Vocalink Holdings Limited

Annual Report and Financial Statements 31 December 2022

Registered company number 06119036

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Vocalink Holdings Limited Annual Report and Financial Statements 31 December 2022

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Strategic Report for the year ended 31 December 2022

The Directors present the Strategic Report of Vocalink Holdings Limited (the 'Company') for the year ended 31 December 2022.

Principal activities

The principal activity of the Company is that of a holding company. It is the parent company of IPCO 2012 Limited (IPCO), Vocalink Limited (VLL) and Vocalink International Limited (VIL); these trading entities and their subsidiaries constitute the 'Vocalink Group'. The overall scope of the Vocalink Group remained the same.

Review of business and future outlook

The Company's ultimate parent undertaking and controlling party is Mastercard Incorporated. Mastercard's vision is to power economies and empower people, building a sustainable economy where everyone prospers. The Mastercard strategy is to grow the core payments network, diversify its customers and geographies, and build capabilities through a combination of organic and inorganic strategic initiatives to which the Company is fully aligned.

The Vocalink Group leverages assets and expertise from Mastercard to bring innovation to the payments market and develop, and enhance its products and services through its trading entities and subsidiaries. The shared mission is to power an inclusive, digital economy that benefits everyone, everywhere, by making transactions safe, simple, smart and accessible.

The Company results are set out in the Statement of Comprehensive Income on page 11. The Statement of Financial Position is set out on page 12. In the year ended 31 December 2022, the Company made a loss for the financial year of £81.3m (2021: £3.4m). This loss was mainly due to an impairment of the Company's investment in its subsidiaries of £61.0m (2021: £nil) and intercompany loan interest of £25.1m (2021: £17.0m), however in the prior year, the loss was partially offset by dividend income from a subsidiary of £10.4m. At 31 December 2022 the Company had net assets of £65.3m (2021: £146.6m). During the year, the Company increased the value of its investment in VIL and IPCO by £189.9m (2021: £204.3m) and £28.0m (2021: £52.6m) respectively. However, during the year the Company's investment in its subsidiaries was impaired by £61.0m (2021: £nil), from a carrying value of £1,048.1m (2021: £830.2m).

However, primarily due to the significant level of capital investment required in the development of real time payment products and building critical national infrastructure, the discounted future economic benefits calculated were not sufficient to support the full investment, resulting in the recognition of a partial impairment. While a renewed focus has been placed on the continued expansion into new and existing markets, its parent company, Mastercard Incorporated, is committed to continuing investing in real-time payments and the associated infrastructure of the Vocalink Group. Management of the Vocalink Group have commenced a full strategic review of the business and its customer contracts to ensure the existing business capitalises on additional opportunities identified in order to realise its full potential.

In relation to the future outlook, the Directors have carried out a detailed and comprehensive review of the Vocalink Group. As a member of the Mastercard Group, the Vocalink Group has adopted Mastercard's strategy of growing existing customer relationships, diversifying new customers and geographies and building new businesses. Protecting and enhancing Vocalink's UK and International business remains a cornerstone of this strategy. A key client of VLL, restarted the New Payment Architecture (NPA) programme with a competitive tender process which commenced in 2022; the Company is closely monitoring the potential impact of all possible outcomes of the procurement process on VLL's business. However, all other high value customer contracts of this subsidiary have been successfully extended for a minimum period of five years. The trend in recent years of declining cash transactions has slowed, and the Company therefore expects the decrease will start to plateau over the next few years. VLL continues to invest heavily in security and resilience capabilities to enhance and maintain service quality, which has resulted in a forecast loss for 2023; however from 2024, it is projected to return to profitability through actively managing the cost base and will continue to seek additional revenue opportunities. VIL's provision of real time payments to the international market continues to grow, with strong volume growth in Asia Pacific. Resilient technology and business continuity measures to ensure continued operation of critical infrastructure has required a high level of investment.

Financing

On 14 June 2022 Mastercard Payment Gateway Services Limited approved an extension of the maturity date of the £90.0m loan from 28 June 2022 to 30 June 2027. On 23 May 2023, a loan of £50m, which was repayable to Mastercard Payment Gateway Services Limited no later than 23 May 2023, was extended to 1 December 2027.

On 17 October 2022 a minority shareholder exercised a PUT option to sell their 0.43% shareholding in the Company to Mastercard Holdings LP. The exercise of the PUT option did not have any financial impact on the Company.

The Directors have considered the written letter of support received from Mastercard International Incorporated ("MCI"), an intermediary parent of the Company. This letter of support provides proportionate financial and operational support for a period of 12 months from the date of signing these financial statements via Mastercard UK Holdco Limited ("MCUKH"), the parent company of Vocalink Holdings Limited.

Strategic Report (continued) for the year ended 31 December 2022

Key performance indicators (KPIs)

As the Company's principal activity is that of a holding company, the Directors are of the opinion that there are no meaningful financial or non-financial key performance indicators to understand the development, performance and position of the Company as part of the group headed up by Mastercard Incorporated; its ultimate parent company. The Directors review the carrying value of the investments and consider their recoverability. Any impairment would be reflected in these financial statements, see note 7 for details of the impairment recognised.

Section 172 (1) Statement

The Directors have a duty to promote the long-term sustainable success of the Company which is a key consideration when determining the Company's strategy. The Directors ensure they have suitable access to information to allow them to make informed business decisions and consider whether they possess sufficient information regarding the stakeholder interests which are affected by their actions. In instances when the Directors do not have all the information relevant to a decision, it is important to consider the expertise of others, and care is taken to assess the source, quality and quantity of all information available.

The Vocalink Group has communicated its strategic vision, priorities and business imperatives to all employees in order to clearly establish their purpose, culture and values. The Vocalink Group is aligned to Mastercard's diversity, equity and inclusion (DEI) strategy which is core to the Vocalink Group's way of working. DEI is a key aspect of their focus on culture, which is intrinsic to improvements across governance, cyber and risk management capabