Company Number: 04001406

FUTURAGENE LIMITED

Report & Accounts

For the year ended 31 December 2019

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DIRECTORS AND ADVISERS

Directors Walter Schalka (Chairman)

Stanley Hirsch (Chief Executive Officer)
John Corre FCA (Chief Financial Officer)

Statutory auditor Nexia Smith & Williamson

25 Moorgate London EC2R 6AY

Solicitors Fox Williams LLP

10 Finsbury Square

London EC2A 1AF

Company number 04001406

Registered office 10 Finsbury Square

London EC2A 1AF

STRATEGIC REPORT

The Directors present the strategic report for FuturaGene Limited for the year ended 31 December 2019.

PRINCIPAL ACTIVITY

The principal activity of the Company continues to be the Holding Company for a Group which deals with the acquisition, development and commercialisation of intellectual property licensed from a number of universities and research institutes in the field of agricultural biotechnology.

BUSINESS REVIEW

The Company continued to expand its activities in the year under review, with the subsidiary company in Brazil adding to its sphere of activities. In addition, major progress was made in the Regulatory and Public Affairs fields. Subsequent to the approval from CTNBio (the Brazilian regulatory authority) in April 2015 for the de-regulation of our main product (H421) in Brazil, the Company has continued to expand the field testing of the yield-enhanced eucalyptus in a graded and responsible manner. Because of continuing issues with obtaining certification of Genetically Modified Organism ("GMO") products from the Forestry Stewardship Council (FSC), it is considered unlikely that there will be major commercial deployment of the product before 2022.

During the year, a decision was made by the Board of Directors to cease operations in China, as the subsidiaries in China had not fulfilled their initial promise. As a result, in early 2020 it is intended to:

- a. Close down and liquidate FuturaGene Biotechnology (Shanghai), Co. Limited.
- b. Sell the shares owned by the subsidiary FuturaGene Hong Kong Ltd in its wholly-owned subsidiary Gansu FuturaGene Biotech Co. Limited to its local management for a nominal sum.
- c. Subsequent to the sale referred to in b. above, to liquidate FuturaGene Hong Kong Limited.

The results for the year, as in the prior year, are affected by significant forex losses (2018: profits) resulting from movements primarily in GDP and USD exchange rates and impairment charges in relation to investments in and receivables from subsidiary entities.

IMPACT OF COVID-19

The impact of Covid-19 on the FuturaGene group has, to date, been relatively minor. All administration staff have been able to work from home and laboratory staff have worked in shifts in accordance with the laws in Brazil and Israel. Although the pace of research has slowed, the overall effect of Covid-19 is not expected to affect the long-term viability of the business.

RESEARCH & DEVELOPMENT

The Company and its subsidiaries continue to concentrate their research and development efforts in eucalyptus, which is the largest sustainable forest species for the pulp and paper industry.

PRINCIPAL RISKS AND UNCERTAINTIES

The principal risks and uncertainties relate primarily to the regulatory process carried out by our Brazilian subsidiary. In a similar fashion to the drug industry, which has to undertake extensive safety and efficacy testing in order to obtain regulatory clearance from national drug authorities, the deregulation of genetically modified plants and trees is a long process. Prior to any commercial sales, our biotechnology products are subject to a multi-year deregulation process. As mentioned above we received approval from CTNBio for de-regulation of our main product (H421) in Brazil, and this will allow us, in due course, and subject to certification from the FSC as mentioned above, to commercially deploy this product in Brazil. We have not vet applied for deregulation in any other country.

An additional uncertainty in the process of deregulation and commercial deployment of products such as the Company's, is contributed by the action of activist bodies (NGOs), who have in some jurisdictions taken arbitrary actions or resorted to the courts to delay deployment of genetically modified crops. Whilst the Company is setting in place the tools for dialogue with such bodies, the intended actions of such organisations and their consequences are unpredictable.

STRATEGIC REPORT (continued)

KEY PERFORMANCE INDICATORS

Because the Company does not yet have any significant turnover and does not expect to have significant turnover over the next few years, the Directors have determined that the Key Performance Indicator should relate to the Company's progress in relation to the acceptance of GMO eucalyptus trees.

John Corre

Chief Financial Officer

DIRECTORS' REPORT

The Directors present their report and the financial statements for the year ended 31 December 2019.

GENERAL INFORMATION

FuturaGene Limited is a private limited company and is incorporated and domiciled in the UK. The Company's registered number is 04001406.

RESULTS AND DIVIDENDS

The loss on ordinary activities attributable to shareholders after taxation amounted to £13,315,000 (2018 £12,192,000). The Directors do not recommend payment of a dividend (2018 £nil).

DIRECTORS

The Directors who held office during the year are shown below.

Executive Directors

Stanley Hirsch John Corre

Non-executive Director

Walter Schalka

SCIENTIFIC ADVISORY PANEL

It was decided during the year to cease the activities of the Scientific Advisory Panel.

EMPLOYEE INVOLVEMENT

The Directors recognise the importance of employee involvement established by good communications and working relationships. The decentralised nature of the Company's activities necessitates that the practical application of this policy is the responsibility of local management in a manner appropriate to their circumstances.

FINANCIAL RISK MANAGEMENT

The Company's activities expose it to a variety of financial risks. Note 14 details the business and foreign currency risks facing the Company and the Company's strategy for mitigating them.

EVENTS AFTER THE REPORTING PERIOD

Since the year end, the Ultimate Holding Company funded the Company with share capital of \$12 million (approx. £9 million) which, together with bank balances held at 31 December 2019, covers anticipated expenditure for the Company and its' subsidiaries for 2020.

In February 2020, all of the shares in Gansu FuturaGene Biotech Co. Ltd held by FuturaGene Hong Kong Ltd were sold to the local management for the nominal sum of \$1.

The impact of Covid-19 is set out in the Strategic Report and note 18 and is considered a non-adjusting event after the reporting period. As such the Statement of Financial Position has been prepared on the facts and circumstances as at 31 December 2019.

DISCLOSURE OF INFORMATION TO AUDITOR

In the case of each person who was a Director at the time this report was approved:

- so far as that Director was aware there was no relevant available information of which the Company's auditor was unaware; and
- that Director had taken all steps that the Director ought to have taken as a Director to make himself
 or herself aware of any relevant audit information and to establish that the Company's auditor was
 aware of that information.

This confirmation is given and should be interpreted in accordance with the provision of s418 of the Companies Act 2006.

DIRECTORS' REPORT (continued)

AUDITOR

A resolution to re-appoint the auditor, Nexia Smith & Williamson, will be proposed at the next Annual General Meeting.

DIRECTORS' RESPONSIBILITIES STATEMENT

The Directors are responsible for preparing the Strategic Report, the Directors' Report and the financial statements in accordance with applicable law and regulations.

Company law requires the Directors to prepare financial statements for each financial year. Under that law the Directors have elected to prepare the Company financial statements in accordance with applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union and as applied in accordance with the provisions of the Companies Act 2006. Under Company law the Directors must not approve the financial statements unless they are satisfied that they give a true and fair view of the state of affairs of the Company and of the profit or loss of the Company for that period. In preparing these financial statements, the Directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgments and accounting estimates that are reasonable and prudent;
- state whether applicable IFRSs as adopted by the European Union have been followed subject to any material departures disclosed and explained in the financial statements; and
- prepare the financial statements on the going concern basis, unless it is inappropriate to presume that the Company will continue in business, in which case there should be supporting assumptions or qualifications as necessary.

The Directors are responsible for keeping adequate accounting records that are sufficient to show and explain the Company's transactions and disclose with reasonable accuracy at any time the financial position of the Company and enable them to ensure that the financial statements comply with the Companies Act 2006. They are also responsible for safeguarding the assets of the Company and hence for taking reasonable steps for the prevention and detection of fraud and other irregularities.

The Directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions.

Approved by the board of Directors and signed on behalf of the board

John Corre

Chief Financial Officer

.*Q.* June 2020



INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF FUTURAGENE LIMITED

OPINION

We have audited the financial statements of FuturaGene Limited ('the Company') for the year ended 31 December 2019 which comprise the Statement of Comprehensive Income, Statement of Financial Position, Statement of Cash Flows, Statement of Changes in Equity and the notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union.

In our opinion the financial statements:

- give a true and fair view of the state of the Company's affairs as at 31 December 2019 and of its loss for the year then ended;
- have been properly prepared in accordance with IFRSs as adopted by the European Union;
- have been prepared in accordance with the requirements of the Companies Act 2006.

BASIS FOR OPINION

We conducted our audit in accordance with International Standards on Auditing (UK) (ISAs (UK)) and applicable law. Our responsibilities under those standards are further described in the Auditor's responsibilities for the audit of the financial statements section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, including the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

CONCLUSIONS RELATING TO GOING CONCERN

We have nothing to report in respect of the following matters in relation to which the ISAs (UK) require us to report to you where:

- the Directors' use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the Directors have not disclosed in the financial statements any identified material uncertainties that
 may cast significant doubt about the Company's ability to continue to adopt the going concern basis
 of accounting for a period of at least twelve months from the date when the financial statements are
 authorised for issue.

EMPHASIS OF MATTER - IMPACT OF COVID-19 AND RELIANCE ON ULTIMATE HOLDING COMPANY SUPPORT

We draw attention to note 1.2 of the Accounts, which describes the impact of COVID-19 on the Company and the reliance on financial support from the Ultimate Holding Company. Our opinion is not modified in respect of this matter.

OTHER INFORMATION

The other information comprises the information included in the Report and Accounts other than the financial statements and our auditor's report thereon. The Directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.



INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF FUTURAGENE LIMITED (continued)

OTHER INFORMATION (continued)

We have nothing to report in this regard.

OPINION ON OTHER MATTERS PRESCRIBED BY THE COMPANIES ACT 2006

In our opinion, based on the work undertaken in the course of the audit:

- the information given in the Strategic Report and the Directors' Report for the financial year for which the financial statements are prepared is consistent with the financial statements; and
- the Strategic Report and the Directors' Report have been prepared in accordance with applicable legal requirements.

MATTERS ON WHICH WE ARE REQUIRED TO REPORT BY EXCEPTION

In the light of the knowledge and understanding of the Company and its' environment obtained in the course of the audit, we have not identified material misstatements in the Strategic Report or the Directors' Report.

We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion:

- adequate accounting records have not been kept by the Company, or returns adequate for our audit
 have not been received from branches not visited by us; or
- · the financial statements are not in agreement with the accounting records and returns; or
- · certain disclosures of directors' remuneration specified by law are not made; or
- we have not received all the information and explanations we require for our audit.

RESPONSIBILITIES OF DIRECTORS

As explained more fully in the Directors' Responsibilities Statement, set out on page 5, the Directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, the Directors are responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the directors either intend to liquidate the Company, to cease operations, or have no realistic alternative but to do so.

AUDITOR'S RESPONSIBILITIES FOR THE AUDIT OF THE FINANCIAL STATEMENTS

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

A further description of our responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditor's report.



INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF FUTURAGENE LIMITED (CONTINUED)

USE OF OUR REPORT

This report is made solely to the Company's members, as a body, in accordance with Chapter 3 of Part 16 of the Companies Act 2006. Our audit work has been undertaken so that we might state to the Company's members those matters we are required to state to them in an auditor's report and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibility to anyone other than the Company and the Company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Jacqueline Oakes

Senior Statutory Auditor, for and on behalf of

Nexia Snil & Williamon

Nexia Smith & Williamson

Statutory Auditor

Chartered Accountants

25 Moorgate London EC2R 6AY

Date: 9 June 2020

The maintenance and integrity of the www.futuragene.com web site is the responsibility of the Directors; the work carried out by the auditor does not involve consideration of these matters and, accordingly, the auditor accepts no responsibility for any changes that may have occurred to the accounts since they were initially presented on the web site

STATEMENT OF COMPREHENSIVE INCOME

for the year ended 31 December 2019

	Notes	2019 £'000	2018 £'000
Administrative expenses	2	(11,403)	(15,037)
Operating loss	-	(11,403)	(15,037)
Finance income	6	53	36
Foreign exchange (loss) / profit		(1,965)	2,809
Loss before tax	-	(13,315)	(12,192)
Taxation	7	-	-
Loss for the year	-	(13,315)	(12,192)

There was no other comprehensive income (2018: £nil)

STATEMENT OF CHANGES IN EQUITY for the year ended 31 December 2019

	Share capital £'000	Share premium account £'000	Capital redemption reserve £'000	Share option reserve £'000	Retained deficit £'000	Total equity £'000
At 1 January 2018	583	84,222	2,415	2,697	(89,919)	(2)
Total comprehensive income for the year			_	_	(12,192)	(12,192)
•	-	_	_	(39)	(12,102)	(39)
Share based payment Shares issued	- 59	11,748	-	(33)	•	11,807
At 1 January 2019	642	95,970	2,415	2,658	(102,111)	(426)
Total comprehensive income for the year	-	_	-	-	(13,315)	(13,315)
Share based payment	-	-	-	141	-	141
Shares issued	72	14,259		-	-	14,331
At 31 December 2019	714	110,229	2,415	2,799	(115,426)	731

STATEMENT OF FINANCIAL POSITION

at 31 December 2019

	Notes	2019 £'000	2018 £'000
ASSETS			
Current assets			
Trade and other receivables	11	2	3
Cash and cash equivalents		758 _	478
		760	481_
Total assets		760	481
LIABILITIES			
Current liabilities			
Trade and other payables	12	(29)	(907)
Net current liabilities		(29)	(426)
		731	(426)
Net assets / (liabilities)			(420)
EQUITY			
Share capital	13	714	642
Share premium account	16	110,229	95,970
Share option reserve	5	2,799	2,658
Capital redemption reserve	16	2,415	2,415
Retained deficit	16	(115,426)	(102,111)
Total equity		731	(426)

The financial statements were approved by the Board of Directors on 7 June 2020 and were signed on its behalf by

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Stanley Hirsch

Director

John Corre

Company No. 04001406

STATEMENT OF CASH FLOWS for the year ended 31 December 2019

	2019 £'000	2018 £'000
Net cash used in operating activities	(7,118)	(7,577)
Investing activities		
Investment in subsidiaries	(6,127)	(4,730)
Interest received	53_	36
Net cash used in investing activities	(6,074)	(4,694)
Financing activities		
New loans/(loan repayment)	(859)	859
Proceeds on issue of shares	14,331	11,807
Net cash generated from financing activities	13,472	12,666
Net increase in cash and cash equivalents	280	395
Cash and cash equivalents at beginning of year	478	83
Cash and cash equivalents at end of year	758	478

STATEMENT OF CASH FLOWS

for the year ended 31 December 2019

NOTES TO THE STATEMENT OF CASH FLOWS

Reconciliation of net loss to net cash used in operating activities

2019	2018
£'000	£'000
(13,315)	(12,192)
(53)	(36)
4,810	9,743
6,248	4,730
21	(39)
(4,810)	(9,746)
(19)	(37)
(7,118)	(7,577)
	£'000 (13,315) (53) 4,810 6,248 21 (4,810) (19)

Reconciliation of liabilities arising from financing activities

	2018	Cash Flows	2019
	£'000	£'000	£'000
Due to Suzano Trading Ltd	859	(859)	
	2017	Cash flows	2018
	£'000	£'000	£'000
Due to Suzano Trading Ltd		859	859_

NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 December 2019

1. ACCOUNTING POLICIES

1.1. Basis of accounting

FuturaGene Limited is a private limited company, limited by shares, incorporated in England and Wales. The address of the registered office is 10 Finsbury Square, London, EC2A 1AF.

These financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS) and IFRS interpretations endorsed by the European Union (EU) and with those parts of the Companies Act 2006 applicable to companies reporting under IFRS as adopted by the EU.

A summary of the more important Company accounting policies is given below. These policies have been consistently applied to all the years presented, unless otherwise stated.

1.2. Going concern

The Company made a loss for the year of £13.3m and had net current assets of £0.7m. The Directors have prepared forecasts for at least twelve months from the date of approval of the financial statements. The forecasts show that the Company is reliant on the financial support of the Ultimate Holding Company.

As discussed in the Strategic Report on page 2, the impact of Covid-19 on the FuturaGene group has, to date, been relatively minor. All administration staff have been able to work from home and laboratory staff have worked in shifts in accordance with the laws in Brazil and Israel. Although the pace of research has slowed, the overall effect of Covid-19 is not expected to affect the long-term viability of the business.

Since the year end, the Ultimate Holding Company funded the Company with share capital of \$12 million (approx. £9 million) which, together with bank balances held at 31 December 2019, covers anticipated expenditure for the Company and its' subsidiaries for 2020. The Ultimate Holding Company, Suzano SA, has provided a letter of support to the Company. The Directors have reasonable expectation that the Company has adequate resources and support of the Intermediate and Ultimate Holding Company to continue in operational existence for at least 12 months from the date of approach of the financial statements. The Company, therefore, continues to adopt the going concern basis in preparing its individual financial statements.

1.3. New standards and interpretations

New and amended standards adopted by the Company

The Company adopted IFRS 16 "Leases" for the first time in 2019. The Company does not currently have any lease arrangements and therefore the application of this standard is not expected to have any impact.

New and amended Standards and Interpretations issued but not effective for the financial year beginning 1 January 2019

Amendments have been made to IAS 1 Presentation of Financial Statements and IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors in relation to the definition of material. The new definition will apply for the first time in the next financial year. The amendments clarify the definition of what is material to the financial statements and how to apply the definition. The amendments will have an impact on the presentation and disclosure in the financial statements. After applying the new definition, the financial statement may have less disclosures as it may be easier to justify that certain disclosures are immaterial to users of financial statements. Furthermore, more meaningful disclosures may be presented in a more prominent manner due to the additional guidance on the effects of obscuring information.

NOTES TO THE FINANCIAL STATEMENTS

for the year ended 31 December 2019

1. ACCOUNTING POLICIES (continued)

1.4. Basis of preparation and consolidation

The preparation of financial statements in conformity with IFRS require the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Company's accounting policies. The areas involving a higher amount of judgement or complexity, or areas where assumption and estimates are significant to the financial statements are disclosed in note 1.5.

The Company is a parent Company that is also a subsidiary included in the consolidated financial statements of its immediate parent undertaking and is therefore exempt from the requirement to prepare consolidated financial statements under section 401 of the Companies Act 2006.

These financial statements have been prepared under the historical cost convention.

1.5. Critical accounting judgments and key sources of estimation uncertainty

To be able to prepare financial statements according to generally accepted accounting principles, management and the Board of Directors must make estimates and assumptions that affect the asset and liability items and revenue and expense items recorded in the financial statements as well as other information. There were no critical accounting judgements in the year. Key sources of estimation uncertainty are set out below.

Share-based payments

In determining the fair value of equity-settled share-based payments and the related charge to the income statement, the Company makes assumptions about future events and market conditions. In particular, judgement must be made as to the likely number of shares that will vest, and the fair value of each award granted. The fair value is determined using a valuation model which is dependent on further estimates, including the Company's employee turnover, the timing with which options will be exercised and the future volatility in the price of the Company's shares. Such assumptions are based on publicly available information and reflect market expectations and advice taken from qualified personnel. Different assumptions about these factors to those made by the Company could materially affect the reported value of share-based payments. For further details, please see Note 5 - Share Based Payments.

Impairment of investments in subsidiaries and amounts owned by subsidiary undertakings

Determining whether the Company's investments in subsidiaries and amounts owed by subsidiary undertakings are impaired requires judgement and estimation. Management have reviewed the performance of each subsidiary and their net assets at the balance sheet date. Given the uncertainties over future cash inflows to all subsidiaries, management have fully impaired all their investments and amounts owed by subsidiary undertakings. As at 31 December 2019, the carrying value of investments was £nil (2018: £nil) after impairment provision of £6,248,000 (2018: £4,730,000). As at 31 December 2019 the amounts owed by subsidiary undertakings of £59,569,000 (2018: £54,759,000) has been fully impaired.

1.6. Foreign currency translation

Functional and presentation currency

Items included in the financial statements of each of the Company's entities are measured using the currency of the primary economic environment in which the entity operates (the "functional currency"). The financial statements are presented in Pounds Sterling which is the Company's functional and presentation currency.

NOTES TO THE FINANCIAL STATEMENTS (continued) for the year ended 31 December 2019

1. ACCOUNTING POLICIES (continued)

1.6 Foreign currency translation (continued)

Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year end exchange-rates of monetary assets and liabilities denominated in foreign currencies are recognised in the income statement.

Unsettled intercompany loans made by one Company member to another in a currency that is different from the borrower's functional currency are recorded at the rate of exchange ruling at the date the loan is made. At each balance sheet date thereafter, until it is repaid, the loan is translated at the closing rate and any exchange difference reported in the borrower's income statement.

Unsettled intercompany loans made by one Company member to another in a currency that is different from the lender and borrower's functional currency are recorded at the rate of exchange ruling at the date the loan is made. At each balance sheet date thereafter, until it is repaid, the loan is translated at the closing rate and any exchange differences reported in the borrower's and lender's income statements respectively.

1.7. Taxation

The tax expense represents the sum of the tax currently payable. The current tax charge is based on the taxable profit for the year. Taxable profit differs from net profit as reported in the statement of profit or loss because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Company's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the year end date.

Deferred tax assets are recognised to the extent that it is probable that taxable profits will be available against which deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

1.8. Investments

Investments in subsidiaries are stated at cost less any provision for impairment.

1.9. Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the Company's share of the net identifiable assets of the acquired subsidiary at the date of acquisition. Goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. The carrying value of capitalised goodwill is reviewed if events or changes in circumstances indicate a potential impairment. Any impairment is charged to the income statement. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

1. ACCOUNTING POLICIES (continued)

1.10. Impairment of assets

Assets that have an indefinite useful life are not subject to amortisation and are tested annually for impairment and whenever events or changes in circumstance indicate that the carrying value may not be recoverable. Assets that are subject to amortisation are tested for impairment whenever events or changes in circumstance indicate that the carrying value may not be recoverable. An impairment loss is recognised for the amount by which the assets carrying value exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows.

1.11. Share-based compensation

The cost of share-based employee compensation arrangements, whereby employees receive remuneration in the form of shares or share options, is recognised as an employee benefit expense in the income statement.

Equity settled

The total expense to be apportioned over the vesting period of the benefit is determined by reference to the fair value (excluding the effect of non-market based vesting conditions) at the date of grant. At the end of each reporting period the assumptions underlying the number of awards expected to vest are adjusted for the effects of non-market based vesting conditions to reflect the conditions prevailing at that date. The impact of any revisions to the original estimates is recognised in the income statement, with a corresponding adjustment to equity. Fair value is measured by the use of a Black Sholes model. The expected life used in the model has been adjusted, based on management's best estimate, for the effects of the non-transferability, exercise restrictions and behavioural considerations.

When share options are exercised, the Company issues new shares. The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium account.

Cash settled

For cash-settled share-based payment transactions, the Company measures the goods or services acquired and the liability incurred at the fair value of the liability. Until the liability is settled, the Company re-measures the fair value of the liability at each reporting date and the date of settlement with any changes in fair value recognised in the income statement.

1.12. Cash and cash equivalents

Cash and cash equivalents comprise cash in hand and short term bank deposits that are not restricted as to withdrawal or use, less overdrafts repayable on demand.

1.13. Trade and other payables

Trade and other payables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method.

1.14. Trade and other receivables

Trade and other receivables are held in order to collect the contractual cash flows and accordingly are measured at initial recognition at fair value, which ordinarily equates to cost and are subsequently measured at cost less impairment due to their short-term nature. A provision for impairment is established based on 12-month expected credit losses unless there has been a significant increase in credit risk when lifetime expected credit losses are recognised. The amount of any provision is recognised in profit or loss.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

1. ACCOUNTING POLICIES (continued)

1.15. Financial liabilities and equity

Financial liabilities and equity instruments issued by the Company are classified in accordance with the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument. An equity instrument is any contract that evidences a residual interest in the assets of the Company after deducting all of its liabilities. Equity instruments issued by the company are recorded at the proceeds received, net of direct issue costs.

Interest bearing bank loans, overdrafts and other loans are initially recorded at fair value, which is ordinarily equal to the proceeds received net of transaction costs. These liabilities are subsequently measured at amortised cost, using the effective interest rate method.

The effective interest rate method is a method of calculating the amortised cost of a financial asset or liability and allocating interest income or expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash flows through the expected life of the financial asset or liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

2. EXPENSES BY NATURE

	2019	2018
	£'000	£,000
Scientific advisory panel	-	15
Research and development expenditure (3rd party)	-	5
Directors fees	-	54
Impairment expense	11,058	14,402
Legal & professional fees	2	3
Audit & tax fees	28	28
Patent costs	36	43
Travel and motor expenses	3	2
Consultancy fees	236	467
Share based payment expense / (credit)	21	(6)
Telephone and post	1	2
Sponsorship & subscriptions	15	14
Other	3	8_
	11,403	15,037

Management has determined the operating segments by considering the segment information that is reported internally to the chief operating decision-maker, the Board of Directors. For management purposes, the Company is currently organised into one operating division. The division is the operating segment for which the Company reports its segment information internally to the Board of Directors.

NOTES TO THE FINANCIAL STATEMENTS (continued) for the year ended 31 December 2019

3. SERVICES PROVIDED BY THE COMPANY'S AUDITOR

	2019 £'000	2018 £'000
Fees payable to the Company's auditor for the audit of the Company annual financial statements	14	21
Fees payable to the Company's auditor and its associates for other services to the Company:		
Tax compliance services	14	6
Total	28	27

4. DIRECTORS' REMUNERATION

The Company's policy is to set the remuneration of senior executives (including executive Directors) at a level to attract and retain executives of appropriate ability, experience and integrity to manage the affairs of the Company and for this to be reviewed annually. Directors' emoluments (including non-executive Directors) are as follows:

	2019 £'000	2018 £'000
Sums paid to third parties for Directors' services		54 54
Remuneration of highest paid director: Sums paid to third parties for Director's services		<u>54</u> 54

The gain on exercise of Directors' share options was £nil (2018: £186,000).

The highest paid Director exercised no share options in the year (2018: 165,541). The gain on exercise was £nil (2018: £124,000).

In June 2012, the Company set up the FuturaGene Limited Share Option Scheme 2012 ("the Scheme") (see Note 5 below). Directors have been granted options as follows:

	No. of Options outstanding	% of Issued Capital	Date from which exercisable	Expiry date
Stanley Hirsch	1,491,278	1.045%	Immediately prior to Triggering Event	10 th anniversary of grant date
John Corre	745,639	0.522%	Immediately prior to Triggering Event	10 th anniversary of grant date

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

4. DIRECTORS' REMUNERATION (continued)

Details of the Triggering Event are provided below.

In June 2012, the Company set up the FuturaGene Limited Share Option Scheme 2012 ("the Scheme"). Options at a price of \$1.59 (approx. £1) have been granted to a total of 25 Directors, senior employees, consultants and members of the Scientific Advisory Board. Under the Scheme, a maximum of 10% of the Company's Issued Share Capital may be granted to employees of the Company and members of the Scientific Advisory Panel. The Scheme has a "non-dilution" provision, whereby, if the Company issues any new shares further employee options will be granted so that the total amount of options does not fall below 10% of the Issued Share Capital. This "non-dilution" provision applies only while the total investment by the Suzano Company and others is less than \$220 million.

5. SHARE-BASED PAYMENTS	2019	
	Number of share options	Weighted average exercise price
Outstanding at the beginning of the year	4,469,592	£1
Granted during the year	498,721	£1
Forfeited during the year	-	£1
Exercised during the year	-	£1
Outstanding at the end of the year	4,968,313	£1_
Exercisable at the end of the year		-
	201	8
	Number of share	Weighted average
	options	exercise price
Outstanding at the beginning of the year	5,066,182	£1
Granted during the year	92,938	£1
Forfeited during the year	(56,257)	£1
Exercised during the year	(633,271)	£1
Outstanding at the end of the year	4,469,592	
Exercisable at the end of the year	-	£1

The options will vest and become exercisable as follows:

- 33% of the Options vested and became exercisable on 5 February 2016
- 12% of the Options shall vest and become exercisable on 1 January 2019 unless a Qualifying IPO occurs prior to such date
- The remaining options shall vest and become exercisable by reference to the first to occur (only) of a Commercial Use Event and a Qualifying IPO as follows:
- where a Qualifying IPO occurs prior to 1 January 2019, 27% of the Options granted under this
 Option Deed shall vest and become exercisable immediately prior to the occurrence of the
 Qualifying IPO; or
- where a Qualifying IPO occurs after 1 January 2019 or where a Commercial Use Event occurs
 after 1 January 2019, 15% of the Options granted under this Option Deed shall vest and become
 exercisable immediately (i) prior to the occurrence of the Qualifying IPO, or (ii) upon the
 Commercial Use Event;
- 13.33% of the Options granted under this Option Deed shall vest and become exercisable on the first anniversary of the Qualifying IPO or Commercial Use Event;
- 13.33% of the Options under this Option Deed shall vest and become exercisable on the second anniversary of the Qualifying IPO or Commercial Use Event; and
- 13.34% of the Options under this Option Deed shall vest and become exercisable on the third anniversary of the Qualifying IPO or Commercial Use Event.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

5. SHARE-BASED PAYMENTS (continued)

- In the event of a sale:
 - 50% of the Options that are not already vested at such time shall vest and become exercisable upon the occurrence of a Sale; and
 - 50% of the Options that are not already vested at such time shall vest and become exercisable on the first anniversary of the Sale,
 - (If Sale occurs after a Commercial Use Event or Qualifying IPO, then this paragraph takes precedence for the vesting dates)

The options outstanding at 31 December 2019 had a weighted average remaining contractual life of 5.2 years (2018: 5.2 years). During the year ended 31 December 2019, 498,721 options were granted (2018: 92,938). The estimated fair value of the options granted in 2019 is £246,874. Options granted to consultants have been valued indirectly at the fair value of the instruments granted.

The value of the options is measured by the use of a Black Sholes model. The inputs into the model were as follows:

	Granted 16	Granted 23 January	Granted 5
	September 2019	2018	February 2016
Share price at grant date	£1.28 (\$1.59)	£1 (\$1.59)	£1 (\$1.59)
Exercise price	£1.02(\$1.27)	£1 (\$1.59)	£1 (\$1.59)
Volatility	35%	37%	33%
Expected life	5 years	5 years	5 years
Risk free rate	0.48%	0.63%	0.98%
Expected dividend yield	0.0%	0.0%	0.00%

Expected volatility was determined by calculating the historical volatility of comparable Companies' share prices over the previous 5 years. The expected life used in the model has been adjusted, based on management's best estimate, for the effects of non-transferability, exercise restrictions, and behavioural considerations.

The Company recognised a total expense of £21,000 related to equity-settled share-based payment transactions in the current year (2018: credit £6,000).

6. FINANCE COSTS AND FINANCE INCOME

•	2019 £'000	2018 £'000
Bank interest receivable	53	36
	53	36

NOTES TO THE FINANCIAL STATEMENTS (continued) for the year ended 31 December 2019

7. INCOME TAX

. INCOIVIE TAX	2019 £'000	2018 £'000
Current tax on income for the period		
	2019	2018
	£,000	£'000
Loss on ordinary activities before tax	(13,315)	(12,192)
Current tax at 19% (2019: 18%)	(2,530)	(2,316)
Effects of:		
Non-deductible expenses	2,432	2,743
income not taxable for tax purposes	-	(534)
Deferred tax not recognised	98	107
Total tax charge		
•		

At 31 December 2019 the Company had net losses to carry forward of approximately £4.8million (2018: £4.2 million). The deferred tax asset on these tax losses of £0.8 million (2018: £0.7 million), measured at the substantively enacted tax rate of 17%, has not been recognised due to uncertainty of recovery.

8. GOODWILL

·	£,000
Cost At 1 January 2018 31 December 2018 and 31 December 2019	11,212
Aggregate impairment At 1 January 2018, 31 December 2018 and 31 December 2019	(11,212)
Net Book Amount At 31 December 2018 and 31 December 2019	

Goodwill carried represents the goodwill acquired on the acquisition of FuturaGene Inc. and residual excess cost over the fair values of the net assets acquired on the acquisitions of FuturaGene Delaware Inc. and FuturaGene Hong Kong Limited.

Impairment test for goodwill

In view of the uncertainty of timing of achievement, where relevant, of long-term milestones and both the timing and quantum of future cash flows, together with the absence of comparable market or cost data, the carrying values in respect of acquisitions were unable to support calculations applied under IFRS and IAS rules and have therefore been written off to the consolidated income statement in the relevant periods. In practice, little has changed since the dates of the acquisitions and the Directors continue to believe that the acquisitions represented worthwhile opportunities.

NOTES TO THE FINANCIAL STATEMENTS (continued) for the year ended 31 December 2019

Net book value at 31 December 2018

9. INTANGIBLE ASSETS

Company	Customer contract £'000	Intellectual property £'000	Total £'000
Cost At 1 January 2018, 31 December 2018 and 31 December 2019	1,500	750	2,250
Aggregate impairment At 1 January 2018, 31 December 2018 and 31 December 2019	(1,500)	(750)	(2,250)
Net book amount At 31 December 2018 and 31 December 2019	-		
10. INVESTMENTS IN SUBSIDIARY UNDERTAKINGS			Total £'000
Cost At 1 January 2018 Additions 31 December 2018 Additions At 31 December 2019			38,515 4,730 43,245 6,248 49,493
Provision for impairment At 1 January 2018 Impairment 31 December 2018			38,515 4,730 43,245
Impairment At 31 December 2019			6,248 49,493
Net book value at 31 December 2019			

NOTES TO THE FINANCIAL STATEMENTS (continued) for the year ended 31 December 2019

10. INVESTMENTS IN SUBSIDIARY UNDERTAKINGS (continued)

The investments in subsidiary undertakings held by the Company at 31 December 2019 were as follows:

	Principal place of business and country of incorporation	% holding	Registered office 415 Columbia St, Ste 2000
FuturaGene Inc.	USA	100	PO Box 970 Lafayette IN 47902-0970 USA
FuturaGene Delaware Inc.	USA	100	470 Atlantic Avenue, 4th floor, Boston, MA 02210 USA
FuturaGene Israel Limited	Israel	100	P.O. Box 199, 2 Pekeris Street, Rehovot, Israel
FuturaGene Brasil Tecnologia Limited	Brazil	99.99	Avenida Brigadeiro Faria Lima, 1355 – 7th floor, City and State of São Paulo, Brazil, 01452-919
FuturaGene Hong Kong Limited	Hong Kong	100	Room 601, 6/F., Kimberley House, 35 Kimberley Road, Tsimshatsui, Kowloon, Hong Kong
FuturaGene Biotechnology (Shanghai),Co. Limited	China	100	Building 5, 4th Floor Juke Biotechnology Sciences Park 333 Guiping Road, Xuhui District Shanghai 200233, China
FuturaGene AgriDev (Xinjiang) Limited	China	100	Building 5, 4th Floor Juke Biotechnology Sciences Park 333 Guiping Road, Xuhui District Shanghai 200233, China
Gansu FuturaGene Biotech Co. Ltd	China	100	Building 5, 4th Floor Juke Biotechnology Sciences Park 333 Guiping Road, Xuhui District Shanghai 200233, China

The shares in FuturaGene Israel Limited are held by FuturaGene Delaware Inc. The shares in FuturaGene AgriDev (Xinjiang) Limited and Gansu FuturaGene Biotech Co. Ltd are held by FuturaGene Hong Kong Limited.

All subsidiaries have the same principal activity.

There are restrictions in both China and Brazil regarding the remittance of funds back to the Company.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

11. TRADE AND OTHER RECEIVABLES

	2019	2018
	£'000	£,000
Due within one year		
Other receivables	2	3
	2	3

Amounts owed by subsidiary undertakings are stated net of provisions of £59,569,000 (2018: £54,759,000); this equates to a movement of £4,810,000 (2018: £9,672,000) which has been charged to the Company's statement of comprehensive income.

Trade receivables are non-interest bearing and generally have a 30-90 day term. Due to their short maturities, the carrying amount of trade and other receivables is a reasonable approximation to their fair value.

12. TRADE AND OTHER PAYABLES

	2019	2018
	£'000	£'000
Falling due within one year		
Due to Suzano Trading Ltd	-	859
Accruals and deferred income	29	48_
	29	907_

All financial liabilities are measured at amortised cost. The Company has financial risk management policies in place to ensure that all payables are paid within the pre-agreed credit terms.

The directors consider that the carrying amount of trade and other payables is a reasonable approximation of their fair value.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

13. CALLED UP EQUITY SHARE CAPITAL

	2019	2018
f	£'000	£'000
Authorised	2,000	2,000
	2019	2018
	£'000	£'000
Allotted, called up and fully paid		
142,706,050 (2018: 128,375,341) ordinary shares of £0.005 each	714	642

The movement on Share Capital in the year to 31 December 2019 is made up as follows:

	Ordinary shares of £0.005 each
Issued Share Capital at 1 January 2019 On 27 May 2019, 14,330,709 shares were issued at £1 each	128,375,341 14,330,709
Total Issued Share Capital at 31 December 2019	142,706,050

14. FINANCIAL INSTRUMENTS

Financial risk management

The Company's financial instruments comprise cash, receivables, and payables arising directly from the operations of the Company and loan balances. The main risks arising from the Company's financial instruments are interest rate risk and foreign currency risk.

The Company centrally manages borrowings, investment or surplus funds and financial risks, including foreign exchange risks. The objective of holding financial instruments is to provide efficient cash and tax management and effective funding for the Company. The Company's financial instruments comprise cash along with various items, such as trade creditors. It is and continues to be the Company's policy that no speculative trading in derivatives shall be undertaken. The main risks arising from the Company's financial instruments are liquidity risk and interest rate risk.

Liquidity risk

The Company finances its subsidiaries operations by way of loans. The Company has continued with its policy of ensuring that there are sufficient funds to meet the expected funding requirements of the Company's operations and investment opportunities. The Company has continued to monitor its liquidity position through budgetary procedures and cash flow analysis.

Foreign exchange risk

The Company operates internationally and is exposed to foreign exchange risk arising from various currency exposures, primarily with respect to the US dollar. Foreign exchange risk arises from future commercial transactions, recognised assets and liabilities and net investments in foreign operations. The Company has investment in foreign subsidiaries, whose net assets are exposed to foreign currency translation risk. These risks are regularly monitored by the Board.

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

14. FINANCIAL INSTRUMENTS (continued)

Interest rate risk

Interest income arises from investment of cash and short-term deposits held by the Company. Interest rate risk is managed by monitoring market rates to ensure that optimal returns are achieved.

Credit risk

The Company has no significant concentrations of credit risk.

The carrying value of all the Company's financial assets approximates fair value and they are classified as loans and receivables, being the total of cash and cash equivalents and trade and other receivables.

The carrying value of all the Company's financial liabilities approximates fair value and they are classified as trade and other payables.

Foreign currency exposure

The Company's principal exposure to exchange rate fluctuations arises on the translation of loan balances into Sterling for accounting purposes. Cash balances are held primarily in sterling and dollars and are used to defray expenditure incurred and to be incurred in these currencies. Exchange differences arise on conversion of the dollar balances into sterling for accounting purposes. The Board continues to monitor the position.

At 31 December 2019 a strengthening or weakening of sterling against the dollar by 5% with all other variables held constant would respectively have reduced or increased reported cash balances and profit & loss account by less than £38,000 (2018: Less than £23,000).

Interest rate risk

The Company's interest-bearing assets comprise only cash and cash equivalents which earn interest at a variable rate.

At 31 December 2019 a change of 1% in interest rates would increase/decrease interest received and cash balances by less than £1,000 (2018: Less than £1,000).

Credit risk

At the year end the Company had trade debtors of £nil (2018: £nil)

During the year the Company used only commercial banks and no credit limits were exceeded as no overdraft facilities are in place. Therefore, the Company's' exposure to credit risk relates to the carrying value of cash and cash equivalents and trade and other receivables, being £760,000 (2018: £481,000).

Liquidity risk

The Company actively maintains a mixture of long-term and short-term debt finance that is designed to ensure it has sufficient available funds for operations and planned expansions. The Company monitors its levels of working capital to ensure that it can meet its debt repayments as they fall due.

Capital risk management

The Company's objectives when managing capital (share capital plus reserves) are to safeguard the Company's ability to continue as a going concern and to maintain an optimal capital structure to reduce the cost of capital. In order to maintain or adjust the capital structure, the Company may issue new shares or sell assets to reduce debt.

At the year end, the capital available to the Company is £731,000 (2018: negative £426,000).

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

15. RELATED PARTY TRANSACTIONS

During the year the Company increased its investment in its subsidiaries by £6,248,000 (2018: £4,730,000). The amounts have been fully impaired.

Payments by the Company to its subsidiaries during the year as working capital amounted to £4,810,000 (2018: £9,672,000).

Intercompany balances owing to FuturaGene Limited at 31 December 2019 amounted to £59,569,000 (2019: £54,759,000). All amounts outstanding have been fully impaired.

During the year, the Company charged £nil (2018: £53,395) to the income statement in respect of consultancy services provided by British Israel Investments Limited. Mr. J Corre, who is a director of the Company, is also a director of British Israel Investments Limited. At the year-end £nil (2018: £nil) remained outstanding.

During the prior year, Suzano Group loaned the Company £859,000. The loan from Suzano Group was repaid in May 2019 by way of conversion to Share Capital and Share Premium. During the period from January to May 2019, the Company received amounts totalling \$17.1 million (£13.4 million) from Suzano Group, and in May 2019, this amount was converted to Share Capital and Share Premium. At the yearend, the Company owed Suzano Group £nil (2018: £859,000).

Remuneration of key management personnel

The Directors of the Company are also considered to be key management personnel, being persons responsible for the planning, controlling and directing the activities as defined in IAS 24 related party disclosures. There are no other individuals that are considered to be key management personnel.

	2019 £'000	2018 £'000
Short-term employee benefits	-	54
Other long-term benefits Share-based payments	- 141	(6)
• •	141	48

NOTES TO THE FINANCIAL STATEMENTS (continued)

for the year ended 31 December 2019

16. EQUITY RESERVES

The nature and purpose of each equity reserve in the Statement of Financial Position is as follows:

a. Share capital

This represents the nominal value of the equity shares.

b. Share premium

This represents the excess over nominal value of the fair value of the consideration received for equity shares.

c. Capital redemption reserve

In accordance with s733 of the Companies Act 2006, this reserve arose as a result of the purchase of its own shares by the Company out of the Company's profits.

d. Foreign exchange reserve

This reserve relates to the fact that the Company has subsidiaries which report in currencies other than sterling, and the resulting fluctuation in exchange rates.

e. Share option reserve

This reserve relates to the fair value of the options granted which has been charged to the income statement over the vesting period of the options and related taxation recognised in equity.

f. Retained deficit

This represents accumulated losses.

17. CONTROL

The Ultimate Holding Company of FuturaGene Limited and the entity which includes FuturaGene Limited and its subsidiaries in its consolidated financial statements is Suzano Papel e Celulose SA, a company based in Sao Paulo, Brazil, which is involved in the production and distribution of pulp and paper products. The address of Suzano Papel e Celulose SA where the accounts are publicly available is R. João Cordeiro, 281, Turmalina - MG, 39660-000, Brazil.

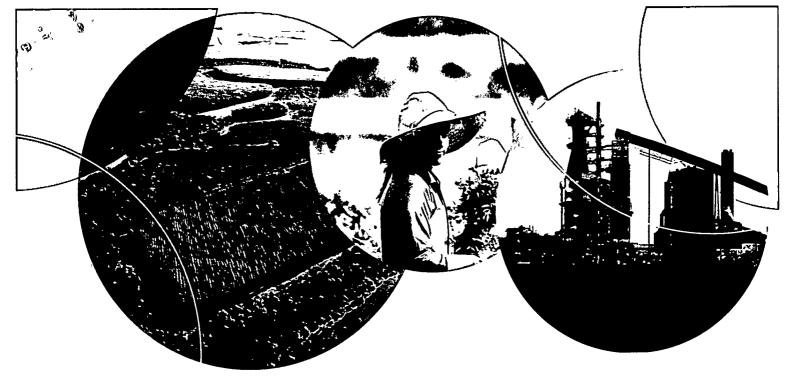
18. EVENTS AFTER THE REPORTING PERIOD

Since the year end, the Ultimate Holding Company funded the Company with share capital of \$12 million (approx. £9 million) which, together with bank balances held at 31 December 2019, covers anticipated expenditure for the Company and its' subsidiaries for 2020.

The Board of Directors made a decision to close the operations of FuturaGene Biotechnology (Shanghai), Co. Limited, and these operations ceased in January 2020. The company, FuturaGene Biotechnology (Shanghai), Co. Limited will be liquidated, once all operations have ceased, and Chinese local and national government regulations are satisfied.

In February 2020, all of the shares in Gansu FuturaGene Biotech Co. Ltd held by FuturaGene Hong Kong Ltd were sold to the local management for the nominal sum of \$1.

As discussed in the Strategic Report on page 2, the impact of Covid-19 on the FuturaGene group has, to date, been relatively minor and represents a non-adjusting post reporting date event. All administration staff have been able to work from home and laboratory staff have worked in shifts in accordance with the laws in Brazil and Israel. Although the pace of research has slowed, the overall effect of Covid-19 is not expected to affect the long-term viability of the business.



Suzano S.A.

Consolidated financial statements
December 31,2019 and
Independent auditors' report



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Independent auditor's report

To the Board of Directors and Stockholders Suzano S.A.

Opinion

We have audited the accompanying consolidated financial statements of Suzano S.A. and its subsidiaries, which comprise the consolidated balance sheets as at December 31, 2019 and the consolidated statements of income (loss), comprehensive income (loss), changes in equity and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Suzano S.A. and its subsidiaries as at December 31, 2019, and their financial performance and their cash flows for the year then ended, in accordance with accounting practices adopted in Brazil and with the International Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB).

Basis for opinion

We conducted our audit in accordance with Brazilian and International Standards on Auditing. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Consolidated Financial Statements section of our report. We are independent of the Company and its subsidiaries in accordance with the ethical requirements established in the Code of Professional Ethics and Professional Standards issued by the Brazilian Federal Accounting Council, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

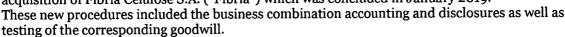
Emphasis of matter

We draw your attention to Note 3.2.1 to these financial statements, which describes that the consolidated financial statements as at December 31, 2019 are not comparable with the consolidated financial statements as at December 31, 2018 due to the conclusion of the business combination of Fibria in January 3, 2019 (Note 1.2) and subsequent merge into Suzano in April 1, 2019. Our opinion is not qualified in respect of this matter.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of our audit of the consolidated financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters.

We planned and performed our audit for 2019 based on the Company and its subsidiaries' 2019 operations and transactions. Accordingly, the key audit matters, as well as our audit approach, were similar to those of the prior year, adjusted to include the key audit matter for the acquisition of Fibria Celulose S.A. ("Fibria") which was concluded in January 2019. These new procedures included the business combination accounting and disclosures.



Why it is a Key Audit Matter

How the matter was addressed in the audit

Why it is

a key audit

How the

addressed

Fair value of biological assets (Notes 3.1.6 and 13)

The consolidated eucalyptus forests are classified as biological assets which amounts RS 10,571,499 thousand and are measured at fair value under the discounted cash flow method, less estimated costs to sell at the point of harvest. This method uses data and assumptions that require management to apply significant judgment. Estimates are made of the annual average growth rate of the forests and also include estimates for the price of wood across varied locations.

We focused on this matter in our audit because of these inherent risks, as the subjective nature of the assumptions require management to apply judgment which could affect the determination of the fair value and the corresponding results.

The consolidated eucalyptus forests are classified as biological assets which amounts RS 10,571,499 obtaining an understanding of and testing internal controls used by management to measure fair value. The assessment methodology, data and assumptions were also tested.

With the assistance of our biological asset assessment specialists, we analyze the discounted cash flow method and the model's logic and the arithmetic consistency. We defined the key assumptions from an audit perspective and evaluated it against external sources. We also evaluated the professional qualifications and the nature of their work for the external specialists contracted by management to support on the accounting practices uniformization process by the entities, encompassed by the Fibria business combination.

With respect to the determination of the price of wood across varied areas, we assessed the reasonableness of management's estimates and compared them to the Company's formation costs. We assessed the disclosures in the notes to determine consistency with the related accounting standards and with the underlying calculation bases.

The audit procedures indicated the assessment model to be consistent with market practices and the underlying data and assumptions to be properly supported.

Fibria business combination (Note 1.2.1)

3, 2019 for R\$ 37,235.854 thousand, generating goodwill of R\$ 7,897,051 thousand.

Considerable judgement is required in purchase accounting to estimate factors including the date of acquisition of control, the purchase price allocation of assets acquired and liabilities assumed and the resultant goodwill. These estimates may rely on internal and external specialists to determine the value of customer relationships and the fair value of contingencies, among others. The estimates are based on subjective data and assumptions, including the churn rate, estimated discount cash flows, estimated chances of loss classified as possible and remote among others. These variables increase measurement and the purchase price allocation risks.

The relevance of the amounts and the nature of the estimates, which rely on management's judgment to determine the purchase price allocation, could significantly affect the measurement of the assets acquired and liabilities assumed. We therefore selected this area for focus during our audit.

The Company acquired control of Fibria on January Our audit procedures included, among others, (i) reading the key documents supporting the Fibria acquisition; and (ii) analyzed the principal decisions underlying management's basis for determining the effective acquisition date.

> We evaluated management's processes, the completeness and integrity of the databases and calculation models used for the purchase price allocation.

We compared, for completeness and the initial point of reference, the book value derived from Fibria's audited financial statements to that used in the purchase price allocation, including the adoption of the new accounting standards as from January 1, 2019. We also reviewed management's assessment of potential differences between the Company's and Fibria's accounting practices.

We evaluated the professional qualifications of the external specialists contracted by management and the nature of their work in issuing their purchase price allocation report and reasonableness of the method used. We also discussed the key assumptions used in the identification and measurement of the fair value of assets acquired and liabilities assumed, comparing these with historical information and with observable market/industry data.

We examined the key accounting and tax effects arising from the measurement at fair value of the assets acquired and liabilities assumed and the disclosures in the financial statements.

Our audit procedures confirmed the appropriateness of the methodology, the judgments and the assumptions used are reasonable and the disclosures are consistent with the data and information obtained.

Why it is a Key Audit Matter

Provisions for tax judicial liabilities (Note 20)

and administrative tax, social security, labor, and civil proceedings arising from the normal course of their businesses. The provision for judicial liabilities balance was R\$ 3,480,208 thousand and R\$ 3,512,477 thousand, respectively, as of December 31, 2019 and which R\$ 3,049,788 thousand and R\$ 3,052,370 thousand are related to Together with our tax specialists, we obtained an tax provision for probable losses.

Tax proceedings are affected by interpretations of tax regulations, tax assessment notices and other matters. Under advice of its internal and external legal advisors, management estimates the likely outcomes of these cases and records provisions when losses are considered probable and provides disclosing when losses are possible.

Management's judgment is required to determine the likelihood of loss and amounts at risk, relying on subjective inputs and legal precedent which may evolve over time and over which management has no control, we decided to focus on this matter during our audit.

The Company and its subsidiaries are party to legal Our audit procedures included, among others, understanding the internal controls designed by management to identify and record provisions, monitor the progress of legal tax proceedings and prepare the related disclosures in the financial statements.

> understanding of the background to the ongoing contingencies and lawsuits. We examined the supporting documentation used for management's assessment, including the determination of amounts and the positions of external legal counsel. We assessed and discussed the reasonableness of management's conclusions.

> We requested and obtained direct confirmation from external legal counsel who accompany the proceedings at the administrative and judicial levels.

We tested, on a sample basis, the calculations of the provision and disclosure amounts and assessed whether these comply with the related accounting standards and are aligned with the supporting documentation.

Our audit procedures confirmed the appropriateness of management's conclusions. These were consistent with the related supporting documentation, including the positions taken by internal and external legal counsel, and with our understanding of the related proceedings. Disclosures made in the consolidated financial statements were consistent with these findings.

Why it is a Key Audit Matter

Impairment of intangible assets (Note 16)

Goodwill of R\$ 7,897.051 thousand, supported by the expected future profitability from the acquisition of Fibria in January 2019, is included in the Company's intangible assets and allocated to the pulp segment.

Projections are used to support the recovery of the goodwill using data and assumptions which require significant judgment by management. Estimates are made for future average net pulp prices, foreign exchange and discount rates and the definition of the cash generating unit, among others.

Management applied the value in use model based on discounted cash flows.

We decided to focus on this area in our audit because of the significance of the balances and the variable nature of the assumptions that affect the estimated recovery of the balances and, consequently, could impact the consolidated financial position and results of operations. Our audit procedures included, among others, obtaining an understanding and testing management's internal controls designed to measure the recoverable value, the assessment methodology, the underlying data and assumptions, and criterion used to define the cash-generating unit.

With the support of our valuation specialists, we evaluated the discounted cash flow methodology, its related logic and arithmetic consistency and the discount rate used.

We compared the key audit assumptions, such as average net pulp price and foreign exchange and discount rates with specialized journals. We performed sensitivity analyses to assess whether potential individual or cumulative variations justified the recoverable and carrying amounts. For other assumptions and inputs, we analyzed the consistency of historic trends. We also assessed the professional qualifications of the external specialists contracted by management and the nature of their work performed in estimating the recoverable amount.

Our audit procedures confirmed the appropriateness the data, assumptions and methodology used to assess the recoverable amount. These were consistent with market prices and the related disclosures in the consolidated financial statements.

Other information accompanying the consolidated financial statements and the auditor's report

The Company's management is responsible for the other information that comprises the Management Report.

Our opinion on the consolidated financial statements does not cover the Management Report, and we do not express any form of audit conclusion thereon.

In connection with the audit of the consolidated financial statements, our responsibility is to read the Management Report and, in doing so, consider whether this report is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement in the Management Report, we are required to report that fact. We have nothing to report in this regard.

Responsibilities of management and those charged with governance for the consolidated financial statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting practices adopted in Brazil and with the International

Financial Reporting Standards (IFRS) as issued by the International Accounting Standards Board (IASB), and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the financial reporting process of the Company and its subsidiaries.

Auditor's responsibilities for the audit of the and consolidated financial statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Brazilian and International Standards on Auditing will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Brazilian and International Standards on Auditing, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of consolidated financial statements,
 whether due to fraud or error, design and perform audit procedures responsive to those risks,
 and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion.
 The risk of not detecting a material misstatement resulting from fraud is higher than for one
 resulting from error, as fraud may involve collusion, forgery, intentional omissions,
 misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit
 procedures that are appropriate in the circumstances, but not for the purpose of expressing an
 opinion on the effectiveness of the internal control of the Company and its subsidiaries.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the ability of the Company to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether these financial statements represent the underlying transactions and events in a manner that achieves fair presentation.
- Obtain sufficient appropriate audit evidence regarding the financial information of the entities
 or business activities within the Group to express an opinion on the consolidated financial
 statements. We are responsible for the direction, supervision and performance of the Group
 audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the consolidated financial statements of the current period and are therefore the key audit matters. We describe these matters in our auditor's report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

São Paulo, February 12, 2020

PricewaterhouseCoopers Auditores Independentes CRC 2SP000160/O-5

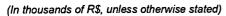
José Vital Pessoa Monteiro Filho Contador CRC 1PE016700/O-0 (In thousands of R\$, unless otherwise stated)

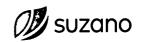


CONSOLIDATED BALANCE SHEETS

Marketable securities 6 6,150,631 21,096 Trade accounts receivable 7 3,035,817 2,53 Inventories 8 4,685,595 1,85 Recoverable taxes 9 997,201 29 Derivative financial instruments 4 260,273 35 Advances to suppliers 10 170,481 9 Assets held for sale 335,112 16 Other assets 335,112 16 Total current assets 18,884,237 30,79 NON-CURRENT 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 9 708,914 23 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12		Note	December 31, 2019	December 31, 2018
Marketable securities 6 6,150,631 21,096 Trade accounts receivable 7 3,035,817 2,53 Inventories 8 4,685,595 1,85 Recoverable taxes 9 997,201 29 Derivative financial instruments 4 260,273 35 Advances to suppliers 10 170,481 9 Assets held for sale 335,112 16 Other assets 335,112 16 Total current assets 18,884,237 30,79 NON-CURRENT 8 179,703 20 Marketable securities 6 179,703 20 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 23 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12		_	2 242 427	4 207 452
Trade accounts receivable 7 3,035,817 2,53 Inventories 8 4,685,595 1,85 Recoverable taxes 9 997,201 29 Derivative financial instruments 4 260,273 35 Advances to suppliers 10 170,481 9 Assets held for sale 335,112 16 Other assets 335,112 16 Total current assets 18,884,237 30,79 NON-CURRENT 88,884,237 30,79 Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12				4,387,453
Inventories		6		21,098,565
Recoverable taxes 9 997,201 290 Derivative financial instruments 4 260,273 35 Advances to suppliers 10 170,481 90 Assets held for sale Other assets 335,112 160 NON-CURRENT Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 20 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12		7		2,537,058
Derivative financial instruments 4 260,273 355, 355, 355, 355, 355, 355, 355, 355,	*******	_		1,853,104
Advances to suppliers 10 170,481 96 Assets held for sale Other assets 335,112 16 Total current assets 18,884,237 30,79 NON-CURRENT Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 23 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12				296,832
Assets held for sale Other assets Total current assets NON-CURRENT Marketable securities Recoverable taxes Deferred taxes Derivative financial instruments Advances to suppliers Judicial deposits 335,112 16 179,703 18,884,237 30,79 10 179,703 21 22,134,040 23 24 25 268,672 12 268,672 12	vative financial instruments	•		352,454
Other assets 335,112 160 Total current assets 18,884,237 30,79 NON-CURRENT 4 179,703 708,914 23 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 23 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	ances to suppliers	10	170,481	98,533
Total current assets 18,884,237 30,79 NON-CURRENT 6 179,703 Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	ets held for sale			5,718
NON-CURRENT Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	er assets			169,175
Marketable securities 6 179,703 Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	current assets		18,884,237	30,798,892
Recoverable taxes 9 708,914 23 Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	CURRENT			
Deferred taxes 12 2,134,040 Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	ketable securities			
Derivative financial instruments 4 838,699 14 Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	overable taxes		708,914	231,498
Advances to suppliers 10 1,087,149 21 Judicial deposits 268,672 12	erred taxes	12	2,134,040	8,998
Judicial deposits 268,672 12	vative financial instruments	4	838,699	141,480
Judicial deposits 268,672 12	ances to suppliers	10	1,087,149	218,493
			268,672	129,005
			228,881	93,935
Biological assets 13 10,571,499 4,93	ogical assets	13	10,571,499	4,935,905
Investments 14 322,446 1		14	322,446	14,338
Property, plant and equipment 15 41,120,945 17,02	perty, plant and equipment	15	41,120,945	17,020,259
Right of use 19.1 3,850,237		19.1	3,850,237	
		16		339,841
				23,133,752
				53,932,644

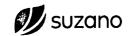
Consolidated financial statements Year ended December 31, 2019 and 2018





CONSOLIDATED BALANCE SHEETS

LIABILITIES	Note	December 31, 2019	December 31, 2018
CURRENT	•		
Trade accounts payable	17	2,376,459	632,565
Loans, financing and debentures	18.1	6,227,951	3,426,696
Lease liabilities	19.2	656,844	
Derivative financial instruments	4.5	893,413	596,530
Taxes payable		307,639	243,835
Payroll and charges		400,435	234,192
Liabilities for assets acquisitions and subsidiaries	23	94,414	476,954
Dividends payable		5,720	5,434
Advance from customers	4	59,982	75,159
Other liabilities		456,338	367,313
Total current liabilities		11,479,195	6,058,678
NON-CURRENT			
Loans, financing and debentures	18.1	57,456,375	32,310,813
Lease liabilities	19.2	3,327,226	
Derivative financial instruments	4.5	2,024,500	1,040,170
Liabilities for assets acquisitions and subsidiaries	23	447,201	515,558
Provision for judicial liabilities	20	3,512,477	351,270
Employee benefit plans	21	736,179	430,427
Deferred taxes	12	578,875	1,038,133
Share-based compensation plans	22	136,505	124,318
Other liabilities		121,723	37,342
Total non-current liabilities		68,341,061	35,848,031
TOTAL LIABILITIES		79,820,256	41,906,709
EQUITY	25		
Share capital		9,235,546	6,241,753
Capital reserves		6,416,864	674,221
Treasury shares		(218, 265)	(218,265)
Retained earnings reserves		317,144	2,992,590
Other reserves		2,221,341	2,321,708
Controlling shareholder's		17,972,630	12,012,007
Non-controlling interest		115,339	13,928
Total equity		18,087,969	12,025,935
TOTAL LIABILITIES AND EQUITY		97,908,225	53,932,644
LATUE FINDIFILIER VIAN ERROLL I		0.,000,220	

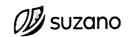


(In thousands of R\$, unless otherwise stated)

CONSOLIDATED STATEMENTS OF INCOME (LOSS)

				12 months YTD
	Note	December 31, 2019	December 31, 2018	December 31, 2017
NET SALES	28	26,012,950	13,443,376	10,580,673
Cost of sales	30	(20,743,482)	(6,922,331)	(6,496,304)
GROSS PROFIT		5,269,468	6,521,045	4,084,369
OPERATING INCOME (EXPENSES)				
Selling	30	(1,905,279)	(598,726)	(423,325)
General and administrative	30	(1,173,358)	(825,209)	(528,974)
Income from associates and joint ventures	14	31,993	7,576	5,872
Other, net	30	405,754	(96,875)	140,510
OPERATING PROFIT BEFORE NET FINANCIAL INCOME (EXPENSES)		2,628,578	5,007,811	3,278,452
NET FINANCIAL INCOME (EXPENSES)	27			
Financial expenses		(4,178,848)	(1,500,374)	(1,218,476)
Financial income		493,246	459,707	` 305,778
Derivative financial instruments		(1,075,252)	(2,735,196)	73,271
Monetary and exchange variations, net		(1,964,927)	(1,066,650)	(179,413)
NET INCOME (LOSS) BEFORE TAXES		(4,097,203)	165,298	2,259,612
Current income taxes	12	(246,110)	(586,568)	(202,187)
Deferred income taxes	12	1,528,571	741,084	(236,431)
NET INCOME (LOSS) FOR THE YEAR		(2,814,742)	319,814	1,820,994
Attributable to				
Controlling shareholders'		(2,817,518)	319,693	1,820,994
Non-controlling interest		2,776	121	
Earnings (loss) per share	26			
Basic		(2.08825)	0.29236	1.66804
Diluted		(2.08825)	0.29199	1.66433

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

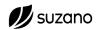
CONSOLIDATE STATEMENTS OF COMPREHENSIVE INCOME (LOSS)

			12 months YTD
-	December 31,	December 31,	December 31,
_	2019	<u>2018</u>	2017
Net income (loss) for the year	(2,814,742)	319,814	1,820,994
Items that will not be reclassified to profit or loss Exchange rate variation and fair value on financial assets measured at fair value through of comprehensive income			
Ensyn Corporation (1)	3,153		
CelluForce Inc.	1,667		
Spinnova Oy ⁽¹⁾ Tax effect of the above items	(1,244) (1,216)		
Subsidiary effect	2,749		
Tax effect of the subsidiary effect	(935)		
Actuarial gain (loss)	(147,640)	(69,305)	4,173
Tax effect on actuarial liabilities	50,198	23,564	(1,419)
_	(2,908,010)	274,073	1,823,748
Item that may be subsequently reclassified to profit or loss			
Exchange variation on conversion of financial			
statements and on foreign investments	45,819	137,546	38,006
Total comprehensive income (loss)	(2,862,191)	411,619	1,861,754
Attributable to Controlling shareholders'	(2,864,967)	411,498	1,861,754
Non-controlling interest	2,776	121	

¹⁾ In 2019 the Company revaluated the investment, previously classified as financial investment measured through other comprehensive income, note 3.1.5.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017

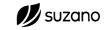
(In thousands of R\$, unless otherwise stated)



CONSOLIDATED STATEMENTS OF CHANGES IN EQUITY

		Share Cepital				Capital reserves						cornings reserves					
	Share Capital	Share Issuance	Tax Incentive	Stock options granted	Share Issuance	Other	Treasurys shores	Tax incentive	Logal Reserve	Reserve for capital increase	Special statutory reserve	Dividends	Other	Retained earnings	Total	Non- controllings riterest	Total equity
Batances at December 31, 2016	6,241,753	costa	199,402	19,754	(15,442)	Uther	(273,665)	=	318,528	1,206,874	115,220	proposed	2,314,587	earnings	10,124,989	Hightopt	10,124,989
Total comprehensive income (loss) Net income for the year														1,820,994	1,820,994		1,820,994
Actuarial gain net of deferred taxes													2,754		2,754		2,754
Exchange variation on conversion of financial statements of foreign																	
subsidiories Transactions with shareholders													38,006		38,006		38,006
Stock option program Sale of treasury shares to meet				1,521											1,521		1,521
stock-based compensation plan							8,514								8,514		8,514
Treasury shares acquired interest on own capital							(82)							(199,835)	(82) (199,835)		(82) (199,835)
Reversal of time-barred dividends Internal changes in equity:														29	29		29
Realization of deemed cost, not of deferred taxes													(56,999)	56,999			
Cancelation of treasury Reserve for lax incentives							17,107							(17,107)			
Sudene-reduction of 75% Transfer between reserves			196,604						90,372	1,074,444	119,380			(196,604) (1,284,196)			
issue of treasury shares to employees Minimum mendatory dividends				(7,038)			7,038							(180,280)	(180,280)		(180,280)
Balances at December 31, 2017	6,241,753		396,006	14,237	(15,442)		(241,088)		408,898	2,281,318	234,600		2,298,328		11,616,611		11,616,611
Total comprehensive income (loss) Nat income (loss) for the year Actuarial gain (loss) net of														319,693	319,693	121	319,814
deferred taxes Exchange variation on													(45,741)		(45,741)		(45,741)
conversion of financial statements of foreign																	
subsidiories Transactions with abareholders:				5,170									137,546		137,546 5,170		137,546 5,170
Stock options granted Sale of treasury shares to meet stock-based compensation				5,170											3,170		5,170
plan Non-controlling interest erising							8,518								8,516		8,516
on business combination Reversal of time-barred																13,807	13,807
dividends Internet changes in equity:											66				68		66
Realization of deemed cost, net of deferred taxes Stock options granted				(14,307)			14,307						(68,424)	68,424			
Reserve for tax incentives Sudene-reduction of 75%			268,557	(14,307)			14,007							(268,557)			
Dividends distributed Constitution of special statutory																	
Constitution of the legal reserve									15,917		7,882			(7,882) (15,917)			
Constitution of a reserve for capital increase Dividends										70,940 (29,976)				(70,940)	(29,978)		(29,976)
Unclaimed dividends forfeited Dividends subject to approval										(596,534)		596,534			(24,014)		
Minimum mendatory dividends Unrestited net revenue of 2017										4,680	62_			(3,466)	(3,466)		(3,468)
Balances at December 31, 2018 Total comprohensive Income	8,241,753		684,563	5,100	(15,442)		(218,265)		422,815	1,730,629	242,612	598,534	2,321,708		12,012,007	13,928	12,025,935
Net (loss) for the year Other comprehensive income														(2,817,518)	(2,817,518)	2,776	(2,814,742)
for the year Transactions with shareholders													(47,449)		(47,449)		(47,449)
Loss absorption Share capital increase (note								(684,563)	(105,671)	(1,730,629)	(242,612)			2,763,475	3.027.528		3.027.528
1.1.1.1 and 22.1) Share issuance costs (1) Stock options granted	3,027,528	(33,735)		879	15,442										(18,293) 879		3,027,528 (18,293) 879
Stock options granted				6/9											0/9		

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

Non-controlling interest arising from business combination Undatation dividends foreited Dividends paid (note 22.2) Internal changes in equity Transfers of lax linearities			(684,563)				684,563			(598,534)		1,125	1,125 (596,534)	98,635	98,635 1,125 (596,534)
Realization of deemed cost, net of taxes issue of common shares											(52,918)	52,918			
related to business combination (note 1.1.1.1) Balances at December 31, 2019	9,269,281	(33,735)		5,979	6,410,885 6,410,885	(218,265)		317,144	 		2,221,341		6,410,885 17,972,630	115,339	6,410,885 18,087,969

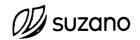
Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



CONSOLIDATED STATEMENTS OF CASH FLOWS

	December 31, 2019	December 31, 2018	December 31, 2017
OPERATING ACTIVITIES Net income (loss) for the year	(2,814,742)	319,814	1,820,994
Adjustment to Depreciation, depletion and amortization (note 30) Amortization of fair value adjustment on business combination with	4,286,730	1,563,223	1,402,778
Fibria/Facepa/Ibema (note 30) Amortization of right of use (note 30)	3,651,005 154,217		
Amortization of fair value adjustment on business combination with Fibria classified at financial results (note 27)	(38,960)		
Interest expense on lease liabilities	226,103		
Results from sale, disposals and provision for losses (impairment) of property, plant and equipment and biological assets, net (note 30)	77,930 (31,993)	13,580 (7,576)	37,702 (5,872)
Income from associates and joint ventures (note 14.2) Exchange rate and monetary variations, net (note 27)	1,964,927	1,446,207	2,273
Interest expenses with financing and loans, debentures and debentures, net (note 27)	3,358,806	872,208 (127,037)	852,030 (24,234)
Accrual of interest on marketable securities Amortization of fundraising costs (notes 18.2)	(31,368) 185,807	(127,037) 44,499	49,517
Derivative (gains) losses, net (note 27) Tax credits - gains in tax lawsuit (ICMS from the PIS/COFINS calculation	1,075,252	2,735,196	(73,271)
basis) (note 9 and 20.3)	(128,115)	400 407	(102 504)
Fair value adjustment of biological assets (note 12 and 30)	(185,399) (1,528,571)	129,187 (741,084)	(192,504) 241,869
Deferred income tax and social contribution expenses (note 12.1) Interest on employee benefits (note 20.2)	44,496	35,920	38,022
Provision/(reversal) for judicial liabilities	26,807	13,285	35,645
Allowance for doubtful accounts, net (note 7.3)	(12,286)	6,450 (25,096)	32,397 26,653
Provision for (reversal of) inventory losses and write-offs Partial write-off of intangible assets (8.1)	107,269	(23,030)	18,845
Provision for loss of ICMS credits, net	129,283		
Other	(56,517)	235,081	60,267
Decrease (Increase) in assets: Trade accounts receivables	991,476	(186,026)	(726,808)
Inventories	873,420	(622,151)	115,493
Recoverable taxes	241,934	50,960	8,702
Other assets	(26,478)	(12,720)	414,818
Increase (decrease) in liabilities: Trade accounts payables	(1,555,697)	1,473	63,236
Taxes payable	370,923	567,868	864,315
Payroll and charges	(234,948)	(100,124)	(135,053)
Other liabilities	(62,294)	225,616 6,438,753	(133,819) 4,793,995
Cash provided by operations, net Payment of interest with financing, loans and debentures	(2,977,957)	(806,758)	(1,006,869)
Interest received from marketable securities	(112,898)	(135,265)	(598,617)
Payment of income taxes	(391,725)	(327,282)	(121,177)
Cash provided by operating activities	7,576,437	5,169,448	3,067,332
INVESTING ACTIVITIES Additions to property, plant and equipment (note 15)	(2,001,674)	(1,251,486)	(859,880)
Additions to intangible assets (note 16)	(17,715)	(7,217)	(8,054) (912,368)
Additions to biological assets (note 13) Proceeds from sale of assets	(2,849,038) 198,644	(1,164,995) 95,481	84,694
Increase of capital in subsidiaries and associates	(45,856)		*
Marketable securities, net	19,378,893	(19,340,022)	687,274
Advance for acquisition of wood from operations with development	(355,447) (26,002,540)	1,402 (294,473)	527
Acquisition of subsidiaries, net cash (note 1.2.1.2) Other investments	(286)	(204,475)	
Cash used in investing activities, net FINANCING ACTIVITIES	(11,695,019)	(21,961,310)	(1,007,807)
Proceeds from loans, financing and debentures (note 18.2)	18,993,837	25,645,822 (1,586,415)	2,561,954 39,695
Payment of derivative transactions (note 4.5.4) Payment of loans, financing and debentures (note 18.2)	(135,449) (13,994,708)	(3,738,577)	(4,533,736)
Payment of dividends	(606,632)	(210,205)	(570,568)
Payment of leases (note 19.2)	(645,071)	0.544	0.544
Sale of treasury shares to meet stock-based compensation plan Liabilities for assets acquisitions and subsidiaries Repurchase of treasury shares	(879) (479,480)	8,514 (84,090)	8,514 (117,865) (83)
Other financing	10,191		(0.040.000)
Cash provided (used) by financing activities, net	3,141,809	20,035,049	(2,612,089) 14,700
Exchange variation on cash and cash equivalents Increase (reduction) in cash and cash equivalents	(161,553)	67,433 3,310,620	(537,864)
Cash and cash equivalents at the beginning for the year	4,387,453	1,076,833	1,614,697
Cash and cash equivalents at the end for the year	3,249,127	4,387,453	1,076,833
Statement of increase (reduction) in cash and cash equivalents	(1,138,326)	3,310,620	(537,864)

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



1 COMPANY'S OPERATIONS

Suzano S.A., (current corporate name of Suzano Papel e Celulose S.A., as approved by Extraordinary General Meeting hold on April 1st, 2019), together with its subsidiaries ("Suzano" or collectively "Company"), is a public company with its headquarters office in the city of Salvador, State of Bahia, Brazil.

Suzano owns shares traded in B3 S.A. ("Brasil, Bolsa, Balcão - "B3"), listed on the New Market under the ticker SUZB3. On December 10, 2018, Suzano began trading its American Depositary Receipts ("ADRs") in a ratio of 1 (one) common share, Level II, traded in the New York Stock Exchange under the ticker SUZ, pursuant to a program approved by the Brazilian Securities and Exchange Commission ("CVM").

After conclusion of business combination with Fibria Celulose S.A. ("Fibria"), on January 14, 2019, the Company now holds 11 industrial units, located in Aracruz (Espírito Santo, State), Belém (Pará, State), Eunápolis (Bahia, State) and Mucuri (Bahia, State), Fortaleza (Ceará, State), Imperatriz (Maranhão, State), Jacareí, Limeira, Rio Verde and Suzano (São Paulo, State) and Três Lagoas (Mato Grosso, State).

These units produce hardwood pulp from eucalyptus, paper (coated paper, paperboard, uncoated paper and cut size paper) and packages of sanitary paper (consumer goods - tissue) to serve the domestic and foreign markets.

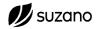
Pulp and paper are sold in the foreign market directly by Suzano, as well as through its subsidiaries in Argentina, the United States of America, Switzerland and Austria and its sales offices in China.

The Company's corporate purpose also includes the commercial operation of eucalyptus forest for its own use, the operation of port terminals, and the holding of interest, as partner or shareholder, in any other company or project, and the generation and sale of electricity.

The Company is controlled by Suzano Holding S.A., through a Voting Agreement whereby it holds 45.85% of the common shares of its share capital.

These consolidated financial statements was approved by the Board of Directors on February 12, 2019.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



1.1. Equity interest

The Company holds equity interest in the following entities:

					% ec	uity interest
			Type of	Accounting	December	December
Entity	Main activity	Country	investment	method	31, 2019	31, 2018
AGFA – Com. Adm. e Participações Ltda.	Holding	Brazil	Direct	Consolidated	100%	100%
Asapir Produção Florestal e Comércio Ltda. (1)	Eucalyptus cultivation	Brazil	Direct	Consolidated	100%	50%
				Fair value		
				through other		
		<u> </u>	.	comprehensive		
CelluForce Inc.	Nanocrystalline pulp research and development	Canada	Direct	income	8,3%	100%
Comercial e Agrícola Paineiras Ltda.	Lease of reforestation land	Brazil	Direct	Consolidated	100%	100%
		United States of	Discort	F	25.3%	
Ensyn Corporation	Bio fuel research and development	America	Direct	Equity Consolidated	25.3%	100%
Eucalipto Holding S.A. (2)	Holding	Brazil	Direct Direct/Indirect	Consolidated	92.8%	92.8%
Facepa - Fábrica de Papel da Amazônia S.A.	Industrialization and commercialization of tissue paper	Brazil	Direct/Indirect	Consolidated	92.8%	92,8%
	0 ' "	United States of	Direct	Consolidated	100%	
Fibria Celulose (USA) Inc.	Business office	America Brazil	Direct	Consolidated	100%	
Fibria Terminal de Celulose de Santos SPE S.A.	Port operation		Direct	Consolidated	100%	
Fibria Overseas Finance Ltd.	Financial fundraising	Cayman Island	Direct	Consolidated	100%	
Fibria Overseas Holding KFT. (3) Fibria Terminais Portuários S.A.	Ded execution	Brazil	Direct	Consolidated	100%	
	Port operation Biotechnology research and development	China	Indirect	Consolidated	100%	100%
FuturaGene AgriDev Xinjiang Company Ltd.		China	Indirect	Consolidated	100%	100%
FuturaGene Biotechnology Shangai Company Ltd. FuturaGene Brasil Tecnologia Ltda.	Biotechnology research and development Biotechnology research and development	Brazil	Direct/Indirect	Consolidated	100%	100%
FuturaGene Brasii Techologia Ltda.	Biolechnology research and development	United States of	Directificatect	Consolidated	10070	10070
FuturaGene Delaware Inc.	Biotechnology research and development	America	Indirect	Consolidated	100%	100%
FuturaGene Hong Kong Ltd.	Biotechnology research and development	Hong Kong	Indirect	Consolidated	100%	100%
FuturaGene Hong Kong Ltd.	Biolecinology research and development	United States of	munect	Consolidated	10070	10070
FuturaGene Inc.	Biotechnology research and development	America	Indirect	Consolidated	100%	100%
FuturaGene Israel Ltd.	Biotechnology research and development	Israel	Indirect	Consolidated	100%	100%
FuturaGene Ltd.	Biotechnology research and development	England	Indirect	Consolidated	100%	100%
F&E Tecnologia do Brasil S.A.	Biofuel production, except alcohol	Brazil	Indirect	Consolidated	10070	10070
TAL TECHOLOgia do Brasil S.A.	Biolder production, except alcohol	United States of	mancot	Combonidation		
F&E Tecnologies LLC	Biofuel production, except alcohol	America	Direct	Equity	50%	
Gansu FuturaGene Biotech Co. Ltd.	Biotechnology research and development	China	Indirect	Consolidated	100%	100%
Ibema Companhia Brasileira de Papel	Industrialization and commercialization of paperboard	Brazil	Direct	Joint venture	49.9%	49.9%
Itacel - Terminal de Celulose de Itaqui S.A.	Port operation	Brazil	Indirect	Consolidated	100%	100%
Maxcel Empreendimentos e Participações S.A.	Holding	Brazil	Direct	Consolidated	100%	100%
Mucuri Energética S.A.	Power generation and distribution	Brazil	Direct	Consolidated	100%	100%
Ondurman Empreendimentos Imobiliários Ltda.	Lease of reforestation land	Brazil	Direct/Indirect	Consolidated	100%	100%
Paineiras Logística e Transporte Ltda.	Road freight transport	Brazil	Direct /Indirect	Consolidated	100%	100%
Portocel - Terminal Espec. Barra do Riacho S.A.	Port operation	Brazil	Direct	Consolidated	51%	
i ortoger - reminiar Especi. Darra do Macrio C.A.	i on operation				•	

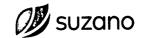
Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



Consolidated Consolidated 100% 100% Projetos Especiais e Investimentos Ltda. Rio Verde Participações e Propriedades Rurais S.A. ⁽³⁾ Direct Indirect Commercialization of equipment and parts Brazil Brazil Commercialization of equipment and parts
Forest assests
Research and development of sustainable raw materials
(wood) for the textile industry
Commercialization of computer paper and materials
Shared expenses
Business office
Lignin research and development
Business office
Financial fundraising
Holding 24,06% 100% 100% 100% 100% 100% 100% Spinnova Oy Stenfar S.A. Indl. Coml. Imp. Y. Exp. Sun Paper and Board Limited ⁽⁴⁾ Suzano Austria GmbH Suzano Canada Inc. ⁽⁵⁾ Suzano International Trade GmbH ⁽⁶⁾ Suzano Luxembourg ⁽⁷⁾ Suzano Participações do Brasil Ltda ⁽⁶⁾ Finland Direct /Indirect Equity Consolidated Argentine Consolidated
Consolidated
Consolidated
Consolidated
Consolidated
Consolidated
Consolidated
Consolidated Austria
Canada
Austria
Luxembourg
Brazil
United States of
America
Switzerland
Cayman Island
Hungary
Brazil Direct Direct Direct Direct Direct 100% Suzano Pulp and Paper America Inc. Suzano Pulp and Paper Europe S.A. Suzano Trading Ltd. Suzano Trading International KFT ⁽⁹⁾ Veracel Celulose S.A. ⁽¹⁰⁾ Consolidated Consolidated Consolidated Consolidated Consolidated 100% 100% 100% 100% 50% 100% 100% 100%

- 1) The full control was acquired arising from the business combination with Fibria
- 2) Company merged on January 2, 2019, as mentioned in note 1.2.1.1.
- 3) Company established as a result of corporate restructuring on December 12, 2019.
- 4) Company dissolution on June 2, 2019.
- 5) Corporate name changed on September 30, 2019, former Fibria Innovations Inc.
- 6) Corporate name changed on August 28, 2019, former Fibria International Trade GmbH.
- 7) Company dissolution on September 17, 2019.
- 8) Corporate name changed on December 06, 2019, former F&E Participações do Brasil Ltda.
- 9) Corporate name changed on August 9, 2019, former Fibria Trading International.
- 10) Joint operation with Stora Enso, a company located in Amsterdan.

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1.2. Major events in the year ended

1.2.1. Business combination with Fibria

On January 3, 2019, acquisition date of control by Suzano, after all fulfilled conditions for the conclusion of business combination and shareholding base, Fibria's shares were exchanged for Suzano's shares and on January 14, 2019, Suzano concluded the corporate reorganization process, following the terms of the Agreement signed by both entities on March 15, 2018.

The transferred consideration by Suzano for acquisition of control of Fibria, defined in terms of the Agreement, was as follows:

1.2.1.1. Share exchange ratio

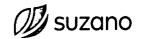
On January 2, 2019, according to Notice to Shareholders, the exchange ratio of the common shares issued by Eucalipto Holding S.A. ("Holding") held by Fibria's shareholders for shares issued by Suzano was adjusted from 0.4611 to 0.4613, being the exchange ratio of 0.4613 considered as final. The adjustment in the exchange ratio, compared to the originally announced, was due to (i) a change in the total number of shares issued by Fibria ex-treasury and disregarding the shares resulting from the vesting of option plans between those in the Protocol and Justification and that date of 553,080,611 shares for 553,733,881 shares and (ii) alteration of the number of shares issued by Suzano ex-treasury and disregarding the shares resulting from the vesting of option plans between that contained in the Protocol and Justification and that present date of 1,091,984,141 shares to 1,093,784,141 shares.

As consequence of this adjustment, (i) Suzano issued, as a result of the merger of the Holding, 255,437,439 new common shares in the market value of R\$36.95, totaling amount of R\$9,438,413, of which R\$3,027,528 was recognized as capital increase and R\$6,410,885, as capital reserve and (ii) the amount attributed to Suzano's common share to calculate the capital gain, as disclosed in the Notice of Shareholders on November 29, 2018, increased from R\$15.38 attributed to 0.4611 common share for R\$15.39 attributed to 0.4613 common share of Suzano.

1.2.1.2. Cash installment

On January 10, 2019, by means of the Notice to Shareholders, the Company communicated the final value of the Adjusted Cash Installment, corresponding to the redemption value of each Holding's redeemable preferred share, originally equivalent to R\$52.50, (i) reduced by the amount of dividends declared by Fibria on December 3, 2018 and paid in Brazil on December 12, 2018 in the amount of R\$5.03 per share issued by Fibria (ii) plus R\$2.73, corresponding to the variation of the average daily rate of Brazilian interbank deposits expressed as an annual percentage, based on 252 business days, measured and disclosed daily by B3 ("DI Rate"), between March 15, 2018 and the Expiration Date of the Transaction including January 10, 2019 (including) and January 14, 2019 (including), the DI Rate was estimated at 6.40% per annual, with a total and final amount of R\$50.20 per share, making up the final amount of the Adjusted Cash Amount of R\$27,797,441.

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The amounts mentioned above are gross, not considering any tax impacts on the payment to Fibria Resident or Non-Resident Shareholders, which are detailed in the Notice to Shareholders disclosed on November 29, 2018.

Suzano performed a valuation analysis of the fair value of the assets acquired and liabilities assumed of Fibria and, using the total transferred consideration for the Merger, and allocated for such assets and liabilities.

The following table summarizes the final purchase price allocation based on the appraisal report prepared by an independent and specialized entity:

Cash consideration Issuance of shares by Suzano Total consideration	27,797,441 9,438,413 37,235,854	-
Book value of Fibria's shareholders' equity	14,149,004	
Write-off of the book value of existing goodwill, net of the deferred income taxes Mandatory minimum dividends (eliminated from the balance sheet at the date of	(3,495,077)	
acquisition)	724,829	
Book value of Fibria's shareholders' equity, net of goodwill	11,378,756	•
Fair value adjustment on business combination with Fibria (assets and liabilities):		
Inventories	2,178,903	(1)
Property, plant and equipment	9,362,315	(2)
Customer relationship	9,030,779	(3)
Port assets	749,060	
Contingent liabilities	(2,970,546)	(5)
Loans and financing	(59,921)	(6)
Taxes recoverable	(235,843)	(7)
Other assets and liabilities, net	451,624	(8)
Deferred taxes, net	(546,324)	(9) -
Total impact of fair value	17,960,047	•
Goodwill on the expectation of future profitability	7,897,051	(10) =

- Measured considering the balance of finished products based on selling price, net of selling expenses and an accepted margin based on the results achieved in 2018.
- Determined based on the analysis of market data on comparable transactions and cost quantification, based on the
 estimate of replacement or replacement value of the assets.
- 3) In order to determine the fair value adjustment in the customer portfolio, the income approach and the method were used to measure the present value of the income that will be generated during the remaining useful life of the asset. Considering the 5-year history of Fibria's sales data and the churn rate that measures customer satisfaction and customer permanence in the portfolio, the adjustment was measured using estimated discounted cash flows.
- 4) Fibria has concession contracts and port assets to assist in port operations in Brazil. For fair value measurement of these assets was considered the income approach, the Multi Period Excess Earnings Method ("MPEEM") that measures the present value of the income that will be generated during the remaining useful life of the asset and method of direct cost differential.
- 5) In the business combination, for the contingencies fair value measurement, whose chances of loss were classified as possible and remote, Fibria's Management and its external and independent advisors were considered for their fair values, whose amounts were measured based on the analyzes of Company's external lawyers.
- 6) The adjustment to fair value of loans and financing was measured based on the fair value of the Bonds, based on the quotation of the security in the secondary market, and the adjustment to present value considering the market rate at the base date on December 31, 2018.
- 7) For the measurement of the fair value of the taxes to be recovered, the amount to be recovered, discounted to the present value considering the expected Selic rate for the tax period, was considered.

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- 8) In other net assets and liabilities, including supply contracts, accounts receivable and advances to suppliers, the income evaluation methodology, the present value and the direct cost differential were used.
- Deferred asset on income tax on fair value adjustments of assets of Veracel and Portocel. For the remaining fair value, we did not recognize deferred liability on income taxes liabilities due to Fibria's Legal Merger in April 2019.
- Goodwill is attributable to the strong market position and expected future profitability of Fibria in negotiations in the eucalyptus pulp market.

For more information on the business combination refer note 14.4.

1.2.2. Approval of the legal merger of Fibria

On April 1st, 2019, the Company approved in the Extraordinary Shareholders Meeting of Suzano the legal merger of Fibria, a wholly-owned subsidiary of Suzano, with the transfer of all its equity to Suzano and its consequent winding up ("Legal Merger"), provided that the share capital of the Company not changed due to the Legal Merger. Because of the Legal Merger, the Suzano succeeded Fibria in all its rights and obligations.

The following table summarizes, the main items balance sheet of Fibria as of March 31, 2019.

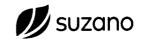
ASSETS CURRENT Cash and cash equivalents Marketable securities Derivative financial instruments Trade accounts receivable Inventories Recoverable taxes Other assets	29,086 2,734,027 256,675 3,572,059 1,714,560 768,439 161,238 9,236,084	LIABILITIES CURRENT Loans and financing Lease liabilities Trade accounts payable Derivative financial instruments Payroll and charges Taxes payable Related parties Dividends payable Other liabilities	816,180 420,241 955,210 254,444 104,248 38,057 1,179,254 4,015 946,089
NON CURRENT Marketable securities Derivative financial instruments Recoverable taxes Deferred taxes Advances to suppliers Judicial deposits Other assets	175,559 723,084 546,234 1,354,363 686,767 190,533 100,877	NON CURRENT Loans and financing Derivative financial instruments Lease liabilities Related parties Employee benefits Provision for judicial liabilities Other liabilities	8,139,390 678,833 1,972,531 16,305,560 144,557 190,698 175,934 27,607,503
Biological assets Investments Property, plant and equipment Right of use Intangible assets	4,355,102 9,481,900 14,633,114 2,301,427 118,920 34,687,880	TOTAL LIABILITIES Equity TOTAL EQUITY AND LIABILITIES	32,323,249 11,600,715 43,923,964

2. BASIS OF PREPARATION AND PRESENTATION OF FINANCIAL STATEMENTS

The Company's consolidated financial statements are prepared in accordance with and in compliance with the International Financial Reporting Standards ("IFRS") issued by the International Accounting Standards Board ("IASB") and disclose all the applicable significant information related to the financial statements, which is consistent with the information utilized by Management in the performance of its duties.

The Company's consolidated financial statements are expressed in thousands of Brazilian Reais ("R\$"), as well as the amounts of other currencies disclosed in the

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



financial statements, when applicable, were also expressed in thousands, unless otherwise stated.

The preparation of consolidated financial statements requires Management to make judgments, use estimates and adopt assumptions in the process of applying accounting practices, that affect the disclosed amounts of revenues, expenses, assets and liabilities, including contingent liabilities. The accounting practices requiring a higher level of judgment and which are more complex, as well as areas in which assumptions and estimates are significant, are disclosed in note 3.2.34.

The consolidated financial statements were prepared on the historical cost basis, except for the following material items recognized:

- (i) derivative and non-derivative financial instruments measured at fair value;
- (ii) share-based payments and employee benefits measured at fair value; and
- (iii) biological assets measured at fair value.

The main accounting polices applied in the preparation of these consolidated financial statements are presented in note 3.

The consolidated financial statements were prepared under the going concern assumption.

3. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The consolidated financial statements were prepared in accordance with the accounting polices consistent with those used in the preparation of the consolidated financial statements for the year ended December 31, 2018, except for the application of the new accounting pronouncements and new accounting policies as of January 1, 2019, as described in the Note 3.1.

The consolidated financial statements should be read in conjunction with the consolidated financial statements of the Company and Fibria for the year ended December 31, 2018, considering that its purpose is to provide an update on the activities, events and significant circumstances in relation to those disclosed in the consolidated financial statements.

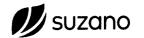
The accounting policies have been consistently applied to all consolidated companies.

3.1. New and changes in the accounting policies adopted

3.1.1. Lease - IFRS 16

The Company adopted IFRS 16 as of January 1, 2019. This standard determines that lessees must recognize future liabilities in their liabilities and their right to use the leased asset for all lease agreements, with exemption allowed to short-term or low-value contracts. Short-term or low-value contracts for the exemption of the standard refers to

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



contracts where the individual value of the assets is lower than U.S.\$5 and maturity date is before 12 months, represented, mainly, by equipment of technology and vehicles. The Company adopted the standard using a modified retrospective approach that does not require the restatement of the comparative balances.

In adopting IFRS 16, the Company recognized the gross PIS/COFINS lease liabilities in relation to the agreements that meet the definition of lease, whose liabilities were measured at the present value of the remaining lease payments, discounted based on the incremental loan nominal rate. Assets associated with the right of use were measured at the amount equal to the lease liability on January 1st, 2019, with no impact on retained earnings.

The Company used the following practical expedients allowed by the standard:

- (i) the use of a single discount rate for a portfolio of leases with similar characteristics;
- (ii) leases whose maturity will occur within 12 months of the date of initial adoption of the standard, accounting was as short-term leases directly in the income statement:
- (iii) the accounting of lease payments as expenses in the case of leases for which the underlying asset is of low value;
- (iv) the use of hindsight in determining the lease term, when the agreement contains options to extend or terminate the lease; and
- (v) the Company excluded initial direct costs of measuring the right to use asset at the date of initial adoption.

The effects of adopting this new standard are set forth in note 19.

3.1.2. Uncertainty over Income Tax Treatments – IFRIC 23

The interpretation is applicable when there are uncertainties as to the acceptance of the treatment by the Fiscal Authority. If acceptance is not likely, the values of tax assets and liabilities should be adjusted to reflect the best resolution of the uncertainty.

The Company has evaluated the changes introduced by this new standard and based on the analysis carried out, did not identify material impacts on its consolidated financial statements, or modify the recognition and measurement of uncertainties about tax treatment of income.

3.1.3. Fair value amortization of subsidiaries

Fair value amortization of assets and liabilities are classified in cost of goods sold, selling, general and administrative expenses, other operating income (expenses) net and financial result, according to the realization of the items that originated them.

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3.1.4. Comparability of the statement of cash flows

The Company made certain reclassifications on its statements of cash flows regarding the year ended December 31, 2018 and 2017, substantially in operating activities, for a better comparison with the Statements of cash flows for the year ended December 31, 2019.

3.1.5. Revaluation of investment – Ensyn and Spinnova Oy

Ensyn and Spinnova investments were previously classified as financial investment measured through other comprehensive income. However, respectively in the second and third quarter of 2019, based on the shareholders' agreement and recent capital contribution to Ensyn and Spinnova, the Company increased their stake in these investments and obtained significant influence.

Therefore, respectively, as from the second and third quarter of 2019, the Company has recorded their investments prospectively under the equity method using the fair value as deemed cost' method, with the consequent presentation of the investment under "Investments in subsidiaries, affiliates, joint operations and joint ventures" and no longer under "Other investments", as disclosed in note 14.2.

In relation to Ensyn, the Company identified and recorded a goodwill based on expected future profitability in the amount of U.S.\$40,049 (equivalent to R\$154,578), arising from the difference of the consideration paid of U.S.\$43,000 (equivalent to R\$165,928) and the carrying amount of the net assets of the investee of U.S.\$2,941 (equivalent to R\$11,350).

In relation to Spinnova, the Company identified a bargain purchase in this transaction in the amount of EUR6,748 (equivalent to R\$32,705), arising from the difference of the consideration paid of EUR12,500 (equivalent to R\$55,928) and the carrying amount of the net assets of the investee of EUR19,248 (equivalent to R\$87,915).

3.1.6. Biological assets

The Company's biological assets are eucalyptus forests exclusively from renewable plantations and intended for the production process of pulp and paper, measured at fair value less estimated cost to sell at the time of harvest. Fair value measurement is performed on a semiannually basis, since Management understand that its interval is enough, so that, there is no significant gap in the fair value of biological assets recorded in the consolidated financial statements and uses the discounted cash flow method according to the projected productivity cycle of such assets.

Considering that Suzano and Fibria used different assumptions to the biological assets fair value, in the first measurement after business combination, the Company reviewed the assumption for "effective planting area", keeping the immature forest (up to 2 years from the date of planting) at historical cost. As a result of the Management's considers that during this period, the historical cost of biological assets approximates to its fair value. Additionally, the purpose of this change is to reflect the experience acquired in the biological assets measurements process and the alignment of calculation approach with the Company's forest management, which perform continuous forest inventories for the

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



purpose of estimating the wood stock or future production forecast, represented by the average annual increment ("IMA"), from the 3rd year of planting.

Considering the fact that in the first two years of forest formation, the historical cost approximates to its fair value, as described above, this assumption alignment did not generate significant impacts on the Company's financial statements.

There are no changes in the remaining assumptions.

The gain or loss on the variation of the fair value of the biological assets is recognized under other operating income (expenses), net. The value of the depletion is measured based on the amount of the biological asset depleted (harvested).

Significant assumptions applied in determining on the biological assets of fair value measurements are disclosed in Note 13.

3.1.7. Income tax – IAS 12

This pronouncement was amended and clarifies that the income tax consequences of dividends on financial instruments classified as equity should be recognized according to where the past transactions or events that generated distributable profits were recognized. These requirements apply to all income tax consequences of dividends. The Company assessed the content of this pronouncement and did not identify any material impacts.

3.1.8. Borrowing costs –IAS 23

This pronouncement was amended and clarifies that if a specific borrowing remains outstanding after the related qualifying asset is ready for its intended use or sale, it becomes part of general borrowings. The Company assessed the content of this pronouncement and did not identify any material impacts.

3.1.9. Business combinations –IFRS 3

This pronouncement was amended and clarifies that obtaining control of a business that is a joint operation, is a business combination achieved in stages. The acquirer should re-measure its previously held interest the joint operation at fair value at the acquisition date. The Company assessed the content of this pronouncement and did not identify any material impacts.

3.1.10. Joint arrangements –IFRS 11

This pronouncement was amended and clarifies that the party obtaining joint control of a business that is a joint operation should not re-measure its previously held interest in the joint operation. The Company assessed the content of this pronouncement and did not identify any material impacts.

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3.1.11. Employee benefits – IAS 19

This pronouncement was amended and clarifies that, when occur an event of amendment, curtailment or settlement related to a defined benefit, the entity must update the previously used and remeasured the current service cost and the net interest for the remaining period, after amendments. The Company assessed the content of this pronouncement and did not identify any material impacts.

3.1.12. Investment in associates – IAS 28

IFRS 9 - Financial Instruments excluded from its scope equity interests in associates and joint ventures, which are accounted for using the equity method in accordance with IAS 28. The amendment to IAS 28 clarified that the aforementioned scope exclusion in IFRS 9 applies only to investment elements that are accounted for using the equity method. Accordingly, the accounting of long-term financial instruments with an associate or joint venture which, in substance, is part of the net investment in these investees, but for which the equity method does not apply, must follow the requirements of the IFRS 9. The Company assessed the content of this pronouncement and did not identify any material impacts.

3.2. Accounting policies adopted

3.2.1. Consolidated financial statements

The consolidated financial statements were prepared based on the information of Suzano and its subsidiaries in the year ended December 31, 2019, as well as in accordance with consistent accounting practices and policies, except to Futuragene PLC, which period end is November 31, 2019, however, has no material impact in the consolidated financial statements, and if there is any significant event up to December 31, 2019, it is adjusted in the consolidated financial statement. The Company consolidates all subsidiaries over which it has direct or indirect control, that is, when it is exposed or has rights to variable returns on its investment with the investee and has the capacity and ability to direct the relevant activities of the investee and has the ability to direct the investee's relevant activities.

Additionally, all transactions and balances between Suzano and its subsidiaries, associates and joint ventures are eliminated in the consolidated financial statements, as well as unrealized gains or losses arising from these transactions, net of tax effects. Noncontrolling interest is highlighted.

The consolidated financial statement of the balance sheet, statements of income (loss), statements of comprehensive income (loss), statements of changes in equity and statements of cash flows, as well the corresponding notes to the financial information regarding to the year ended December 31, 2019, included on this consolidated financial statements are not comparable with the consolidated financial statement as at December 31, 2018 due to the conclusion of the business combination of Fibria in January 2019, as disclosed in note 1.2.1 above. During the period from January 1, 2019 to March 31, 2019 Suzano consolidated Fibria's interim accounting information. However, as from April 1, 2019, Fibria was merged into Suzano, as Note 1.2.2.

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3.2.2. Subsidiaries

These all entities over which the Company has the power to govern the financial and operating policies of the entity, generally through a majority voting rights. The Company controls an entity when the Company is exposed to, or has rights to, variable returns on its investment with the investee and has the ability to affect those returns through its power over the entity.

Subsidiaries are consolidated from the date on which control is transferred to Fibria and de-consolidated from the date that control ceases

3.2.3. Joint operations

These are all entities in which the Company maintains the contractually established control over its economic activity and exists only when the strategic, financial and operational decisions regarding the activity require the unanimous consent of the parties sharing the control.

In the consolidated financial statements, the balance of assets, liabilities, revenues and expenses are recognized proportionally to the interest in joint operation.

3.2.4. Associated and joint ventures

These are all entities are initially recognized at cost and adjusted thereafter for the equity method, being increased or reduced from its interest in the investee's income after the acquisition date.

In the investments in associates, the Company must have significant influence, which is the power to participate in the financial and operating policy decisions of the investee, without having its control or joint control of those policies. In investments in joint ventures there is a contractually agreed sharing of control through an arrangement, which exists only when decisions about the relevant activities require the unanimous consent of the parties sharing control.

In the consolidated financial statements, the balance of assets, liabilities, revenues and expenses are eliminated, as well as unrealized gains and losses and investments in these entities and their respective equity accounting results.

In relation to associates Ensyn and Spinnova, which period end is November 30, 2019 for their financial information, they have no material impact in the consolidated financial statement, and if there is any significant event up to December 31, 2019, it is adjusted in the consolidated financial statement.

3.2.5. Translation of financial statements into functional, presentation and foreign currency

The Company defined as functional and presentation currencies, Brazilian Real ("Real", "Reais" or "R\$").

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The individual financial statements of each foreign subsidiaries included in the consolidated financial statement, are prepared in accordance with local currency of the subsidiary operates and translated into Company's functional and presentation currency.

3.2.5.1. Translation into currency presentation

Due to the merger with Fibria, the Company had several changes in the structure, activities and operations during 2019 that led management to conclude that they needed to reassess the functional currency of its subsidiaries whose functional currency was different from Brazilian Reais.

Those facts resulted in the corporate reorganization, as well as, it has impacted how management conducted the Company's business in order to achieve the alignment between the cultures of the two Companies, the unification of processes, operating, tax systems and strategies, through synergy gains arising from the business combination. In this process some of Company's wholly-owned subsidiaries have lost autonomy and become an extension of the activities of the parent company.

These circumstances collectively justify the change in the functional currency to Brazilian Real and they have occurred gradually during 2019, therefore it was not practicable to determine the date of the change at a precise point during the reporting period. Thus, the Company changed the functional currency of those wholly-owned subsidiaries as of January 1, 2020.

The cumulative translation adjustment ("CTA") arising from the translation of a foreign operation previously recognized in other comprehensive income will not be reclassified from equity to profit or loss until the disposal of the operations. The total or partial disposal of interest in wholly-owned subsidiaries occurs through sale or dissolution, of all or part of operation.

Therefore, the financial statements of foreign subsidiaries, whose functional currency was different from Brazilian Reais in 2019, were translated using the criteria established below, which will only be changed as from January 1, 2020, following the same criteria described in note 3.2.5.2:

- (i) assets and liabilities are translated at the exchange rate in effect at year-end;
- (ii) revenues and expenses are translated based on the monthly average rate;
- (iii) the cumulative effects of gains or losses upon translation are recognized as accumulated foreign currency translation adjustments component of other comprehensive income.

3.2.5.2. Transactions and balances in foreign currency

These are translated using the following criteria:

(i) monetary assets and liabilities are translated at the exchange rate in effect at year-end;

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- (ii) non-monetary assets and liabilities are translated at the historical rate of the transaction;
- (iii) revenues and expenses are translated based on monthly average rate;
- (iv) the cumulative effects of gains or losses upon translation are recognized in the other comprehensive income.

3.2.6. Hyperinflationary economies

The wholly-owned Stenfar, based in Argentine, is subject to the requirements of IAS 29-Financial Reporting in Hyperinflationary Economies, considering that the main country of this entity has been classified as hyperinflationary economy since 2018.

Non-monetary items and income statement balances were restated to reflect the terms of the measuring unit current at the end of the reporting exercise. The balances were calculated by applying the changes on the index from the initial recognition date to the reporting date.

The translation of the balance sheet and income statement balances into the reporting currency Brazilian Reais were based on the closing rate of the reporting period.

3.2.7. Business combinations

These are accounted for using the acquisition method when control is transferred to acquirer. The cost of an acquisition is the sum of the consideration paid, evaluated based on the fair value at acquisition date, and the amount of any non-controlling interests in the acquire. For each business combination, the Company recognizes any non-controlling interest in the acquire either at fair value or at the non-controlling interest's proportionate share of the acquirer's net assets. The costs directly attributable to the acquisition are recorded as expense when incurred, except for costs related to the issuance of debt instruments or equity instruments, which are presented as debt reduction or equity, respectively.

In a business combination, assets acquired and liabilities assumed are evaluate in order to classify and allocate them assessing the terms of the agreement, economic circumstances and other conditions at the acquisition date.

Goodwill is initially measured as the excess of the consideration paid over the fair value of the net assets acquired. After initial recognition, goodwill is measured at cost, net of any accumulated impairment losses. For purposes of impairment testing, the goodwill recognized in a business combination, as from the acquisition date, is allocated to each of the Company's cash generating units.

Gains on an advantageous purchase are recognized immediately in the result. The borrowing costs are recorded in the income statement as incurred.

Contingent liabilities related to tax, civil and labor classified in the acquired company as possible and remote risk is recognized by the acquirer.

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Transactions in the acquisition of shares with shared control over the net assets traded apply complementary guidance to IFRS 3 - Business Combination, IFRS 11 - and IAS 28 - Investments in Associates and Joint Ventures. Based on the equity method, investment is initially recognized at cost. The carrying amount of the investment is adjusted for recognition of changes in the Company's share in the acquirer's Shareholders' equity as of the acquisition date. Goodwill is segregated from carrying amount of the investment. Other intangible assets identified in the transaction shall be allocated in proportion to the interest acquired by the Company, by the difference between the carrying amounts recorded in the acquired entity and its fair value assets, which may be amortized.

3.2.8. Segment information

An operating segment is a component of the Company that carries out business activities from which it can obtain revenues and incur expenses. The operating segments reflect how the Company's management reviews financial information to make decisions. The Company's management has identified reportable segments, which meet the quantitative and qualitative disclosure requirements. The segments identified for disclosure represent mainly sales channels.

3.2.9. Cash and cash equivalents

Include cash on hand, bank deposits and highly liquid short-term investments with maturities, upon acquisition, of 90 days or less, which are readily convertible into known amounts of cash and subject to insignificant risk of change in value. The investments classified in this group, due to their nature, are measured at fair value through the profit or loss.

3.2.10. Financial assets

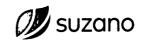
3.2.10.1. Classification

Financial assets are classification based on the purpose for which the financial assets were acquired, as set forth below:

- (i) financial assets at amortized cost;
- (ii) financial assets at fair value through other comprehensive income;
- (iii) financial assets at fair value through profit or loss.

Regular purchases and sales of financial assets are recognized on the trade date, it means, the date on which the Company commits to purchase or sell the asset. Financial assets are derecognized when the rights to receive cash flows from the investments have expired or have been transferred but only if Fibria has transferred substantially all risks and rewards of ownership.

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3.2.10.1.1. Financial instruments measured at amortized cost

Financial assets at amortized cost are financial assets held by the Company (i) in order to receive their contractual cash flow and not to sell to realization a profit or loss and (ii) whose contractual terms give rise, on specified dates, to cash flows that exclusively, payments of principal and interest on the principal amount outstanding. Any changes are recognized under financial income (expense) in income statement.

It includes the balance of cash and cash equivalents, trade accounts receivable and other assets.

3.2.10.1.2. Financial assets at fair value through other comprehensive income

Financial assets at fair value through other comprehensive income are financial assets held by the Company (i) either to receive their contractual cash flow as the for sale with realization of profit or loss and (ii) whose contractual terms give rise on specified dates, to cash flows constituting, exclusively, payments of principal and interest on the principal amount outstanding. In addition, investments in equity instruments where, on initial recognition, the Company elected to present subsequent changes in its fair value to other comprehensive income, are classified in this category. Any changes are recognized under net financial income (expense) in income statement, except for the fair value of investment in equity instruments, which are recognized in other comprehensive income.

This category includes the balance of other investments (Note 14).

3.2.10.1.3. Financial assets at fair value through profit or loss

Financial assets at fair value through profit or loss are either designated in this category or not classified in any of the other categories. Any changes are recognized under financial income (expense) in income statement for non-derivative financial instruments and for financial derivative instruments under income from derivative financial instruments.

This category includes the balance of marketable securities, financial assets at fair value through profit or loss are the balance of derivative financial instruments, including embedded derivatives, stock options and other securities.

3.2.10.2. Settlement of financial instruments

Financial assets and liabilities are settled and the net amount is recorded in the balance sheet when there is a (i) legally enforceable right to settle the recognized amounts and (ii) there is an intention to settle on a net basis or realize the asset and settle the liability simultaneously.

3.2.10.3. Impairment of financial assets

3.2.10.3.1. Financial instruments measured at amortized cost

Annually, the Company assesses if there is evidence that a financial asset is impaired. A financial is impaired only if there is evidence of an impairment as a result of one or

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more events that occurred after the initial recognition of the asset and that loss event has an impact on the estimated future cash flows of the financial asset that can be reliably estimated.

The criteria that the Company uses to determine if there is evidence of an impairment loss include:

- (i) significant financial difficulty of the issuer or debtor;
- (ii) default or late interest or principal payments in the agreement;
- (iii) where Company, for economic or legal reasons relating to the borrower's financial difficulty, grants to the borrower a concession that the lender would not otherwise receive;
- (iv) it becomes probable that the borrower will enter bankruptcy or other financial reorganization;
- (v) the disappearance of an active market for that financial asset because of financial difficulties:
- (vi) observable data indicating that there is a measurable decrease in the estimated future cash flows from a portfolio of financial assets since the initial recognition of those assets, although the decrease cannot yet be identified with the individual financial assets in the portfolio.

The amount of an impairment loss is measured as the difference between the carrying amount of the asset and the present value of estimated future cash flows discounted at the financial asset's original effective interest rate. If the financial asset is impaired the carrying amount of the asset is reduced and a loss is recognized in the income statement.

In a subsequent measurement, if there is an improvement in the asset rating, such as an improvement in the debtor's credit rating, the reversal of the previously recognized impairment loss is recognized in the income statement.

3.2.10.3.2. Financial assets at fair value through other comprehensive income

Annually, the Company evaluate if there is evidence that a financial asset is impaired.

For such financial assets, a significant or prolonged decrease in the fair value of the security below its cost is an evidence that the assets are impaired. If any such evidence exists, impairment loss is measured by the difference between the acquisition cost and the current fair value, less any loss previously recognized in other comprehensive income, shall be recognized in the income statement.

3.2.11. Derivative financial instruments and hedging activities

Derivatives financial instruments are recognized at fair value on the date the derivative agreement is entered into and are subsequently remeasured at fair value. Changes in

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fair value are recorded in under result of derivative financial instruments in the income statement.

Embedded derivatives in non-derivative main contracts are required to be separated when their risks and characteristics are not-closely related to those of main contracts and these are not measured at fair value through profit or loss.

Non-option embedded derivatives are separated from the main contracts in accordance with its stated or implied substantive terms, so that they have zero fair value on initial recognition.

3.2.12. Trade accounts receivables

These are recorded at the invoiced amount, in the normal course of the Company's business, adjusted to exchange rate variation when denominated in foreign currency and, if applicable, net of expected credit losses.

The Company applies the aging-based provision matrix with the appropriate grouping of your portfolio.

The Company adopts procedures and analysis to establish credit limits.

The Company examines on a monthly basis the maturity of receivables and identifies those customers with overdue balances assessing the specific situation of each client including the risk of loss, the existence of contracted insurance, letters of credit, collateral and the customer's financial situation. In the event of default, collection attempts are made, which include direct contact with customers and collection through third parties. Should these efforts prove unsuccessful, court measures are considered and credit expected loss is recognized. The notes are written-off from the credit expected loss when Management considers that they are not recoverable after taking all appropriate measures to collect them.

3.2.13. Inventories

These are evaluated at average acquisition or formation cost of finished products, net of recoverable taxes, not exceeding their net realizable value.

Finished products and work-in-process consist of raw materials, direct labor, production costs, freight, storage and general production expenses, which are related to the processes required to make the products available for sale.

Imports in transit are presented at the cost incurred until the balance sheet date.

The raw materials derived from biological assets are measured based on their fair value less cost to sell at the point of harvest and freight costs.

Provisions for obsolescence, adjustments to net realizable value, impaired items and slow-moving inventories are recorded when necessary. Usual production losses are recorded and are an integral part of the production cost of the respective month, whereas abnormal losses, if any, are recorded directly as cost of sales.

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3.2.14. Non-current assets held for sale

These are measured at carrying amount or fair value less costs to sell, whichever is lower, and are not depreciated or amortized. Such items are only classified under this account when the sale is highly probable and they are available for immediate sale under their current conditions.

3.2.15. Property, plant and equipment

Stated at the cost of acquisition, formation, construction or dismantling, net of recoverable taxes. Such cost is deducted of accumulated depreciation and accumulated impairment losses, when incurred, at the highest of the value of use and sale, less cost to sell. The borrowing costs are capitalized as a component of construction in progress, pursuant to with IAS 23, considering the weighted average interest rate of the Company's debt at the capitalization date.

Depreciation is recognized based on the estimated economic useful life of each asset on a straight-line basis. The estimated useful life, residual values and depreciation methods are annually reviewed and the effects of any changes in estimates are accounted for prospectively. Land is not depreciated.

The Company annually performs an analysis of impairment indicators of property, plant and equipment. An impairment for loss for property, plant and equipment, is only recognized if the related cash-generating unit is devalued. Such condition is also applied if the asset's recoverable amount is less than it is carrying amount. The recoverable amount of asset or cash-generating unit is the highest of its value in use and its fair value less cost to sell.

The cost of major renovations is capitalized if the future economic benefits exceed the performance standard initially estimated for the asset and are depreciated over the remaining useful life of the related asset.

Repairs and maintenance are expensed when incurred.

Gains and losses on disposals of property, plant and equipment are measured by comparing the proceeds with the book value and are recognized as other operating income a (expense), net at the disposal date.

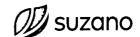
3.2.16. Intangible assets

These are measured at cost at the time they are initially recognized. The cost of intangible assets acquired in a business combination corresponds to the fair value at the acquisition date. After initial recognition, intangible assets are presented at cost less accumulated amortization and impairment losses, when applicable.

The useful life of intangible assets is assessed as finite or indefinite.

Intangible assets with a finite life are amortized over the economic useful life and reviewed for impairment whenever there is an indication that their carrying values may be impaired. The amortization period and method for an intangible asset with a finite

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useful life are reviewed at least at the end of each fiscal year. The amortization of intangible assets with a finite useful life is recognized in the statement of income as an expense related to its use and consistently with the economic useful life of the intangible asset.

Intangible assets with indefinite useful lives are not amortized, but are tested annually for impairment losses, individually or at the level of the CGU. The allocation is made to the CGU or group of CGUs that represents the lowest level within the entity, in which the goodwill is monitored for management's internal purposes, and that has benefited from the business combination. The Company records in this subgroup mainly goodwill for expected future profitability (goodwill) and easement of passage.

Such test involved the adoption of assumptions and judgments, disclosed in Note 16.

3.2.17. Current and deferred income tax and social contribution

Income taxes comprise income tax and social contribution on net income, current and deferred. These taxes are recognized in the income statement, except to the extent that they are related to items recognized directly in equity. In this case, they are recognized in equity under the equity adjustment.

The current charge is calculated based on the tax laws enacted in the countries in which the Company and its subsidiaries and affiliates operate and generate taxable income. Management periodically evaluates the positions assumed in the income tax returns with respect to situations in which the applicable tax regulations give rise to interpretations and establishes provisions, when appropriate, based on the amounts that must be paid to the tax authorities.

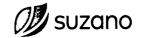
Deferred tax and contribution liabilities are recognized on temporary differences between the tax bases of assets and liabilities and their carrying amounts in the financial statements. Deferred taxes and contributions are determined based on the rates in force on the balance sheet date and, which must be applied when they are realized or when they are settled.

Deferred tax assets and contributions are recognized to the extent that it is probable that future taxable profit will be available to be used to offset temporary differences, based on projections of future results prepared and based on internal assumptions and future economic scenarios that may, therefore, undergo changes.

Deferred income tax and social contribution are recognized on temporary differences arising from investments in subsidiaries and associates, except when the timing of the reversal of temporary differences is controlled by the Company, and if it is probable that the temporary difference will not be reversed in a foreseeable future.

Deferred taxes and contributions, assets and liabilities, are presented at the net amount in the balance sheet when there is a legal right and the intention to offset them when calculating current taxes, generally related to the same legal entity and the same tax authority.

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3.2.18. Trade accounts payable

Corresponds to the obligations payable for goods or services acquired in the normal course of the Company's business, recognized at fair value and, subsequently, measured at amortized cost using the effective interest rate method, adjusted to present value and exchange rate variation when denominated in foreign currency, when applicable.

3.2.19. Loans and financing

Loans and financing are initially recognized at their fair value, net of costs incurred in the transaction and are subsequently stated at amortized cost. Any difference between the amounts raised and settled is recognized in the statement of income during the period in which the loans and financing are outstanding, using the effective tax rate method.

General or specific borrowing costs, directly attributed to the acquisition, construction or production of a qualified asset, are capitalized as a part of the cost of asset when it is probable that they will result in future economic benefits for the entity and that these costs may be measured with reliability. Other loan costs are recognized as expense in the period they are incurred.

3.2.20. Provision, contingent assets and liabilities

Contingent assets are not recorded. The recognition is only performed when are guarantees or judicial decisions favorable and the amount can be measured with safety. Contingent assets, for which such conditions are not met, are only disclosed in the notes to the financial statements when material.

The provisions are provided to the extent that the Company expects that is probable that it will disburse cash and the amount can be reliably estimated. Tax, civil and labor proceedings are accrued when losses are assessed as probable and the amounts involved can be reliably measured. When the expectation of loss is possible, a description of the processes and amounts involved is disclosed in the notes to the financial statements. Tax and civil contingent liabilities assessed as remote losses are neither accrued nor disclosed.

A contingent liabilities of business combinations are recognized if they arise from a present obligation that arose from past events and if their fair value can be measured reliably and subsequently are measured at the higher of:

- (i) the amount that would be recognized in accordance with the accounting policy for the provisions above that comply with IAS 37; or
- (ii) the amount initially recognized less, where appropriate, of recognized revenue in accordance with the policy of recognizing revenue from customer contracts IFRS 15.

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3.2.21. Asset retirement obligations

These primarily relate to future costs for the decommissioning of industrial landfill and related assets. A provision is recorded as a long-term obligation against property, plant and equipment. The provision and the corresponding property, plant and equipment are initially recorded at fair value, based on the present value of estimated cash flows for future cash payments discounted by an adjusted risk-free rate. The long-term obligation accrues interest using a long-term discount rate. The property, plant and equipment are depreciated on a straight-line basis over the useful life of the principal against to cost of sales of the income statement.

3.2.22. Share based payments

The Company's executives and managers receive their compensation partially as share-based payment plans to be settled in cash and shares, and alternatively in cash.

Plan-related expenses are recognized in the income statement as a corresponding entry to financial liabilities during the vesting period when services will be rendered. The financial liability is measured by its fair value every balance sheet date and its variation is recorded in the income statement as administrative expenses.

At the option exercise date, if such options are exercised by executive in order to receive Company's shares, financial liabilities are reclassified under stock options granted in shareholders' equity. In case of option exercise paid in cash, the Company settles the financial liability in favor to the Company's executives.

3.2.23. . Employee benefits

The Company offers benefits related to supplementary contribution plan to all employees and medical assistance and insurance life for a determined group of former employees, and for the last two benefits an actuarial appraisal is annually prepared by an independent actuary and are reviewed by Management.

Actuarial gains and losses are recognized in other reserves when incurred. The interest incurred, resulting from changes in the present value of the actuarial liability, is recorded in income statement under the financial expenses.

3.2.24. Other assets and liabilities current and non-current

Assets are recognized only when it is probable that the economic benefit associated with the transaction will flow to the entity and its cost or value can be measured reliably.

A liability is recognized when the Company has a legal or constructive obligation arising from a past event, and it is probable that an economic resource will be required to settle this liability.

3.2.25. Government grants and assistance

Government grants and assistance are recognized at fair value when it is reasonably certain that the conditions established by the granting Governmental Authority were

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observed and that these subsidies will be obtained. These are recorded as revenue or expense deduction in the income statement for the period of enjoyment of benefit and subsequently are allocated to the tax incentives reserve under shareholders' equity.

3.2.26. Dividend and interest on own capital

The distribution of dividends or interest on shareholders' equity is recognized as a liability, calculated based on Corporate Law, the bylaws and the Company's Dividend Policy, which establishes that the minimum annual dividend is the lowest amount between (i) 25% of adjusted net income or (ii) the consolidated operating cash flow for the year and, provided they are declared before the end of the year. Any portion in excess of the minimum mandatory dividends, if declared after the balance sheet date, must be recorded under the additional dividends proposed in shareholders' equity, until approved by the shareholders at the General Assembly. After approval, reclassification to current liabilities is made.

The tax benefit of interest on equity is recognized in the income statement.

3.2.27. Share capital

Common shares are classified under shareholders' equity. Incremental costs directly attributable to a public offer are stated under shareholders' equity as a deduction from the amount raised, net of taxes.

In 2019, the Company reclassified the share issuance costs from capital reserve to share capital.

3.2.28. Revenue recognition

Revenue from contracts with customers are recognized as at which the products to customers transfer of control, represented by the ability to determine the use of products and obtain substantially all the remaining benefits from the products.

The Company follows the five-step model: (i) identification of contracts with customers; (ii) identification of performance obligations under contracts; (iii) determining the transaction price; (iv) allocation of the transaction price to the performance obligation provided for in the contracts and (v) recognition of revenue when the performance obligation is met.

For operating segment Pulp, revenue recognition is based on the parameters provided by (i) International Commercial Terms ("Incoterms"), when destined for the foreign market and (ii) lead time, when destined for the internal market.

For operating segment Paper and Consumer Goods, revenue recognition is based on the parameters provided by lead time and are products destined for internal market. Are measured at the fair value of the consideration received or receivable, net of taxes, returns, rebates and discounts and recognized in accordance with the accrual basis of accounting, when the amount is reliably measured.

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Accumulated experience is used to estimate and provide for the rebates and discounts, using the expected value method, and revenue is only recognized to the extent that it is highly probable that a significant reversal will not occur. A refund liability (included in trade accounts receivable) is recognized for expected rebates and discounts payable to customers in relation to sales made until the end of the reporting period. No significant element of financing is deemed present as the sales are made with a short credit term.

3.2.29. Financial income and expenses

Include interest income on financial assets, at the effective interest rate that includes the amortization of funding raising costs, gains and losses on derivative financial instruments, interest on loans and financing, exchange variations on loans and financing and other assets and financial liabilities and monetary variations on other assets and liabilities. Interest income and expenses are recognized in the income statement using the effective interest method.

3.2.30. Earnings (losses) per share

Basic earnings (losses) per share are calculated by dividing the net profit (loss) attributable to the holders of ordinary shares of the Company by (losses) the weighted average number of ordinary shares during the year.

Diluted earnings per share are calculated by dividing the net profit (loss) attributable to the holders of ordinary shares of the Company by the weighted average number of ordinary shares during the year, plus the weighted average number of ordinary shares that would be issued when converting all dilutive potential ordinary shares into ordinary shares.

3.2.31. Employee and management profit sharing

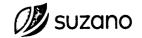
Employees are entitled to profit sharing based on certain goals agreed annually. For the Administrators, the statutory provisions proposed by the Board of Directors and approved by the shareholders are used as a basis. Provisions for participation are recognized in the administrative expense, during the period in which the targets are attained.

3.2.32. Accounting judgments, estimates and assumptions

As disclosed in note 2, Management used judgments, estimates and accounting assumptions regarding the future, whose uncertainty may lead to results that require a significant adjustment to the book value of certain assets, liabilities, income and expenses in future years, are presented below:

- (i) business combination (Note 1.2.1);
- (ii) fair value of financial instruments (Note 4);
- (iii) annual analysis of the impairment of non-financial assets (Notes 5 and 18);
- (iv) fair value of biological assets (Note 13);

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- (v) useful life of property, plant and equipment and intangible assets with defined useful life (Notes 15 and 16);
- (vi) provision for legal liabilities (Note 20);
- (vii) pension and post-employment plans (Note 21); and
- (viii) share-based payment transactions (Note 22).

The Company reviews the estimates and underlying assumptions used in its accounting estimates on annual basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised.

3.2.33. New standards, revisions and interpretations not yet in force

There are no other IFRSs or IFRIC interpretations that are not yet effective that would be expected to have a material impact on the Company's consolidated financial statements.

4. Financial Instruments and Risks Management

4.1. Financial risks management

4.1.1. Overview

As a result of its activities, the Company is exposed to several financial risks, the main factors considered by management are set forth below:

- (i) liquidity;
- (ii) credit;
- (iii) exchange rate;
- (iv) interest rate;
- (v) fluctuations of commodity prices; and
- (vi) capital.

The Management is focused on generating consistent and sustainable results over time, however, arising from external risk factors, unintended level of volatility can influence the Company's cash flows and income statement.

The Company has policies and procedures for managing market risk which aims:

(i) reduce, mitigate or transfer exposure aiming to protect the Company's cash flows and assets against fluctuations of market prices of raw material and products, exchange rates and interest rates, price and adjustment index

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("market risk") or other assets or instruments traded in liquid markets or not to which the value of the assets, liabilities and cash flows are exposed;

- (ii) establish limits and instruments with the purpose of allocating the Company's cash within acceptable credit risk exposure parameters of financial institutions; and
- (iii) optimize the process of hiring financial instruments for protection against exposure to risk, drawing on natural hedges and correlations between the prices of different assets and markets, avoiding any waste of funds used to hiring inefficient transactions. All financial transactions entered into by the Company aim to protect existing exposures, with the assumption of new risks prohibited, except those arising from its operating activities.

Hedging instruments are hired exclusively for hedging purposes and are based on the following terms:

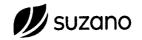
- (i) cash flow protection against currency mismatch;
- (ii) revenue flow protection for debt settlement and interest to fluctuation of interest rate and currencies; and
- (iii) fluctuation in pulp price and other risk factors.

Treasury team is responsible for identification, evaluating and seeking protection against possible financial risk. Board of Directors approves the financial policies that establish the principles and guidance for global risk management, the areas involved in these activities, the use of derivative and non-derivative financial instruments and the allocation of cash surplus.

The Company uses the most liquid financial instruments, and:

- (i) does not hired leveraged transactions or with other forms of embedded options that change its purpose of protection (hedge);
- (ii) does not have double indexed debt or other forms of implied options; and
- (iii) does not have any transaction that require margin deposits or other forms of collateral for counterparty credit risk.

The Company does not adopt hedge accounting. Therefore, gains and losses from derivative operations are fully recognized in the statements of income, as disclosed in Note 27.



4.1.2. Rating

All transactions with financial instruments are recognized for accounting purposes and classified in the following categories:

	December 31, 2019	December 31, 2018
Assets		
Amortized cost		
Cash and cash equivalents (Note 5)	3,249,127	4,387,453
Trade accounts receivable (Note 7)	3,035,817	2,537,058
Other assets	563,993_	263,110
	6,848,937	7,187,621
Fair value through other comprehensive income		
Other investments (Note 14)	20,048	
,	20,048	
Fair value through profit or loss		
Derivative financial instruments (Note 4.6)	1,098,972	493,934
Marketable securities (Note 6)	6,330,334	21,098,565
, ,	7,429,306	21,592,499
	14,298,290	28,780,120
Liabilities		•
Amortized cost Loans, financing and debentures (Note 18.1)	63,684,326	35,737,509
Lease liabilities (Note 19.2)	3,984,070	00,101,000
Liabilities for assets acquisitions and subsidiaries (Note 23)	541,615	992,512
Trade accounts payable (Note 17)	2,376,459	632,565
Other liabilities	578,061	404,655
Outer Habilities	71,164,531	37,767,241
Fair value through profit or loss		
Derivative financial instruments (Note 4.6)	2,917,913	1,636,700
, ,	2,917,913	1,636,700
	74,082,444	39,403,941

4.1.3. Fair value of loans and financing

The financial instruments are recognized at their contractual amounts. Derivative financial instrument agreements, used exclusively for hedging purposes, are measured at fair value.

In order to determine the market values of financial instruments traded in public and liquid markets, the market closing prices were used at the balance sheet dates. The fair value of interest rate and indexes swaps is calculated as the present value of their future cash flows discounted at the current interest rates available for operations with similar remaining terms and maturities. This calculation is based on the quotations of B3 and ANBIMA for interest rate transactions in Brazilian Reais and the British Bankers Association and Bloomberg for *London Interbank Offered Rate* ("LIBOR") rate transactions. The fair value of forward or forward exchange agreements is determined using the forward exchange rates prevailing at the balance sheet dates, in accordance with B3 prices.

In order to determine the fair value of financial instruments traded in over-the-counter or unliquidated markets, a number of assumptions and methods based on normal market conditions and not for liquidation or forced sale, are used at each balance sheet date, including the use of option pricing models such as Garman-Kohlhagen, and estimates of



discounted future cash flows. The fair value of agreements for the fixing of oil bunker prices is obtained based on the Platts index.

The result of the trading of financial instruments is recognized at the closing or hiring dates, where the Company undertakes to buy or sell these instruments. The obligations arising from the hiring of financial instruments are eliminated from our financial statements only when these instruments expire or when the risks, obligations and rights arising there from are transferred.

The estimated fair values of loans and financing are set forth below:

	Yield used to discount	December 31, 2019_	December 31, 2018
Quoted in the secondary market			
In foreign currency			
Bonds	U.S.\$	30,066,087	15,035,165
Estimated to present value			
In foreign currency			
Export credits ("Pre-payment")	LIBOR U.S.\$	17,213,963	12,819,072
Export credits ("Finnvera")	LIBOR U.S.\$		832,907
Export credits ("ACC/ACE")	DI 1	575,521	1,732,088
in local currency			
BNP – Forest Financing	DI 1	193,646	
BNDES - TJLP	DI 1	1,895,959	206,601
BNDES - TLP	DI 1	535,812	
BNDES – Fixed	DI 1	113,979	348,827
BNDES - Selic ("Special Settlement and	DI 1		
Custody System")		693,969	
BNDES - Cuπency basket	DI 1	54,420	169,243
CRA ("Agribusiness Receivables Certificate")	DI 1	6,039,983	2,383,775
Debentures	DI 1	5,534,691	4,721,603
FINAME ("Special Agency of Industrial			
Financing")	DI 1	14,168	
FINEP ("Financier of Studies and Projects")	DI 1	5,138	
NCE ("Export Credit Notes")	DI 1	1,445,383	1,501,623
NCR ("Rural Credit Notes")	DI 1	288,122	297,375
Export credits ("Pre-payment")	DI 1	1,464,798	
FDCO ("West Center Development Fund")	DI 1	571,904	
		66,707,543	40,048,279

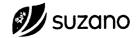
The Management considers that for its other financial liabilities measured at amortized cost, its book values approximate to their fair values and therefore the information on their fair values is not being presented.

4.2. Liquidity risk

The Company's guidance is to maintain a strong cash and marketable securities position to meet its financial and operating obligations. The amount kept as cash is used for payments expected in the normal course of its operations, while the cash surplus amount is invested in highly liquid financial investments according Cash Management Policy.

All derivatives financial instruments were in the over-the-counter derivatives and do not require deposit of guarantee margins.

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The remaining contractual maturities of financial liabilities are disclosed at the reporting date. The amounts as set forth below, consist in the undiscounted cash flows and include interest payments and exchange rate variation, and therefore may not be reconciled with the amounts disclosed in the balance sheet.

						December 31, 2019
•	Total book	Total future	Up to 1	1 - 2	2 - 5	More than 5
	value	value	year	years	years	years
Liabilities						
Trade accounts payables Loans, financing and	2,376,459	2,376,459	2,376,459			
debentures	63,684,326	89,708,210	8,501,278	5,692,149	29,088,292	46,426,491
Lease liabilities Liabilities for asset acquisitions and	3,984,070	7,109,966	559,525	1,426,011	1,186,386	3,938,044
subsidiaries Derivative financial	541,615	618,910	103,132	101,149	315,989	98,640
instruments	2,917,913	8,299,319	1,488,906	415,791	1,258,200	5,136,422
Other liabilities	578,061	578,061	456,338	121,723	• •	• •
	74,082,444	108,690,925	13,485,638	7,756,823	31,848,867	55,599,597
						December 31, 2018
•	Total book	Total future	Up to 1	1 - 2	2 - 5	More than
	value	value	year	years	years	5 years
Liabilities						
Trade accounts payables	632,565	632,565	632,565			
Loans, financing and debentures Liabilities for asset acquisitions and	35,737,509	54,020,082	5,158,441	4,091,669	18,372,597	26,397,375
subsidiaries	992,512	1,099,331	495,862	100,715	316,730	186,024
Derivative financial	332,512	1,000,001	400,002	,	0.0,.00	
instruments	1,636,700	2,149,710	790,679	736,715	465,853	156,462
Other liabilities	404,655	404,655	367,314	37,341		
	39,403,941	58,306,342	7,444,861	4,966,440	19,155,180	26,739,859

4.3. Credit risk management

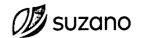
It is related to the possibility of non-compliance with the counterparty commitment in an operation. Credit risk is managed on a group and arises from cash equivalents, marketable securities, derivative financial instruments, bank deposits, Bank Deposit Certificates ("CDB"), fixed income box, repurchase agreements, letters of credit, insurance, receivable terms of customers, advances to suppliers for new projects, among others.

4.3.1. Customers and advances to supplier

The Company has commercial and credit policies aimed at mitigating any risks arising from its customers' default, mainly through hiring of credit insurance policies, bank guarantees provided by first-tier banks and collaterals according to liquidity. Moreover, portfolio customers are subject to internal credit analysis aimed at assessing the risk regarding payment performance, both for exports and for domestic sales.

For customer credit assessment, the Company applies a matrix based on the analysis of qualitative and quantitative aspects to determine individual credit limits to each customer according to the identified risk. Each analyze is submitted for approval according to established hierarchy and, if applicable, to approval from the Management's meeting and the Credit Committee.

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The risk classification of trade accounts receivable is set forth below:

	December 31,	December 31,
	2019	2018
Low (1)	2,775,364	2,447,184
Average (2)	168,836	66,587
High ⁽³⁾	133,613	60,466
G	3,077,813	2,574,237

- 1) Current and overdue to 30 days.
- 2) Overdue between 30 and 90 days.
- Overdue more than 90 days and renegotiated with the customer or with guarantees.

Part of the amounts above does not consider the expected credit losses calculated based on the provision matrix of R\$41,996 and R\$37,179 as of December 31, 2019 and 2018, respectively.

4.3.2. Banks and financial institutions

The Company, in order to mitigate credit risk, maintains its financial operations diversified among banks, with a main focus on first-tier financial institutions classified as high-grade by the main risk rating agencies.

The book value of financial assets representing the exposure to credit risk is set forth below:

	December 31, 2019	December 31, 2018
Cash and cash equivalents	3,249,127	4,387,453
Marketable securities	6,330,334	21,098,565
Derivative financial instruments	830 <u>,426</u>	493,934
	10,409,887	25,979,952

The counterparties, substantially financial institutions, in which transactions are performed classified under cash and cash equivalents, marketable securities and derivatives financial instruments, are rated by the rating agencies. The risk rating is set forth below:



	Cash and cash equivalents and marketable securities		Derivative finan	icial instruments
	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
Risk rating (1)				
AAA	190,360	19,736,151		141,296
AA+		5,257,518		
AA		68,207		259,711
AA-	56,388	422,899		
A+	606,757		27,363	
Α	188,458	80	165,851	51,281
A-	211,238	1,160	222,761	
brAAA	7,153,079		404,693	
brAA+	745,177		9,758	
brAA	372,188			
brAA-	23,050			
brA	17,847			
Others	14,919	1_		41,646
	9,579,461	25,486,016	830,426	493,934

We use the Brazilian Risk Rating and the rating is given by agencies Fitch Ratings, Standard & Poor's and Moody's.

4.4. Market risk management

The Company is exposed to several market risks, mainly, related to fluctuations in exchange rate variation, interest rates, inflation rates and commodity prices that may affect its results and financial situation.

To mitigate the impacts, the Company has processes to monitor exposures and policies that support the implementation of risk management.

The policies establish the limits and the instruments to be implemented for the purpose of:

- (i) protecting cash flow due to currency mismatch,
- (ii) mitigating exposure to interest rates,
- (iii) reducing the impacts of fluctuation in commodity's prices, and
- (iv) change of debt indexes.

The market risk management comprises the identification, the assessment and the implementation of the strategy, with the effective hiring of adequate financial instruments.

4.4.1. Exchange rate risk management

The fundraising financing and the currency hedge policy of the Company are guided considering substantial part of net revenue arises from exports with prices negotiated in U.S.Dollar, while substantial part of the production costs is attached to the Brazilian Real.

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This structure allows the Company to hired export financing in U.S.Dollar and to reconcile financing payments with the cash flows of receivables from sales in foreign market, using the international bond market as an important portion of its capital structure, and providing a natural cash hedge for these commitments.

Moreover, the Company hires U.S.Dollar selling transactions in the futures markets, including strategies involving options, to ensure attractive levels of operating margins for a portion of revenue. Such transactions are limited to a percentage of the net surplus foreign currency over an 18-months' time horizon and therefore, are matched to the availability of currency for sale in the short term.

The net exposure of assets and liabilities in foreign currency which is substantially in U.S. dollars, is set forth below:

	December 31, 2019	December 31, 2018
Assets		
Cash and cash equivalents	2,527,834	1,143,968
Trade accounts receivables	2,027,018	1,661,108
Derivative financial instruments	9,440,141	493,685
	13,994,993	3,298,761
Liabilities		
Trade accounts payables	(1,085,207)	(72,680)
Loans and financing	(45,460,138)	(26,384,721)
Liabilities for asset acquisitions and subsidiaries	(288,172)	(333,049)
Derivative financial instruments	11,315,879	(1,464,569)
	(35,517,638)	(28,255,019)
Net liability exposure	(21,522,645)	(24,956,258)

4.4.1.1. Sensitivity analysis – foreign exchange rate exposure – except financial instruments derivatives

For market risk analysis, the Company uses scenarios to jointly evaluate assets and liabilities positions in foreign currency, and the possible effects on its results. The probable scenario represents the amounts recognized, as they reflect the translation into Brazilian *Reais* on the base date of the balance sheet (R\$/U.S.\$ = R\$4.0307).

This analysis assumes that all other variables, particularly, the interest rates, remains constant. The other scenarios considered the appreciation/depreciation of the Brazilian real against the U.S.\$. at the rates of 25% and 50%, before taxes.

The following table set forth the potential impacts in absolute amounts:

			December 31, 2019
		Effect on profit or	loss and equity
		Possible	Remote
	Probable	(25%)	(50%)
Cash and cash equivalents	2,527,834	631,959	1,263,917
Trade accounts receivable	2,027,018	506,755	1,013,509
Trade accounts payable	1,085,207	271,302	542,604
Loans and financing	45,460,138	11,365,035	22,730,069
Liabilities for asset acquisitions and subsidiaries	288,172	72,043	144,086



4.4.1.2. Sensitivity analysis – foreign exchange rate exposure – financial instruments derivatives

This analysis assumes that all other variables, particularly, the interest rates, remains constant. The other scenarios considered the appreciation/depreciation of the Brazilian real against the U.S.\$. at the rates of 25% and 50%, before taxes.

The following table set forth the potential impacts assuming these scenarios:

					2019
		Effect on profit or loss and equ			
	Probable	Possible (+25%)	Remote (+50%)	Possible (-25%)	Remote (-50%)
Financial instruments derivatives					
Derivative options	(2,198,750)	(4,087,518)	(8,175,033)	(4,087,510)	(8,175,024)
Derivative swaps	66,981	(2,710,465)	(6,048,324)	(3,011,787)	(6,383,188)

4.4.2. Interest rate risk management

Fluctuations in interest rates could result in increase or decrease in costs of new financing and transactions already hired.

The Company constantly pursuit of alternatives to use financial instruments in order to avoid negative impacts on its cash flows.

Considering LIBOR's risk of extinction over the next few years the Company has negotiating its contracts with clauses that envisage the discontinuation of the interest rate. Most debt agreements attached to LIBOR has some clause of substitution of the rate by a reference index or interest rate equivalent. For agreements that do not have a specific clause, the parties will renegotiate. The derivative agreements attached to LIBOR, provide for negotiations between the parties to define a new rate or an equivalent rate will be provided by the calculation agent.

Over the next few years, until LIBOR expires, the Company will actively work to reflect an equivalent replacement rate in all of its agreements.

4.4.2.1. Sensitivity analysis – exposure to interest rates – except financial instruments derivatives

For market risk analysis, the Company uses scenarios to evaluate the sensitivity that variations in operations impacted by the rates: Interbank Deposit Rate ("CDI"), Long Term Interest Rate ("TJLP"), Special System for Settlement and Custody ("SELIC") and the London Interbank Offered Rate ("LIBOR") may have on its results. The probable scenario represents the amounts already booked, as they reflect the best estimate of the Management.

This analysis assumes that all other variables, particularly exchange rates, remain constant. The other scenarios considered appreciation/depreciation of 25% and 50% in the market interest rates.



The following table set forth the potential impacts in absolute amounts:

			December 31, 2019
		Effect on profit	or loss and equity
	Probable	Possible (25%)	Remote (50%)
CDI Cash and cash equivalents Marketable securities Loans and financing	630,075 6,330,334 11,482,992	6,931 69,634 581,039	13,862 139,267 252,626
TJLP Loans and financing	9,720,880	622,671	270,727
LIBOR Loans and financing	16,229,715	356,183	154,862

4.4.2.2. Sensitivity analysis – exposure to interest rates – financial instruments derivatives

This analysis assumes that all other variables, particularly exchange rates, remain constant. The other scenarios considered appreciation/depreciation of 25% and 50% in the market interest rates.

The following table set forth the potential impacts assuming these scenarios:

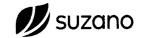
	-			De	ecember 31, 2019
			Effect o	n profit or loss	and equity
	Probable	Probable (+25%)	Remote (+50%)	Probable (-25%)	Remote (-50%)
CDI					
Financial instruments derivatives					
Liabilities					
Derivative options	66,981	(72,473)	(142,327)	75,530	154,446
Derivative swaps	(2,198,750)	(42,752)	(83,345)	44,995	92,339
Libor					
Financial instruments derivatives					
Liabilities					
Derivative swaps	(2,198,750)	163,314	326,151	(163,811)	(328,121)

4.4.2.3. Sensitivity analysis for changes in the consumer price index of the US economy

For the measurement of the probable scenario, the United States Consumer Price Index (US-CPI) was considered on December 31, 2019. The probable scenario was extrapolated considering an appreciation/depreciation of 25 % and 50% in the US-CPI to define the possible and remote scenarios, respectively, in absolute amounts.

			December 31, 2019
	Impact of an increase/decreas US-CPI on the fair va		
	Probable	Possible (25%)	Remote (50%)
Embedded derivative in forestry partnership and standing wood supply agreements	268,547	107,815	220,514

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4.4.3. Commodity price risk management

The Company is exposed to commodity prices that reflect mainly on the pulp sale price in the foreign market. The dynamics of opening and closing production capacities in the global market and the macroeconomic conditions may have an impact on the Company's operating results.

Through a specialized team, the Company monitors the pulp price and analyses future trends, adjusting the forecast which that aims to assisting preventive measures to properly conduct the different scenarios. There is no liquid financial market to sufficiently mitigate the risk of a material portion of the Company's operations. Price protection operations cellulose available on the market have low liquidity and volume and large distortion in price formation.

The Company is also exposed to international oil prices, which is reflected on logistical costs for selling to the export market. In this case, the Company assess, when comprehend necessary, hiring derivative financial instruments to set oil price.

On December 31, 2019, there is long position in bunker oil U.S.\$0.364 to hedge its logistics costs. (U.S.\$5,344 as of December 31, 2018).

4.4.3.1. Commodity price risk management

This analysis assumes that all other variables, particularly price risk, remain constant. The other scenarios considered appreciation/depreciation of 25% and 50% in the market interest rates.

The following table set forth the potential impacts assuming these scenarios:

e/decrease	act of an increase	lmp
<u>6)</u> F	Possible (25%	Probable
'8	479	(92)

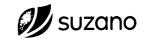
4.5. Derivative financial instruments

The Company determines the fair value of derivative contracts, which differ from the amounts realized in the event of early settlement due to bank spreads and market factors at the time of quotation. The amounts presented by the Company are based on an estimate using market factors and use data provided by third parties, measured internally and compared to calculations performed by external consultants.

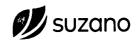
Fair value does not represent an obligation for immediate disbursement or cash receipt, given that such effect will only occur on the dates of contractual fulfillment or on the maturity of each transaction, when the result will be determined, depending on the case and market conditions on the agreed dates.

A summary of the methodologies used for purposes of determining fair value by type of instrument is presented below:

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- (i) Swap: the future value of the asset and liability are estimated by the cash flows projected by the market interest rate of the currency in which the tip of the swap is denominated. The present value of the US dollar-denominated tip is measured using the discount using the exchange coupon curve (the remuneration, in US dollars, of the Reais invested in Brazil) and in the case of the BRL-denominated tip, the discount is made using Brazil's interest curve, being the future curve of the DI, considering both the credit risk of the Company and the counterparty. The exception is pre-fixed contracts x US\$ where the present value at the tip denominated in US\$ is measured through the discount using the LIBOR curve, disclosed by Bloomberg. The fair value of the contract is the difference between these two points. Interest rate curves were obtained from B3.
- (ii) Options (Zero Cost Collar): the fair value was calculated based on the Garman-Kohlhagen model, considering both Company's and the counterparty credit risk. Volatility information and interest rates are observable and obtained from B3 exchange information to calculate the fair values.
- (iii) Non-deliverable forward (NDF): a projection of the future currency quote is made, using the exchange coupon curves and the future DI curve for each maturity. Next, it is verified the difference between this quotation obtained and the rate that was contracted for the operation, considering the credit risk of the Company and the counterparty. This difference is multiplied by the notional value of each contract and brought to present value by the future DI curve. Interest rate curves were obtained from B3.
- (iv) Swap US-CPI: liability cash flows are projected by the US inflation curve US-CPI, obtained by the implicit rates for inflation-linked US securities ("Treasury Protected against Inflation TIPS"), disclosed by Bloomberg. Cash flows from the asset components are projected at the fixed rate implicit in the embedded derivative. The fair value of the embedded derivative is the difference between the two components, adjusted to present value by the curve of the exchange coupon obtained from B3.
- (v) Swap Bunker (oil): a future projection of the asset price is made, using the future price curve disclosed by Bloomberg. Next, it is verified the difference between this projection obtained and the rate that the operation was contracted, considering both of Company's and counterpart's credit risk. This difference is multiplied by the notional value of each contract and adjusted to present value by the LIBOR curve disclosed by Bloomberg.



The yield curves used to calculate the fair value in December 31, 2019, are as set forth below:

		Interest rate curves	
Term	Brazil	United States of America	Dollar coupon
1M	4.41% p.a.	1.91% p.a.	13.33% p.a.
6M	4.33% p.a.	1.84% p.a.	4.37% p.a.
1A	4.56% p.a.	1.77% p.a.	3.40% p.a.
2A	5.28% p.a.	1.68% p.a.	2.93% p.a.
3A	5.79% p.a.	1.66% p.a.	2.81% p.a.
5A	6.43% p.a.	1.70% p.a.	2.87% p.a.
10A	7.01% p.a.	1.86% p.a.	3.31% p.a.

4.5.1. Outstanding derivatives by type of contract, including embedded derivatives

The positions of outstanding derivatives are set forth below:

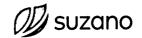
	Notion	al value in U.S.\$		Fair value
	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
Instruments contracted with protection strategy				
Operational Hedge NDF (R\$ x U.S.\$)		150,000		17,036
Zero Cost Collar (R\$ x U.S.\$)	3,425,000	3,040,000	67,078	(134,814)
Debt hedge				
Interest rate hedge		0.757.440	(444.040)	(470 707)
Swap LIBOR to Fixed (U.S.\$)	2,750,000	2,757,143	(444,910)	(170,707)
Swap IPCA to CDI (notional in Reais)	843,845		233,255	
Swap IPCA to Fixed (U.S.\$)	121,003		30,544	
Swap CDI x Fixed (U.S.\$)	3,115,614	2,402,110	(1,940,352)	(853,141)
Pre-fixed Swap to U.S.\$ (U.S.\$)	350,000		(33,011)	
Hedge de Commodity				
Swap US-CPI standing wood	070 405		200 547	
(U.S.\$)	679,485 365	5,344	268,547 (92)	(1,140)
Swap Bunker (oil)	363	5,544	(1,818,941)	(1,142,766)
			(1,010,041)	(1,142,100)
Current assets			260,273	352,454
Non-current assets			838,699	141,480
Current liabilities			(893,413)	(596,530)
Non-current liabilities			(2,024,500)	(1,040,170)
			(1,818,941)	(1,142,766)

Outstanding agreements on December 31, 2019, are over-the-counter operations without any margin or early settlement clause imposed due to mark-to-market variations.

Each existing agreement and respective protected risks are set forth below:

i) CDI Swap x Fixed U.S.\$.: positions in conventional swaps by changing the rate of Interbank Deposits ("DI") by pre-fixed U.S.\$ rate. The purpose is to change the debt index from Brazilian Reais to U.S.\$.

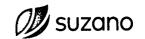
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- ii) IPCA Swap x CDI: positions in conventional swaps by changing from Amplified Consumer Price Index ("IPCA") to rate of DI. The purpose is to change the debt index to Brazilian Reais.
- iii) IPCA Swap x Fixed U.S.\$.: positions in conventional swaps by changing from Amplified Consumer Price Index ("IPCA") to pre-fixed U.S.\$ rate. The purpose is to change the debt index from Brazilian Reais to U.S.\$.
- iv) Swap LIBOR x Fixed U.S.\$.: positions in conventional swaps exchanging floating rates from pre-fixed rate (LIBOR) to U.S.\$. The purpose is to protect the cash flow of variations in the U.S.\$ interest rate.
- v) Swap pre-Fixed x Fixed U.S.\$: positions in conventional swaps exchanging from pre-fixed rate in Brazilian Reais to pre-fixed rate in U.S.\$. The purpose is to change the exposure of debt from Brazilian Reais to U.S.\$.
- vi) Zero-Cost Collar: positions in an instrument consisting of the simultaneous combination of the purchase of put options and the sale of U.S.\$ call options, with the same principal and maturity, in order to protect the cash flow of exports. This strategy establishes an interval where there is no deposit or receipt of financial margin on the position adjustments.
- vii) NDF Non-Deliverable Forward: NDF U.S.\$.: Positions sold in futures contracts of U.S.\$, with the purpose of protecting the cash flow of exports.
- viii) Swap Bunker (oil): positions purchased in oil bunker, with the purpose of protecting logistics costs related to the see freight agreements.
- Swap US-CPI: The embedded derivative refers to the swap for the sale of US-CPI variations within the term of the forest partnership and the provision of standing wood agreements.

4.5.2. Fair value by maturity schedule

	December 31, 2019	December 31, 2018
2019		(244,069)
2020	(633,644)	(180,333)
2021	98,850	87,851
2022	(154,734)	83,692
2023	`185,209	80,052
2024	(197,718)	82,963
2025	(606,827)	(486,958)
2026 onwards	(510,077)	(565,964)
2020 01M4.40	(1,818,941)	(1,142,766)



4.5.3. Outstanding of assets and liabilities derivatives positions

The outstanding derivatives positions are set forth below:

		Notional value			Fair value
	Currency	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
Debt hedge					
Assets					
Swap CDI x Fixed					
(U.S.\$)	R\$	11,498,565	8,722,620	11,673,117	119,178
Swap Pre-Fixed to				4 470 000	
U.S.\$ (U.S.\$)	R\$	1,317,226		1,478,336	
Swap LIBOR x			0.757.440	44 000 070	
Fixed (U.S.\$)	U.S.\$	2,750,000	2,757,143	11,063,970	
Swap IPCA x CDI	IPCA	933,842		1,093,067	
Swap IPCA x U.S.\$	IPCA	499,441		579,307	440.470
				25,887,797	119,178
Liabilities					
Swap CDI x Fixed			0.400.440	(40.040.400)	(070.240)
(U.S.\$)	U.S.\$	3,115,614	2,402,110	(13,613,469)	(972,319)
Swap LIBOR x		250 000	0.757.440	/4 E44 247\	(470 707)
Fixed (U.S.\$)	U.S.\$	350,000	2,757,143	(1,511,347)	(170,707)
Swap LIBOR x		0.750.000		/44 ENO 00N\	
Fixed (U.S.\$)	U.S.\$	2,750,000		(11,508,880) (859,812)	
Swap IPCA x CDI	R\$	843,845		(548,763)	
Swap IPCA x U.S.\$	U.S.\$	121,003		(28,042,271)	(1,143,026)
e				(2,154,474)	(1,023,848)
				(2,134,474)	(1,023,040)
Operational hedge					
Zero cost collar		2 405 000	2 040 000	67.070	(134,814)
(U.S.\$ x R\$)	U.S.\$	3,425,000	3,040,000	67,078	17,036
NDF (R\$ x U.S.\$)	U.S.\$		150,000	67.070	(117,778)
O PARTICIPA				67,078	(117,770)
Commodity hedge					
Swap US-CPI	11 C C	670 405		268,547	
(standing wood)	U.S.\$	679,485 365	5,344	200,547 (92)	(1,140)
Swap Bunker (oil)	U.S.\$	303	5,344	268,455	(1,140)
				<u>(1,818,941)</u>	(1,142,766)

4.5.4. Fair value settled amounts

The settled derivatives positions are set forth below:

	December 31, 2019	December 31, 2018
Operational hedge		
Zero cost collar (R\$ x U.S.\$)	(104,040)	(110,271)
NDF (R\$ x U.S.\$)	63,571	(1,235,448)
	(40,469)	(1,345,719)
Commodity hedge	<u> </u>	
Swap Bunker (oil)	3,804	
2 · · 2 p = 2 · · · · · · · · · · · · · · · · · ·	3,804	
Debt hedge	 -	
Swap CDI x Fixed (U.S.\$)	(68,362)	19,145
Swap IPCA x CDI	23,024	,
Swap Pre-Fixed to U.S.\$ (U.S.\$)	(26,358)	
Swap LIBOR x Fixed (U.S.\$)	(27,088)	(4,939)
Ottap Elbott X Fixou (0.0.4)	(98,784)	14,206
	(135,449)	(1,331,513)



4.6. Fair value hierarchy

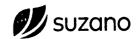
For the year ended on December 31, 2019, there were no changes between the 3 (three) levels of hierarchy, except for Ensyn's and Spinnova's investments as disclosed in Note 3.1.5, which became to be recognized trough by equity method. There were no transfers between levels 1, 2 and 3 during the periods disclosed.

				December 31, 2019
	Level 1	Level 2	Level 3	Total
Assets				
Fair value through profit or loss		4 000 072		1,098,972
Derivative financial instruments Marketable securities	1,631,319	1,098,972 4,699,015		6,330,334
Marketable securities	1,631,319	5,797,987		7,429,306
	1,001,010	0,.01,00.		
Fair value through other comprehensive income				
Other investments - CelluForce			20,048	20,048
			20,048	20,048
Biological assets			10,571,499_	10,571,499
g			10,571,499	10,571,499
Total assets	1,631,319	5,797,987	10,591,547	18,020,853
Liabilities Fair value through profit or loss Derivative financial instruments		2,917,913 2,917,913		2,917,913 2,917,913
Total liabilities		2,917,913		2,917,913
				December 31, 2018
	Level 1	Level 2	Level 3	Total
Assets				
Fair value through profit or loss		493,934		493,934
Derivative financial instruments Marketable securities	14,933,513	6,165,052		21,098,565
Marketable securities	14,933,513	6,658,986		21,592,499
	14,000,010	0,000,000		
Biological assets			4,935,905	4,935,905
J			4,935,905	4,935,905
Total Assets	14,933,513	6,658,986	4,935,905	26,528,404
Liabilities Fair value through profit or loss				
Derivative financial instruments		1,636,700		1,636,700
		1,636,700		1,636,700
Total Liabilities	<u> </u>	1,636,700		1,636,700

4.7. Capital management

The main objective is to strengthen its capital structure, aiming to maintain an adequate financial leverage, and to mitigate risks that may affect the availability of capital in business development.

The Company monitors constantly significant indicator, such as, consolidated financial leverage, which is the ratio of total net debt to its adjusted Earnings Before Interest, Taxes, Depreciation, and Amortization ("Adjusted EBITDA").



5. CASH AND CASH EQUIVALENTS

	Average yield p.a. %	December 31, 201 <u>9</u>	December 31, 2018
Cash and banks	1.83	2,464,097	1,151,766
Cash equivalents Local currency Fixed-term deposits (1)	99.52% of <i>CDI</i>	630,075	3,215,252
Foreign currency Fixed-term deposits (1)	1.58	154,955 3,249,127	20,435 4,387,453

Refers to Time Deposit and Sweep Account applications, maturing up to 90 days.
 Time Deposit is a remunerated bank deposit with a specific maturity period.
 Sweep Account: is a paid sweep account. At the end of the day, the balance remaining in the account is automatically applied and automatically made available the next business day in the morning.

6. MARKETABLE SECURITIES

	Average yield p.a. %	December 31, 2019	December 31, 2018
In local currency			
Investment funds	61.51% of CDI	6,683	
Private funds	98.73% of CDI	1,431,303	14,933,513
Public titles measured at fair value through profit or loss		1,631,319	2,049,281
Private Securities (Compromised)	98.73% of CDI	3,081,326	4,115,771
Private Securities (Compromised) - Escrow Account (1)	101.02% of CDI	179,703	
	_	6,330,334	21,098,565
Current Non-Current		6,150,631 179,703	21,098,565

Refers to the guarantee account, which will be released only after obtaining the applicable governmental approvals
and compliance by the Company with the precedent conditions to the conclusion of the Losango Project provided for
in the agreement entered with CMPC Celulose Riograndense SA ("CMPC"). The Losango Project was a transaction
to buy and sell lands and forests involving Fibria and CMPC, entered into in December 2012.

7. TRADE ACCOUNTS RECEIVABLE

7.1 Breakdown of balances

	December 31, 2019	December 31, 2018
Domestic customers	4 007 024	052.694
Third parties Receivables Investment Fund ("FIDC")	1,027,034	853,684 22,299
Related parties (note 11)	23,761	36,727
Foreign customers Third parties	2,027,018	1,661,527
(-) Expected credit losses	(41,996) 3,035,817	(37,179) 2,537,058

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



The Company performs factoring transactions for certain customers' receivables where, substantially all risks and rewards related to these receivables are transferred to the counterpart, so that these receivables are derecognized from accounts receivable in the balance sheet. This transaction refers to an additional cash generation opportunity and may be discontinued at any time without significant impact on the Company's operation and is therefore classified as a financial asset measured at amortized cost. The impact of these factoring transactions on the accounts receivable in the balance sheet as at December 31, 2019, is R\$3,544,625 (R\$396,563 as at December 31, 2018).

7.2 Breakdown of trade accounts receivable by maturity

	December 31, 2019	December 31, 2018
Current	2,552,459	2,119,188
Overdue		
Up to 30 days	180,909	291,050
From 31 to 60 days	148,388	54,845
From 61 to 90 days	20,448	10,982
From 91 to 120 days	20,680	7,446
From 121 to 180 days	17,899	6,285
More than 180 days	95,034	47,262
	3,035,817	2,537,058

7.3 Rollforward of the expected credit losses

	December 31, 2019	December 31, 2018
Beginning balance	(37,179)	(38,740)
Business combination with Fibria (1)	(5,947)	
Addition	(18,650)	(11,578)
Reversal	6,364	5,128
Write-off	13,383	8,993
Exchange rate variation	33_	(982)
Ending balance	(41,996)	(37,179)

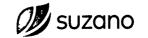
¹⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.

The Company maintains guarantees for overdue securities in its commercial operations, through credit insurance policies, letters of credit and other guarantees. These guarantees avoid the need to recognize expected credit losses, in accordance with the Company's credit policy.

7.4 Main customers

The Company has one customer for 10% of net sales of pulp segment for the year ended on December 31, 2019 and 2018.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



8. INVENTORIES

	December 31, 2019	December 31, 2018
Finished goods	 -	
Pulp		
Domestic (Brazil)	575,335	167,317
Foreign	2,229,206	485,226
Paper		
Domestic (Brazil)	199,635	227,303
Foreign	70,199	67,872
Work in process	75,377	52,882
Raw material	1,047,433	626,150
Spare parts and other	488,410	226,354
	4,685,595	1,853,104

On December 31, 2019, inventories are net of estimated losses in the amounts of R\$106,713 (R\$33,195 as of December 31, 2018).

8.1 Rollforward of estimated losses

	December 31, 2019_	December 31, 2018
Beginning balance	(33,195)	(51,911)
Business combination with Fibria (1)	(11,117)	
Addition (2)	(111,077)	(10,605)
Reversal	9,734	5,873
Write-off (3)	38,942	23,448
Ending balance	(106,713)	(33,195)

- 1) Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.
- 2) On December 31, 2019, refers, substantially, to estimated losses of inventories of finished goods and raw material, in the amounts of R\$42,470 and R\$39,382, respectively.
- 3) On December 31, 2019, refers, substantially, to write-off of spare parts and raw material, in the amounts of R\$5,786 and R\$26,083, respectively.

On December 31, 2019, additional write-offs were booked in the income statement in the amount of R\$5,190 (R\$29,828 as of December 31, 2018).

On December 31, 2019 and December 31, 2018, there were no inventory items pledged as collateral.



9. RECOVERABLE TAXES

	December 31, 2019	December 31, 2018
IRPJ/CSLL - prepayments and withheld taxes	679,699	103,939
PIS/COFINS – on acquisition of property, plant and equipment (1)	61,376	55,518
PIS/COFINS – operations	589,142	12,426
PIS/COFINS – exclusion ICMS (2)	128,115	
ICMS – on acquisition of property, plant and equipment (3)	115,560	78,154
ICMS – operations (4)	1,519,017	215,361
Reintegra program (5)	118,944	48,879
Other taxes and contributions	18,799	24,845
Provision for loss of ICMS credits (6)	(1,304,329)	(10,792)
Provision for loss of PIS/COFINS credits	`(21,132)	• • •
Fair value adjustment on business combination with Fibria	(199,076)	
	1,706,115	528,330
Current	997,201	296,832
Non-current	708,914	231,498

- Social Integration Program ("PIS") and Social Security Funding Contribution ("COFINS"): Credits whose realization is in connection with depreciation year of the corresponding asset.
- 2) The Company filed legal actions claiming the exclusion of ICMS from the PIS and COFINS contribution tax basis, in relation to certain operations for certain periods starting from March 1992.

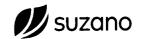
Regarding this subject, the Federal Supreme Court ("STF") initially decided on March 15th, 2017, that ICMS is not included in the tax basis of the aforementioned contributions. The Federal Government made an appeal ("Embargos de Declaração") in October 2017, requesting the reversal of the Supreme Court's initial decision among other items. The appeal has yet to be judged.

Based on the Supreme Court's initial decision and the legal opinion provided by external legal consultants, the Company believes that the probability of the Supreme Court altering its decision is remote. The Company thus started to exclude the ICMS from the tax basis of the referred contributions since August 2018, a practice also supported by court decisions.

For certain PIS and COFINS credits to be recovered, the Company has received final favorable court decisions. In the quarter ended September 30th, 2019, the Company recorded an asset of R\$128,115 relating to PIS and COFINS tax credits within recoverable taxes and a gain in the statement of income (loss) within other operational results (note 30), regarding certain claims for the calculation period from 2006 to July 2018. The Company has estimated the amount attributable to these claims based on the available relevant fiscal documents, and this amount is subject to adjustments to be recorded by management in the future periods.

The Company has additional claims for which a final decision has not been received and for which no asset or gain have been recorded.

- 3) Tax on Sales and Services ("ICMS"): Credits from the acquisition of property, plant and equipment are recovered on a linear basis over a four period, from the acquisition date, in accordance with the relevant regulation, ICMS Control on Property, Plant and Equipment ("CIAP").
- 4) ICMS credits accrued due to the volume of exports and credit generated in operations of entry of products: Credits are concentrated in the state of Maranhão, Espírito Santo, Bahia and Mato Grosso do Sul, where the Company realizes the credits through sale of credits to third parties, after approval from the State Ministry of Finance. Credits are also being realized through consumption in its consumer goods (tissue) operations in the domestic market that are already operational in Maranhão.
- 5) Special Regime of Tax Refunds for Export Companies ("Reintegra"): Reintegra is a program that aims to refund the residual costs of taxes paid throughout the exportation chain to taxpayers, to make them more competitive in foreign markets.
- 6) Includes the provision for discount on sale to third parties of the accumulated ICMS credit in Maranhão and the provision for full loss of the low probability of realization of the units of Espírito Santo, Bahia and Mato Grosso do Sul due to the difficulty of its realization.



9.1. Rollforward of provision for loss

		-	December 31, 2019
	ICMS	PIS e COFINS	Total
Beginning balance	(10,792)		(10,792)
Business combination with Fibria (1)	(1,211,109)		(1,211,109)
Addition	(82,428)	(21,132)	(103,560)
Ending balance	(1,304,329)	(21,132)	(1,325,461)

¹⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.

10. ADVANCE TO SUPPLIERS

	December 31, 2019	December 31, 2018
Forestry development program	1,087,149	231,063
Advance to suppliers	170,481	85,963
	1,257,630	317,026
Current	170,481	98,533
Non-current	1,087,149	218,493

The forestry development program consists of an incentive partnership for regional forest production, where independent producers plant eucalyptus in their own land to supply the agricultural product wood to Company. Suzano provides eucalyptus seedlings, input subsidies and cash advances, and the latter are not subject to valuation at present value since they will be settled, preferably, in forests. In addition, the Company supports producers through technical advice on forest management but does not have joint control over decisions effectively implemented. At the end of the production cycles, the Company has contractually guaranteed the right to make an offer to purchase the forest and/or wood for market value, however, this right does not prevent producers from negotiating the forest and / or wood with other market participants, provided that the incentive amounts are fully paid.

11. RELATED PARTIES

The Company's commercial and financial operations with controlling shareholder and Companies owned by controlling shareholder Suzano Holding S.A. ("Suzano Group"). For transactions with related parties, it is determined that the usual market prices and conditions for these transactions are observed, as well as the corporate governance practices adopted by the Company and those recommended and/or required by the legislation.

On December 31, 2019, there were no material changes in the terms of the agreements, deal and transactions entered into, nor were there any new contracts, agreements or transactions of different natures entered into between the Company and its related parties in relation to those disclosed in the annual financial statements of December 31, 2018, except for the transactions involving the Company's that belonged to the Fibria, which became related parties of the Company due to the conclusion of the business combination in January 2019.

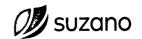


11.1 Balances recognized in assets and liabilities

		Balances rec	eivable (payable)
	Nature	December 31, 2019	December 31, 2018
Transactions with controlling shareholders			
	Granting of guarantees and		
Suzano Holding	administrative expenses	3	(125)
		3	(125)
Transactions with companies of the			
Suzano Group and other related			
_ parties		4	_
Bexma	Reimbursement for expenses	1	1
Bizma	Reimbursement for expenses	1	2
Ecofuturo	Social services	(9)	(33)
Ibema	Sale of pulp	23,755	36,721
Ibema	Purchase of products	(2,467)	(1,643)
Management	Reimbursement for expenses	<u>(1)</u>	
•		21,280	35,048
		21,283	34,923
Assets	•		
Trade accounts receivable		23,761	36,727
Liabilities			
Trade accounts payable		(2,478)	(1,804)
	_	21,283	34,923
	•		

11.2 Amounts transacted in the year

		E	xpenses (income)
	- Nature	December 31, 2019	December 31, 2018
Transactions with controlling shareholders			
	Granting of guarantees and		
Suzano Holding	administrative expenses	(5,945)	(12,723)
	•	(5,945)	(12,723)
Transactions with companies of the Suzano Group and other related parties:		(, ,	, , ,
Bexma	Reimbursement for expenses	11	10
Bizma	Reimbursement for expenses	10	
Ecofuturo	Social services	(5,272)	(4,184)
lbema	Sale of pulp	111,325	107,252
lbema	Purchase of products	(7,744)	16
IPFL	Reimbursement for expenses	4	4
Lazam - MDS	Sale of paper	7	(31)
Mabex	Aircraft services (freight)	(100)	(390)
Management	Reimbursement for expenses	(9,178)	`541
Nemonorte	Real estate advisory	(330)	(491)
		88,733	102,727
	-	82,788	90,004



11.3 Management compensation

Expenses related to the compensation of key management personnel, which include the Board of Directors, Fiscal Council and Board of Statutory Executive Officers, recognized in the statement of income for the year, are set for the below:

December 31, 2019	December 31, 2018	December 31, 2017
39,459	48,663	24,774
1,747	2,828	2,959
8,007	16,752	26,819
49,213	68,243	54,552
45,739	62,150	33,554
45,739	62,150	33,554
94,952	130,393	88,106
	2019 39,459 1,747 8,007 49,213 45,739 45,739	2019 2018 39,459 48,663 1,747 2,828 8,007 16,752 49,213 68,243 45,739 62,150 45,739 62,150

Short-term benefits include fixed compensation (salaries and fees, vacation, mandatory bonus and "13th salary" bonus), payroll charges (Company share of contributions to social security – INSS) and variable compensation such as profit sharing, bonus and benefits (company car, health plan, meal voucher, market voucher, life insurance and private pension plan).

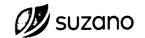
Long-term benefits include the stock option plan and phantom shares for executives and key members of the Management, in accordance with the specific regulations as disclosed in Note 22.

12. INCOME AND SOCIAL CONTRIBUTION TAXES

The Company and its wholly-owned subsidiaries located in Brazil are subject to the tax regime based on taxable income. The wholly-owned subsidiaries located abroad are taxed in their respective jurisdictions, according to local regulations.

In Brazil, the Law n°. 12,973/14 revoked article 74 of Provisional Measure n°.2,158/01 and determines that the parcel of the adjustment of the value of the investment in whollyowned subsidiary, direct and indirect, located abroad, equivalent to the profit earned by it before income tax, except for exchange rate variation, must be added in the determination of taxable income and the social contribution calculation basis of the controlling entity located in Brazil, at the each year ended.

Management's Company believes on the validity of the provisions of international treaties entered into Brazil to avoid double taxation. In order to guarantee its right to non-double taxation, the Company filed a lawsuit in Abril 2019, which aims at a non-double taxation, in Brazil, of profit earned by its wholly-owned subsidiary located in Austria, according to Law n°. 12,973/14. Due to the preliminary injunction granted in favor of the Company in the records of the aforementioned lawsuit, the Company decided to not to add the profit from Suzano International Trading GmbH, located in Austria, in determining of taxable income and social contribution basis of the net profit of the Company for the year 2019. There is no provision for tax related to the profit of such wholly-owned subsidiary in 2019.



12.1. Deferred income and social contribution taxes

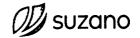
	December 31, 2019	December 31, 2018
Tax loss carryforwards	600,249	310,293
Negative tax base	146,346	6,627
Provision for judicial liabilities	265,571	101,667
Operating provisions and other losses	933,818	286,616
Exchange rate variation - Taxation on a cash basis	2,001,942	534,093
Losses on derivatives	618,427	291,254
Fair value adjustment on business combination – Amortization	713,656	5,327
Unrealized profit on inventories	293,322	227,830
Lease	2,922	6,196
Other temporary differences		4,056
Assets temporary differences	5,576,253	1,773,959
Goodwill - Tax benefit on unamortized goodwill	216,857	13,161
Property, plant and equipment - deemed cost adjustment	1,506,220	1,552,579
Accelerated tax depreciation	1,113,200	1,196,182
Borrowing cost	104,549	
Fair value of biologic assets	53,502	
Tax provision on results of subsidiaries abroad	463,850	
Fair value adjustment on business combination with Fibria – Deferred taxes, net	502,347	
Tax credits - gains in tax lawsuit (ICMS from the PIS/COFINS calculation basis)	43,559	
Other temporary differences	17,004	41,172
Liabilities temporary differences	4,021,088	2,803,094
Non-current assets	2,134,040	8,998
Non-current liabilities	578,875	1,038,133

Except for tax loss carryforwards, the negative basis of social contribution and accelerated depreciation are only achieved by the Income Tax ("IRPJ"), other tax bases were subject to both taxes.

The breakdown of accumulated tax losses and social contribution tax loss carryforwards is set forth below:

	December 31, 2019	December 31, 2018
Tax loss carry forward	2,400,998	1,241,172
Social contribution tax loss carryforward	1,626,064	73,633

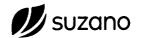
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The rollforward of net balance of deferred income tax is set for the below:

	December 31, 2019	December 31, 2018
Beginning balance	(1,029,135)	(1,787,354)
Business combination with Fibria (1)	1,034,842	(1,1 01,00 1)
Tax loss	270,559	(264,955)
Tax loss carryforwards	139,719	(23,203)
(Reversal)/provision for judicial liabilities	31,262	(1,964)
Operating provisions and other losses	(21,757)	82,785
Exchange rate variation - Taxation on a cash basis	552,421	451,300
Derivative losses	319,860	390,198
Fair value adjustment on business combination - Amortization	699,527	5,327
Unrealized profit on inventories	65,492	124,454
Lease	(3,274)	69
Adjustment to present value		174
Tax benefit on unamortized goodwill	(203,696)	(3,098)
Property, plant and equipment - Deemed cost	46,359	51,408
Accelerated depreciation	82,982	(13,067)
Borrowing cost	44,727	(23,145)
Fair value of biological assets	(60,778)	(22,307)
Tax provision on results of subsidiaries abroad	(351,485)	
Tax credits - gains in tax lawsuit (ICMS from the PIS/COFINS		
calculation basis)	(43,559)	
Other temporary differences	(18,901)	4,243
Ending balance	1,555,165	(1,029,135)

¹⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.



12.2. Reconciliation of the effects of income tax and social contribution on profit or loss

	December 31, 2019	December 31, 2018
Net income (loss) before taxes Income tax and social contribution benefit (expense) at statutory	(4,097,203)	165,298
nominal rate of 34%	1,393,049	(56,201)
Tax effect on permanent differences:		
Taxation (difference) on profit of subsidiaries abroad (1)	(24,933)	(97,439)
Tax incentive - Reduction SUDENE		261,910
Equity method	10,878	2,576
Thin capitalisation	(95,003)	(2,553)
Credit related to Reintegra Program	4,51 5	37,627
Tax incentives applied to income tax (2)	18,919	20,505
Unrealized profit on operations with subsidiaries		16,786
Director bonus	(43,913)	
Other	18,949	(28,695)
	1,282,461	154,516
Income tax		
Current	(220,311)	(300,438)
Deferred	1,093,200	604,190
	872,889	303,752
Social Contribution		
Current	(25,799)	(286,130)
Deferred	435,371	136,894
	409,572	(149,236)
Income and social contribution benefits (expenses) on the year	1,282,461	154,516
Effective rate of income and social contribution tax expenses	31%	(93.5)%

The effect of the difference in taxation of subsidiaries is substantially due to the difference between the nominal rates
of Brazil and subsidiaries abroad.

12.3. Tax incentives

Company has a tax incentive for the partial reduction of the income tax obtained by the operations carried out in areas of the Northeast Development Superintendency ("SUDENE") in the Mucuri (BA) and Imperatriz (MA) regions. The IRPJ reduction incentive is calculated based on the activity profit (exploitation profit) and considers the allocation of the operating profit by the incentive production levels for each product. The incentive of lines 1 and 2 of Mucuri (BA) facility expire, respectively, in 2024 and 2027 and Imperatriz facility expire in 2024.

²⁾ Income tax deduction amount referring to the use of the PAT ("Worker Feeding Program") benefit and donations made in cultural and sports projects.



13. BIOLOGICAL ASSETS

The rollforward of biological assets is set forth below:

Balances on December 31, 2017	4,548,897
Addition	1,285,490
Depletion	(709,547)
Loss on fair value adjustment	(129,187)
Disposal	(47,124)
Other write-offs	(12,624)
Balances on December 31, 2018	4,935,905
Business combination with Fibria (1)	4,579,526
Addition	2,849,039
Depletion	(1,905,118)
Gain on fair value adjustment	185,399
Disposal	(23,764)
Other write-offs	(49,488)
Balances on December 31, 2019	10,571,499

1) Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.

The calculation of fair value of the biological assets falls under Level 3 in the hierarchy set forth in IFRS 13 — Measurement of Fair Value, due to the complexity and structure of calculation.

The main assumptions, IMA, discount rate, and selling price stand out as being the most sensitive where increases or reductions in these assumptions generate significant gains or losses in the measurement of fair value.

The Company's biological assets are mainly of eucalyptus forest for reforestation used to supply wood to pulp and paper manufactory facility and are located in the states of São Paulo, Bahia, Espírito Santo, Maranhão, Minas Gerais, Pará, Piauí and Tocantins. Permanent preservation and legal reserve areas were not included in the biological assets fair value measurements due to its nature.

The fair value of eucalyptus forests is determined semiannually through the income approach method by using the discounted cash flow method.

The assumptions used in measurement of the fair value of biological assets were:

- i) Average cycle of forest formation of 6 and 7 years;
- ii) Effective area of forest from the 3rd year of planting;
- iii) Average annual increment consists of the estimated volume of production of wood with bark in m³ per hectare, ascertained based on the genetic material used in each region, silvicultural practices and forest management, production potential, climate factors and ground conditions;
- iv) The estimated average standard cost per hectare includes expenses on silvicultural and forest management applied to each year of formation of the biological cycle of forests, plus costs of land lease agreements and opportunity cost of own land;

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- v) The average gross selling prices of eucalyptus were based on specialized research on transactions carried out by the Company with independent third parties and/or weighted by the cost of formation plus cost of capital plus estimated margin for regions where there is no market benchmark available; and
- vi) The discount rate used in cash flows is measured based on capital structure and other economic assumptions in an independent market participant in the sale of standing wood (forests).

The following table discloses the measurement of the premises adopted:

	December 31, 2019
Planted useful area (hectare)	988,720
Mature assets	86,352
Immature assets	902,368
Average annual growth (IMA) - m3/hectare/year	38.34
Average gross sale price of eucalyptus – R\$/m3	66.81
Discount rate - %	8.4%

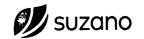
The pricing model considers net cash flows, after deduction of taxes on profit at the applicable rates.

The fair value adjustment recognized in year ended December 31, 2019 is justified by variation of indicators mentioned above, which combined resulted in a positive variation of R\$185,399. The fair value adjustment was recognized under other operating income (expense), net.

	December 31, 2019
Physical changes	(347.409)
Price	532,808
	185,399

The Company manages the financial risks related to agricultural activities in a preventive manner. To reducing risks from edaphoclimatic factors, the weather is monitored through meteorological stations and, in the event of pests and diseases, our Department of Forestry Research and Development, an area specialized in physiological and phytosanitary aspects, has procedures to diagnose and act rapidly against any occurrences and losses.

The Company has no biological assets pledged in the year ended December 31, 2019.



14. INVESTMENTS

14.1. Investments breakdown

	December 31, 2019	December 31, 2018
the state of the s	140.934	14,338
Investments in associates and joint ventures	140,934	14,330
Goodwill	161,464	
Other investments evaluated at fair value through other		
comprehensive income	20,048	
·	322,446	14,338

14.2. Investments in associates and joint ventures

	Inform	ation of join	ventures as of			Comp	any Participation_
	December 31, 2019		er 31, In equity		In the income of the year		
	Equity	Income of the year	Participation equity (%)	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
Associate							
Ensyn Corporation (1)	252	(268)	25.30%	21,437		12,860	
Spinnova ⁽¹⁾		• •	24.06%	86,969		(1,332)	
·				108,406		11,528	
Joint ventures							
Ibema			49.90%	28,487	14,338	20,307	8,676
F&E Technologies			50.00%	4,041		134	
LLC			30.00%	32,528	14,338	20,441	8,676
						31,969	8,676
				140,934	14,338	31,303	0,070

Investment by which the Company has had significant influence and, therefore, value by the equity method, Note 3.1.5

14.3. Business combination with Fibria

To determine the accounting criteria for recording this transaction with Fibria, we observed the provisions of IFRS 3 – Business Combination.

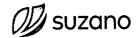
The direct costs related to the operation, recorded directly in general and administrative expenses for the year when incurred, totaled approximately R\$100,387, substantially consisting of expenses with legal fees, auditing and other consulting services.

The net assets were evaluated by Management and an independent appraiser was hired to assist in determining their fair values. The methodology adopted for the determination of fair value adjustments on business combination with Fibria is described in Note 1.2.1.

The assets and liabilities were evaluated by Management and an independent appraiser was hired to assist in determining the fair values, and some qualified for booking in accordance with IAS 38 – Intangible Assets.

As disclosed in note 1.1, on January 3, 2019, Suzano has acquired the control of Fibria.

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The assets acquired and liabilities assumed at the fair value are set forth below in millions of Brazilian *Reais*:

Assets	Fair value	Liabilities	Fair value
Current	4 700	Current	3,136
Cash and cash equivalents	1,795	Loans and financing Derivative financial instruments	276
Marketable securities	4,316 211	Lease liabilities	276 376
Derivative financial instruments	1,302	Trade accounts payable	3,427
Trade accounts receivable	6,187	Payroll and charges	402
Inventories Recoverable taxes	261	Taxes payable	129
7.10-0.7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	213	Dividends payable	6
Other assets	213	Other liabilities	126
Total current assets	14,285	Total current liabilities	7,878
Non-current		Non-current	
Marketable securities	173	Loans and financing	17,591
Derivative financial instruments	455	Lease liabilities	2,599
Recoverable taxes	988	Derivative financial instruments	126
Advances to suppliers	604	Provision for contingencies, net	3,182
Judicial deposits	210	Deferred taxes	558
Deferred taxes	1,567	Other liabilities	251
Other assets	227	•	
5416. 4555B	4,224	Total non-current liabilities	24,307
		Total liabilities	32,185
Investments	200		
Biological assets	4,580		
Property, plant and equipment	24,961		
Right of use	2,916		
Intangible assets			
Other intangible assets	309		
Customer portfolio	9,031		
Software	21		
Cultivars	143		
Supplier agreements	172	Equity	
Port concession	749		
Fair value adjustment of lease			
agreements	44	Shareholders' equity	37,236
Goodwill	7,897		
	51,023	Non-controlling interest	111
Total non-current assets	55,247	Total equity	37,347
		Total liabilities and shareholders'	
Total asset	69,532	equity	69,532

During the measurement process of the assets acquired and liabilities assumed at the fair value, the Company has identified adjustments to the fair value of some assets and liabilities, as described below, however there were no changes in the goodwill amount.

- (i) An adjustment in the amount of R\$72 million in the opening balance of the measurement of right of use and lease liabilities;
- (ii) Reclassification of financing leasing liability in the amount of R\$142 million to lease liabilities that were previously classified as other liabilities; and
- (iii) Reclassification of financing leasing assets in the amount of R\$83 million to lease rights that were previously classified as PP&E.



15. PROPERTY, PLANT AND EQUIPMENT

	Lands	Buildings	Machinery, equipment and facilities	Work in progress	Other ⁽¹⁾	Total
Annual average depreciation rate %	Lands	3	5		10 to 20	
Cost						
Balance as of December 31, 2017	4,348,593	2,815,673	15,846,331	483,735	288,395	23,782,727
Additions	705	2,319	143,058	1,321,350	25,913	1,493,345
Fair value adjustment from				(4.000)	0.004	40.044
business combination – Facepa	27,381	(3,014)	27,506	(4,880)	2,821 1,920	49,814 77,431
Business combination – Facepa	7,446 4,291	18,505 102,176	46,165 3,831	3,395 2	1,920	110,326
Business combination - PCH Write-offs	(34,523)	(8,654)	(67,280)	2	(1,183)	(111,640)
Interest capitalization	(34,323)	(0,054)	(07,200)	1,772	(1,100)	1,772
Transfer and other (2)	750,824	131,515	441,420	(1,339,218)	14,197	(1,262)
Balance as of December 31, 2018	5,104,717	3,058,520	16,441,031	466,156	332,089	25,402,513
Additions	337,932	1,943	136,855	1,477,420	47,524	2,001,674
Write-offs	(92,705)	(36,276)	(172,458)	(1,462)	(34,858)	(337,759)
Business combination with Fibria	2,151,338	3,918,552	20,255,811	425,868	454,759	27,206,328
Fair value adjustment - Fibria	2,637,671	1,502,021	5,109,939		195,684	9,445,315
Fair value adjustment – Facepa		• •	3,072	(883)	(111)	2,078
Fair value adjustment – Ibema			5,448			5,448
Transfer and other (2)	182,621	323,029	740,879	(1,397,398)	(61,761)	(212,630)
Balance as of December 31, 2019	10,321,574	8,767,789	42,520,577	969,701	933,326	63,512,967
Depresiation						
Depreciation Balance as of December 31, 2017		(829.821)	(6,545,959)		(195,718)	(7,571,498)
Write-offs		1,462	60.506		196	62.164
Depreciation		(78,264)	(760,634)		(29,844)	(868,742)
Fair value adjustment from		(, ,	(,,		, , ,	
business combination - Facepa			(3,447)		(731)	(4,178)
Transfer and other (2)		7_	1,391		(1,398)	
Balance as of December 31, 2018		(906,616)	(7,248,143)		(227,495)	(8,382,254)
Additions		(255,888)	(2,123,193)		(91,170)	(2,470,251)
Write-offs		26,886	115,732		13,944	156,562
Business combination with Fibria ⁽³⁾		(1,804,967)	(9,552,825)		(249,087)	(11,606,879)
Additions - Fair value adjustment from business combination - Fibria		(63,495)	(543,468)		(17,364)	(624,327)
Fair value adjustment from business combination - Facepa		(5,742)	(6,481)		(95)	(12,318)
Fair value adjustment from business combination - Ibema			(593)			(593)
Transfer and other (2)		29,906	508,585		9,547	548,038
Balance as of December 31, 2019		(2,979,916)	(18,850,386)		(561,720)	(22,392,022)
Net		0.454.00*	0.400.000	400 450	404.504	47 000 050
Balance as of December 31, 2018	5,104,717	2,151,904	9,192,888	466,156 969,701	104,594 371,606	17,020,259 41,120,945
Balance as of December 31, 2019	10,321,574	5,787,873	23,670,191	969,701	3/1,606	41,120,345

¹⁾ Includes vehicles, furniture and utensils and computer equipment.

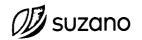
On December 31, 2019, the Company analyses the event and did not identified tan impairment of property, plant and equipment.

15.1. Items pledged as collateral

On December 31, 2019, property, plant and equipment items that are pledge as collateral for loans transactions and lawsuits, consisting substantially of the units of Aracruz, Imperatriz, Limeira, Mucuri, Suzano and Três Lagoas totaled R\$24,985,741

Includes transfers carried out between the items of property, plant and equipment, intangible assets, right of use arising from lease agreements and inventories.

³⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.



(R\$11,505,386 consisting substantially of the units of Imperatriz, Limeira, Mucuri and Suzano as of December 31, 2018).

15.2. Capitalized expenses

During the year ended December 31, 2019, the Company capitalized interest in the amount of R\$4.213 (R\$1,772 as of December 31, 2018). The weighted average interest rate utilized to determine the capitalized amount was 9.50 % p.a. (6.55% p.a. as of December 31, 2018).

16. INTANGIBLE

16.1. Goodwill and intangible assets with indefinite useful life

December 31,	December 31,
2019	2018
45,435	45,435
	10
	307
119,332	112,582
7,897,051	
1,196	1,196
8,063,014	159,530
	2019 45,435 119,332 7,897,051 1,196

- On December 31, 2019, the Company tested goodwill on expected future profitability (goodwill) arising from business combinations with PCH Mucuri and Paineiras Logística and identified an impairment of R\$317 recognized in other operating results.
- 2) Purchase price allocation in Note 1.2.2.
- 3) The amount of R\$1,196 related to other intangible assets with indefinite useful life such as servitude and electricity in the year ended December 31, 2019 and 2018.

The goodwill is based on expected future profitability supported by valuation reports, after purchase price allocation.

Goodwill are allocated to cash-generating units as presented in Note 29.4.

The calculation of the value in use of non-financial assets is done annually using the discounted cash flow method. In 2019, the Company used the strategic plan and annual budget with growing projections until 2024 and the average perpetuity of the cash generating units considering a nominal tax of 3.6% p.a. from this date, based on historical information of previous years, economic and financial projections from each specific market that the Company has operations and additionally include official information disclosed by independent institutions and government agencies.

The discount rate adopted by the Management was 9.1% p.a, calculated based on weighted average cost of capital ("WACC"). The assumptions in the table set forth below were also adopted:

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	2020	2021	2022	2023	2024
Net average pulp price –					
Foreign market (USD/t)					
Asia	502.30	670.00	767.00	577.00	588.60
Europa	506.70	603.00	691.80	553.90	565.00
North America	559.40	638.90	733.00	586.80	598.60
Latin America	545.50	660.40	757.60	606.60	618.70
Net average pulp price – Internal					
market (USD/t)	439.50	631.00	723.90	579.60	600.10
Average exchange rate					
(R\$/U.S.\$)	3.94	3.92	3.96	4.02	4.08
Discount rate (pos-tax)	9.1% p.a.				
Discount rate (pre-tax)	12.5% p.a.				

The recoverability of property, plant and equipment was tested in 2019 and no impairment loss was identified.

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16.2. Intangible assets with determined useful life

Beginning balance 180,311			December 31, 2019	December 31, 2018
Business combination with Fibria (1) 308,881 17,715 7,983 53,477 702 702 702 702 702 702 702 702 703 7	Poginning halance			
Additions	Business combination with Fibria (1)			111,700
Fair value adjustment on business combination with Facepa Fair value adjustment on business combination with liberia Total				7 983
Fair value adjustment on business combination with liberia	* **********		,	
Amortization (74,332) (34,340)			702	00, 11 1
Fair value adjustment on business combination with Fibria Customer portfolio Supplier agreements 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,094 172,095 1	•			(44 340)
Customer portfolio Supplier agreements Foresterices agreement Foresterices agreements Foresterices agreements Foresterices agreements Foresterices agreements Foresterices				1.110.107
Supplier agreements				
Port services agreements				
Port concession				
Lease agreements				
Cultivars Software 20,502				
Software 20,502				
Fair value adjustment on business combination with Fibria - Amortization: (956,577) Customer portfolio (820,980) Supplier agreements (72,097) Port services agreements (29,362) Port concession (2,147) Lease agreements (17,499) Cultivars (20,392) Software (4,100) Fair value adjustment on business combination with Facepa - Amortization Fair value adjustment on business combination with Ibema - Amortization Fair value adjustment on business combination with Ibema - Amortization Pair value adjustment on business combination with Ibema - Amortization Pair value adjustment on Business combination with Ibema - Amortization Pair value adjustment on Business combination with Ibema - Amortization Pair value adjustment on Business combination with Ibema - Amortization Pair value adjustment on Business combination with Ibema - Amortization Pair value adjustment on Business combination with Ibema - Pair value adjustment Pair value				
Amortization: (956,777) Recommendation Recommendati			20,002	
Customer portfolio (820,980) Supplier agreements (72,097) Port services agreements (29,362) Port concession (2,147) Lease agreements (20,392) Cultivars (20,392) Software (4,100) Fair value adjustment on business combination with Facepa (15,430) Fair value adjustment on business combination with Ibema (24) Amortization (24) Exchange rate variation 2,930 12,461 Transfers and others 26,263 8,945 Ending balance Average Annual Amortization Rate % 26,263 8,945 Trademarks and patents 5 to 10 20,649,789 19,477 Software 20 119,265 59,112 Customer portfolio 2.5 to 5 7,393 19,004 Non-compete agreement 5 2,150 2,812 Research and development agreement 19 74,643 79,906 Development and implementation of systems 20 1,687 Right of exploitation - Terminal c			(956 577)	
Supplier agreements				
Port services agreements				
Port concession		•		
Lease agreements				
Cultivars Software (20,392) Software (4,100) Fair value adjustment on business combination with Facepa - Amortization Fair value adjustment on business combination with Ibema - Amortization Exchange rate variation 2,930 12,461 26,263 8,945 Ending balance Average Annual Amortization Rate % 5 to 10 20,649 180,311 Represented by Rate % 5 to 10 20,649 19,477 Software 20 119,265 59,112 Customer portfolio 2,5 to 5 7,393 19,004 Non-compete agreement 5 2,150 2,812 Research and development agreement 19 74,643 79,906 Development and implementation of systems 20 1,687 Right of exploitation - Terminal concession of Macuco 4 166,932 Supplier Relationship - Chemicals 5 5,1,562 Others Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria 9,202,973 Customer portfolio 9 8,209,799 Supplier agreements 13 to 100 99,997 Port services agreements 4 665,228 Ports concession 4 4 52,324 Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402	:			
Software (4,100) Fair value adjustment on business combination with Facepa - Amortization (15,430) Fair value adjustment on business combination with Ibema - Amortization (24) Exchange rate variation 1 Transfers and others 2,930 12,461 Ending balance Average Annual Amortization Rate % 9,649,789 180,311 Represented by Amortization Rate % 20 119,265 59,112 Customer portfolio 2.5 to 5 7,393 19,004 Non-compete agreement 5 2,150 2,812 Research and development agreement 19 74,643 79,906 Development and implementation of systems 20 1,687 1,857 Right of exploitation - Terminal concession of Macuco 4 166,932 1,857 Supplier Relationship - Chemicals 5 51,562 1,857 Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria 9,202,973 202,973 Customer portfolio 9 8,209,799 9,202,973 Customer portfolio 9 8,209,799 9,202,973				
Fair value adjustment on business combination with Facepa - Amortization Fair value adjustment on business combination with Ibema - Amortization Exchange rate variation Transfers and others Ending balance Represented by Trademarks and patents Software Customer portfolio Development and implementation of systems Right of exploitation - Terminal concession of Macuco Supplier Relationship - Chemicals Others Intangible assets (fair value adjustments) acquired in the business combination, net – Ibema Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria Customer portfolio Supplier agreements Customer portfolio Supplier agreements Software Soft				
Fair value adjustment on business combination with lbema			(4,100)	
Pair value adjustment on business combination with Ibema Amortization 2,930 12,461 26,263 8,945 26,263 26,263 8,945 26,263			(15.430)	
Amortization (24) Exchange rate variation 2,930 12,461 Transfers and others 26,263 8,945 Ending balance Average Annual Amortization Rate % 2 Trademarks and patents 5 to 10 20,649 19,477 Software 20 119,265 59,112 Customer portfolio 2.5 to 5 7,393 19,004 Non-compete agreement 5 2,150 2,812 Research and development agreement 19 74,643 79,906 Development and implementation of systems 20 1,687 Right of exploitation - Terminal concession of Macuco 4 166,932 Supplier Relationship - Chemicals 5 51,562 Others 1,887 Intangible assets (fair value adjustments) acquired in the business combination, net – Iberna 678 Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria 9,202,973 Customer portfolio 9 8,209,799 Supplier agreements 13 to 100 99,997 Port services agreements 4 665,228 Ports concession <t< td=""><td></td><td></td><td>(10,400)</td><td></td></t<>			(10,400)	
Exchange rate variation Transfers and others 2,930 12,461 76,263 8,945 76,263 8,945 76,263 76			(24)	
Transfers and others 26,263 8,945				12 461
Average Annual Amortization Represented by Trademarks and patents 20 119,265 59,112				
Average Annual Amortization Rate % Trademarks and patents 5 to 10 20,649 19,477 Software 20 119,265 59,112 Customer portfolio 2.5 to 5 7,393 19,004 Non-compete agreement 5 2,150 2,812 Research and development agreement 19 74,643 79,906 Trademarks and implementation of systems 20 1,687 Right of exploitation - Terminal concession of Macuco 4 166,932 Supplier Relationship - Chemicals 5 51,562 Others 1,857 Intangible assets (fair value adjustments) acquired in the business combination, net – Ibema Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria 9,202,973 Customer portfolio 9 8,209,799 Supplier agreements 13 to 100 99,997 Port services agreements 4 665,228 Ports concession 4 52,324 Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402	***************************************			
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Non-compete agreement 5				
Research and development agreement 19 74,643 79,906 Development and implementation of systems 20 1,687 Right of exploitation - Terminal concession of Macuco 4 166,932 Supplier Relationship - Chemicals 5 51,562 Others 1,857 Intangible assets (fair value adjustments) acquired in the business combination, net – Ibema 678 Intangible assets (fair value adjustments) acquired in the business combination, net – Fibria 9,202,973 Customer portfolio 9 8,209,799 Supplier agreements 13 to 100 99,997 Port services agreements 4 665,228 Ports concession 4 52,324 Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402				
Development and implementation of systems		_		
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Supplier agreements 13 to 100 99,997 Port services agreements 4 665,228 Ports concession 4 52,324 Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402		۵		
Port services agreements 4 665,228 Ports concession 4 52,324 Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402				
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Lease agreements 17 36,871 Cultivars 14 122,352 Software 20 16,402				
Cultivars 14 122,352 Software 20 16,402				
Software 20				
3,043,163 160,511	Johnson	20		180 311
			3,043,103	100,511

¹⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.

Amortization of supplier and port services agreements, ports concession, lease agreements and cultivars are recognized as a cost of sales, amortization of customer portfolio is recognized in selling expenses, amortization of trademarks and patents, non-

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017 (In thousands of R\$, unless otherwise stated)



compete agreement, research and development agreement, development and implementation of systems are recognized administrative expenses, while software is recorded according to its use as cost of sales, administrative or sales expenses.

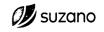
17. TRADE ACCOUNTS PAYABLE

	December 31, 2019	December 31, 2018
In local currency Related party (Companies of the Suzano group) Third party	2,478 1,288,774	1,804 558,041
In foreign currency Third party (1)	1,085,207 2,376,459	72,720 632,565

¹⁾ The Company had a take or pay agreement with Klabin S.A., under conditions differentiated in terms of volume, exclusivity, guarantees and payment terms in up to 360 days, and prices were practiced under conditions of contractually established. Following the requirements imposed by the European Union's competition authority, the contract with Klabin expired in July 2019. On December 31, 2019, the amount of R\$936,887 in the consolidated refers to purchases of Klabin's pulp.

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(In thousands of R\$, unless otherwise stated)

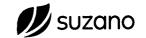


18. LOANS, FINANCING AND DEBENTURES

18.1. Breakdown by type

				Current		Non-current		Total
Туре	Interest rate	Average annual interest rate - %	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
In foreign currency								
BNDES	UMBNDES	6.6	26,307	21,577	27.620	139.940	53,927	161,517
Bonds	Fixed	5.7	640,177	216,624	27,375,673	11,189,403	28,015,850	11,406,027
Syndicated loan	LIBOR	2.7	29,268	37,546	12,269,251	11,787,588	12,298,519	11,825,134
Finnvera/EKN ("Export Credit Agencies")	LIBOR			236,385	,	560,689		797,074
Financial lease	U.S.\$			5,608		12,617		18,225
Export credits (ACC - pre-payment) Others	LIBOR/Fixed	4.1	1,965,600 3,481	1,896,717	3,162,227	274,673	5,127,827 3,481	2,171,390
			2,664,833	2,414,457	42,834,771	23,964,910	45,499,604	26,379,367
In local currency								
BNDES	TJLP	7.8	283,658	28,867	1,517,649	183,269	1,801,307	212,136
BNDES	TLP	9.2	18,404		441,233		459,637	
BNDES	Fixed	5.2	39,325	26,119	77,333	95,034	116,658	121,153
BNDES	SELIC	5.9	78,458		718,017		796,475	
FINAME	Fixed	6.6	4,781	970	9,564	2,010	14,345	2,980
BNB	Fixed	6.7	37,815	25,038	156,904	191,976	194,719	217,014
CRA ("Agribusiness Receivables Certificates")	CDI/IPCA	5.9	2,860,938	789,892	2,952,451	1,588,986	5,813,389	2,378,878
Export credit note	CDI	6.2	131,914	93,001	1,270,065	1,327,378	1,401,979	1,420,379
Rural producer Certificate	CDI	7.6	5,840	6,809	273,303	273,029	279,143	279,838
Export credits ("Pre payment") FCO ("Central West Fund"), FDCO ("Central West	Fixed	6.2	77,694		1,312,586		1,390,280	
Development Fund®) and FINEP	Fixed	8.0	76,596	7,725	475,905	5,135	552,501	12,860
Others (Revolving Cost, Working capital and Industrial								
Development Fund ("FDI"))	Fixed	0.4	954	10,467	4,559	16,930	5,513	27,397
FDIC Funds of credit rights	Fixed			22,054				22,054
Fair value adjustment on business combination with Fibria			(63,256)				(63,256)	
Debentures	CDI	6.7	9,997	1,297	5,412,035	4,662,156	5,422,032	4,663,453
			3,563,118	1,012,239	14,621,604	8,345,903	18,184,722	9,358,142
			6,227,951	3,426,696	57,456,375	32,310,813	63,684,326	35,737,509
Interest on financing			886,886	345,988	136,799		1,023,685	345,988
Non-current funding			5,341,065	3,080,708	57,319,576	32,310,813	62,660,641	35,391,521
			6,227,951	3,426,696	57,456,375	32,310,813	63,684,326	35,737,509

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

18.2. Rollforward in loans, financing and debentures

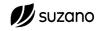
	December 31, 2019	December 31, 201 <u>8</u>
Beginning balance	35,737,509	12,191,856
Amounts from the business combination with Fibria (1)	20,667,096	
Reclassification - accounts payable from lease operations (2)	(18,225)	
Fundraising	18,993,837	25,539,994
Business combination with PCH / FACEPA		79,923
Interest accrued	3,362,250	839,278
Exchange rate variation, net	1,781,562	1,457,989
Settlement of principal	(13,994,708)	(3,738,577)
Settlement of interest	(2,977,957)	(669,088)
Fair value adjustment on business combination with Fibria	(63,256)	
Amortization of fundraising costs	185,807	36,134
Other	10,411	
Ending balance	63,684,326	35,737,509

¹⁾ Business combination with Fibria its subsidiaries held on January 3, 2019, Note 1.2.1.

²⁾ As of January 1, 2019, the lease balance was reclassified to "Accounts payable from lease operations", due to adoption of IFRS 16 by the Company.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017

(In thousands of R\$, unless otherwise stated)



18.3. Breakdown by maturity – non current

							-	
							2027	
	2021	2022	2023_	2024	2025	2026	onwards	Total
In foreign currency								
BNDES - Currency basket	9,175	10,061	8,384					27,620
Bonds	762,320	,	-,	2,402,437	2,379,661	2,812,354	19,018,901	27,375,673
Syndicated Loan	1,343,567	3,197,689	7,727,996	_,,	_,0.0,00.	_,_,_,_,	,,	12,269,252
Export credits (ACC pre-payment)	136,320	13,143	.,,	2,015,350	997,414			3,162,227
Expert ordatio (100 pro paymont)	2,251,382	3,220,893	7,736,380	4,417,787	3,377,075	2,812,354	19,018,901	42,834,772
In local currency								
BNDES - TJLP	269,593	265,467	266,362	239,883	292,573	169,102	14.668	1,517,648
BNDES - TLP	18,866	18,866	18,866	18,866	17,617	20,120	328,032	441,233
BNDES - Fixed	28,959	24,567	18,601	5,206	•	•	•	77,333
BNDES - Selic	76,117	73,304	96,312	88,347	210,392	173,545		718,017
FINAME	3,829	2,786	1,656	1,197	96			9,564
BNB	35,285	33,201	35,285	33,001	10,285	9,847		156,904
CRA ("Agribusiness Receivables Certificates")		1,512,680	1,439,771	•	•			2.952.451
Export credit note		.,	.,,		640,800	629,265		1,270,065
Rural producer certificate					137,500	135,803		273,303
Export credits ("Pre payment")				1,312,586	·	·		1,312,586
FCO ("Central West Fund"), FDCO ("Central West								
Development Fund") and FINEP	67,986	67,986	67,986	67,989	67,986	67,986	67,986	475,905
Others (Revolving costs, working capital, FIDC and FDI)	4,559							4,559
Debentures					2,340,550	2,324,307	747,178	5,412,035
	505,194	1,998,857	1,944,839	1,767,075	3,717,799	3,529,975	1,157,864	14,621,603
	2,756,576	5,219,750	9,681,219	6,184,862	7,094,874	6,342,329	20,176,765	57,456,375

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(In thousands of R\$, unless otherwise stated)

18.4. Breakdown by currency

	December 31, 2019	December 31, 2018
Brazilian Reais	17,362,903	9,358,142
U.S. Dollar	45,460,138	26,217,850
Selic (1)	807,358	
Currency basket	53,927	161,517
•	63,684,326	35,737,509

Contractual definition of currency in contracts with Brazilian National Bank for Economic and Social Development ("Banco Nacional de Desenvolvimento Econômico e Social or "BNDES") that are in Brazilian Reais plus SELIC interest.

18.5. Fundraising costs

The fundraising costs are amortized based on terms agreements and effective interest rate.

		-	Balance to be amor		
Nature	Cost	- Amortization	December 31, 2019	December 31, 2018	
Bonds	343,642	129,297	201,467	67,189	
CRA and NCE	125,222	73,508	47,443	20,195	
Import ("ECA")	101,811	101,811		16,235	
Syndicated Loan	72,774	33,209	40,382	30,552	
Debentures	21,592	4,674	19,065	18,944	
BNDES ("IOF") (1)	53,730	13,702	38,447		
Others	18,147	8,381	4,590	3,188	
•	736,918	364,582	351,394	156,303	

¹⁾ Tax on Financial Operations

18.6. Relevant operations settled in the year

18.6.1. Early settlement of CRA's

On January 3, 2019, the Company settled the amount of R\$878,573 of two series of CRA's, with original maturities in 2021 and 2023 and a cost of 99% of CDI and IPCA + 4.5055% p.a. This settlement refers to the two of the nine series that were not obtained prior approval of the holders of the Certificates for the business combination between the Companies.

18.6.2. BNDES

On March 15, 2019, the Company carried out the early settled of R\$299,682 with the BNDES, comprising an installment to be amortized from the balance of the outstanding debt plus the corresponding remuneration up to the payment date.

18.6.3. Export prepayment ("PPE")

On June 17, 2019, the Company, through its subsidiary Suzano International Trade GmbH (former Fibria International Trade GmbH), voluntarily prepaid the amount of U.S.\$631,138 (equivalent to R\$2,454,443), related to an export prepayment agreement,

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with quarterly interest payments of 1.15% p.a. plus quarterly LIBOR, which was scheduled to mature in 2022.

On June 18, 2019, the Company, through its subsidiary Suzano International Trade GmbH (former Fibria International Trade GmbH, voluntarily prepaid the amount of U.S.\$156,032 (equivalent to R\$602,410), related to an export prepayment agreement, with quarterly interest payments of 1.15% p.a. plus quarterly LIBOR, which was scheduled to mature in October 2022.

18.6.4. Finnvera

On April 29 and April 30, 2019, the Company voluntarily prepaid U.S.\$ 208,400 (equivalent to R\$822,200) related to certain financing agreements that were guaranteed by the export credit agencies Finnvera and EKN.

On June 17, 2019, the Company voluntarily prepaid the outstanding amount of U.S.\$378,471 (equivalent to R\$1,473,114) related to certain financing agreements that were guaranteed by the export credit agency Finnvera initially contracted in May 2016, which maturity date was 2025.

18.6.5. Debentures

On March 27, 2019, the Company made the partial optional extraordinary amortization on the balance of the nominal unit value of all the debentures of this 7th issue, upon payment of the total amount of R\$2,056,173, comprising an installment to be amortized balance of the nominal unit value of all debentures plus the corresponding remuneration.

On May 31, 2019, the Company redeemed in full its unsecured debentures of its 7th issuance, non-convertible into shares, with maturity on January 7, 2020, by paying the total outstanding amount of R\$2,019,587, comprising the total balance of the face value per unit of the totality of the debentures of such issuance plus the corresponding remuneration.

18.7. Relevant operations contracted in the year

18.7.1. Senior Notes ("Notes 2029")

On January 29, 2019, the Company, through its subsidiary Suzano Austria GmbH, reopened the Senior Notes 2029 with the additional issue of debt securities in the amount of U.S.\$750,000 (equivalent to R\$2,874,150). The notes mature in January 2029 and were issued with interest of 5.465% p.a., which will be paid semiannually. This transaction is fully and unconditionally guaranteed by Suzano S.A.

18.7.2. Export prepayment contracts ("PPE")

On February 25, 2019, the Company entered into an export prepayment agreement in the amount of R\$738,800, with annual interest payment of 8.35% p.a. and maturing in 2024.

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On June 14, 2019, the Company, through its wholly-owned subsidiary Fibria International Trade GmbH, entered into a syndicated export prepayment transaction in the amount of U.S.\$ 750,000 (equivalent to R\$2,910,975), with a term of six years and grace period of five years. This transaction is fully and unconditionally guaranteed by Suzano S.A.

On June 14, 2019, the Company entered into an export prepayment agreement in the amount of R\$578,400, with annual interest payment of 7.70% p.a. and maturing in 2024.

18.7.3. Senior Notes ("Notes 2047")

On May 21, 2019, the Company, through its subsidiary Suzano Austria GmbH, issued an additional amount of U.S.\$250,000 (equivalent to R\$1,020,250) of its 7.00% Senior Notes due 2047, with yield at the rate of 6.245% p.a. and spread at the rate of 7.0% p.a., to be paid semiannually, in March and September, with maturity on March 16, 2047. This transaction is fully and unconditionally guaranteed by Suzano S.A.

18.7.4. Senior Notes ("Notes 2030")

On May 21, 2019, the Company, through its subsidiary Suzano Austria GmbH, issued an aggregate amount of U.S.\$1,000,000 (equivalent to R\$4,081,000) of 5.00% Senior Notes due 2030, with yield at the rate of 5.18% p.a. and spread at the rate of 5.0% p.a., to be paid semiannually, in January and July, with maturity on January 15, 2030. This transaction is fully and unconditionally guaranteed by Suzano S.A.

18.7.5. BNDES

On May 17, 2019, BNDES released funds to the Company in the amount of R\$108,050, with interest rates varying from Long Term Rate ("TLP") plus interest rate of 0.96% p.a. to 1.44% p.a. to be paid from 2020 to 2028. The resources were applied to projects in the industrial, social and technological innovation areas.

On December 17, 2019, BNDES released funds to the Company in the amount of R\$300,000, with interest rates of Long-Term Rate ("TLP") plus interest rate 1.77% p.a. with maturity date on 2034. The resources were applied to projects in the forestry areas.

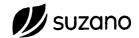
18.7.6. Debentures

On January 7, 2019, the Company issued R\$4,000,000 in 7th issue, single series, non-convertible shares, due in January 2020 and with interest rates of 103% up to 112% of the CDI rate.

On October 17, 2019, the Company issued 750,000, not-convertible into shares, unsecured, single series in the amount of R\$750,000, with maturity date on September 15, 2028 and interest rate of 100% of CDI plus spread of 1.20% p.a.

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18.7.7. Advances on foreign exchange contracts ("ACC"), Advances on foreign exchange delivered ("ACE") and Export prepayment ("PPE")

Between October 21 and December 3, 2019, the Company entered into 10 ACCs, ACEs and PPEs agreements for a total of U.S.\$450,000 (equivalent to R\$1,868,743), with a maturity of up to 1 year. These transactions is fully and unconditionally guaranteed by Suzano S.A.

18.7.8. Revolving Credit Facility

On February 20, 2019, the Company, through its wholly-owned subsidiaries Suzano Austria GmbH and Suzano Pulp and Paper Europe SA, entered into a syndicated Revolving Credit Facility agreement in the amount of US\$500,000 (equivalent to R\$1,855,000), with a term of 5 years. This transaction is fully and unconditionally guaranteed by Suzano S.A.

18.8. Guarantees

Some loan and financing agreements have guarantees clauses, in which the financed equipment or other property, plant and equipment are offered by the Company, as disclosed in Note 15.1.

The Company does not have contracts with restrictive financial clauses (financial covenants) to be complied with.

19. LEASE

19.1. Right of use assets

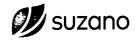
As described in Note 3.1.1, the Company adopted IFRS 16 and applied the IFRS retrospectively with the cumulative effect of adoption recorded at the date of initial application. Accordingly, comparative periods were not restated.

On January 1, 2019, the amounts corresponding to the right to use the current agreements were recognized, in amounts equivalent to the present value of the obligations assumed with the counterparties. The amortization of these balances will occur according to the terms defined for the leases. Except for land agreements that are automatically extended for the same period by means of notification to the lessor, for the other agreements are not allowed automatic renewals and for an indefinite period, as well as the exercise of termination is a right of both parties.

The Company does not have lease agreements with clauses of (i) variable payments that are based on the performance of the leased assets (ii) guarantee of residual value (iii) restrictions, such as, for example, obligation to maintain financial ratios.

In addition, the Company recognized under right of use the residual value of the right to use the agreements previously classified as financial leases under IAS 17 and which were recognized in the Property, plant and equipment group until December 31, 2018, being reclassified the amount of R\$89,338 in the initial adoption.

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(In thousands of R\$, unless otherwise stated)

The effect of its adoption of the balances for the year ended December 31, 2019 is set forth below:

	Lands and Farms	Machines and Equipment's	Buildings	Ships and <u>boats</u>	Vehicles	Total
Balance as of December 31, 2018 Initial adoption on January 1, 2019	1,762,943	143,685	41,570	1,408,640	1,012	3,357,850
Additions Amortization (1) Balance as of December 30, 2019	260,982 (254,280) 1,769,645	1,529 (15,163) 130,051	39,794 (35,365) 45,999	612,022 (116,207) 1,904,455	(925) 87	914,327 (421,940) 3,850,237

The amount of R\$268,081 is reclassified to biological assets to compose the formation cost.

In the year ended December 31, 2019, the Company is committed to lease agreements not yet in force for ships expected to be delivered one unit in first quarter 2019 and one unit in first quarter 2020.

19.2. Lease liabilities

At the adoption of IFRS 16, the Company recognized lease liabilities for the current agreements, and which were previously classified as operating leases in accordance with IAS 17 - Leasing Operations, except for agreements included in the practical expedient permitted by the standard and adopted by the Company, as described in Note 3.1.1.

The liabilities recognized as of January 1, 2019 correspond to the remaining balances payable of the lease contracts, measured to present value by the discount rates on the date of their adoption.

In addition, the Company recognized under lease liabilities the remaining balances of agreements previously classified as financial leases under IAS 17 and which were recognized in the group of loans and financing until December 31, 2018, being reclassified the amount of R\$18,225 in the initial adoption, as set forth below:

Nature of agreement	Average rate - % per annual ⁽¹⁾	Maturity (2)	Present value of liabilities
Lands and farms	10.89	November 2046	1,761,273
Machines and Equipment's	10.15	July 2032	214,569
Buildings	10.92	April 2027	41,391
Ships and boats	10.76	February 2039	1,410,474
Vehicles	8.99	April 2020	1,190
. 5,116165		' -	3,428,897

To determine the discount rates, quotes were obtained from financial institutions for agreements with characteristics and average terms similar to the lease agreements.

²⁾ Refers to the original maturities of the agreements and, therefore, do not consider eventual renewal clause.

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(In thousands of R\$, unless otherwise stated)

The rollforward in the balances in the year ended December 31, 2019 are as follows:

Balance as of December 31, 2018 Initial adoption on January 1, 2019 Additions Payments Accrual of financial charges (1) Exchange rate variation	3,428,897 914,327 (646,487) 275,404 11,929
Balance as of December 31, 2019	3,984,070
Current Non-current	656,844 3,327,226

¹⁾ The amount of R\$50,795 related to interest expenses on leased lands is capitalized to biological assets to compose the formation cost

The maturity schedule of future payment not discounted to present value related to lease liabilities is disclosed in Note 4.2.

19.2.1. Discount rate

Expenses relating to short-term assets Expenses relating to low-value assets

The discount rates applied on new lease agreements for year ended December 31, 2019 are similar to those applied on adoption of IFRS 16.

19.2.2. Amounts recognized in the statement of income for the year

In the year ended December 31, 2019, were recognized the amounts:

-	-	51,356
19.2.3.	Reconciliation of operating lease commitments	
Operating	lease commitments disclosed as of December 31, 2018	1,448,241
Business	combination with Fibria	2,974,729
Discounte	d through a lessee's incremental loan rate at initial adoption	(1,011,726)
	cation from loans and financing (1)	18,225
	ts revalued as service agreements	(572)

²⁾ As of January 1, 2019, the lease balance was reclassified from "Loans and financing", due to adoption of IFRS 16 by the Company, as disclosed in note 19.2.

19.2.4. CVM (Brazilian Security and Exchange Commission) Circular Memorandum

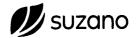
On December 18, 2019, the CVM issued a circular memorandum ("Oficio/Circular/CVM/SNC/SEP/n° 02/2019") containing a guidance on relevant aspects of IFRS 16 to be observed in the preparation of the consolidated financial statements of the lessee companies for the year ended December 31, 2019.

37,007

14,349

3,428,897

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(In thousands of R\$, unless otherwise stated)

As result of the implementation of this guidance, the Company has changed incremental loan rate from the real rate to the nominal rate and has included the sales taxes (PIS and COFINS) in the calculation of lease liabilities.

The application of this new accounting guidance represents a new accounting policy.

20. PROVISION FOR JUDICIAL LIABILITIES

The Company and its subsidiaries are involved in certain legal proceedings arising from the normal course of business, which include tax, social security, labor and civil risks.

The Company classifies the risk of unfavorable decisions in the legal proceedings as probable, possible or remote. The Company records provisions for losses classified as probable, as determined by the Company's Management, based on legal advice, which reflect the estimated probable losses. Contingencies classified as possible loss are disclosed based on reasonably estimated amounts.

The Company's management believes that, based on the elements existing at the base date of these financial statements, its provision for tax, civil, commercial and other, as well for labor risks, accounted for according to IAS 37 is sufficient to cover estimated losses related to its legal proceedings, as set forth below:

20.1. Provisions for probable losses

The rollforward of provisions according to lawsuit natures is set forth below:

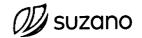
			December 31, 2019	December 31, 2018
•	Judicial deposits	Provision	Provision, net	Provision, net
Taxes and social security Labor Civil	(124,133) (50,464) 273	3,176,503 227,139 283,159	3,052,370 176,675 283,432	296,869 50,869 3,532
	(174,324)	3,686,801	3,512,477	351,270

The change in the provision according to the nature of the proceedings is set forth below:

				December 31, 2019
	Tax and social security	Labor	Civil and environment	Total
Beginning balance	296,869	50,869	3,532	351,270
Business combination with Fibria (1)	139,462	185,157	64,974	389,593
Payments	(34)	(34,794)	(5,532)	(40,360)
Write-off	(3,875)	(55,730)	(13,434)	(73,039)
Additions	46,603	50,521	10,100	107,224
Monetary adjustment Fair value adjustment on business	13,387	31,116	5,258	49,761
combination with Fibria	2,684,090		218,262	2,902,352
Ending balance	3,176,502	227,139	283,160	3,686,801

¹⁾ Business combination with Fibria and its subsidiaries held on January 3, 2019, Note 1.2.1.

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(In thousands of R\$, unless otherwise stated)

				December 31, 2018
	Tax and social security	Labor	Civil and environment	Total
Beginning balance	273,324	40,363	3,382	317,069
Business combination with Facepa		1,900		1,900
Payments	(18,351)	(22,580)	(81)	(41,012)
Write-off	(13,605)	(5,011)	(394)	(19,010)
Additions	49,754	28,716	150	78,620
Monetary adjustment	5,747	7,481_	475	13,703
Ending balance	296,869	50,869	3,532	351,270

20.1.1. Tax and social securities

On December 31, 2019, the Company was a defendant in 43 administrative proceedings as well as tax and social security lawsuits in which the disputed matters related, CSLL, IRRF, PIS, COFINS, ICMS, Tax on Services ("ISS"), among others whose amounts are provisioned for when the likelihood of loss is deemed probable by the Company's external legal counsel and the Management.

20.1.2. Labor

On December 31, 2019, the Company was a defendant in 1,236 labor lawsuits.

In general, labor lawsuits are related primarily to matters frequently contested by employees in agribusiness companies, such as certain wages and/or severance payments, in addition to suits filed by outsourced employees of the Company.

20.1.3. Civil and environment

On December 31, 2019, the Company is a defendant in approximately 24 civil and environmental lawsuits.

Civil proceedings are related primarily to payment of damages, such as those resulting from contractual obligations, traffic-related injuries, possessory actions, environmental restoration obligations, claims and others.

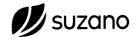
20.2. Provisions for possible losses

The Company is involved in tax, civil and labor lawsuits, for which losses have been assessed as possible by management with the support from legal counsel and therefore no provision was recorded:

	December 31, 2019	December 31, 2018
Taxes and Social Security (1)	7,504,398	1,077,761
Labor	279,934	85,309
Civil (1)	2,995,576	43,271
	10,779,908	1,206,341

¹⁾ Amounts net of the fair value adjustment on business combination with Fibria related to possible contingencies, as mentioned above.

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(In thousands of R\$, unless otherwise stated)

20.2.1. Tax and social securities

The Company is a defendant in 831 tax proceedings whose likelihood of loss is considered possible, in the total amount of R\$7,511,435, for which there is no provision was recorded.

The other tax and social security lawsuits refer to various taxes, such as IRPJ, CSLL, PIS, COFINS, ICMS, ISS, Withholding Income Tax ("IRRF"), PIS and COFINS, mainly due to differences in interpretation of applicable tax rules and information provided in accessory obligations.

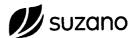
The most relevant tax cases are set forth below:

(i) Income tax assessment - IRPJ/CSLL - Swap of industrial and forestry assets: In December 2012, the Company received a tax assessment for the collection of income tax and social contribution, alleging unpaid tax on a capital gain in February 2007, closing of the transaction, when the Company executed an agreement with International Paper for the swap of industrial and forestry assets.

On January 19, 2016, the Tax Federal Administrative Court ("CARF - Conselho Administrativo de Recursos Fiscais") rejected as per the casting vote of CARF's President, the appeal filed by the Company in the administrative process. The Company was notified of the decision on May 25, 2016 and due to the impossibility of new appeal and the consequent closure of the case at the administrative level, decided to continue the discussion with the Judiciary. The Company presented judicial guarantee, which was accepted, and is now awaiting the judgement of the case. We maintain our position to not constitute provisions for contingencies, based on the Company's and its external legal advisors' opinion that the probability of loss on this case is possible. The documents have been concluded for judgment since November 25, 2017. The updated amount involved up to December 31, 2019 is R\$2,251,462.

- (ii) Income tax assessment IRPJ/CSLL disallowance of depreciation, amortization and depletion expenses 2010: In December 2015, we received a tax assessment requiring the payment of IRPJ and CSLL, questioning the deductibility of depreciation, amortization and depletion expenses of 2010 included by us in the calculation of income tax expense. We present administrative appeal on the legal period, judged partially valid. The decision was object of voluntary recourse, presented by us in November 2017. On October 16, 2018, the judgement was converted into a diligence, through resolution n. 1402-000723. Currently, the resolution is expected to be formalized. The updated amount involved up to December 31, 2019 is R\$695,679.
- (iii) IRPJ/CSLL partial approval: The Company requested approval to offset 1997 tax losses with amounts owed to the tax authorities. The authorities approved in March 2009, only R\$83,000, which generated a difference of R\$51,000. The Company is still awaiting the conclusion of the analysis of the

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credits discussed at the administrative level following a favorable decision of CARF in August 2019, which granted the Voluntary Appeal filed by the Company. For the remaining credit, the Company has appealed the rejection of the tax credits and obtained a partially favorable decision and the final decision is under discussion in the judicial level. Shortly after, an appeal was filed, which was judged in session, it was determined the conversion of the done in diligence. On November 6, 2018, a decision was filed reinforcing the tax authorities' conclusion at the first approval and our arguments. The updated amount involved up to December 31, 2019 is R\$254,081.

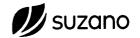
(iv) Tax incentive - Agency for the Development of Northeastern Brazil ("ADENE"): In 2002 the Company was granted its request by the Brazilian Federal Revenue Service ("Receita Federal do Brasil") to benefit from reductions in corporate income tax and non-refundable surcharges calculated on operating profits (as defined) for Aracruz facilities A and B (period from 2003 to 2013) and plant C (period from 2003 to 2012), when the qualification reports for the tax reductions are approved by ADENE.

In 2004, the Company was served an Official Notice by the liquidator of the former Superintendence for the Development of the Northeast ("SUDENE"), who reported that, the right to use the benefit previously granted is unfounded and would be cancelled. In 2005, the Brazilian Federal Revenue Service served the Company an assessment notice requiring the payment of the amounts of the tax incentive used, plus interest. After administrative discussion, the assessment notice was partially upheld and recognized the Company's right to the tax incentive through 2003.

The Company's Management, supported by its legal counsel, believes that the decision to cancel the tax benefits is erroneous and should not prevail, either with respect to benefits already used, or with respect to benefits not used until the corresponding final periods. The updated amount involved up to December 31, 2019 is R\$125,191.

- (v) PIS/COFINS Goods and services 2009 to 2011: In December 2013, the Company was assessed by the Brazilian Federal Revenue Service demanding the collection of PIS and COFINS credits disallowed because they are not allegedly linked to its operating activities. In the first instance, the objection filed by the Company was dismissed. After the Voluntary Appeal was filed, it was partially provided in April 2016. From this decision, the National Treasury filed a Special Appeal to the Superior Chamber and the Company filed a Statement of Appeal, which are still pending judgment. The updated amount involved up to December 31, 2019 is R\$162,750.
- (vi) Offsetting IRRF period 2000: The Company filed a lawsuit for offsetting IRRF credits measured in the year ended December 31, 2000 with debts owed to the Brazilian Federal Revenue Service. In April 2008, the Brazilian Federal Revenue Service partially recognized the credit in favor of the Company. From this decision, the Company filed a Voluntary Appeal with CARF, which is pending judgment. The updated amount involved up to December 31, 2019 is R\$108,320.

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20.2.2. Labor

On December 31, 2019, the Company was a defendant in 1,797 labor lawsuits, totaling R\$279,934.

The Company also has several lawsuits in which employees' unions in the states of Bahia, Espírito Santo, Maranhão, São Paulo and Mato Grosso do Sul are included.

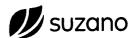
20.2.3. Civil and environmental

On December 31, 2019, the Company is a defendant in approximately 1.059 civil and environmental lawsuits, totaled the amount of R\$2,995,576. Most of these civil lawsuits refers to claims for compensation by former employees or third parties for alleged occupational illnesses and workers' compensation, collection lawsuits and bankruptcy situations, reimbursement of funds claimed from delinquent landowners and possessory actions filed in order to protect the Company's equity. The Company has insurance for public liability that covers, within the limits set in the policy, unfavorable sentences in the civil courts for claims for compensation of losses.

Regarding civil matters, we are involved in 2 ("two") Public Civil Claims ("Ação Civil Pública") filed by the Federal Public Prosecution Office requesting (i) a preliminary injunction to prohibit Company's trucks from transporting wood in federal highways above legal weight restrictions (ii) an increase in the fine for cases of overweight and (iii) compensation for damages to property allegedly caused to federal highways, the environment and the economic order, and compensation for moral damages. One of the Claims was ruled against the Company. Suzano presented an appeal to the Court of Appeals, requesting an interim relief to stay the effects of such ruling until a final decision is reached. We are currently waiting for the ruling on the interim relief by the 1st Regional Federal Court Appeals.

The Company is still defendant in a 2 ("two") Public Civil Claim filed by the Federal Prosecutor's Office regarding real properties acquired by Company in the northern region of the state of Espírito Santo. In the 1st. the Federal Prosecutor requested (i) the nullity of the deeds (ii) compensation for moral damages and (iii) suspension of financing for Company's operations in the municipalities of São Mateus and Conceição da Barra, both located in the state of Espírito Santo. A preliminary injunction was granted, which blocked around 6,000 hectares of Company's land in such municipalities and suspended any financing for Suzano by BNDES for either production or planting of eucalyptus pulp on the properties relating to the Public Civil Claim. In the 2nd, the Federal Prosecutor's Office, requesting the nullity of the deeds of some other proprieties acquired in the northern of the state of Espírito Santo. A preliminary injunction was granted blocking around 5,601 hectares of Company's lands in the same municipalities of São Mateus and Conceição da Barra. Suzano presented its judicial defense and an appeal against such injunction, which is still pending decision. Both cases are pending ruling by the Federal District Court of São Mateus and remain in pre-trial phase. The Company believes that are good grounds for our defense since the acquisition of the lands discussed in both Public Civil Claims was made in accordance with applicable laws and practices applicable at the time of purchase.

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Regarding environmental matters, we are involved in 3 ("three") relevant Public Civil Claims filed by the Federal Public Prosecution Office in the northeast region of Brazil challenging the State's environmental agency's jurisdiction to grant environmental licenses. The Federal Public Prosecution Office alleges that the environmental licensing proceedings related to the forest formation and installation of our industrial plant in the state of Maranhão should be carried out by the Brazilian Federal Environmental Agency ("Agência Federal do Meio Ambiente - IBAMA"). The risks involved in such cases are delays in our plantation schedule and the suspension of the Maranhão unit activities until new permit is issued. Although an injunction was granted on one of this claims suspending the forest formation in a certain region of the State of Maranhão, we believe there are good grounds for our defense, since IBAMA does not acknowledge having jurisdiction to perform the licensing proceedings and there is no clear legal ground to sustain such jurisdiction. Superior court's is still to rule on an appeal against the injunction granted against Suzano and the other claims are still pending a decision by the trial judge.

In addition, we are involved in a dispute related to possible environmental damage in Cubatão city located in the State of São Paulo), allegedly caused by Companhia Santista, a company that was acquired by Ripasa, which in turn was acquired by Suzano in 2008. This lawsuit is ongoing for over 30 ("thirty") years and involves more than 20 ("twenty") other companies. The lawsuit seeks reparation for the environmental damage allegedly caused in area under environmental protection of Serra do Mar's State Park by several companies that maintained activities in the industrial district of Cubatão until the 1990s. On September 2017, the lawsuit was ruled in favor of the plaintiff, sentencing the defendant companies to recover the damages allegedly caused or, should the environment be already recovered, to pay a compensation of equal value of the cost of the recovery. This compensation is to be allocated to expand Serra do Mar's State Park. The ruling, however, did not determined the amount that should be paid as compensation, leaving the definition of this value to a latter procedural stage. This ruling was contested by the companies on an appeal and a decision by the State Supreme Court is still pending.

20.3. Contingent assets

20.3.1. Exclusion of VAT (ICMS) from PIS and COFINS tax base

The Company and its wholly-owned subsidiaries have filed lawsuits to discuss their rights to exclude ICMS from the PIS and COFINS tax basis, comprising periods since March 1992 and comprising, eventual amendments in the regulation after the issuance of Law no 12,973/2014.

Regarding this matter, the Federal Supreme Court ("STF") ruled on March 15, 2017, at first without the possibility of reversing the understanding on the merits, that the ICMS does not part of the calculation basis of relating contributions. The Federal Government filed an amendment of judgment in October 2017 aiming, among other requests, to modulate the effects of related decision based on the judgment of said amendment of judgment, which are still pending judgment.

Based on the decision of the Supreme Court and the legal opinions of its legal advisors, the Company understands that a change in the outcome of the Supreme Court judgment

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is unlikely. Accordingly, the ICMS was excluded from the calculation basis of such contributions as from August 2018, based on a favorable decision rendered by the Company, still pending final judgment.

21. EMPLOYEE BENEFIT PLANS

21.1. Pension plan

In 2005, the Company established the Suzano Prev pension plan managed by BrasilPrev, an open private pension entity, which serves employees of Suzano Group Companies, in the defined contribution plan. Under the terms of the benefit plan agreement, the Company's contributions to the employee are 0.5% of the nominal salary that does not exceed 10 Suzano reference units ("URS"), with no contribution from the employee. For employees whose salary exceeds 10 URS's, in addition to the contribution of 0.5%, the contributions of the company follow the contributions of employees and apply to the portion of the salary that exceeds 10 URS's, which may vary from 1% to 6% of the nominal salary. Contributions made by the Company for the period ended December 31, 2019 totaled R\$5,993 (R\$6,560 as of December 31, 2018) recognized in under employee benefits.

Entities from the business combination with Fibria, managed by a private pension entity, which provide post-employment benefits to employees, under defined contribution plans. In this type of plan participants and sponsor contribute to the formation of an individual savings. In 2000, the Company became a sponsor of the Senador José Ermírio de Moraes Foundation (FUNSEJEM), a not-for-profit pension fund for the employees of the Votorantim Group. Under the fund's regulations, employees' contributions to FUNSEJEM, which may range from 0.5% to 6% of nominal salary. The contributions for the year ended December 31, 2019 amounted to R\$9,920 (R\$12,840 as of December 31, 2018), recognized under labor expenses.

21.2. Defined benefits plan

The Company offers the following post-employment in addition to the pension plans, which are measured by actuarial calculation and recognized in the financial statement.

21.2.1. Medical assistance

The Company guarantees health care program cost coverage for a group of former employees who retired until 1998 and until 2003 at the Suzano, São Paulo administrative office and Limeira and until 2007 at the Jacareí unit, as well as their spouses for life and dependents while they are underage.

For other group of former employees, who exceptionally, according to the Company's criteria and resolution or according with rights related to the compliance with pertinent legislation, the Company ensures the healthcare program.

Main actuarial risks related are (i) lower interest rates (ii) longer than expected mortality tables, (iii) higher than expected turnover and (iv) higher than expected medical costs growth.



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21.2.2. Life insurance

The Company offers the life insurance benefit to the group of former employees who retired until 2005 at Suzano and São Paulo administrative office and did not choose for the supplementary retirement plan.

Main actuarial risks related are (i) lower interest rates and (ii) higher than expected mortality.

21.2.3. Rollforward of actuarial liability

The rollforward of actuarial liability prepared based on actuarial report, are set forth below:

351,263
35,920
69,305
(26,061)_
430,427
147,877
44,496
147,640
(34,261)
736,179

¹⁾ Business combination with Fibria its subsidiaries held on January 3, 2019, Note 1.2.1.

21.2.4. Economic actuarial assumptions and biometric data

The main economic actuarial assumptions and biometric data used in the actuarial calculations are set forth below:

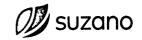
	December 31, 2019	December 31, 2018
Discount rate - medical assistance and life		
insurance	3.56% p.a.	4.91% p.a.
Medical cost growth rate above basic inflation	3.25% p.a.	3.25% p.a.
Economic inflation	3.50% p.a.	4.00% p.a.
Biometric table of general mortality	AT-2000	AT-2000
Biometric table of mortality of disable persons	IAPB 57	IAPB 57
Retirement age	65 years	65 years
Family composition	90% married	90% married
,,	Men 4 years + old	Men 4 years + old
Turnover	1,00% p.a.	1,00% p.a.
Permanency in the plan	100%	100%
Aging factor	0 to 24 years: 1.50% p.a	0 to 24 years: 1.50% p.a
	25 to 54 years: 2.50% p.a	25 to 54 years: 2.50% p.a
	55 to 79 years: 4.50% p.a	55 to 79 years: 4.50% p.a
	Above 80 years: 2.50% p.a	Above 80 years: 2.50% p.a

21.2.5. Sensitivity analysis

The Company made the sensitivity analysis regarding the relevant assumptions of the plans on December 31, 2019, as set forth below:

	Changes in	Increase in	Decrease in
Relevant assumptions	premise	premisse	premisse
Discount rate	0.50%	Decrease of 4.88%	Increase of 8.56%

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Medical costs growth rate	0.50%	Increase of 8.27%	Decrease of 5.60%
Mortality	1.00%	Increase of 7.23%	Decrease of 4.40%
Estimated inflation rate	0.50%	No change	No change

21.2.6. Forecast and average duration of payments of obligations

The following amounts represent the expected benefit payments for future years (10 years), from the obligation of benefits granted and the average duration of the plan obligations:

Payments	Medical assistance and life insurance
2020	31,458
2021	32,701
2022	33,864
2023	35,014
2024	36,122
2025 on onwards	194,145

22. SHARE-BASED COMPENSATION PLAN

On December 31, 2019, the Company had 3 (three) share-based, long-term compensation plans, (i) Phantom stock option plan ("PS") and (ii) Share Appreciation Rights ("SAR"), both settled in local currency and (iii) common stock options, settled in shares.

22.1 Long term compensation plans ("PS and SAR")

Certain executives and key members of the Management have a long-term compensation plan linked to the share price with payment in cash.

Throughout 2019, the Company granted the SAR and PLUS (Share Appreciation Rights) ("SAR") plans of phantom stock options. In this plan, the beneficiaries should invest 5% of the total amount corresponding to the number of options of phantom shares at the grant date and 20% after 3 (three) years to acquire the option. The Company also granted long-term incentive plans to its key members as part of its retention policy. In this program, the beneficiary does not make any investment.

The vesting period of options may vary from 3 (three) to 5 (five) years, as of the grant date, in accordance with the characteristics of each plan.

The price of the share is calculated based on the average share quote of the 90 previous trading sessions starting from the closing quote on the last business day of the month prior to the month of the grant. The installments of these programs will be adjusted by the variation in the price of the SUZB3 at B3, between the granting and the payment period. On dates when the SUZB3 shares is not traded, the quote of the previous trading session will be considered.

The phantom share options will only be due if the beneficiary is an employee of the Company on the payment date. In case of termination of the employment by initiative of

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the Company or by initiative of the beneficiary, before the vesting period is completed, the executive will not be entitled to receive all benefits, unless otherwise established in the agreements.

	December 31, 2019	December 31, 2018	December 31, 2017_
		N	umber of shares
Beginning balance	5,045,357	5,055,519	3,048,991
Granted during of the year	2,413,038	1,415,476	3,035,488
Exercised (1)	(827,065)	(751,859)	(695,532)
Exercised due to resignation (1)	(106,983)	(153,601)	(161,270)
Abandoned / prescribed due to resignation	(527,910)	(520,178)	(172,158)
Ending balance	5,996,437	5,045,357	5,055,519

¹⁾ For share options exercised and those exercised due to termination of employment, the average price on December 31, 2019 and December 31, 2018 was R\$31.75 and R\$47.77, respectively.

On December 31, 2019, the consolidated outstanding phantom shares option plans are as set forth below:

				December 31, 2019
				Quantity of
			Fair value on	outstanding
Plan	Grant date	Exercise date	grant date (1)	options granted
SAR 2015	01/04/2015	01/04/2020	11.69	3,635
Deferral 2015	01/03/2016	01/03/2019	16.93	
Deferral 2015	01/03/2016	01/03/2020	16.93	61,851
SAR 2016	01/04/2016	01/04/2021	15.96	64,075
PLUS 2016	01/04/2016	01/04/2021	15.96	16,708
SAR 2016 - Oct	03/10/2016	03/10/2021	11.03	8,934
SAR 2017	03/04/2017	03/04/2022	13.30	831,546
PLUS 2017	03/04/2017	03/04/2022	13.30	225,553
ILP 2017 - 36	03/04/2017	03/04/2020	13.30	304,512
ILP 2017 - 48	03/04/2017	03/04/2021	13.30	304,512
ILP 2017 - 60	03/04/2017	03/04/2022	13.30	304,512
ILP 2017 - CAB	01/05/2017	01/05/2020	13.30	307,141
ILP 2017 - 36 Oct	02/10/2017	02/10/2020	15.87	84,436
Deferral 2017	01/03/2018	01/03/2021	19.88	169,575
Deferral 2017	01/03/2018	01/03/2022	19.88	169,575
SAR 2018	02/04/2018	02/04/2023	21.45	726,537
PLUS 2018	02/04/2018	02/04/2023	21.45	74,592
ILP 2019 - 24	01/03/2019	01/03/2024	41.10	520,000
ILP 2019 - 36	01/03/2019	01/03/2024	41.10	520,000
Deferral 2018	01/03/2019	01/03/2022	41.10	92,356
Deferral 2018	01/03/2019	01/03/2023	41.10	92,356
ILP 2019 - 36 H	25/03/2019	25/03/2024	42.19	7,500
ILP 2019 - 48 H	25/03/2019	25/03/2024	42.19	7,500
ILP 2019 - 24 Apr	01/04/2019	01/04/2024	42.81	20,000
ILP 2019 - 36 Ar	01/04/2019	01/04/2024	42.81	20,000
SAR 2019	01/04/2019	01/04/2024	42.81	792,565
PLUS 2019	01/04/2019	01/04/2024	42.81	15,572
ILP - Retention 2019 - 12	01/10/2019	01/10/2020	31.86	105,964
ILP - Retention 2019 - 24	01/10/2019	01/10/2021	31.86	105,930
ILP 2019 - 24 Oct	01/10/2019	01/10/2021	31.75	7,800
ILP 2019 - 36 Oct	01/10/2019	01/10/2022	31.75	19,500
ILP 2019 - 48 Oct	01/10/2019	01/10/2023	31.75	11,700
	- · · · · - · · - · · · -			5,996,437

⁽¹⁾ Amounts expressed in Reais.

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(In thousands of R\$, unless otherwise stated)

22.2 Common stock option plan

Additionally, in 2019 the Company established a Restricted Shares plan based on the Company's performance (Program 5). The Plan associates the quantity of Restricted Shares granted to the Company's performance in relation to the EBITDA mark. The quantity of the restricted stock granted is defined in financial terms and is subsequently converted into shares based on the last 60 (sixty) stock exchange trading days on December 31, 2019 of SUZB3 at B3.

After measurement of 2019 EBITDA, the Restricted Shares will be granted immediately, as they not have to comply to the vesting period. However, the beneficiaries of the grant must comply to the lockup period of thirty-six (36) months during which they will not be able to market the shares.

In the event that the beneficiaries leave the Company before the end of the fiscal year for the measurement of EBITDA, they will lose the right to the grant of Restricted Share.

Program	Date of grant	Deadline for the options to become exercisable	Price on grant date	Shares Granted	Restricted year for transfer of shares
Program 4	01/02/2018	01/02/2019	R\$39.10	130,435	01/02/2022

22.3 Measurement assumptions

In the case of the phantom shares plan, since the settlement is in cash, the fair value of options is remeasured at the end of each period based on the Monte Carlo Method ("MMC"), which is multiplied by the Total Shareholder Return ("TSR") in the period (which varies between 75% and 125%, depending on the performance of SUZB3 in relation to its peers in Brazil).

The fair value of the plan of common shares of Program V, was estimated based on the binomial probability model, which considers the dividends distribution rate and the following assumptions:

- the expectation of volatility was calculated for each exercise date, considering the remaining time to complete the vesting year, as well as the historical volatility of returns, considering a standard deviation of 745 observations of returns;
- (ii) the expectation of average life of phantom stocks and stock options was defined by the remaining term until the limit exercise date;
- (iii) the expectation of dividends was defined based on historical earnings per share of the Suzano;
- (iv) risk-free weighted average interest rate used was the Brazilian Reais yield curve (DI expectation) observed on the open market, which is the best comparison basis with the Brazilian market risk-free interest rates. The rate used for each exercise date changes according to the vesting year.

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(In thousands of R\$, unless otherwise stated)

The amounts corresponding to the services received and recognized in the consolidated financial statements are set forth below:

	Liabilities and equity				ncome Statement
	December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018	December 31, 2017
Non-current liabilities Provision for phantom stock plan	136,505	124,318	(46,389)	(126,439)	(32,192)
Shareholders' equity Stock option granted	5,979	5,100	(879)	(5,170)	(1,521)
Total general and administrative expenses from share-based transactions			(47,268)	(131,609)	(33,713)

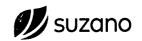
23 LIABILITIES FOR ASSETS ACQUISITIONS AND SUBSIDIARIES

	December 31, 2019	December 31, 2018
Lands and forests acquisition Real estate receivables certificates (1) Duratex (2)	78,345	91,085 385,397
	78,345	476,482
Business combination		
Facepa ⁽³⁾ Vale Florestar Fundo de Investimento em Participações	42,533	41,185
("VFFIP") ⁽⁴⁾	420,737	474,845
(, , , , ,	463,270	516,030
	541,615	992,512
Current liabilities	94,414	476,954
Non-current liabilities	447,201	515,558

- Refers to obligations with the acquisition of land, farms, reforestation and houses built in Maranhão, restated by the IPCA.
- Refers to the commitments related to the acquisition of rural properties and forests (biological assets), restated by the IPCA settled in August 2019.
- 3) Acquired in March 2018, for the amount of R\$307,876, upon payment of R\$267,876 and the remaining restated at the Amplified Consumer Price Index ("IPCA"), adjusted by any losses incurred through the payment date, with maturities in March 2023 and March 2028.
- 4) On August 2014, the Company acquired the Vale Florestar S.A. through VFFIP, for the total amount of R\$528,941 with a upon payment of R\$44,998 and remaining with maturity to August 2029. The monthly settlements are subject to interest and restated at the variation of the U.S. dollar exchange rate and partially restated by variation of the IPCA.

24 LONG-TERM COMMITMENTS

The Company entered into long-term take-or-pay agreements with pulp, transportation, diesel, and chemical and natural gas suppliers. These agreements contain termination and supply interruption clauses in the event of default of certain essential obligations. Generally, the Company purchases the minimum agreed under the agreements, hence there is no liability recorded at December 31, 2019. The total contractual obligations assumed at December 31, 2019 equivalent to R\$7,335,609 per year (R\$11,258,885 at December 31, 2018).



(In thousands of R\$, unless otherwise stated)

25 SHAREHOLDERS' EQUITY

25.1 Share capital

In January 2019, the Company's share capital was increased in the amount of R\$3,027,528, with the issuance of 255,437,439 registered common shares, with no par value, in accordance with resolutions adopted at the Extraordinary Shareholders' Meeting, which the incorporation by the Company its subsidiary Eucalipto Holding S.A. was approved in connection with the business combination with Fibria, as described in Note 1.2.1.

On December 31, 2019, the share capital of Suzano is R\$9,269,281 divided into 1,361,263,584 common shares, all nominative, book-entry shares without par value. The value of the share capital is net of the public offering expenses of R\$33,735.

The breakdown of the share capital is set forth below:

		Ordinary
Shareholder	Quantity	(%)
Controlling Shareholders		
Suzano Holding S.A.	367,612,329	27.01
Controller	194,800,797	14.31
Managements	35,532,742	2.61
Alden Fundo de Investimento em Ações	26,154,741	1.92
•	624,100,609	45.85
Treasury	12,042,004	0.88
BNDESPAR	150,217,425	11.04
Votorantim S.A.	75,180,059	5.52
Other shareholders	499,723,487	36.71
	1,361,263,584	100.00

By resolution of the Board of Directors, the share capital may be increased, irrespective of any amendment to the Bylaws, up to the limit of 780,119,712 common shares, all exclusively book-entry shares.

On December 31, 2019, SUZB3 common shares ended the year quoted at R\$39.68 (R\$38.08 on December 31, 2018).

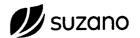
25.2 Dividends

The Company's bylaws establishes that the minimum annual dividend is the lowest value between:

- (i) 25% of adjusted net income for the year pursuant to Article 202 of Brazilian Law nº.6,404/76, or
- (ii) 10% of the Company's consolidated operating cash generation for the year.

On April 18, 2019, on Ordinary Shareholders' Meeting was approved a payment of dividends in the amount of R\$600,000, being complementary in the amount of R\$596,534 paid through the reserve of profits and minimum mandatory dividends in the amount of R\$3,466, the disbursement occurred on April 30, 2019.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

On December 31, 2019, no dividends were distributed as the Company presented a loss in the year (R\$3,466 on December 31, 2018 as the Company presented a profit).

25.3 Reserves

25.3.1 Income reserve

They are constituted by the allocation of the Company's profits, after the allocation for the payment of the minimum mandatory dividends and after the allocation to the various profit reserves, as set forth below:

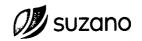
- (i) legal: it is measured based on 5% (five percent) of net profit of each fiscal year as specified in article 193 of Brazilian Law n°.6,404/76, which shall not exceed 20% (twenty percent) of the share capital, whereas in the year in which the balance of the legal reserve plus the capital reserve amounts exceeds 30% (thirty percent) of the share capital, the allocation of part of the profit will not be mandatory. The use of this reserve is restricted to loss compensation and capital increase and aims to ensure the integrity of the share capital. On December 31, 2019, this reserve absorbed R\$105,671 related of loss and corresponds to 5% of share capital.
- (ii) capital increase: it is measured basis of up to 90% (ninety percent) of the remaining balance of net income for the year and limited to 80% (eighty percent) of the share capital, pursuant to the Company's Bylaws, after the allocation to the legal reserve and minimum mandatory dividends. The constitution of this reserve aims to ensure to the Company adequate operating conditions. On December 31, 2019, this reserve absorbed R\$1,730,629 related of loss and was used in full.
- (iii) special statutory: it is measured basis of up to 10% (ten percent) of the remaining balance of net income for the year and aims to ensure the continuity of the semiannual distribution of dividends, up to the limit of 20% (twenty percent) of the share capital. On December 31, 2019, this reserve absorbed R\$242,612 related of loss and was used in full.
- (iv) tax incentives: it is measured as specified in article 195-A of the Brazilian Law No. 6,404/76, modified by Brazilian Law no.11,638/07, based on donation or the amounts of government grants for investment. On December 31, 2019 this reserve absorbed R\$684,563 and was used in full.

25.3.2 Capital reserve

They consist of amounts received by the Company arising from transactions with shareholders that do not pass through the income statement and may be used to absorb losses when they exceed profit reserves and redemption, reimbursement and purchase of shares.

The breakdown of capital reserves is arising from stock options in the amount of R\$5,979 and the issuance of shares related to the business combination with Fibria in the amount

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

of R\$6,410,885, as disclosed in note 1.2.1.1. As of December 31, 2019, this reserve was not used to absorb losses and the balance corresponded to 69% of the share capital.

25.4 Other reserves

These are changes that occur in shareholders' equity arising from transactions and other events that do not originate with shareholders and are disclosed net of tax effects, as set forth below:

Exchange

	Debenture conversion 5th issue	Actuarial gain (loss)	variation on conversion of financial statements of foreign subsidiaries	Deemed cost	Total
Balances at December 31, 2017	(45,745)	(52,749)	26,622	2,370,200	2,298,328
Actuarial gain (loss) Gain (loss) on conversion of financial		(45,741)			(45,741)
statements and on foreign investments Realization of deemed cost, net of taxes			137,546	(68,424)	137,546 (68,424)
Balances at December 31, 2018	(45,745)	(98,490)	164,168	2,301,776	2,321,708
Actuarial gain (loss) Gain (loss) on conversion of financial		(95,283)			(95,283)
statements and on foreign investments			47,834		47,834
Realization of deemed cost, net of taxes				(52,918)	(52,918)
Balances at December 31, 2019	(45,745)	(193,773)	212,002	2,248,858	2,221,342

25.5 Treasury shares

	Quantity	Average cost per share	Historical value	· Market value
Balances at December 31, 2017	13,842,004	17.42	241,088	258,797
Sale	(1,800,000)	12.68	(22,823)	(66,636)
Balances at December 31, 2018	12,042,044	18.13	218,265	458,560
Balances at December 31, 2019	12,042,044	18.13	218,265	477,827

25.6 Result absorption

	Limit on share capital%		Result absorption		Reserve balances
		December 31, 2019	December 31, 2018	December 31, 2019	December 31, 2018
Realization of deemed cost,				2010	
_ net of taxes		(52,918)	(68,424)		684,563
Tax incentive reserve Special statutory reserve		(684,563) (242,612)	288,557 7,882		242.612
Legal reserve	20%	(105,671)	15,917	317,144	422,815
Capital increase reserve Minimum mandatory	80%	(1,730,629)	70,940		1,730,629
dividends			3,466		
		(2,816,393)	318,339	317,144	3,080,619

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(In thousands of R\$, unless otherwise stated)

26 EARNINGS (LOSS) PER SHARE

26.1 Basic

The basic (loss) earnings per share is measured by dividing the profit attributable to the Company's shareholders by the weighted average common shares issued during the year, excluding the common shares acquired by the Company and held as treasury shares.

	December 31, 2019	December 31, 2018	December 31, 2017
Resulted of the year attributable for controlling			4 000 004
shareholders'	(2,817,518)	319,693	1,820,994
Weighted average number of shares in the year	1,361,264	1,105,826	1,106,297
Weighted average treasury shares	(12,042)	(12,333)	(14,597)
Weighted average number of outstanding shares	1,349,222	1,093,493	1,091,700
Basic loss per common share - R\$	(2.08825)	0.29236	1.66804

26.2 Diluted

The diluted earnings per share is measured by adjusting the weighted average of outstanding common shares, assuming the conversion of all common shares that would cause dilution.

	December 31, 2019	December 31, 2018	December 31, 2017
Resulted of the year attributed to controlling shareholders'	(2,817,518)	319,693	1,820,994
Weighted average number of shares in the year (except treasury shares)	1,349,222	1,093,493	1,091,700
Adjustment by stock options Weighted average number of shares (diluted)	1,349,222	1,386 1,094,879	2,428 1,094,128
Diluted loss per common share - R\$	(2.08825)	0.29199	1.66433

Due to the loss in the year, the Company does not consider the dilution effect in the measurement.

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(In thousands of R\$, unless otherwise stated)

27 NET FINANCIAL RESULT

	December 31, 2019	December 31, 2018	December 31, 2017
Financial expenses			
Interest on loans, financing and debentures (1)	(3,358,806)	(1,033,485)	(988,382)
Amortization of fundraising costs	(220,642)	(44,499)	(49,517)
Other financial expenses	(600,948)	(422,390)	(180,577)
Amortization of fair value adjustment on	` ' '	, , ,	, , ,
business combination with Fibria	1,548		
	(4,178,848)	(1,500,374)	(1,218,476)
Financial income			
Marketable securities	392,018	442,378	285,888
Other financial income	63,816	17,329	19,890
Amortization of fair value adjustment on	•	,	
business combination with Fibria	37,412		
	493,246	459,707	305,778
Income from derivative financial Instruments			
Income	2.711,394	588,049	332,961
Expenses	(3,786,646)	(3,323,245)	(259,690)
pssss	(1,075,252)	(2,735,196)	73,271
Monetary and exchange rate variation, net Exchange rate variation on loans, financing and			
debentures	(1,764,035)	(1,311,061)	(163,418)
Monetary and exchange rate variations - other	• • • • •	• • • • •	
assets and liabilities (2)	(200,892)	244,411	(15,995)
	(1,964,927)	(1,066,650)	(179,413)
	(6,725,781)	(4,842,513)	(1,018,840)

- 1) Not include the amount of R\$4,213 arising from capitalized interest in the year ended on December 31, 2019 (R\$1,772 in the year ended on December 31, 2018). Additionally, included the amount of R\$770 related to interest of FIDC (R\$2,268 in the year ended on December 31, 2018).
- 2) Includes effects of exchange rate variations of customers, suppliers, cash and cash equivalents, marketable securities and others.

28 NET SALES

	December 31, 2019	December 31, 2018	December 31, 2017
Gross sales	31,395,955	14,802,821	11,752,459
Sales deductions Adjustment to present value	(5,316)	(4,984)	
Returns and cancelations	(109,641)	(75,477)	(50,199)
Discounts and rebates (1)	(3,835,140)	(15,695)	(6,589)
	27,445,858	14,706,665	11,695,671
Taxes on sales (2)	(1,432,908)	(1,263,289)	(1,114,998)
Net sales	26,012,950	13,443,376	10,580,673

- The customer contracts of Fibria, a wholly-owned subsidiary incorporated on April 1, 2019, provide for contractual discounts that were maintained and that, therefore, impacted the Company's income in 2019.
- 2) In 2018, included the social contribution to the National Institute of Social Security ("INSS"), which represents 2.5% of the gross sales revenue in the domestic market. This is a tax obligation pursuant to Law nº.12.546/11, article 8, Appendix I and their respective amendments.

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(In thousands of R\$, unless otherwise stated)

29 SEGMENT INFORMATION

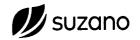
29.1 Criteria for identifying operating segments

The Company evaluates the performance of its business segments through the operating result. The information disclosed under "Not Segmented" is related to income statement and balance sheet items not directly attributed to the pulp and paper segments, such as, net financial result and income and social contribution taxes expenses, in addition to the balance sheet classification items of assets and liabilities.

The operating segments defined by Management are set forth below:

- Pulp: comprises production and sale of hardwood eucalyptus pulp and fluff pulp mainly to supply the foreign market, with any surplus sold in the domestic market.
- ii) Paper: comprises production and sale of paper to meet the demands of both domestic and foreign markets. Consumer goods (tissue) sales are classified under this segment due to its immateriality.

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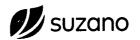
(In thousands of R\$, unless otherwise stated)

29.2 Information of operating segments

				December 31, 2019
			Not	
	Pulp	Paper	segmented	Total
Net sales	21,027,686	4,985,264		26,012,950
Domestic market (Brazil)	1,833,936	3,480,279		5,314,215
Foreign market	19,193,750	1,504,985		20,698,735
Asia	9,605,799	136,882		9,742,681
Europe	5,950,832	221,697		6,172,529
North America	3,592,563	382,628		3,975,191
South and Central America	44,556	710,086		754,642
Africa		53,692		53,692
Cost of sales	(17,440,018)	(3,303,464)		(20,743,482)
Gross profit	3,587,668	1,681,800		5,269,468
Gross margin (%)	17.1%	33.7%		20.3%
Operating income (expenses)	(2,089,286)	(679,719)	128,115	(2,640,890)
Selling	(1,503,775)	(401,504)		(1,905,279)
General and administrative	(806,774)	(366,584)		(1,173,358)
Other operating, net	209,577	68,062	128,115	405,754
Income from associates and joint ventures	11,686	20,307		31,993
Operating profit before net financial income ("EBIT")	1,498,382	1,002,081	128,115	2,628,578
Operating margin (%)	7.1%	20.1%		10.1%
Financial result, net			(6,725,781)	(6,725,781)
Net income (loss) before taxes	1,498,382	1,002,081	(6,597,666)	(4,097,203)
Income taxes			1,282,461	1,282,461
Net income (loss) for the year	1,498,382	1,002,081	(5,315,205)	(2,814,742)
Profit (loss) margin for the year (%)	7.1%	20.1%		(10.8%)
Result of the year attributable to controlling Shareholders	1,498,382	1,002,081	(5,317,981)	(2,817,518)
Result of the year attributed to non-controlling shareholders			2,776	2,776
Depreciation, depletion and amortization	7,575,630	516,301		8,091,931

¹⁾ Earnings before interest and tax.

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(In thousands of R\$, unless otherwise stated)

				December 31, 2018
-		· · · · · · · · · · · · · · · · · · ·	Not	
_	<u> Pulp</u>	Paper	segmented	Total
Net sales	8,783,274	4,660,102		13,443,376
Domestic market (Brazil)	744,566	3,307,074		4,051,640
Foreign market	8,038,708	1,353,028		9,391,736
Asia	3,837,998	101,695		3,939,693
Europe	2,810,899	225,111		3,036,010
North America	1,340,907	210,831		1,551,738
South and Central America	48,904	774,730		823,634
Africa		40,661		40,661
Cost of sales	(3,965,912)	(2,956,419)		(6,922,331)
Gross profit	4,817,362	1,703,683		6,521,045
Gross margin (%)	54.8 %	36.6 %		48.5 %
Operating income (expenses)	(626,887)	(886,347)		(1,513,234)
Selling expenses General and administrative	(212,869)	(385,857)		(598,726)
expenses Other operating income	(275,859)	(549,350)		(825,209)
(expenses), net Income from associates and joint	(138,159)	41,284		(96,875)
ventures		7,576		7,576
Operating profit before net financial				
income (1)	4,190,475	817,336		5,007,811
Operating margin (%)	47.7 %	17.5 %		37.3 %
Financial result, net			(4,842,513)	(4,842,513)
Net income (loss) before taxes	4,190,475	817,336	(4,842,513)	165,298
Income taxes			154,516	154,516
Net income (loss) for the year	4,190,475	817,336	(4,687,997)	319,814
Profit margin for the year (%)	47.7 %	17.5 %		2.5 %
Result of the year attributable to	4 100 475	817,336	(4,688,118)	319,693
controlling shareholders Result of the year attributed to non-	4,190,475	017,330	(4,000,110)	319,033
controlling shareholders			121_	121
Depreciation, depletion and		457.045		4 500 000
amortization	1,105,381	457,842		1,563,223

¹⁾ Earnings before interest and tax.

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(In thousands of R\$, unless otherwise stated)

				December 31, 2017
	Pulp	Paper	Not segmented	Total
Net sales revenue	6,920,494	3.660,179		10,580,673
Domestic market (Brazil)	624,320	2,597,838		3,222,158
Foreign market	6,296,174	1,062,341		7,358,515
Asia	2,976,504	32,950		3,009,454
Europe	2,262,162	139,572		2,401,734
North America	966,789	254,971		1,221,760
South and Central America	90,719	608,445		699,164
Africa	•	26,403		26,403
Cost of sales	(3,937,036)	(2,559,268)		(6,496,304)
Gross profit	2,983,458	1,100,911		4,084,369
Gross margin (%)	43.1 %	30.1 %		38.6 %
Operating income (expenses)	(104,985)	(749,449)	48,517	(805,917)
Selling	(163,879)	(259,446)		(423,325)
General and administrative	(185,141)	(343,833)		(528,974)
Other operating, net	244,035	(152,042)	48,517	140,510
Income from associates and joint ventures		5,872		5,872
Operating profit before net financial income ("EBIT")				
(1)	2,878,473	<u>351,462</u>	48,517	3,278,452_
Operating margin (%)	41.6 %	9.6 %		31.0 %
Financial result, net			(1,018,840)	(1,018,840)
Net income (loss) before taxes	2,878,473	351,462	(970,323)	2,259,612
Income taxes			(438,618)	(438,618)
Net income (loss) for the year	2,878,473	351,462	(1,408,941)	1,820,994
Profit (loss) margin for the year (%)	41.6 %	9.6 %		17.2 %
Result of the year attributable to controlling shareholders	2,878,473	351,462	(1,408,941)	1,820,994
Depreciation, depletion and amortization	1,007,280	395,498		1,402,778

¹⁾ Earnings before interest and tax.

29.3 Net sales by product

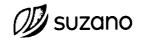
The following table set forth the breakdown of consolidated net sales by product:

Products	December 31, 2019	December 31, 2018	December 31, 2017
Market pulp (1)	21,027,686	8,783,274	6,920,494
Printing and writing paper (2)	4,100,502	3,834,380	2,265,093
Paperboard	823,360	764,701	1,273,540
Other	61,402	61,021	121.546
Net sales	26,012,950	13,443,376	10,580,673

¹⁾ Revenue from fluff pulp represents (around 1% of total net sales) and, therefore, was included in market pulp sales.

²⁾ Tissue is a recently launched product and its revenues represent less than 2% of total net sales. Therefore, it was included in the sales of printing and writing paper.

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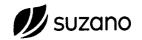
(In thousands of R\$, unless otherwise stated)

29.4 Goodwill based on expected future profitability

The goodwill based on expected future profitability arising from the business combination were allocated to the disclosable segments, which correspond to the Company's cash-generating units ("CGU"), considering the economic benefits generated by such intangible assets. The allocation of intangibles is set forth below:

	December 31,	December 31,
	2019	2018
Pulp	7,942,486	45,752
Consumer goods	119,332	112,582
	8,061,818	158,334

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

30 EXPENSES BY NATURE

	December 31, 2019	December 31, 2018	December 31, 2017
Cost of sales (1)			(5.40.000)
Personnel expenses	(1,374,331)	(649,741)	(546,090)
Variable cost	(10,067,716)	(3,197,895)	(2,994,349)
Logistics cost	(2,776,021)	(1,044,899)	(963,379)
Depreciation, depletion and amortization Amortization of fair value adjustment on business	(4,290,308)	(1,523,935)	(1,367,856)
combination with Fibria and Facepa	(2,844,741)		
Other .	609,635	(505,861)	(624,630)
	(20,743,482)	(6,922,331)	(6,496,304)
Selling expenses			
Personnel expenses	(215,640)	(145,844)	(106,083)
Services	(85,161)	(78,227)	(45,593)
Logistics cost	(618,089)	(297,129)	(220,944)
Depreciation and amortization	(84,018)	(4,471)	(3,547)
Amortization of fair value adjustment on business			
combination with Fibria	(820,730)		(47.450)
Other (2)	(81,641)	(73,055)	(47,158)
	(1,905,279)	(598,726)	(423,325)
General and Administrative expenses			(000 010)
Personnel expenses	(642,543)	(469,661)	(309,019)
Services	(323,841)	(235,544)	(105,522)
Depreciation and amortization	(52,830)	(34,817)	(31,375)
Amortization of fair value adjustment on business			
combination with Fibria	26,609	(05.407)	(02.050)
Other (3)	(180,753)	(85,187)	(83,058)
4	(1,173,358)	(825,209)	(528,974)
Other operating (expenses) income net	E 00E		
Rents and leases	5,805 45,220	8,785	4,765
Result from sale of other products, net ⁽⁴⁾ Result from sale and disposal of property, plant and	15,229	0,703	4,703
equipment and biological assets, net	(63,454)	4,523	4,700
Result on fair value adjustment of biological assets	185,399	(129,187)	192.504
Partial write-off of intangible assets	100,000	(123, 101)	(18,845)
Provision for loss and write-off of property, plant and			(10,040)
equipment and biological assets		(18,103)	(66,707)
Amortization of intangible assets	(8,193)	(9,947)	(8,303)
Receipt of royalties	(0,100)	(0,0)	2.603
Judicial agreements			20,231
Land conflict agreement			(11,779)
Insurance reimbursement	7,917		(1 7
Trade agreement credits (5)	87,000	51,846	10,671
Provision for loss of judicial deposits	(3,284)	- 1,- 1	•
Amortization of fair value adjustment on business	(-,,		
combination with Fibria, Facepa and Ibema	(12,143)		
Tax credits - gains in tax lawsuit (ICMS from the	, ,,		
PIS/COFINS calculation basis) (6)	128,115	335	5,613
Other operating income (expenses), net	63,363	(5,127)	5,057
	405,754	(96,875)	140,510

- 1) Includes the amount of R\$615.394, related to idle capacity and maintenance downtime.
- 2) Includes expected credit losses, insurance, materials of use and consumption, expenses with travel, accommodation, participation in trade fairs and events.
- Includes corporate expenses, insurance, materials of use and consumption social projects and donations, expenses with travel and accommodation.
- 4) Includes depletion from wood sold in the amount of R\$5,598 (On December 31, 2018 R\$9,869).
- 5) The amount refers to the receipt of credits from compulsory loans discussed in lawsuits against Centrais Elétricas Brasileiras S.A. (Eletrobrás).
- 6) For further information see Note 9.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



(In thousands of R\$, unless otherwise stated)

31 INSURANCE COVERAGE

The Company has insurance coverage for operational risks, with a maximum coverage of R\$8,822,000. Additionally, the Company has insurance coverage for civil general liabilities in the amount of U.S.\$20,000,000 corresponding to R\$80,614,000 on December 31, 2019.

Company's Management considers these amounts adequate to cover any potential liability, risks and damages to its assets and loss of profits.

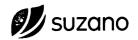
The Company does not have insurance coverage for its forests. To mitigate the risk of fire, the Company maintains internal fire brigades, a watchtower network, and a fleet of fire trucks. There is no history of material losses from forest fires.

The Company has a domestic and international transportation insurance policy effective through May 2020, renewable for additional 12 months.

In addition, it has insurance coverage for civil responsibility for Directors and Executives for amounts considered adequate by Management.

The assessment of the sufficiency of insurance coverage is not part of the scope of the examination of the financial statements by our independent auditors.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



OPINION OF THE FISCAL COUNCIL

Dear Shareholders.

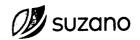
The members of the Fiscal Council of Suzano S.A. ("Company"), at a meeting held on February 12, 2020, in exercise of its legal and statutory attributions, examined the Management Report and the individual and consolidated financial statements of the Company and their respective Explanatory Notes, all related to the year ended December 31, 2019, accompanied by the report by PricewaterhouseCoopers Auditores Independentes, issued without qualifications, and having found these documents in accordance with applicable legal requirements, opined in favor of its approval by the General Meeting.

São Paulo, February 12, 2020.

Rubens Barletta Member

Luiz Augusto Marques Paes Member

Eraldo Soares Peçanha Member Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



SUMMARIZED ANNUAL REPORT OF THE STATUTORY AUDIT COMMITTEE ("CAE")

About the Committee

The CAE of Suzano S.A. is a statutory body set up in permanent operation established in April 2019, according to the best practices of corporate governance.

The CAE is composed of 4 (three) members with a 2 (two) year term. All members are independent, with 2 (two) of them are also member of the Board of Directors of Suzano S.A. Among the members of CAE, Ms. Ana Paula Pessoa, acts as coordinator and Mr. Carlos Biedermann, as financial specialist.

In accordance with its Internal Regulations, the CAE is responsible to ensure (i) the quality and integrity of the financial statements of Suzano S.A. (ii) compliance with legal and regulatory requirements (iii) the performance, independence and quality of the work of the independent audit companies and the internal audit (iv) quality and effectiveness of the internal control system and risk management. CAE's assessments are based on information received from management, independent auditors, internal auditors, those responsible for risk management and internal controls, managers of the complaint and ombudsman channels and in their own analysis resulting from direct observation.

PricewaterhouseCoopers Auditores Independentes is the company responsible for auditing the financial statements in accordance with standards issued by the Federal Accounting Council ("CFC") and certain specific requirements of the Brazilian Securities Exchange Commission ("CVM"). The independent auditors are also responsible for the special review of the quarterly reports ("ITRs") filed with the CVM. The independent auditors' report reflects the results of their verifications and presents their opinion regarding the reliability of the financial statements for the year in relation to the accounting principles arising from the CFC in accordance with the standards issued by the International Accounting Standard Board ("IASB"), CVM rules and Brazilian corporate law. For the year ended December 31, 2019, the independent auditors issued a report said on February 12, 2020, without qualifications.

The internal audit work is performed by its own team. CAE is responsible for hiring and approval the internal audit plan, that implementation is monitored and guided by the Internal Audit Officer, directly linked to the Board of Directors. Furthermore, CAE develops its activities widely and independent manner, observing, mainly, the coverage of areas, processes and activities that present the most sensitive risks to the operation and the most significant impacts in the implementation of the Company's strategy.

Issues discussed by the Statutory Audit Committee

The CAE met 4 (four) times from April 2019 to February 2020. Among the activities performed during the year, it highlights the following:

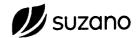
(i) approval and monitoring of the Annual Work Program of Internal Audit and its implementation, including on the integration with other activities related to risk management and compliance;

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



- (ii) knowledge of the points of attention and the resulting recommendations of the Internal Audit, as well as follow up on the remedial measures taken by Management;
- (iii) monitoring of the internal control system as to its effectiveness and improvement processes, monitoring of fraud risks based on the manifestations and meetings with the Internal Auditors and the Independent Auditors, with the Internal Controls, Compliance and Ombudsman area;
- (iv) analysis of the Internal Controls certification process (Sarbanes-Oxley SOX) with Administrators and Independent Auditors;
- (v) monitoring of the methodology adopted for risk management and the results obtained, according to the work presented and developed by the specialized area and by all managers responsible for the risks under their management, in order to ensure the disclosure and monitoring of the relevant risks for the Company. In 2019, the risk matrix was consolidated and will be reviewed on a periodic basis;
- (vi) analysis, approval and monitoring of the Annual Work Program of the Independent Auditors and its timely implementation;
- (vii) monitoring the process of preparing and reviewing Suzano's financial statements, the Management Report and the Earnings Release, through meetings with the management and the independent auditors to discuss the ITRs and the financial statements for the year ended December 31, 2019;
- (viii) monitoring of the reporting chancel for complaints open to shareholders, employees, issuers, suppliers and the general public, with Ombudsman's responsibility for receiving and investigating complaints or suspected violations of the Code of Ethics, respecting confidentiality and independence of the process and at the same ensuring the appropriate levels of transparency;
- (ix) meetings with the current independent auditors of the Company, PricewaterhouseCoopers Auditores Independentes at several times, to discuss the ITRs submitted for its review and learned about of the audit report, containing the opinion on the financial statements for the year ended December 31, 2019, being satisfied with the information and clarifications provided;
- (x) attention to transactions with related parties, the criteria used to assess the fair value of biological assets and the criteria adopted in other accounting estimates in order to ensure the quality and transparency of information; and
- (xi) monitoring of systems integration projects for SAP unification that occurred in the year of 2019.

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



Conclusion

The members of the Company's CAE, in the exercise of their legal attributions and responsibilities, as well as those provided for in the Committee's Internal Rules, proceeded to the examination and analysis of the financial statements, accompanied by the audit report containing an opinion without qualifications from the independent auditors, the Management's annual report and the proposed allocation of the result, all related to the year ended December 31, 2019. Considering the information provided by the Company's Management and the audit examination conducted by PricewaterhouseCoopers Auditores Independentes, recommend, unanimously, the approval by the Company's Board of Directors of the documents mentioned above.

São Paulo, February 12, 2020.

Ana Paula Pessoa
Audit Committee Coordinator

Carlos Biedermann Financial Specialist

Rodrigo Kede de Freitas Lima Member

Marcelo Moses de Oliveira Lyrio Member

Consolidated financial statements Year ended December 31, 2019, 2018 and 2017



STATUTORY AUDIT COMMITTEE OPINION

In the exercising of its legal and statutory attributions and in compliance with the provisions of item IX of article no. 25 of CVM Instruction 480/09, Suzano's Audit Committee has examined the parent company and consolidated financial statements for the year ending December 31, 2019, the Management Report and the report issued without qualifications by PricewaterhouseCoopers Auditores Independentes

There were no instances of significant divergences between the Company's Management, the independent auditors and the Audit Committee with respect to the Company's financial statements.

Based on the examined documents and the clarifications rendered, the undersigned members of the Audit Committee are of the opinion that the financial statements in all material respects are fairly presented and should be approved.

São Paulo, February 12, 2020.

Ana Paula Pessoa Audit Committee Coordinator

Carlos Biedermann Financial Specialist

Rodrigo Kede de Freitas Lima Member

Marcelo Moses de Oliveira Lyrio Member



OPINION OF EXECUTIVE BOARD ON THE CONSOLIDATED FINANCIAL STATEMENTS AND INDEPENDENT AUDITOR'S REPORT

In compliance with the dispositions of sections V and VI of article no. 25 of CVM Instruction No. 480/09, the executive board of Suzano S.A., states:

- (i) reviewed, discussed and agreed with the Company's consolidated financial statements for the fiscal year ended on December 31, 2019; and
- (ii) reviewed, discussed and agreed with opinions expressed in the PricewaterhouseCoopers Auditores Independentes, reported on the Company's consolidated financial statements for the fiscal year ended on December 31, 2019.

São Paulo, February 12, 2020.

Walter Schalka Chief Executive Officer

Marcelo Feriozzi Bacci Chief Finance Executive and Investor Relations

Aires Galhardo Executive Officer Pulp Operations

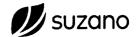
Alexandre Chueri Neto Executive Officer Forestry

Carlos Aníbal de Almeida Jr. Executive Officer Pulp Commercial

Christian Orglmeister
Executive Officer People and Management

Fernando de Lellis Garcia Bertolucci Executive Officer Research and Development

Leonardo Grimaldi Executive Officer Paper



MANAGEMENT REPORT

MESSAGE FROM MANAGEMENT

The year 2019 was one of the most intense periods in Suzano's history. It was marked by the broad integration of Suzano Papel e Celulose and Fibria Celulose, with the combination of assets concluded on January 14, 2019, which resulted in Suzano S.A., a company that was born as the world's largest market pulp producer. The year was also marked by the difficult scenario in the pulp market, the healthy performance of the paper business and the success in the consumer goods business.

Regarding Suzano's internal focus after the merger, the board of executive officers focused its efforts on creating and disseminating the new culture drivers of the Company, capturing synergies as disclosed in the Material Fact of March 26, 2019, integrating processes and systems, and defining the new long-term strategic vision.

On the external front, the Company operated in an adverse pulp market scenario due to the sudden drop in pulp prices, worsened by macroeconomic events, such as the trade war between China and the US and the economic slowdown in Europe. This scenario had a direct impact on Suzano's pulp business in 2019 and required changes in its sales strategy during the course of the year. The management of its inventories, in addition to the significant reduction in production volume, led to management challenges in logistics, wood supply and the operation of a few mills. As a result, the 2019 financial statements were negatively affected. Nevertheless, Suzano delivered important results in the year, as evidenced, among others, by its capacity to significantly reduce its pulp inventories in the second half of the year, the decrease in cash cost, thanks to synergies captured, despite the negative impact of lower production, and the record Adjusted EBITDA at the Paper Business Unit.

To adapt itself to the turbulent market scenario, given its commitment to financial discipline, the Company implemented a series of measures during the year to further strengthen its cash flow, through liability management operations and by boosting its liquidity. Also, in compliance with its debt policy, Suzano announced in the second half a plan to reduce financial leverage to bring back its leverage to the parameters established in the financial policy. The plan consists of four initiatives: (i) capex estimate limited to maintenance spending on operations and commitments already undertaken; (ii) monetization of excess inventory of approximately US\$500 million; (iii) capture of 90% of synergies in 2020 resulting from the business combination with Fibria; and (iv) divestment of non-core assets. As part of the plan, Suzano disclosed on December 12, 2019, an agreement with Klabin S.A. by which the Company sold standing eucalyptus forests on the amount of approximately R\$400 million. Apart from these measures, the Company's Management does not envisage dividend payments in 2020.

In light of this adverse scenario, capturing synergies from the transaction with Fibria has become even more important for the Company's economic performance and expanding its competitiveness, raising the degree of its implementation priority across all operational areas involved. Based on the annual normalized amount as from 2021 of operational synergies between R\$800 million and 900 million, as announced to the market, the estimated target of 40% of this amount for 2019 was surpassed due to the acceleration of the process of capturing synergies and identifying additional synergies. As such, the Company decided to revise all operational synergies

Suzano S.A.

Management Report



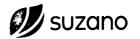
to be captured from the asset combination with Fibria and adopted a new annual estimate between R\$1,100 million and R\$1,200 million.

In addition, as a result of the merger with Fibria, Suzano developed and implemented during 2019 a major project to integrate the operating systems, which enabled it to start 2020 with its internal processes already unified, resulting in greater operational efficiency.

Despite the turbulence faced, Suzano, thanks to the efforts of around 35,000 direct and indirect employees, could find solutions and transform difficulties into opportunities, always guided by the new drivers of the organizational culture: "people who inspire and transform", "creating and sharing value", and "It's only good for Suzano if it's good for the world." The result of these efforts in such a challenging year were recognized through awards such as Great Place to Work, Best Companies to Work For and Best Companies to Start a Career, both given by Você S/A magazine, and Glassdoor, a platform in which employees can proactively rate the company on diverse aspects.

Suzano assumes its role as an agent of change in society and, since it is a forest-based company and has a portfolio of products derived from renewable sources (planted trees), it aspires to be increasingly part of the solutions for the global challenges faced by society and the planet at the start of the 21st century. With this in mind, Suzano wants to play a leading role in sustainable development and is committed to develop alternatives to replace the use of plastic and to expand its positive contribution in carbon sequestration. We combine innovation and sustainability to pursue solutions and that's why innovability is our way forward. We remain focused on generating and sharing value in the long term.

The Management.



OVERVIEW

Suzano, the company resulting from the merger of Suzano Papel e Celulose and Fibria Celulose, is committed to become the global benchmark for sustainable use of renewable resources. The world's leading producer of market pulp and one of Latin America's largest paper producers, Suzano exports to more than 80 countries and, through its products, is present in the lives of over 2 billion people. With ten mills and the joint venture Veracel, Suzano has annual installed capacity of 10.9 million tons of market pulp and 1.4 million tons of paper.

The Company has over 35,000 direct and indirect employees and has been investing for more than 90 years in innovative solutions based on planted trees.

INNOVATION

Suzano innovates and creates value in a sustainable manner by continuously investing in research and development at its plantations and mills, which is an important vector of the Company's structural competitiveness.

In 2019, the year of integrating processes and systems and capture of synergies from the merger with Fibria, forestry research resulted in recommendations for wood synergy among production sites to maximize pulp production and mitigate the risks involved in these operations. In addition, the knowledge base was unified, which brought benefits such as automation of management recommendation process, the project to capture synergy from clones among forestry units and expansion of the extension program and continued education for operating areas.

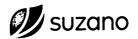
The research on industrial innovation was also one of the focus on the merger, which enabled the standardization of product specifications and the establishment of a strategy for the development of pulp products to meet the demands of the paper market, among other advances. At the Paper Business Unit, the initiative to develop products to replace plastic, such as Loop straws and Bluecup and Bluecup Bio cups, made significant progress.

In Biorefinery, the Company worked on the commissioning of the lignin production plant, the world's first plant dedicated to industrial-scale production and with pulp and lignin biocomposites, which mix our bio-based products with plastic resins to reduce the use of fossil-based products in producing durable plastics. As for nanocellulose research, the partnership with Finnish startup Spinnova resulted in the transformation of Suzano nanocellulose into textile filament.

PULP BUSINESS UNIT

The year 2019 was marked by a challenging scenario for the global pulp market. The imbalance in market fundamentals during the first half of the year resulting from, on the supply side, industrial operations that operated close to full capacity and few non-scheduled downtimes in previous years, and, on the demand side, the pressure caused by macroeconomic and geopolitical uncertainties globally, as well as the reduction of paper producers' inventories at the end of 2018 through early 2019 in the Chinese market.

The combination of these factors caused variations in hardwood and softwood pulp prices during the year. However, the resumption of graphic paper production, especially in China, and the continuing growth of global paper production for sanitary purposes, and, on the other hand, greater concentration of maintenance downtimes in pulp plants in the fourth quarter contributed to an increase in sales volume in the second half of the year and, consequently, a significant



reduction in the inventories of pulp producers, contributing to price stability in the final months of 2019.

Suzano's production volume in 2019 totaled 8.8 million tons (-15% vs. 2018) and sales volume stood at 9.4 million tons (-6.0% vs. 2018). The lower sales volume during the year was due to the imbalance in the market fundamentals as mentioned above.

Net revenue from pulp sales totaled R\$21,028 million in 2019 (-22% vs. 2018), mainly due to the drop in international pulp prices. The share of pulp revenue from exports was 91%, while the domestic market accounted for 9%. With regard to distribution for end use, 58% of pulp sales went to sanitary paper production, 20% to printing and writing paper, 16% to special papers and 6% to packaging.

The average net pulp selling price was US\$566/ton in 2019 (-23% vs. 2018), while average net price in BRL stood at R\$2,234/ton (-17% vs. 2018), representing a slightly lower decline than in the USD price due to the depreciation of the Brazilian currency during the year. Pulp cash cost ex-downtime was R\$663/ton, 7% higher than in the previous year, mainly due to lower production volume.

PAPER BUSINESS UNIT

According to the Forestry Industry Association (Ibá), domestic sales of printing & writing paper and paperboard contracted 4% in 2019 compared to 2018, while imports decreased 5%.

Suzano's paper production reached 1.2 million tons, 2% lower than in 2018. This decrease is explained by the reduction in coated paper, which was partially offset by the increase in tissue production and higher industrial productivity of other paper products. Paper sales stood at 1.3 million tons in 2019, in line with the 2018 volume.

In 2019, Suzano's net revenue from paper sales totaled R\$4,985 million, increasing 7% from the previous year. Net revenue from the domestic and export markets grew 5% and 11%, respectively, with 70% coming from domestic sales and 30% from exports. The breakdown of Suzano's total revenue from paper sales in 2019 was: 84% in Latin America (including Brazil), 8% in North America and 8% in other regions.

Average net paper price in 2019 was R\$3,968/ton, 7% higher than in 2017. In the domestic market, average net paper price was R\$4,078/ton, increasing 8% in relation to 2018. In the international market, average price was US\$946/ton, down 4% from 2018. In Brazilian real, the average price in the international market was R\$3,734/ton, 4% higher than in 2018.

ECONOMIC AND FINANCIAL PERFORMANCE

Results

The consolidated financial statements were prepared in accordance with the standards of the Securities and Exchange Commission of Brazil (CVM) and the Accounting Pronouncements Committee (CPC) and comply with the International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB). The operating and financial information is based on consolidated figures in Brazilian real (R\$) of Suzano S.A. – the company resulting from the merger of Suzano Papel e Celulose with Fibria Celulose. Note that the numbers may present discrepancies due to rounding.



Net Revenue

The Company's net revenue in 2019 was R\$26,013 million, down 18% from R\$31,702 million in 2018, caused by the 23% decline in average net pulp price in USD and 6% reduction in pulp sales. These effects were partially offset by the appreciation of the average USD to BRL.

Cost of Goods Sold ex-PPA (COGS)

As a result of the asset combination with Fibria, Suzano assessed the fair value of the assets acquired and liabilities assumed from Fibria and made the corresponding allocations in the balance sheet (Purchase Price Allocation – PPA). For the operational analysis of COGS and Selling and Administrative Expenses below, we exclude the effect of amortization of PPA.

Excluding the effect of PPA, cost of goods sold in 2019 totaled R\$17,899 million, increasing 6% from R\$16,823 million in 2018, chiefly due to higher cash cost of production ex-downtime (+8%), which was partially offset by the lower sales volume (-5%) and the R\$343 million effect of accounting allocation mainly of selling expenses to COGS. The main factors for the higher cash cost of production were the cost of wood (higher share of third parties and wider average supply radius) and fixed costs (decrease in production). Cash COGS excluding unitary PPA in 2019 was R\$1,276/ton vs. R\$1,120/ton in 2018.

Gross Profit

Gross profit decreased from R\$14,879 million in 2018 to R\$5,269 million in 2019 due to the operating result mentioned above, in addition to the effect of PPA in 2019 of R\$2,845 million (which did not occur in 2018).

Selling and Administrative Expenses ex-PPA

Selling expenses ex-PPA totaled R\$1,085 million in 2019, down 23% from R\$1,411 million in 2018. This reduction is mainly due to the alignment of the accounting allocation criteria with the merger of Fibria shares (mostly selling expenses that were recorded under COGS starting from 1Q19). On a per-ton basis, excluding PPA effects and considering the accounting alignment, selling expenses increased 35% due to the higher average USD vis-à-vis BRL, lower dilution of fixed costs and the structuring of the consumer goods business.

Administrative expenses totaled R\$1,200 million in 2019, down 1% from R\$1,217 million in 2018.

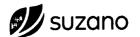
Adjusted EBITDA

Adjusted EBITDA in 2019 totaled R\$10,724 million, 34% lower than the R\$16,361 million in 2018. This reduction is mainly due to: (i) lower net pulp prices in USD (-23%); (ii) the decline in pulp sales volume (-6%); and (iii) higher cash cost of production. These factors were partially offset by lower SG&A expenses ex-PPA.

Net Financial Result

Net financial result was an expense of R\$6,726 million in 2019, compared to a net financial expense of R\$7,748 million in 2018. This result mainly reflects the decrease in expenses with inflation adjustment and exchange variation and the gain/loss from derivatives.

Inflation adjustment and exchange variation generated a negative impact of R\$1,965 million on the 2019 result, compared to the negative impact of R\$2,812 million in 2018. Derivative operations generated a loss of R\$1,075 million in 2019, compared to a loss of R\$2,822 million in 2018.



Net financial expense in 2019 was R\$3,686 million, 74% higher than the net financial expense recorded in 2018. This increase reflects the loans taken for the asset combination with Fibria and the appreciation of average USD against BRL.

Net Income (Loss)

As a result of the above, the Company recorded net loss of R\$2,815 million in 2019, compared to net income of R\$3,378 million in 2018.

<u>Debt</u>

Gross debt on December 31, 2019 was R\$63,684 million, composed of 90% long-term maturities and 10% short-term maturities. Debt denominated in foreign currency accounted for 71% of the Company's total debt, while debt denominated in local currency accounted for the remaining 29%. The percentage of gross debt denominated in foreign currency, considering the effect from debt hedge, was 93%. The increase in gross debt reflects the funds raised for the asset combination with Fibria and the effects from exchange variation in the period.

Suzano contracts debt in foreign currency debt as a natural hedge, since net operating cash generation is denominated in foreign currency. This structural exposure allows it to contract export financing in USD to match financing payments with receivable flows from sales.

In 2019, the average cost of debt in USD was 4.8% p.a. (debt in BRL adjusted by the market swap curve). The average term of consolidated debt ended the year at 84 months.

Cash and cash equivalents on December 31, 2019 stood at R\$9,579 million, 73% of which were invested in local currency, in government and fixed-income bonds, and the balance in short-term investments abroad.

The Company maintains two stand-by credit facilities in the aggregate amount of R\$3,015 million available through 2024, with one facility denominated in local currency in the amount of R\$1 billion and one facility in foreign currency in the amount of US\$500 million. Although unused, these funds help improve the Company's liquidity position. As a result, the current cash position of R\$9,579 million plus these lines of R\$3,015 million amounts to a readily available cash position of R\$12,594 million.

On December 31, 2019, net debt amounted to R\$54,105 million (US\$13,423 billion), compared to R\$24,635 million (US\$6,257 million) on December 31, 2018. The ratio of net debt to Adjusted EBITDA in BRL stood at 5.0x on December 31, 2019, compared to 1.5x at the end of 4Q18. In USD, the ratio of net debt to Adjusted EBITDA was 4.9x on December 31, 2019, compared to 1.4x at the end of 4Q18.

OPERATING CASH GENERATION

Operating cash generation (adjusted EBITDA less maintenance capex) totaled R\$7,063 million in 2019, down 44% from R\$12,709 million in 2018.

(R\$ million)	2019	2018
Adjusted EBITDA¹	10,724	16,361
Maintenance Capex²	3,661	3,652
Operating Cash Flow	7,063	12,709



¹ Excluding non-recurring items and PPA impact.

² Cash basis.

DIVIDENDS

Suzano's Bylaws establish a minimum mandatory dividend equivalent to the lowest amount between 25% of net income after constituting the legal reserves for the fiscal year or 10% of Operating Cash Generation from the fiscal year. Operating Cash Generation is obtained by deducting maintenance capex from Adjusted EBITDA. Since the Company recorded net loss in 2019 (R\$2,815 million), there is no minimum dividend to be distributed in 2020.

RATING

During 2019, Suzano retained the investment grade rating (*BBB-*) on the global scale assigned by Standard and Poor's and Fitch Ratings, with the outlook changed from stable to negative due to the prevailing adverse scenario in the pulp market, which resulted in prospects of a slowdown in the Company's deleveraging process.

Moody's assigned the 'Ba1' rating on a global scale, with a stable outlook, which was mainly limited by Brazil's sovereign rating.

INVESTMENTS

Investments totaled R\$5,779 million in 2019, of which R\$3,661 million went to industrial and forest maintenance. Investments in Land and Forests came to R\$1,462 million, which primarily went to projects seeking new and more efficient areas to increase wood competitiveness and drive the Company's organic growth. As for investments in Ports, the costs (R\$369 million) mainly refer to the execution of the Vértere project, which involves the construction of a port terminal on the right bank of the Port of Santos, bringing greater operating efficiency for Suzano.

CAPITAL MARKETS

Suzano's stock is listed on the Novo Mercado, the trading segment of the São Paulo stock exchange (B3 – Brasil, Bolsa e Balcão) with the highest corporate governance standards, and also is traded on the New York Stock Exchange (NYSE) – ADR Level II under the tickers symbols SUZB3 and SUZ, respectively.

On December 31, 2019, the Company's capital stock was represented by 1,361,263,584 common shares (SUZB3 and SUZ), of which 12,042,004 common shares were held in treasury. SUZB3 stock ended the year quoted at R\$39.93/share, while SUZ stock was quoted at US\$9.84/share.

SUSTAINABILITY

Suzano is aware of the tremendous responsibility that comes with its leadership of the market in which it operates. The essence of our business is to develop renewable products from planted trees and to increase its contribution by generating shared value, with the focus on innovation, operating excellence and dialogue with stakeholders. The Company annually publishes its Sustainability Report, drafted in accordance with the GRI guidelines, which is filed at the CVM through the IPE system, under the category "Sustainability Report" and is available on the Investor Relations website in the "Sustainability" section.



It is no coincidence that sustainability is present in Suzano's global strategy and is integrated with the governance and management processes, sustaining the business model and permeating all culture drivers. Suzano seeks to play a leading and proactive role in the joint development of innovative and sustainable solutions for society's challenges through business.

In 2019, the Company preserved 886,000 hectares of native forests in seven states and three biomes (Amazon, Cerrado and Atlantic Forest) in its forest stewardship areas. Within its Environmental Restoration Program, the Company started the process of recovering 2,837 hectares in the states of Bahia, Espírito Santo, São Paulo, Mato Grosso do Sul and Maranhão. The "Mucuri Headwaters" project launched in 2017 in Bahia completed its third year in 2019, recovering 365 headwaters, planting more than 50,000 seedlings, mobilizing 10,000 people and engaging 1,356 rural properties and 2,634 hours dedicated to social and environmental education in the communities involved.

Suzano seeks to ensure the social construction of its business by strengthening its relationship with communities in the long run and by integrating their interests in conducting and managing its business. Currently, income generation initiatives such as family farming, beekeeping and handicrafts impact over 35,000 people and help increase the average household income of families, besides fostering local development. Other engagement initiatives and projects related to education, fishing communities and tourism have benefitted over 76,000 people in the regions where the Company operates.

Sustainability governance

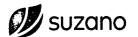
Following its commitment to the continuous improvement of governance practices, the Company established a Sustainability Committee, which advises the Board of Directors. In 2019, the Committee's resolutions were essential for advances in the company's commitments and for setting its long-term targets.

Sustainability Strategy

The Company wants to be an agent of change, but it cannot embrace local and global challenges all by itself. Guided by its desire to expand its horizon and considering the social and environmental impacts and the plurality of visions, in 2019 Suzano launched a comprehensive process of investigation and dialogue, which resulted in the Sustainability Strategy. The Company held dialogues with over 90 organizations in Brazil, the United States, Europe and Asia, held meetings with more than 700 employees and heard the opinions of over 200 people through an online survey.

This Strategy aims to be:

- <u>Integrated to the business:</u> Sustainability as an integral criterion of business management and decision-making practices;
- <u>Driven by innovability:</u> Encouraging the connection between sustainability and innovation as agents of change for the business and for society;
- <u>Systemic:</u> Adoption of a systemic and collaborative approach, connecting to the local and global agenda;
- <u>Transparent and to encourage dialogue:</u> Transparency in actions and welcoming different views and strengthening partnerships through dialogue.
- <u>A creator of shared value:</u> Maximizing the capacity to generate and share value for all stakeholders;



• From the inside out: Engaging employees to actively participate as agents and ambassadors of change.

This process of dialogue and active listening raised several important topics, ranging from climate change to diversity and inclusion. Multidisciplinary work groups were established to study each of the priority issues and envision where the Company could be in 2030 taking into consideration the impact on business and on society. This exercise resulted in the establishment of corporate commitments and long-term targets, which were submitted for approval by Work Group leaders, the Executive Board, the Sustainability Committee and the Board of Directors.

GOVERNANCE

In 2017, the Company joined the Novo Mercado special listing segment of B3 S.A. – Brasil, Bolsa, Balcão, and since 2018 its shares are also being traded through Level II American Depositary Receipts (ADRs) on the New York Stock Exchange (NYSE). Given this broad regulatory environment, Suzano is committed to corporate governance best practices, such as the principles laid down by Organization for Economic Cooperation and Development (OECD).

The Company has a consistent and effective governance structure that functions in a clear and transparent manner for the decision-making process and for safeguarding the interests of shareholders, the Company and the market in general.

To fulfill its mission, the Board of Directors relies on the valuable participation and support of other corporate bodies, namely the Shareholders Meeting, the Executive Board, the Statutory Audit Committee, the Fiscal Council, Internal Audit and several other non-statutory advisory committees set up and/or reformulated in 2019, such as the Sustainability and Management & Finance Committees. Apart from these, the Board of Directors counts on several tools that help in its governance activities, notably the Company's Bylaws, the Code of Conduct and diverse policies adopted by the Company, which synthesize the corporate governance principles while also disseminating them across diverse governance fronts. These policies include the Corporate Governance Policy, the Risk Management Policy, the Anticorruption Policy, the Material Act or Fact Disclosure Policy, the Trading Policy for Securities Issued by Suzano S.A. and the Financial Debt Policy.

Through this management and control model, which relies on the engagement of all corporate bodies and the use of the above-mentioned mechanisms and tools, the Company ensures compliance with the fundamental principles of transparency, fairness, accountability and corporate responsibility in its dealings with stakeholders while constantly improving its corporate governance.

AUDIT AND INTERNAL CONTROLS

The structured Internal Controls process at Suzano embrace the Management, including the Committees and Commissions that advise the Board of Directors and the Board of Executive Officers, the Managers and all employees of the Company, in order to enable a safer, more appropriate and efficient business conduct in line with established regulations. Based on the annual review, or whenever required, process flows are continuously validated and compliance tests are conducted regularly to analyze the effectiveness of existing controls versus the risks to which Suzano is exposed. The Company systematically applies the Control Self-Assessment (CSA) methodology, an integrated solution that helps document, on a quarterly basis, the performance of controls related to the financial statements and the management, with the focus



on the key obligations of the business, and helps in permanently monitoring the strict compliance with laws, rules and regulations, policies and procedures, as well as the implementation of contingency plans, all this to ensure the proper segregation of functions and avoiding conflict of interests. With the merger, the Company intensified the review of its processes and controls and reinforced on-site and e-learning training programs on the Sarbanes-Oxley (SOX) Act, as well as laws on anticorruption and the prevention of losses and fraud.

In 2019, the Company implemented SAP GRC Process Control, a tool to ensure safer records related to the self-assessment of control environments, which includes the formal validation of the CFO and CEO. Moreover, the controls are reviewed by the Internal Controls area, tested by internal and external auditors, and reported periodically to the Board of Executive Officers, the Board of Directors, the Statutory Audit Committee and the Fiscal Council.

In case of violation of internal rules and external requirements, disciplinary guidelines and/or corrective measures are taken. If necessary, these violations are submitted to the Conduct Management Committee, an advisory body to the management.

In compliance with Section 404 of the Sarbanes-Oxley Act, the effectiveness of controls related to financial information is based on criteria established in the Internal Control - Integrated Framework defined by The Committee of Sponsoring Organizations of the Treadway Commission (COSO). According to this assessment, the design of controls is appropriate and no deficiencies or observations were identified that could jeopardize the Company's certification to date. Apart from the aforementioned assessment, Suzano uses both external and internal audit to evaluate its results, internal controls and accounting practices. The findings of these assessments are presented to the Audit Committee, the Fiscal Council and the independent audit firm, PricewaterhouseCoopers Auditores Independentes, which help improve internal controls, especially those related to tax, accounting and IT aspects.

PEOPLE

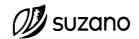
The year 2019 was marked by intensive efforts to build the Suzano Culture after the merger, based on three drivers: Who we are: People who inspire and transform; What we do: We create and share value; and How do we do it: It's only good for us if it's good for the world. The Company went through an intense process of appropriation, training and decision-making based on these drivers, which included reviewing its People processes to facilitate the organization's development.

Suzano revised its Development Management process, which comprises performance appraisals, as well as identification and development of potential. It unified the virtual and self-development training platform, the compensation and benefits policies, among others. It launched program to develop potential, called Elos, to build and accelerate our succession pipeline.

In the "People who inspire and transform" driver, the statement "Cultivating diversity strengthens us" has been gaining force with the major diversity drive led by the Plural group. Plural is an organic movement created by a group of employees, which was institutionalized in 2019. Employees from diverse areas of the Company participate in it and coordinate it, and some of our directors and executive officers are sponsors in the program. Through Plural's efforts, a Diversity Policy was rolled out, a census was carried out to understand our current scenario, and short-term and long-term targets were set, all of which attest to the Company's commitment to the subject.

Suzano S.A.

Management Report



In 2019, we also launched People Analytics, which will help design People-related programs and solutions focused on employee profile in order to deal with points of attention in advance. Lastly, based on the Company's strategy, the People strategy was structured, which will help drive Suzano's business growth.



Record sales, significant inventory drawdown and lower production cash cost

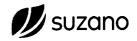
São Paulo, February 12, 2020. Suzano S.A. (B3: SUZB3 | NYSE: SUZ), one of the world's largest integrated pulp and paper producers, announces today its consolidated results for the fourth quarter of 2019 (4Q19). Data for the comparison periods in 2018 (4Q18 and 2018) are based on the simple sum or weighted average, when applicable, of Suzano + Fibria.

HIGHLIGHTS

- Pulp inventory drawdown of approximately 650 thousand tons.
- Pulp sales of 2,920 thousand tons, up 15% vs. 3Q19.
- Paper sales of 369 thousand tons, up 18% vs. 3Q19.
- Adjusted EBITDA¹ and Operating cash generation²: R\$2.5 billion and R\$1.5 billion, respectively.
- Adjusted EBITDA¹/ton⁴ for pulp of R\$741/ton (-14% vs. 3Q19).
- Adjusted EBITDA¹/ton⁵ for paper of R\$1,150/ton (-6% vs. 3Q19).
- Average net pulp price export market: US\$471/t (-11% vs. 3Q19).
- Average net paper price⁵ of R\$3,844/ton (-4% vs. 3Q19).
- Pulp cash cost ex-downtime of R\$631/t, down 3% vs. 3Q19.
- Synergies captured in 2019 reached R\$763 million, already excluding implementation costs.
 Considering the reduction on production the synergies captured raised R\$311 million.
- Estimated operating synergies revised upwards from R\$1.1bn to R\$1.2bn.

Consolidated Financial Data (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Net Revenue	7,049	7,242	-3%	6,600	7%	26,013	31,702	-18%
Adjusted EBITDA ¹	2,465	3,550	-31%	2,396	3%	10,724	16,361	-34%
Adjusted EBITDA Margin¹	35%	49%	-14 p.p.	36%	-1 p.p.	41%	52%	-10 p.p.
Adjusted EBITDA Margin¹ ex- Klabin⁴	37%	52%	-15 p.p.	39%	-2 p.p.	43%	55%	-12 p.p.
Net Financial Result	1,625	1,679	-3%	(6,493)	-	(6,726)	(7,748)	-13%
Net Income	1,175	2,987	-61%	(3,460)	-	(2,815)	3,378	-
Operating Cash Generation ²	1,540	2,465	-38%	1,515	2%	7,063	12,709	-44%
Net Debt /Adjusted EBITDA¹ (x) - R\$	5.0 x	1.5 x	3.5 x	4.7 x	0.3 x	5.0 x	1.5 x	3.5 x
Net Debt /Adjusted EBITDA¹ (x) - US\$	4.9 x	1.4x	3.5 x	4.3 x	0.6 x	4.9 x	1.4x	3.5 x

Earnings Release



Operational Data ('000 tons)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Sales	3,288	2,435	35%	2,862	15%	10,668	11,266	-5%
Pulp	2,920	2,085	40%	2,549	15%	9,412	10,012	-6%
Paper⁵	369	350	5%	313	18%	1,256	1,254	0%
Production	2,587	2,918	-11%	2,406	7%	9,997	11,524	-13%
Pulp	2,267	2,581	-12%	2,095	8%	8,757	10,259	-15%
Paper⁵	319	337	-5%	311	3%	1,240	1,265	-2%

¹ Excluding non-recurring items and PPA impact. | ² Considers Adjusted EBITDA less sustaining capex (cash basis). | ³ Corresponds to adjusted EBITDA less maintenance capex (accrual basis), less working capital, less net interest rates, less income tax and social contribution. | ⁴ Excludes Klabin's sales volume. | ⁵ Includes the results of the Consumer Goods Unit.

The consolidated financial statements were prepared in accordance with the standards of the Securities and Exchange Commission of Brazil (CVM) and the Accounting Pronouncements Committee (CPC) and comply with the International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board (IASB). The operational and financial information is presented based on a consolidated basis and in Brazilian real (R\$). Note that the numbers may present discrepancies due to rounding. Non-financial data such as volume, quantity, average price and average quotes in Brazilian real and U.S. dollar, were not reviewed by our independent auditors.



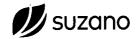
EXECUTIVE SUMMARY

The year 2019 began with a major milestone in Suzano's history: the conclusion of the asset combination with Fibria. Over the year, we worked to build pillars to support the success of the post-merger company, which focused on capturing the projected synergies, unifying the organizational culture and integrating processes and systems. Amidst a highly challenging period for the pulp industry, we were able to end 2019 not just with a new company, but already with a single culture and a unified process represented by a single operational system.

The challenge of our post-merger journey was surmounted and successfully completed. In terms of synergies, we accelerated the capture curve, given the pulp market scenario, with the potential synergies to be captured annually in a steady state increased from between R\$800 and R\$900 million to between R\$1.1 and R\$1.2 billion. In parallel, we focused not just on integrating two distinct organizational cultures, but also on evolving towards a new culture based on the collective perceptions of our human capital. And, in this way, we implemented a comprehensive effort to reflect on who we are, what we do and how we do it, which culminated in three drivers: "people who inspire and transform," "create and share value," and "it's only good for us if it's good for the world." By the end of the year, the new culture proved to be robust by achieving 91% adherence. On the operational front, over the course of 2019, Suzano implemented a massive and important project to integrate its operational systems, which enabled us to end the year with our internal processes unified, with the go-live a big success that resulted in higher operating efficiency from 2020 onwards and a safer environment, paving the path towards Sarbanes-Oxley certification.

In the market environment, in 2019, we faced an adverse scenario in the pulp market due to the sudden drop in pulp prices, which was worsened by macroeconomic events such as the trade war between China and the United States and the economic slowdown in Europe. The scenario had direct impacts on our pulp business and on our financial statements. Nevertheless, we delivered important results in 2019, demonstrated by, for example, our capacity to reduce significantly our pulp inventories in the second half of the year, the decline in our cash cost despite the adverse effect from lower production volume, the Adjusted EBITDA record in the Paper Business Unit and the on our financial strength.

We ended 2019 with Suzano demonstrating strong resilience in the face of an adverse market scenario, moving forward even stronger, more competitive and confident in its determination to create and share value in the long term.

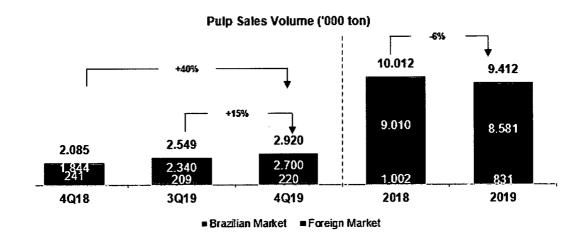


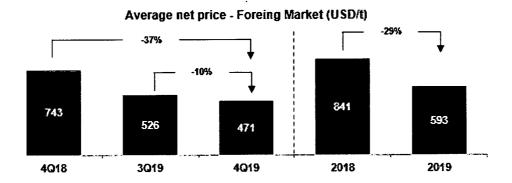
PULP BUSINESS PERFORMANCE

PULP SALES VOLUME AND REVENUE

After a challenging year, the fourth quarter of 2019 enjoyed a more balanced scenario for the pulp market. The production increase of printing papers and paperboard packaging in China, combined with the continued growth in global tissue production, which in the year to October posted growth of 3% on the same period of 2018, supported strong pulp demand, which also benefitted from the scenario of attractive pulp prices for paper producers.

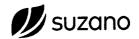
On the supply side, although there were no unexpected significant events, scheduled shutdowns during the fourth quarter ended up limiting the supply favoring a balanced market. The favorable dynamics of improvement in the demand for pulp and production reductions boosted the restocking movement in the chain of pulp producers. Softwood and hardwood pulp prices, after suffering a series of corrections, remained stable in the closing weeks of the year. By being very close to or even below the cash cost of marginal pulp producers, the price level should continue to pressure the supply of high-cost pulp.





In this context, Suzano register a historical record of sales in the quarter, which came to 2,920 thousand tons of market pulp, 15% higher than in 3Q19 and 40% higher than in 4Q18.

The average net pulp price in USD sold by Suzano was US\$469/ton in 4Q19, representing decreases of US\$59/t (-11%) and US\$268/ton (-36%) compared to 3Q19 and 4Q18, respectively.

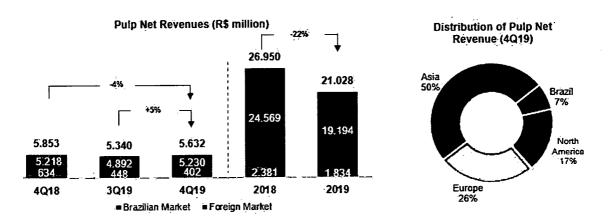


The average price pulp price in the export market in 4Q19 was US\$471/ton (compared to US\$526/ton in 3Q19 and US\$743/ton in 4Q18).

The average net price in BRL was R\$1,929/ton in 4Q19, down 8% and 31% compared to 3Q19 and 4Q18, respectively, reflecting the lower prices in USD.

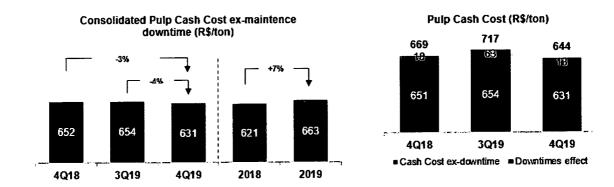
Net revenue from pulp sales was R\$5,632 million in 4Q19, down 4% from 4Q18, mainly due to the lower average net price in USD (-36%), which was partially offset by the higher sales volume (+40%) and by the average appreciation in the USD against the BRL of 4%.

Compared to 3Q19, the main factors in the 5% increase in net revenue was the 15% sales volume growth and the 4% average appreciation in the USD against BRL, which were partially offset by the 11% decrease in the average net pulp price in USD.

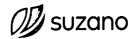


PULP CASH COST

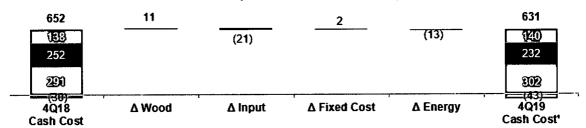
The consolidated cash cost of market pulp production in 4Q19, excluding the impacts from downtime in the period, was R\$631/ton. Cash cost including downtime was R\$644/t.



Pulp cash cost ex-downtime in 4Q19 decreased R\$21/ton from 4Q18 (-3%), reflecting primarily the reductions in specific consumption and chemical prices, as well as synergy gains (mainly in caustic soda) and the higher result from energy sales (higher sales price). These effects were partially offset by the wood supply mix (higher share of third-party wood and higher wood logistics cost).



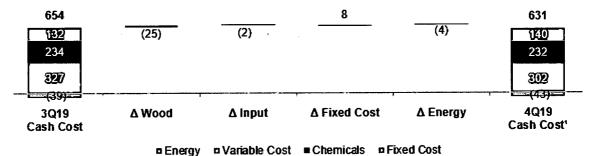
Consolidated Pulp Cash Cost ex-maintenance (R\$/ton)



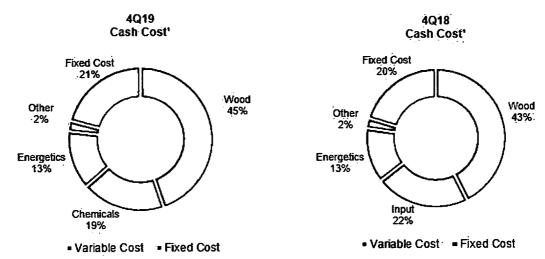
□ Energy □ Variable Cost ■ Chemicals □ Fixed Cost

Cash cost ex-downtime in 4Q19 decreased R\$23/ton from 3Q19 (-4%), mainly due to the lower wood cost (shorter average supply radius and lower share of third-party wood), which was partially offset by the increase in fixed costs. This increase is explained by the higher effect of the lower production rate, despite the lower impact of downtimes, which in turn explains the increase in production during the quarter.

Consolidated Pulp Cash Cost ex-maintenance (R\$/ton)



¹Excludes maintenance and administrative downtimes impact.



¹Considers cash cost without downtimes. Does not consider energy sales.



PULP SEGMENT EBITDA

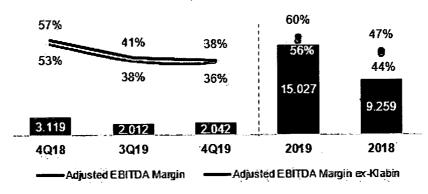
Pulp Segment	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA (R\$ million)¹	2,041	3,119	-35%	2,012	1%	9,259	15,027	-38%
Sales Volume (k ton) – ex-Klabin	2,757	1,949	41%	2,347	17%	8,873	9,302	-5%
Pulp Adjusted¹ EBITDA Ex-Klabin (R\$/ton)	741	1,600	-54%	857	-14%	1,043	1,615	-35%

¹ Excluding non-recurring items and PPA impact.

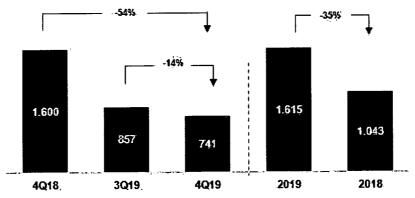
The reduction in Adjusted EBITDA from pulp in 4Q19 compared to 4Q18 mainly reflects the lower net pulp price in USD (-36%), which was partially offset by the higher sales volume (+40%) and the 8% average appreciation in the USD against BRL. The reduction in per-ton adjusted EBITDA is explained by the lower average net pulp price and higher cash COGS per ton, due to inventories turnover, appreciation of the USD vs BRL, among other factors.

Compared to 3Q19, the 1% increase in adjusted EBITDA from pulp is explained by sales volume growth (+15%), the reduction in cash COGS (lower impact from downtimes and lower cash production cost) and the 4% average appreciation in the USD against BRL, with these factors offset by the 11% reduction in the average net price in USD. The decrease in per-ton pulp Adjusted EBITDA is explained by the higher pulp price in USD.

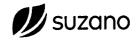
Adjusted EBITDA* (R\$ million) and Adjusted EBITDA Margin (%) of Pulp



Pulp Adjusted EBITDA* (R\$/t)



¹ Excluding non-recurring items and PPA impact.

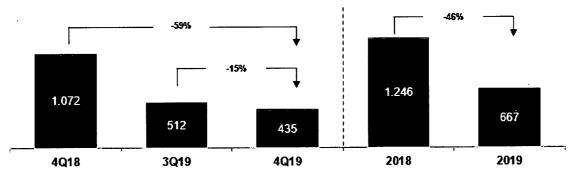


PULP OPERATING CASH GENERATION

Pulp segment (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA¹	2,041	3,119	-35%	2,012	1%	9,259	15,027	-38%
Maintenance Capex ²	(842)	(1,029)	-18%	(811)	4%	(3,343)	(3,434)	-3%
Operating Cash Flow	1,199	2,090	-43%	1,201	0%	5,916	11,593	-49%

¹ Excluding non-recurring items and PPA impact.

Operating Cash Flow of Pulp per ton' (R\$/ton)



¹ Excludes sales volume related to the agreement with Klabin.

Per-ton operating cash generation in the pulp segment decreased 59% and 15% from 4Q18 and 3Q19, respectively, impacted by the lower per-ton Adjusted EBITDA, as already explained, which was partially offset by the higher dilution of maintenance capex due to higher sales, besides the maintenance capex reduction vs. 4Q18.

PAPER BUSINESS PERFORMANCE

The data and analyses below incorporate the results from the consumer goods business, which is still in the ramp-up phase.

PAPER SALES VOLUME AND REVENUE

According to the Forestry Industry Association (Ibá), domestic sales of printing & writing paper and paperboard increased 23% and 1% in relation to 3Q19 and 4Q19, respectively. Meanwhile, imports decreased by 19% from 3Q19 and increased by 3% from 4Q18.

In the whole of 2019, domestic sales of printing & writing paper and paperboard contracted 4% in relation to the previous year, while imports decreased 5%. Domestic sales of printing & writing paper fell 6%, while paperboard sales decreased 1%.

In Brazil, Suzano's paper sales came to 257 thousand tons in 4Q19, up 22% from 3Q19, explained by the seasonality of the Brazilian market intensified by the delayed timetable for the National Textbook Program (PNLD), and 4% higher than in 4Q18.

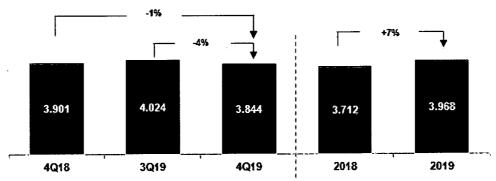
Paper sales in the domestic and export markets in 4Q19 came to 369 thousand tons, up 18% and 5% from 3Q19 and 4Q18, respectively, corroborating the volume flexibility between the national and international market.

² Cash basis.





Average net paper price (R\$ million)*



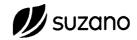
¹Includes consumer goods segment.

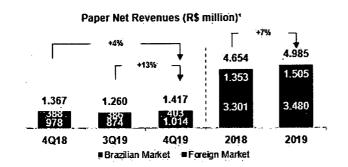
The average net price in the domestic market in 4Q19 was R\$3,942/ton, down R\$196/ton (5%) compared to 3Q19 and stable compared to 4Q18.

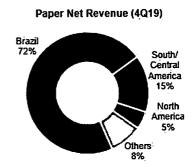
The average net price of paper exports in 4Q19 was US\$879/ton, representing reductions of US\$74/ton (-8%) vs. 3Q19 and US\$111/ton (-11%) vs. 4Q18. In BRL, the export price in 4Q19 was R\$3,619/ton, down R\$169/ton (-4%) in relation to 3Q19 and down R\$152/ton (-4%) in relation to 4Q18, reflecting the lower price in USD and partially offset by the BRL depreciation in the period.

As a result of the strategy of profitability and the flexibility to operate in different markets, in 2019 it was observed a 7% increase in prices in comparison to 2018, despite the challenging price scenario in several markets.

Earnings Release







'Includes consumer goods segment.

Net revenue from paper sales amounted to R\$1,417 million in 4Q19, up 13% from 3Q19, mainly due to the higher sales volume, which was partially offset by the lower average net price.

Compare to prior-year period, this revenue grew by 4%, also due to the higher sales volume (+5%), which was partially offset by the reduction on average net price in BRL (-1%).

PAPER EBITDA

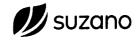
Paper segment	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA (R\$ million) ¹	424	431	-2%	385	10%	1,465	1,334	10%
Sales volume (k ton)	369	350	5%	313	18%	1,256	1,254	0%
Paper adjusted¹ EBITDA (R\$/ton)	1,150	1,229	-6%	1,229	-6%	1,166	1,064	10%

¹ Excluding non-recurring items and PPA impact.

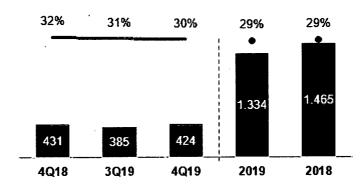
The performance of Adjusted EBITDA from paper in 4Q19 compared to 4Q18 is explained mainly by the lower average net price (-1%) and higher cash COGS. These effects were partially neutralized by the higher sales volume (+5%), lower administrative expenses and appreciation in the USD against BRL (+8%).

Compared to 3Q19, the increase is due to the significant growth in sales volume (+18%), the lower cash COGS in the period, with these factors partially offset especially by the lower average net price in BRL (-4%).

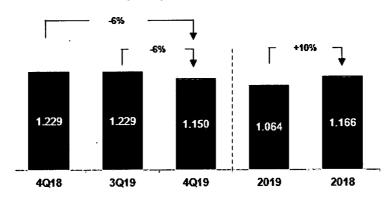
Adjusted EBITDA reached a record of R\$ 1,465 million, due to the volume allocation strategy, which contributed to the 7% increase in the average net price in 2019 vs 2018.



Adjusted EBITDA¹ (R\$ million) and Adjusted EBITDA Margin (%) of Paper



Paper Adjusted EBITDA1 (R\$/t)



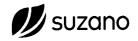
¹ Excluding non-recurring items and PPA impact.

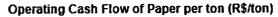
PAPER OPERATING CASH FLOW

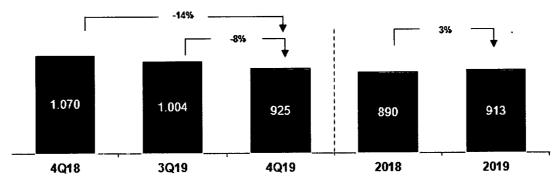
Operating cash flow - Paper (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA¹	424	431	-2%	385	10%	1,465	1,334	10%
Maintenance Capex ²	(83)	(56)	48%	(70)	19%	(318)	(218)	46%
Operating Cash Flow	341	375	-9%	314	9%	1,147	1,116	3%

¹ Excluding non-recurring items and PPA impact.

² Cash basis.





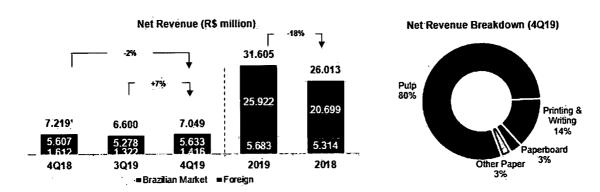


Operating cash generation came to R\$925/t in 4Q19. Compared to 4Q18, operating cash generation per ton declined by 14%. Compared to the previous quarter, operating cash generation per ton increased by 8%, explained by higher adjusted EBITDA (+10%) partially offset by the higher (+18%) maintenance capex.

ECONOMIC AND FINANCIAL PERFORMANCE

NET REVENUE

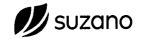
Suzano's net revenue in 4Q19 was R\$7,049 million, 80% of which came from export sales (vs. 78% in 4Q18 and 80% in 3Q19). Pulp and paper sales in the quarter amounted to 3,288 thousand tons, 15% and 35% higher than in 3Q19 and 4Q18, respectively. Compared to 4Q18, the increase is mainly due to the better performance of pulp sales to Asia. Compared to the previous quarter, the sales increase occurred in all regions.



¹ Excludes service revenue from Portocel.

The increase in consolidated net revenue in 4Q19 compared to 3Q19 is explained by the 15% higher pulp sales volume and by the 4% average appreciation in the USD against the BRL. These effects were partially offset by the 11% decrease in the average net price of pulp in USD. Compared to 4Q18, the lower net revenue was mainly due to the decrease in the average net

price of pulp in USD (-36%), which was practically offset by the 35% higher sales volume and the 8% average appreciation in the USD against BRL.



PRODUCTION

Production (k ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Market Pulp	2,267	2,581	-12%	2,095	+8%	8,757	10,259	-15%
Paper	319	337	-5%	311	+3%	1,240	1,265	-2%
Total	2,587	2,918	-11%	2,406	+7%	9,997	11,525	-13%

In the fourth quarter of 2019, there were no scheduled maintenance downtimes. However, production volume was affected by the Company's decision to continue to produce below its capacity in order to optimize its inventories, which currently are above historical levels.

The following calendar details Suzano's scheduled maintenance downtimes:

		20	19			20	20		2021			
Mill - Pulp capacity	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21
Aracruz - Linha A (ES) – 590 kt			i ·									
Aracruz - Linha B (ES) – 830 kt												
Aracruz - Linha C (ES) - 920 kt												<u></u>
Imperatriz (MA)² – 1.650 kt											\ 	
Jacareí (SP) – 1.100 kt											1 <u>1</u>	
Limeira (SP)² - 690 kt												!
Mucuri - Linha 1 (BA)² - 600 kt							!			<u></u>		
Mucuri - Linha 2 (BA) - 1.130 kt												
Suzano (SP)² – 520 kt							:					
Três Lagoas - Linha 1 (MS) - 1.300 kt											<u> </u>	
Três Lagoas - Linha 2 (MS) – 1.950 kt												
Veracel (BA)1 – 560 kt		{ !										

Veracel is a joint venture between Suzano (50%) and Stora Enso (50%) with total annual capacity of 1,120 thousand tons.

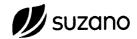
COST OF GOODS SOLD

COGS – Income Statement (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Pulp	4,859	3,020	61%	4,166	17%	17,440	13,870	26%
Paper	951	825	15%	820	16%	3,303	2,953	12%
Consolidated	5,810	3,845	51%	4,986	17%	20,743	16,823	23%

COGS – Income Statement (R\$/ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Pulp	1,664	1,449	15%	1,634	2%	1,853	1,385	34%
Paper	2,580	2,354	10%	2,620	-2%	2,629	2,355	12%
Consolidated	1,767	1,579	12%	1,742	1%	1,944	1,493	30%

As a result of the business combination with Fibria, Suzano assessed the fair value of the assets acquired and liabilities assumed from Fibria and made the corresponding allocations to the balance sheet (Purchase Price Allocation – PPA). For the purposes of the operating analysis for

² Includes integrated capacities.



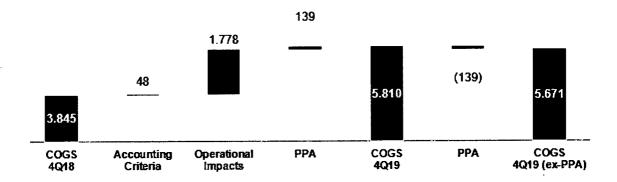
4Q19, the following information excludes the effects from the realization of the surplus value allocated to COGS in the period (whose impact was an additional expense of R\$139 million. For more details, see Appendix II.

COGS – ex-PPA (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Pulp	4,720	3,020	56%	3,987	18%	14,595	13,870	5%
Paper	951	825	15%	820	16%	3,303	2,953	12%
Consolidated	5,671	3,845	47%	4,808	18%	17,899	16,823	6%

COGS - ex-PPA (R\$/ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Pulp	1,617	1,449	12%	1,564	3%	1,674	1,385	21%
Paper	2,580	2,354	10%	2,620	-2%	2,629	2,355	12%
Consolidated	1,725	1,579	9%	1,680	3%	1,678	1,493	12%

Excluding the effect above from PPA, COGS in 4Q19 came to R\$5,671 million, or R\$1,725/ton. Compared to 4Q18, including the accounting allocation effect (R\$48 million), COGS increased 46%, mainly due to the higher pulp sales, by the effect from inventory turnover and appreciation of USD vs. BRL. The effect on COGS related to the alignment of criteria for accounting allocation was due to the business combination with Fibria, which is mainly explained by logistics expenses, which in 2018 were allocated to "selling expenses" at Fibria and as of 1Q19 were reallocated to "logistics costs" under COGS. Analyzing COGS per ton excluding PPA, the increase of 9% is mainly due from inventory turnover and appreciation of USD vs. BRL.

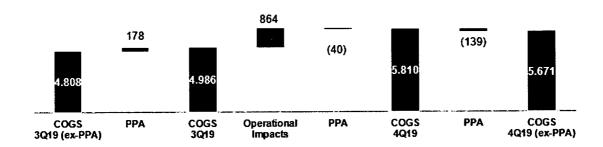
COGS 4Q19 vs 4Q18 (R\$ million)



Compared to 3Q19 and excluding the impact from PPA, the 21% increase was due to the growth in pulp and paper sales volumes. On a per-ton basis, the increase of 3% is mainly due to contingencies update, contractual renegotiations as a result of the synergies and appreciation of the average USD vs the BRL.



COGS 4Q19 vs 3Q19 (R\$ million)



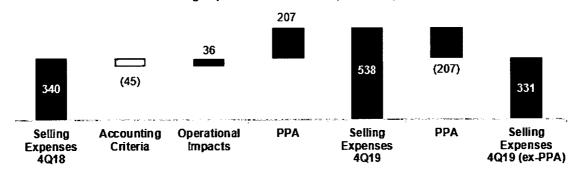
OPERATING EXPENSES

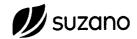
Operating Expenses – Income Statement (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Selling Expenses	538	340	58%	469	15%	1,905	1,411	35%
General and Administrative Expenses	286	400	-29%	279	3%	1,173	1,217	-4%
Total Expenses	824	740	11%	748	10%	3,079	2,629	17%
Total Expenses/Sales Volume (R\$/ton)	250	304	-18%	261	-4%	289	233	24%

Operating Expenses – ex-PPA (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Selling Expenses	331	340	-3%	262	26%	1,085	1,411	-23%
General and Administrative Expenses	307	400	-23%	280	10%	1,200	1,217	-1%
Total Expenses	638	740	-14%	542	18%	2,285	2,629	-13%
Total Expenses/Sales Volume (R\$/ton)	194	304	-36%	189	3%	214	233	-8%

Excluding the effect from PPA of R\$207 million on the result for 4Q19, Selling Expenses decreased 3% from 4Q18, since the operating impacts (higher volume and appreciation of USD vs. BRL) were offset by the effect of R\$45 million related to the alignment of criteria for accounting allocation due to the merger of Fibria shares (especially on selling expenses, which as of 1Q19 are recorded as COGS). Excluding the accounting allocation effect, selling expenses per ton fell 28%, mainly due to higher dilution of fixed costs.

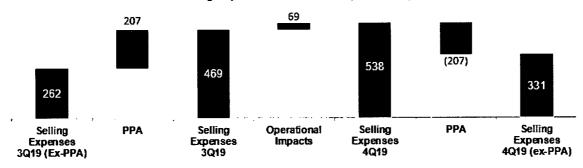
Selling Expenses 4Q19 vs 4Q18 (R\$ million)





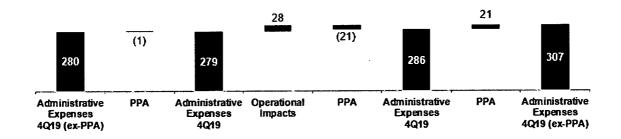
Compared to 3Q19, the 26% increase is mainly explained by the higher sales volume and by the 4% appreciation in the average price of the USD against the BRL. Per-ton selling expenses decreased 10% due to exchange variation and client mix.

Selling Expenses 4Q19 vs 3Q19 (R\$ million)



Excluding the effect from the positive PPA on administrative expenses (R\$21 million) in the comparison with 4Q18, the 23% decrease in this item is explained by higher expenses arising from the transaction with Fibria in that period and by the capture of synergies, with these factors partially offset by the effect from the accounting allocation of R\$163 million (related to a portion of variable compensation and contingencies that Fibria previously recorded as "other operating income and expenses").

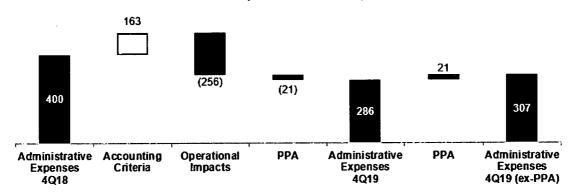
Administrative Expenses 4Q19 vs 3Q19 (R\$ million)



Compared to 3Q19, the item was 10% higher due to the increase in expenses with payroll and benefits. On a per-ton basis, administrative expenses decreased 5%, reflecting the higher sales volume.







Excluding the effect from PPA, "other operating income (expenses)" amounted to income of R\$139 million in 4Q19, compared to the expense of R\$469 million in 4Q18 and the income of R\$116 million in 3Q19. The variation compared to 4Q18 is mainly explained by the gain from the revaluation of biological assets, compared to the loss in that quarter. In relation to 3Q19, the variation is explained by the adjustment to the fair value of biological assets, which was partially offset by the income from tax credits in the previous quarter.

ADJUSTED EBITDA

Consolidated	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA (R\$ million)¹	2,465	3,550	-31%	2,396	3%	10,724	16,361	-34%
Adjusted EBITDA¹ Margin - ex-Klabin	37%	52%	-15 p.p.	39%	-2 p.p.	43%	55%	-12 p.p.
Sales Volume ex-Klabin (mil ton)	3,125	2,300	36%	2,661	17%	10,130	10,556	-4%
Adjusted EBITDA¹ ex-Klabin / Ton (R\$/ton)	789	1,544	-49%	901	-12%	1,059	1,550	-32%

¹ Excluding non-recurring items and PPA impact.

Adjusted EBITDA in 4Q19 was R\$2,465 million, decreasing compared to 4Q18, mainly due to the lower net pulp price in USD (-36%), which was partially offset by: (i) the higher pulp sales volume (+40%); (ii) the appreciation in the average price of the USD against the BRL (+8%); and (iii) the reduction in administrative expenses (as explained above). The 49% decline in EBITDA per ton also is explained by the price factor.

Compared to 3Q19, the 3% growth in Adjusted EBITDA is mainly due to the higher pulp price (+15%), the appreciation in the average price of the USD against the BRL (+4%), which offset the lower average net price of pulp. The 12% decline in per-ton adjusted EBITDA is basically due to the lower average net price of pulp in USD.

Earnings Release



FINANCIAL RESULT

Financial Result (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o- Q	2019	2018	Δ Υ-ο-Υ
Financial Expenses	(1,055)	(861)	23%	(1,045)	1%	(4,179)	(2,941)	42%
Interest on loans and financing (local currency)	(324)	(374)	-13%	(355)	-9%	(1,444)	(1,137)	27%
Interest on loans and financing (foreign currency)	(557)	(380)	47%	(597)	-7%	(2,140)	(1,147)	87%
Capitalized interest ¹	2	0	-	0	-	4	8	-50%
Other financial expenses	(176)	(107)	64%	(93)	89%	(599)	(665)	-10%
Financial Income	100	360	-72%	94	6%	493	825	-40%
Interest on financial investments	87	341	-75%	91	-4%	392	753	-48%
Other financial income	13	19	-32%	3	333%	101	72	41%
Monetary and Exchange Variations	1,418	634	123%	(3,685)	-138%	(1,965)	(2,812)	-30%
Foreign exchange variations (Debt)	1,522	850	79%	(3,627)	-142%	(1,764)	(3,197)	-45%
Other foreign exchange variations	(104)	(216)	-52%	(58)	79%	(201)	385	-152%
Derivative income (loss), net ²	1,161	1,545	-25%	(1,857)	-163%	(1,075)	(2,822)	-62%
Cash flow hedge	474	1,290	-63%	(654)	-172%	153	(1,813)	-108%
Debt hedge	731	316	131%	(1,246)	-159%	(1,255)	(919)	37%
Others ³	(44)	(61)	-28%	43	-202%	27	(90)	-130%
Net Financial Result	1,624	1,678	-3%	(6,493)	-125%	(6,726)	(7,750)	-13%

¹ Capitalized interest due to construction in progress.

Financial expenses came to R\$1,055 million in 4Q19, up 1% from 3Q19, reflecting the effect of the average USD depreciation vs. BRL (4%), which was partially offset by the lower interest rates in the local and international markets. Compared to 4Q18, the 23% increase in financial expenses is explained by the loans taken out for the business combination with Fibria.

Financial income in 4Q19 compared to 3Q19 increased 6%, which is mainly explained by the lower effect from the amortization of surplus value related to the business combination with Fibria (for more details, see note 27 of the Financial Statements - DFP) impacting "Other Financial Income". The 5% decline in "Interest on financial investments" was mainly due to the cuts to the Selic interest rate during 4Q19 (cumulative reduction of 150 bps in the period). Compared to 4Q18, in addition to the aforementioned effect from the lower Selic rate, the 75% reduction is due to the lower accrual of interest on financial investments caused by the reduction in the cash position, given that the quarter was marked by a strong concentration of cash to conclude the deal with Fibria (R\$21.8 billion).

Inflation adjustment and exchange variation had a positive impact of R\$1,418 million on the Company's financial result in the quarter, given the effect from the USD depreciation of 3% against the BRL on the foreign-denominated portion of debt (73% of total debt). It is important to note that the cash effect from the exchange variation on foreign-denominated debt has impact only upon the respective maturities.

Derivative operations generated a gain of R\$1,162, mainly due to debt hedge position. The mark-to-market variation on derivatives this quarter is mainly explained by the effects from the end-of-period price of the BRL against the USD on existing agreements. There also was a less significant

² Variation in mark-to-market adjustment plus adjustments paid and received (4Q19: 1,241 million | R\$ 3Q19: R\$ (1,806) million).

³ Includes commodity hedge and embedded derivatives.



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impact caused by the variation in the Pré, Cupom and Libor curves on the operations. The markto-market adjustment of financial derivatives on December 31, 2019 generated a loss of R\$1,819 million, compared to the loss of R\$3,060 million at September 30, 2019, representing a positive variation of R\$1,241 million.

Due to the aforementioned factors, net financial income was R\$1,625 million in 4Q19, compared to the net financial expense of R\$6,493 million in 3Q19 and of R\$1,679 million in 4Q18.

DERIVATIVE TRANSACTIONS

Suzano carries out derivatives transactions exclusively for hedging purposes. The following table reflects the position of derivative hedging instruments at December 31, 2019:

Hedge	Notional (USD million)	Fair Value (R\$ million)		
Debt	6,546	(2,154)		
Cash flow	3,425	67		
Others¹	680	268		
Total	10,650	(1,819)		

Refer to note 4 of the 2019 Annual Financial Statements for further details and fair value sensitivity analysis. $\ensuremath{^2}$ Includes commodity hedge and embedded derivatives.

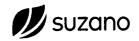
The Company's currency exposure policy seeks to minimize the volatility of its cash generation and to impart greater flexibility to its cash flow management. Currently, the policy stipulates that surplus dollars may be partially hedged (up to 75% of exchange variation exposure over the next 18 months) using plain vanilla instruments, such as Zero Cost Collars (ZCC) and Non-deliverable Forwards (NDF).

ZCC transactions establish minimum and maximum limits for the exchange rate that minimize adverse effects in the event of significant appreciation in the BRL. If the exchange rate is within such limits, the Company neither pays nor receives any financial adjustments. Therefore, the Company is protected in scenarios of extreme BRL appreciation. However, these transactions also limit potential gains in scenarios of extreme BRL depreciation. The characteristics allows for capturing greater benefits from export revenue in a potential scenario of USD appreciation within the range contracted. The current scenario of volatility in the BRL/USD exchange rate made this strategy more adequate for protecting the cash flow of the Company, which is constantly monitoring the market and analyzing the attractiveness at any given moment of any full or partial reversal in the transaction.

At December 31, 2019, the outstanding notional value of operations involving forward USD sales through ZCCs was US\$3,425 million, whose maturities are distributed from January 2020 to July 2021, with an average forward rate ranging from R\$3.98 to R\$4.31. In 4Q19, results from ZCC transactions posted a gain of R\$474 million. The mark-to-market adjustment (fair value) of ZCC transactions was a gain of R\$67 million at the end of the quarter.

Cash Flow Hedge	Maturity	Strike Range	Notional (US\$ million)
Zero-Cost Collars	1Q2020	3.86 - 4.30	670
Zero-Cost Collars	2Q2020	3.87 - 4.20	705
Zero-Cost Collars	3Q2020	3.93 – 4.10	705
Zero-Cost Collars	4Q2020	4.07 – 4.44	350
Zero-Cost Collars	1Q2021	4.10 - 4.46	525

Earnings Release



Zero-Cost Collars	2Q2021	4.17 – 4.52	470
Total		3.98 – 4.31	3,425

The Company also uses currency and interest rate swaps to mitigate the effects from exchange and interest rate variations on the balance of its debt and on its cash flow. Contracts swapping different interest rates and inflation indexes may be entered into as a way to mitigate the mismatch between financial assets and liabilities.

On December 31, 2019, the Company had outstanding (notional value) the amount of US\$6,546 million, distributed as shown in the table below. In 4Q19, debt hedge transactions posted a gain of R\$731 million, mainly due to the BRL appreciation in the period. The mark-to-market adjustment (fair value) of such operations was a loss of R\$2,154 million at the end of the quarter.

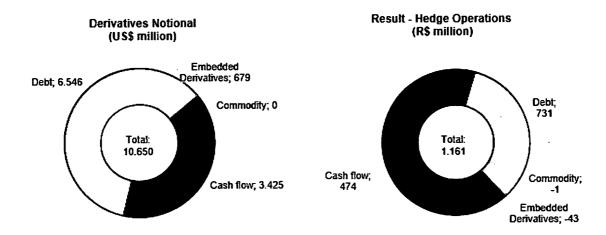
Debt Hedge	Maturity	Currency	Notional (US\$ million)
Swap (PRÉ x USD)	2024	USD	350
Swap (CDI x USD)	2026	USD	3,116
Swap (IPCA x CDI)	2023	BRL	209
Swap (IPCA x USD)	2023	USD	121
Swap (LIBOR x USD)	2024	USD	2,750
Total			6,546

¹Translated at the closing exchange rate on 12/30/2019 of 4.0307.

Forestry partnership agreements and standing-timber supply agreements entered into on December 30, 2013 by former Fibria Celulose S.A. are denominated in USD per cubic meter of standing timber, adjusted by U.S. inflation measured by the Consumer Price Index (CPI), which is not related to inflation in the economic environments where the forests are located, which therefore constitutes an embedded derivative. Such instrument, which is presented in the table below, consists of a swap contract with the short leg consisting of the variations in the U.S. CPI during the period of the aforementioned agreements. See note 4 of the 3Q19 Financial Statements for more details and for a sensitivity analysis of the fair value in the event of substantial variation in the U.S. CPI. At December 31, 2019, the outstanding (notional) value of the operation was US\$679 million. The result from the swap was a loss of R\$43 million in 4Q19. The mark-to-market adjustment (fair value) of such operations was as gain of R\$269 million at the end of the quarter.

Embedded Derivative	Maturity	Index	Notional (US\$ million)
Embedded Derivative	2035	Fixed USD - USD US-CPI	679
Total			679





NET INCOME (LOSS)

In 4Q19, the Company posted net income of R\$1,175 million, compared to net income of R\$2,987 million in 4Q18 and a net loss of R\$3,460 million in 3Q19. The variation in relation to 4Q18 is mainly explained by the lower operating result, which is basically explained by the effects from the pulp price, which were partially offset by the higher sales volume.

Compared to 3Q19, the variation is explained by the net financial income in the period, mainly due to exchange variation on debt and hedge instruments, compared to the net financial expense in the previous quarter.

INDEBTEDNESS

Debt (R\$ million)	31/12/2019	31/12/2018	Δ Υ-ο-Υ	30/09/2019	Δ Q-o-Q
Local Currency	18,185	17,859	2%	17,278	5%
Short Term	3,563	2,455	45%	2,620	36%
Long Term	14,622	15,404	-5%	14,658	0%
Foreign Currency	45,500	38,546	18%	46,743	-3%
Short Term	2,665	4,048	-34%	2,472	8%
Long Term	42,835	34,498	24%	44,271	-3%
Gross Debt	63,685	56,405	13%	64,021	-1%
(-) Cash and financial statements	9,579	31,770	-70%	8,790	9%
Net Debt	54,106	24,635	120%	55,231	-2%
Net Debt/Adjusted EBITDA1 (x) - R\$	5.0x	1.5x	3.5x	4.7x	0.3x
Net Debt/EBITDA Ajustado¹ (x) – US\$	4.9x	1.4x	3.5x	4.3x	0.6x

¹ Excluding non-recurring items.

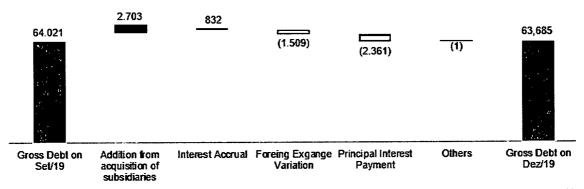
On December 31, 2019, gross debt stood at R\$63,685 million and was composed of 90% long-term maturities and 10% short-term maturities, with 71% denominated in foreign currency and 29% in local currency. The percentage of gross debt denominated in foreign currency, considering the effect from debt hedge, was 93%. Gross debt increased by 1% compared to 3Q19 (R\$0.3 billion), reflecting the effect from exchange variation on debt. Compared to 4Q18, the increase in gross debt reflects the funds raised for the business combination with Fibria and the effects from exchange variation in the period.

_1



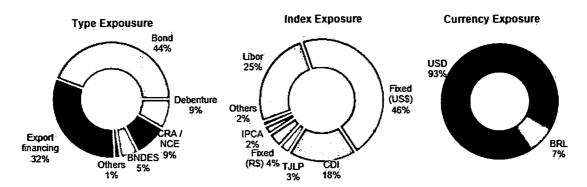
Suzano contracts debt in foreign currency as a natural hedge, since net operating cash generation is denominated in foreign currency. This structural exposure allows it to contract export financing in USD to match financing payments with receivable flows from sales.

Gross Debt Evolution (R\$ million)



^{*} Corresponding mainly to transaction costs (emission, fund raising, etc.) and impacts from surplus value resulting from the operation with Fibria.

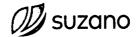
At December 31, 2019, the total average cost of debt in USD was 4.8% p.a. (debt in BRL adjusted by the market swap curve). The average term of consolidated debt at the end of the year decreased to 84 months (vs. 85 months in September 2019).

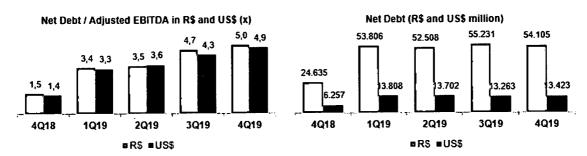


Considers the portion of the debt with swap in foreign currency. The original debt comprised 72% USD and 28% BRL.

Cash and cash equivalents at December 31, 2019 was R\$9,579 million, 73% of which was invested in local currency, in government and fixed-income bonds, and the remainder in short-term investments abroad.

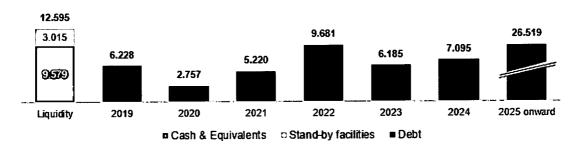
The Company maintains two stand-by credit facilities in the aggregate amount of R\$3,015 million available through 2024, with one facility denominated in local currency in the amount of R\$1 billion and one facility in foreign currency in the amount of US\$500 million. These funds, although untapped, help to improve the company's liquidity conditions. As a result, the current cash position of R\$9,579 million plus this line of R\$3,015 million amounts to a readily available cash position of R\$12,594 million





Net debt stood at R\$54.1 billion (US\$13.4 billion) on December 31, 2019, compared to R\$55.2 billion (US\$13.3 billion) on September 30, 2019. The decrease is mainly due to the depreciation in the USD against the BRL.

Amortization Schedule (R\$ million)



The breakdown of gross debt between trade and non-trade finance on December 31, 2019 is shown below:

	2020	2021	2022	2023	2024	2025 on	Total
Trade Finance	35%	54%	62%	80%	54%	23%	32%
Non Trade Finance	65%	46%	38%	20%	46%	77%	68%

The ratio of net debt to Adjusted EBITDA in BRL stood at 5.0x on December 31, 2019, compared to 4.7x at the end of 3Q19. In USD, the ratio of net debt to Adjusted EBITDA was 4.9x on December 31, 2019, compared to 4.3x at the end of 3Q19.

CAPITAL EXPENDITURE

In 4Q19, capital investments (cash basis) amounted to R\$1,380 million, down 19% from 4Q18, mainly due to lower expenses with maintenance and modernization. Compared to 3Q19, the decrease was mainly due to the impact in the previous quarter from the acquisition of Duratex's forest assets, which was partially offset by higher maintenance costs in 4Q19 and the higher investments in modernization.

For 2020, the Management approved a Capital Budget of R\$4.4 billion, of which R\$3.6 billion is allocated to industrial and forest maintenance.

Earnings Release



Investiments (R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ	Guidance 2020
Sustaining	924	1,085	-15%	881	5%	3,661	3,652	0%	3,642
Industrial Maintenance	177	226	-22%	211	-16%	711	678	5%	689
Forestry Maintenance	703	841	-16%	630	12%	2,815	2,928	-4%	2,808
Other	44	18	144%	40	10%	135	45	200%	145
Expansion and Modernization	92	180	-49%	69	33%	287	2,121	-86%	267
Land and Forestry	257	301	-15%	541	-52%	1,462	1,072	36%	397
Port Terminals	106	139	-24%	102	4%	369	176	110%	140
Total	1,380	1,705	-19%	1,593	-13%	5,779	7,020	-18%	4,446

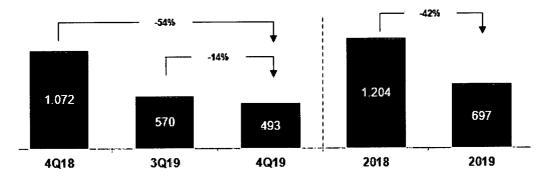
OPERATING CASH GENERATION

(R\$ million)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Adjusted EBITDA¹	2,465	3,550	-31%	2,396	3%	10,724	16,361	-34%
Maintenance Capex ²	(925)	(1,085)	-15%	(881)	5%	(3,661)	(3,652)	0%
Operating Cash Flow	1,540	2,465	-38%	1,515	2%	7,063	12,709	-44%
Operating Cash Flow (R\$/ton)	493	1,072	-54%	570	-13%	697	1,204	-42%

¹ Excluding non-recurring items and PPA impact.

Operating cash generation, measured by Adjusted EBITDA less sustaining capex (cash basis), amounted to R\$1,540 million in 4Q19. The decrease compared to 4Q18 reflects primarily the lower net price of pulp in USD (-36%). Compared to 3Q19, the 2% increase reflects mainly the higher sales volume, which was offset in large part by the lower net pulp price in USD (-11%). Per-ton operating cash flow performance also is largely explained by the price factor.

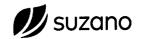
Operating Cash Flow per ton (R\$/ton)



IFRS 16

The Company first adopted CPC 06 (R2) / IFRS 16 as of January 1, 2019. As a result, it recognized on January 1, 2019 the amounts corresponding to the right-of-use of current contracts, in amounts equivalent to the present value of obligations assumed with its counterparties. These balances will be amortized over the terms of the leases. Upon adoption of the standard, the Company recognized lease liabilities for contracts that meet the definition of lease, in the amount of R\$4,019 million. The updated balance of liabilities on December 31, 2019 was R\$3,984 million,

² Cash basis.



while the updated balance on the same date of "Rights of use over lease contracts" under assets was R\$3,850 million. For more details, see Note 19 to the 2019 Financial Statements (DFP).

SYNERGIES

The Company updated its projected synergy gains from the business combination with Fibria Celulose S.A. Currently, Suzano expects to capture from 2019 to 2021 operating synergies estimated at R\$1,100 to R\$1,200 million per year (before taxes), and on a recurring basis as from 2021, with a reduction in costs, expenses and capital expenditures from the areas of procurement, forest, industrial, logistics, sales, administrative and personnel, and expects to capture tax synergies that result in tax deductions of around R\$2.0 billion per year.

The amount captured from operating synergies in 2019 totaled R\$ 311 million, considering the implementation costs (of the order of R\$ 60 million) and the negative impacts of the production cut carried out in the period. Excluding this last effect, the synergies capture would have reached R\$ 763 million in the year.

7633

(452)

311

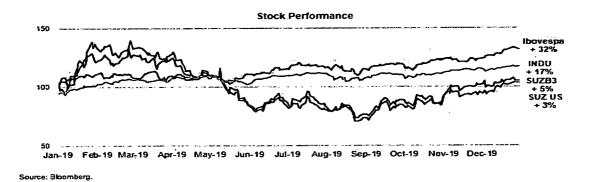
Operational Synergies Production Reduction 2019 Effective Capture

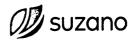
2019 Synergies (R\$ million)

¹Considers implementation costs.

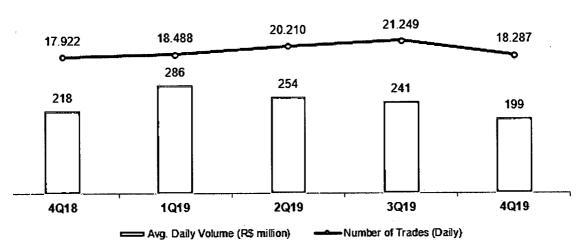
CAPITAL MARKETS

On December 31, 2019, Suzano's stock was quoted at R\$39.68/share (SUZB3) and US\$9.84 (SUZ). The Company's stock is listed on the Novo Mercado, the trading segment of the São Paulo Exchange (B3 – Brasil, Bolsa e Balcão) with the highest corporate governance standards, and also is traded on the New York Stock Exchange (NYSE) - Level II.





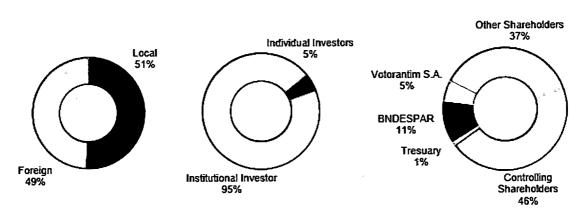
Liquidity - SUZB3



On December 31, 2019, the Company's share capital was represented by 1,361,263,584 common shares, of which 12,042,004 were held in Treasury. Suzano's market capitalization stood at R\$54.4 billion on December 31, 2019. In 4Q19, the free float corresponded to 53.3% of the total capital.

Free Float Distribution 12/31/2019 (B3 + NYSE)

Ownership Structure 12/31/2019





FIXED INCOME

	Unit	Sep/18	Jun/19	Sep/19	Δ Υ-ο-Υ	Δ Q-o-Q
Suzano 2021 – Price	USD/k	103.787	103.757	103.59	-0.2%	-0.2%
Suzano 2021 - Yield	%	3.938	2.924	2.409	-38.8%	-17.6%
Fibria 2024 – Price	USD/k	102	106.886	108.446	6.3%	1.5%
Fibria 2024 – Yield	%	4.8	3.614	3.159	-34.2%	-12.6%
Fibria 2025 – Price	USD/k	94.7	102.101	103.592	9.4%	1.5%
Fibria 2025 – Yield	%	5	3.559	3.221	-35.6%	-9.5%
Suzano 2026 – Price	USD/k	102.482	110.632	112.023	9.3%	1.3%
Suzano 2026 - Yield	%	5.345	3.947	3.663	-31.5%	-7.2%
Fibria 2027 – Price	USD/k	101.1	107.664	109.635	8.4%	1.8%
Fibria 2027 – Yield	%	5.3	4.265	3.92	-26.0%	-8.1%
Suzano 2029 – Price	USD/k	102.5	108.815	111.005	8.3%	2.0%
Suzano 2029 – Yield	%	5.67	4.811	4.503	-20.6%	-6.4%
Suzano 2030 – Price	USD/k	-	102.511	102.57	-	0.1%
Suzano 2030 – Yield	%	-	4.688	4.676	-	-0.3%
Suzano 2047 – Price	USD/k	103.045	114.679	117.657	14.2%	2.6%
Suzano 2047 – Yield	%	6.756	5.912	5.713	-15.4%	-3.4%
Treasury 10 years	%	2.6842	1.6646	1.9175	-28.6%	15.2%

Note: Senior Notes issued with face value of 100 USD/k

RISK RATING

Agency	National Scale	Global Scale	Outlook
Fitch Ratings	AAA	BBB-	Negative
Standard & Poor's	brAAA	BBB-	Negative
Moody's	Aaa.br	Ba1	Stable

Earnings Release



UPCOMING EVENTS

Suzano Day

São Paulo (simultaneous translation into English)

Date: February 13, 2020 (Thursday)

Hotel Unique

Av. Brigadeiro Luís Antônio, 4,700 - Sala Tavarua

New York

Date: February 19, 2020 (Wednesday)

The New York Stock Exchange

2 Broad Street

The event will feature a slide presentation and be transmitted simultaneously via webcast. The access links will be available on the Company's Investor Relations website (www.suzano.com.br/ri).

If you are unable to participate, the webcast link will be available for future consultation on the Investor Relations website of Suzano S.A.

IR CONTACTS

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APPENDICES

APPENDIX 12 - Operating Data

Revenue breakdown (R\$ '000)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Exports	5,632,704	5,606,756	0%	5,277,946	7%	20,698,735	25,921,843	-20%
Pulp	5,229,914	5,218,305	0%	4,892,173	7%	19,193,750	24,568,931	-22%
Paper	402,790	388,451	4%	385,774	4%	1,504,985	1,352,912	11%
Domestic Market	1,416,256	1,612,460	-12%	1,321,963	7%	5,314,216	5,682,810	-6%
Pulp	401,800	634,383	-37%	448,042	-10%	1,833,936	2,381,394	-23%
Paper	1,014,455	978,077	4%	873,921	16%	3,480,279	3,301,417	5%
Total Net Revenue	7,048,960	7,219,216	-2%	6,599,909	7%	26,012,950	31,604,653	-18%
Pulp	5,631,715	5,852,688	-4%	5,340,214	5%	21,027,686	26,950,325	-22%
Paper	1,417,245	1,366,528	4%	1,259,695	13%	4,985,264	4,654,329	7%

Volume de Vendas (em ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Exports	2,810,848	1,946,532	44%	2,442,076	15%	8,983,742	9,385,957	-4%
Pulp	2,699,546	1,843,511	46%	2,340,238	15%	8,580,691	9,010,354	-5%
Paper	111,302	103,021	8%	101,838	9%	403,051	375,603	7%
Paperboard	17,915	17,380	3%	17,673	1%	62,219	57,585	8%
Printing & Writing	92,640	85,641	8%	83,712	11%	338,562	318,018	6%
Other paper ¹	748	-	-	453	-	2,271	-	-
Domestic Market	477,322	488,367	-2%	420,143	14%	1,684,374	1,880,182	-10%
Pulp	219,973	241,127	-9%	208,929	5%	830,962	1,001,850	-17%
Paper	257,349	247,240	4%	211,214	22%	853,412	878,332	-3%
Paperboard	34,996	34,129	3%	32,173	9%	130,210	130,844	0%
Printing & Writing	190,773	188,857	1%	150,248	27%	619,802	658,324	-6%
Other paper ¹	31,580	127,654	-75%	28,793	10%	103,400	89,164	16%
Total Sales Volume	3,288,170	2,434,899	35%	2,862,219	15%	10,668,115	11,266,140	-5%
Pulp	2,919,519	2,084,638	40%	2,549,167	15%	9,411,653	10,012,204	-6%
Paper	368,652	350,261	5%	313,052	18%	1,256,463	1,253,935	0%
Paperboard	52,911	51,509	3%	49,846	6%	192,428	188,429	2%
Printing & Writing	283,413	274,498	3%	233,960	21%	958,363	976,342	-2%
Other paper ¹	32,328	127,654	-75%	29,246	11%	105,671	89,164	19%

Average net price (R\$/ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Exports	2,004	2,880	-30%	2,161	-7%	2,304	2,762	-17%
Pulp	1,937	2,831	-32%	2,090	-7%	2,237	2,727	-18%
Paper	3,619	3,771	-4%	3,788	-4%	3,734	3,602	4%
Domestic Market	2,967	3,302	-10%	3,146	-6%	3,155	3,022	4%
Pulp	1,827	2,631	-31%	2,144	-15%	2,207	2,377	-7%
Paper	3,942	3,956	0%	4,138	-5%	4,078	3,759	8%
Total	2,144	2,965	-28%	2,306	-7%	2,438	2,805	-13%
Pulp	1,929	2,808	-31%	2,095	-8%	2,234	2,692	-17%
Paper	3,844	3,901	-1%	4,024	-4%	3,968	3,712	7%



Average net price (US\$/ton)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Y-o-Y
Exports	487	756	-36%	544	-10%	584	756	-23%
Pulp	471	743	-37%	526	-10%	567	746	-24%
Paper	879	990	-11%	953	-8%	946	986	-4%
Domestic Market	721	867	-17%	792	-9%	800	827	-3%
Pulp .	444	691	-36%	540	-18%	559	650	-14%
Paper	957	1,038	-8%	1,041	-8%	1,034	1,029	1%
Total	521	778	-33%	580	-10%	618	768	-20%
Pulp	469	737	-36%	527	-11%	566	737	-23%
Paper	934	1,024	-9%	1,013	-8%	1,006	1,016	-1%

¹ Paper from other manufacturers sold by Suzano and tissue paper.
² Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria.

FX Rate R\$/US\$	4Q19	4Q18	Δ Y-o-Y	3Q19	Δ Q-o-Q
Closing	4.03	3.87	4%	4.16	-3%
Average	4.12	3.81	8%	3.97	4%

Earnings Release



APPENDIX 22 - Consolidated Statement of Income and Goodwill Amortization

Income Statement (R\$ '000)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q	2019	2018	Δ Υ-ο-Υ
Net Revenue	7,048,959	7,241,895	-3%	6,599,909	7%	26,012,950	31,701,815	-18%
Cost of Goods Sold	(5,810,056)	(3,844,991)	51%	(4,986,414)	17%	(20,743,482)	(16,822,773)	23%
Gross Profit	1,238,903	3,396,904	-64%	1,613,495	-23%	5,269,468	14,879,042	-65%
Gross Margin	17.6%	46.9%	-29 p.p.	24.4%	-7 p.p.	20.3%	46.9%	-27 p.p.
Operating Expense/Income	(675,513)	(1,204,835)	-44%	(616,180)	10%	(2,640,890)	(3,151,802)	-16%
Selling Expenses	(537,981)	(340,056)	58%	(469,014)	15%	(1,905,279)	(1,411,494)	35%
General and Administrative Expenses	(285,586)	(399,924)	-29%	(278,976)	2%	(1,173,358)	(1,217,312)	-4%
Other Operating Income (Expenses)	137,307	(468,562)	-129%	116,132	18%	405,754	(531,254)	-176%
Equity Equivalence	10,746	3,707	190%	15,678	-31%	31,993	8,258	287%
EBIT	563,390	2,192,069	-74%	997,315	-44%	2,628,578	11,727,256	-78%
Depreciation, Amortization & Depletion	1,778,852	945,450	88%	1,514,089	17%	8,091,931	4,199,898	93%
EBITDA	2,342,242	3,137,519	-25%	2,511,404	-7%	10,720,509	15,927,154	-33%
EBITDA Margin (%)	33.2%	43.3%	-10 p.p.	38.1%	-5 p.p.	41.2%	50.2%	-9 p.p.
Adjusted EBITDA ¹	2,465,382	3,550,406	-31%	2,396,426	3%	10,723,569	16,361,470	-34%
Adjusted EBITDA Margin¹	35.0%	49.0%	-14 p.p.	36.3%	-1 p.p.	41.2%	51.6%	-10 p.p.
Net Financial Result	1,624,575	1,679,457	-3%	(6,493,278)	-125%	(6,725,781)	(7,748,156)	-13%
Financial Expenses	86,174	359,252	-76%	108,143	-20%	493,246	824,950	-40%
Financial Revenues	(1,041,368)	(860,202)	21%	(1,058,484)	-2%	(4,178,848)	(2,940,428)	42%
Exchange Rate Variation	1,418,117	635,064	123%	(3,685,540)	-138%	(1,964,927)	(2,462,147)	-20%
Net Proceeds Generated by Derivatives	1,161,652	1,545,343	-25%	(1,857,397)	-163%	(1,075,252)	(3,170,531)	-66%
Earnings Before Taxes	2,187,965	3,871,526	-43%	(5,495,963)	-140%	(4,097,203)	3,979,099	-203%
Income and Social Contribution Taxes	(1,013,188)	(884,259)	15%	2,035,728	-150%	1,282,461	(600,680)	-314%
Net Income (Loss)	1,174,777	2,987,267	-61%	(3,460,235)	-134%	(2,814,742)	3,378,420	-183%
Net Margin	16.7%	41.2%	-25 p.p.	-52.4%	69 p.p.	-10.8%	10.7%	-21 p.p.

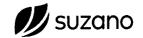
¹ Excluding non-recurring items.
² Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria.

Goodwill amortization - PPA (R\$ '000)	4Q19	4Q18	Δ Υ-ο-Υ	3Q19	Δ Q-o-Q
cogs	(138,646)	-	-	(180,036)	•
Selling Expenses	(206,700)	-	-	(206,700)	•
General and administrative expenses	21,436	-	-	794	-
Other operational revenues (expenses)	(121)		-	(6,820)	-
Financial results	(108,357)	-	-	(31,143)	•



APPENDIX 31 – Consolidated Balan	nce Sheet
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Assets (R\$ ´000)	12/31/2019	09/30/2019	12/31/2018
Current Assets			
Cash and cash equivalents	3,249,127	3,714,646	6,181,900
Financial investments	6,150,631	4,897,585	25,414,992
Trade accounts receivable	3,035,817	2,058,731	3,862,323
Inventories	4,685,595	6,258,364	5,861,406
Recoverable taxes	997,201	1,235,668	557,832
Derivative financial instruments	260,273	239,161	210,852
Other assets	505,593	417,223	837,426
Total Current Assets	18,884,237	18,821,378	42,926,731
Non-Current Assets			
Re∞verable taxes	708,914	557,373	2,044,730
Financial investments	179,703	177,453	172,891
Derivative financial instruments	838,699	677,305	455,325
Biological assets	10,571,499	10,280,967	9,515,526
Investments	322,446	279,263	214,381
Property, plant and equipment	41,120,945	41,500,872	32,620,900
Right of use	3,850,237	4,359,907	
Intangible	17,712,803	17,968,738	4,879,131
Other assets	3,718,742	4,723,820	1,922,484
Total Non-Current Assets	79,023,988	80,525,698	51,825,368
Total Assets	97,908,225	99,347,076	94,824,099
Liabilities and Equity (R\$ ´000)	12/31/2019	09/30/2019	12/31/2018
Current Liabilities			
Trade accounts payable	2,376,459	3,325,724	4,166,503
Loans, financing and debentures	6,227,951	5,091,236	6,503,325
Lease liabilities	656,844	587,910	•
Derivative financial instruments	893,413	1,111,477	276,407
Taxes payable	307,639	212,378	372,994
Payroll and charges	400,435	439,615	635,751
Liabilities for assets acquisitions and subsidiaries	94,414	92,098	2,402,700
Dividends payable	5,720	9,904	-
Other liabilities	516,320	310,540	-
Total Current Liabilities	11,479,195	11,180,882	14,357,680
Non-Current Liabilities	, , .	, ,	
Loans, financing and debentures	57,456,375	58,929,307	50,028,056
Lease liabilities	3,327,226	3,946,474	_
Liabilities for assets acquisitions and subsidiaries	447,201	463,835	-
Provision for judicial liabilities	3,512,477	3,495,447	-
Derivative financial instruments	2,024,500	2,865,034	1,040,000
Other liabilities	1,573,282	1,429,838	3,077,519
	.,0.0,202	• •	54,145,575
Total Non-Current Liabilities	68,341,061	71,129,935	34, 143,373
	68,341,061	71,129,935	34, 143,373
Shareholders' Equity	68,341,061 9,235,546	71,129,935 9,235,546	15,971,006
Shareholders' Equity Share capital		• •	
Shareholders' Equity Share capital Capital reserves	9,235,546 6,416,864	9,235,546 6,419,941	15,971,006 688,190
Shareholders' Equity Share capital Capital reserves Treasury shares	9,235,546 6,416,864 (218,265)	9,235,546 6,419,941 (218,265)	15,971,006
Shareholders' Equity Share capital Capital reserves Treasury shares Retained earnings	9,235,546 6,416,864 (218,265) 317,144	9,235,546 6,419,941 (218,265) 3,081,740	15,971,006 688,190 (218,000) 3,604,126
Shareholders' Equity Share capital Capital reserves Treasury shares Retained earnings Other reserves	9,235,546 6,416,864 (218,265)	9,235,546 6,419,941 (218,265) 3,081,740 2,348,132	15,971,006 688,190 (218,000)
Shareholders' Equity Share capital Capital reserves Treasury shares Retained earnings Other reserves Accumulated losses	9,235,546 6,416,864 (218,265) 317,144	9,235,546 6,419,941 (218,265) 3,081,740	15,971,006 688,190 (218,000) 3,604,126
Shareholders' Equity Share capital Capital reserves Treasury shares Retained earnings	9,235,546 6,416,864 (218,265) 317,144 2,221,341	9,235,546 6,419,941 (218,265) 3,081,740 2,348,132 (3,947,403)	15,971,006 688,190 (218,000) 3,604,126 6,115,681



APPENDIX 41 - Consolidated Statement of Cash Flow

APPENDIA 4° - Consumulated Statement of Cash Flow		·		
Cash Flow (R\$ '000)	4Q19	4Q18	2019	2018
Cash flow from operating activities				
	1,174,776	2,986,928	(2,814,742)	3,378,081
Net income/(loss) for the period		945,449	4,286,730	4,199,896
Depreciation, depletion and amortization	1,407,547	945,449	4,200,730	4, 133,030
Amortization of fair value adjustment on business combination with	324,031	-	3,651,005	-
Fibria/Facepa/Ibema Amortization of fair value adjustment on business combination with Fibria				
classified at financial result	30,437	-	(38,960)	-
Amortization of right of use	47,292	-	154,217	-
Interest expense on lease liabilities	73,042	_	226,103	_
Results from sale and disposals of property, plant and equipment and				
biological assets, net	51,649	68,988	77,930	103,912
Equity equivalence	(10,746)	(3,580)	(31,993)	(8,144)
Provision for loss and write-off of fixed assets and biological assets	-	2,600	-	18,103
	(1,418,127)	(489,252)	1,964,927	3,190,711
Exchange rate and monetary variations, net		495,326	3,358,806	1,691,222
Interest expenses with financing and loans, debentures and debentures, net	830,503	•		1,031,222
Accrual of interest on financial investments	258,935	•	(31,368)	-
Amortization of fundraising costs	13,004	-	185,807	-
Deferred income tax and social contribution expenses	989,070	717,838	(1,528,571)	14,113
Tax credits - gains in tax lawsuits (ICMS from the PIS/COFINS calculation	_	_	(128,115)	-
basis)			• • •	
Fair value adjustment of biological assets	(101,946)	198,070	(185,399)	102,409
Interest on employee benefits	5,734	10,069	44,496	35,920
Provision/ (Reversal) for judicial liabilities	48,665	4,295	26,807	13,285
Provision for stock-based compensation plan	-	13,830	•	131,610
Derivative (gains) losses, net	(1,161,652)	(1,545,020)	1,075,252	2,822,289
Expected credit losses, net	2,078	17	(12,286)	6,450
Reversal for rebates	_,	(1,297)	-	27,681
Estimated loss in inventories	76,479	(11,420)	107,269	(34,560)
	41,787	34,587	129,283	109,215
Provision for loss of ICMS credits, net	•		•	122,127
Other	(49,656)	(70,538)	(56,517)	
Decrease (increase) in assets	117,802	622,964	2,080,352	(1,812,766)
Trade accounts receivable	(1,023,818)	935,431	991,476	(166,867)
Inventories	1,217,349	(1,138,897)	873,420	(2,122,792)
Recoverable taxes	104,148	780,753	241,934	615,125
Other assets	(179,877)	45,677	(26,478)	(138,232)
Increase (decrease) in liabilities	(388,503)	(411,127)	(1,482,016)	278,776
Payroll and charges	(38,902)	•	(234,948)	-
Trade accounts payables	(829,169)	211,943	(1,555,697)	168,546
Taxes payable	107,261	(1,038,579)	370,923	(311,638)
Other liabilities	372,307	415,509	(62,294)	421,868
Cash provided by operations	2,362,201	3,568,727	11,059,017	14,390,330
Payment of interest with financing and loans and debentures	(615,626)	(434,144)	(2,977,957)	(1,942,100)
Interest received from financial investments	(467,434)	72,263	(112,898)	193,719
Payment of other taxes	· · /	254,202	•	(135,265)
Payment of income taxes			(204 725)	(005 000)
	(55,245)	(87,572)	(391,725)	(395,069)
Payment of actuarial liabilities	(55,245)	(87,572) (26,061)	(391,725)	(395,069) (26,061)
Payment of actuarial liabilities Contigency payment	(55,245)		(391,725)	
Payment of actuarial liabilities Contigency payment Net cash from operating activities	(55,245) 1,223,896	(26,061)	7,576,437	(26,061)
Contigency payment Net cash from operating activities		(26,061) (41,013)		(26,061) (41,013)
Contigency payment	1,223,896	(26,061) (41,013) 3,306,402	7,576,437	(26,061) (41,013) 12,044,541
Contigency payment Net cash from operating activities		(26,061) (41,013)		(26,061) (41,013)
Contigency payment Net cash from operating activities Cash flow from investing activities Financial investments	1,223,896	(26,061) (41,013) 3,306,402	7,576,437	(26,061) (41,013) 12,044,541
Contigency payment Net cash from operating activities Cash flow from investing activities Financial investments Cash provided by the merger of subsidiary	1,223,896	(26,061) (41,013) 3,306,402 (10,488,918)	7,576,437	(26,061) (41,013) 12,044,541
Contigency payment Net cash from operating activities Cash flow from investing activities Financial investments Cash provided by the merger of subsidiary Settlement of derivative operations	1,223,896	(26,061) (41,013) 3,306,402 (10,488,918) (21,431) (10,151)	7,576,437 19,378,893	(26,061) (41,013) 12,044,541 (21,014,932) (216,377)
Contigency payment Net cash from operating activities Cash flow from investing activities Financial investments Cash provided by the merger of subsidiary Settlement of derivative operations Increase of capital in subsidiaries and associates	1,223,896 (1,049,228)	(26,061) (41,013) 3,306,402 (10,488,918) (21,431)	7,576,437 19,378,893 - (45,856)	(26,061) (41,013) 12,044,541 (21,014,932)
Contigency payment Net cash from operating activities Cash flow from investing activities Financial investments Cash provided by the merger of subsidiary Settlement of derivative operations	1,223,896	(26,061) (41,013) 3,306,402 (10,488,918) (21,431) (10,151)	7,576,437 19,378,893	(26,061) (41,013) 12,044,541 (21,014,932) (216,377)



Additions to property, plant and equipment	(1,124,275)	(1,831,781)	(4,868,427)	(6,339,674)
Proceeds from sale of assets	44,905	53,613	198,644	108,036
Other investments	(21)	-	(286)	-
Net cash (used in) / provided by investment activities	(2,189,904)	(12,295,992)	(11,695,019)	(27,776,175)
Financing activities				
Proceeds from loans, financing and debentures	2,677,927	12,624,694	18,993,837	26,989,575
Loans raised - IFRS 16	-	-	-	-
Payment of derivative transactions	(79,452)	(323,365)	(135,449)	(1,586,415)
Payment of loans, financing, debentures	(1,745,186)	(770,365)	(13,994,708)	(5,660,487)
Payment of leases	(219,774)	-	(645,071)	-
Payment of dividends	(4,897)	(2,785,603)	(606,632)	(3,255,812)
Others financing	5,616	(2,139)	10,191	3,597
Proceeds from own shares	(879)		(879)	8,514
Acquisition of own shares	-	9,051	•	10,781
Liabilities for assets acquisitions and subsidiaries	(9,084)	(13,42 <u>4)</u>	(479,480)	(84,090)
Cash provided by financing activities	624,271	8,738,849	3,141,809	16,425,663
Exchange variation on cash and cash equivalents	(123,782)	(218,492)	(161,553)	359,774
Increase (reduction) in cash and cash equivalents	(465,519)	(469,233)	(1,138,326)	1,053,803
Cash and cash equivalents at the beginning for the period	3,714,646	4,945,824	4,387,453	5,128,550
Cash and cash equivalents at the end for the period	3,249,127	4,476,591	3,249,127	6,182,353
Statement of increase (reduction) in cash and cash equivalents	(465,519)	(469,233)	(1,138,326)	1,053,803

¹ Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria.



APPENDIX 52 – EBITDA

(R\$ '000, except where otherwise indicated)	4Q19	4Q18	2019	2018
Net Income	1,174,777	2,986,928	(2,814,742)	3,378,081
Net Financial Result	1,624,575	1,679,457	(6,725,781)	(7,748,156)
Income and Social Contribution Taxes	(1,013,188)	(208,749)	1,282,461	3,589,703
EBIT	563,390	2,191,940	2,628,578	11,727,127
Depreciation, Amortization and Depletion	1,778,852	945,450	8,091,931	4,199,899
EBITDA1	2,342,242	3,137,390	10,720,509	15,927,026
EBITDA Margin	33%	43%	41%	50%
Expenses with Fibria's transaction	3,924	88,804	79,870	126,550
Indemnity – FACEPA	840	-	4,123	-
Accruals for losses on ICMS credits	97,061	34,587	181,117	109,214
Property, Plant and Equipment disposal	996	75,446	996	108,425
Contract renegotiation	45,723	-	45,723	-
Losango Project Adjustments	57,764	-	57,764	-
Fair value adjustment (others)	(32,705)	-	(32,705)	-
Losses for PIS/COFINS provision	21,132	-	21,132	-
Labor lawsuits provision	32,178	-	32,178	-
Equity equivalence	(10,746)	(3,578)	(31,993)	(8,145)
Adjustment of the fair value of biological assets	(101,946)	198,070	(185,399)	102,409
Sale of judicial credits	390	-	(86,610)	-
PPA effect (Asset disposal)	9,123	-	33,991	-
Fiscal credits (PIS/COFINS calculation base)	•	-	(128,115)	-
Sprout cancellation	-	-	-	7,366
Write downs of inventories	-	6,969	-	24,062
PIS/COFINS revision	-	-	-	3,729
Valmet agreement	-	-	-	(52,780)
Others	(595)	12,323	10,989	12,652
Adjusted EBITDA	2,465,381	3,550,011	10,723,569	16,360,507
Adjusted EBITDA Margin	35%	49%	41%	52%

¹ The Company's EBITDA is calculated in accordance with CVM Instruction 527 of October 4, 2012, ² Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria,

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APPENDIX 62 - Segmented Statement of Income

Segmented Financial Statement (R\$ '000)		4	Q19			40	Q18	
	Pulp	Paper	Non Segmented	Total Consolidated	Pulp	Paper	Non Segmented	Total Consolidated
Net Revenue	5,631,714	1,417,245	-	7,048,959	5,875,366	1,366,528	-	7,241,895
Cost of Goods Sold	(4,859,010)	(951,046)	-	(5,810,056)	(3,020,350)	(824,641)	•	(3,844,991)
Gross Profit	772,704	466,199	-	1,238,903	2,855,016	541,887	•	3,396,904
Gross Margin	13.7%	32.9%		17.6%	48.6%	39.7%		46.9%
Operating Expense/Income	(557,552)	(117,961)	-	(675,513)	(955,105)	(249,858)	-	(1,204,964)
Selling Expenses	(419,438)	(118,543)	-	(537,981)	(229,197)	(110,859)	-	(340,056)
General and Administrative Expenses	(200,354)	(85,231)	-	(285,586)	(217,063)	(182,860)	-	(399,924)
Other Operating Income (Expenses) Equity Equivalence	56,355 5.885	80,952 4,861	-	137,307 10,746	(508,716) (129)	40,154 3,707	-	(468,562) 3,578
EBIT	215,152	348,238	-	563,390	1,899,911	292,029	· -	2,191,940
Depreciation, Amortization & Depletion	1,639,056	139,797	-	1,778,852	832,701	112,749	-	945,450
EBITDA	1,854,208	488,034	•	2,342,242	2,732,612	401,071	-	3,133,683
EBITDA Margin (%)	32.9%	34.4%	•	33.2%	46.5%	29.3%		43.3%
Adjusted EBITDA1	2,041,559	423,824	-	2,465,382	3,119,484	430,526	-	3,550,010
Adjusted EBITDA Margin¹	36.3%	29.9%		34.8%	53.1%	31.5%		49.0%
Net Financial Result	•	-	1,624,575	1,624,575	431,790	-	1,247,457	1,679,247
Earnings Before Taxes	215,152	348,238	1,624,575	2,187,965	2,331,701	292,029	1,247,457	3,871,187
Income and Social Contribution Taxes	-	-	(1,013,188)	(1,013,188)	544,335	-	(753,084)	(208,749)
Net Income (Loss)	215,152	348,238	611,387	1,174,777	2,200,526	292,029	494,373	2,986,928
Net Margin	3.8%	24.6%	0.0%	16.7%	37.5%	21.4%	0.0%	41.2%

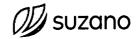
¹ Excluding non-recurring items, ² Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria,



Segmented Financial Statement (R\$ '000)		20	019		2018			
	Pulp	Paper	Non Segmented	Total Consolidated	Pulp	Paper	Non Segmented	Total Consolidated
Net Revenue	21,027,686	4,985,264	-	26,012,950	27,047,484	4,654,329	-	31,701,813
Cost of Goods Sold	(17,440,018)	(3,303,464)	-	(20,743,482)	(13,870,169)	(2,952,603)	-	(16,822,772)
Gross Profit	3,587,668	1,681,800	-	5,269,468	13,177,316	1,701,726	-	14,879,042
Gross Margin	17.1%	33.7%		20.3%	48.7%	36.6%		46.9%
Operating Expense/Income	(2,089,286)	(679,719)	128,115	(2,640,890)	(2,265,565)	(886,350)		(5,569,154)
Selling Expenses	(1,503,775)	(401,504)	-	(1,905,279)	(2,529,815)	(1,298,918)	-	(3,828,733)
General and Administrative Expenses	(806,774)	(366,584)	-	(1,173,358)	(667,961)	(549,351)	-	(1,217,312)
Other Operating Income (Expenses)	209,577	68,062	128,115	405,754	(572,535)	41,282	•	(531,253)
Equity Equivalence	11,686	20,307	-	31,993	569	7,576	-	8,145
EBIT	1,498,382	1,002,081	128,115	2,628,578	10,911,751	815,376	-	11,727,127
Depreciation, Amortization & Depletion	7,575,630	516,301	-	8,091,931	3,742,056	457,844	-	4,199,899
EBITDA	9,074,013	1,518,381	128,115	10,720,509	14,653,806	1,265,644	•	15,919,450
EBITDA Margin (%)	43.2%	30.5%	-	41.2%	54.2%	27.2%		50.2%
Adjusted EBITDA¹	9,258,796	1,464,372	-	10,723,569	15,026,861	1,333,646	-	16,360,507
Adjusted EBITDA Margin¹	44.0%	29.4%	-	41.1%	55.6%	28.7%	-	51.6%
Net Financial Result	-	-	(6,725,781)	(6,725,781)	(2,905,853)	-	(4,842,513)	(7,748,366)
Earnings Before Taxes	1,498,383	1,002,080	(6,597,666)	(4,097,203)	8,005,898	815,376	(4,842,513)	3,978,761
Income and Social Contribution Taxes	-	-	1,282,461	1,282,461	3,434,489	•	155,214	3,589,703
Net Income (Loss)	1,498,383	1,002,080	(5,315,205)	(2,814,742)	7,250,004	815,376	(4,687,299)	3,378,081
Net Margin	7.1%	20.1%		-10.8%	26.8%	17.5%	0.0%	10.7%

¹ Excluding non-recurring items, ² Data for the comparison periods of 2018 (4Q18 and 2018) are based on the simple sum or weighted average of Suzano + Fibria,

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Forward-looking Statements

This release may contain forward-looking statements, Such statements are subject to known and unknown risks and uncertainties that could cause the expectations expressed not to materialize or to differ substantially from the expected results, These risks include changes in future demand for the Company's products, changes in factors affecting domestic and international product prices, changes in the cost structure, changes in the seasonal patterns of markets, changes in prices charged by competitors, foreign exchange variations, changes in the political or economic situation of Brazil, and changes in emerging and international markets, The forward-looking statements were not reviewed by our independent auditors,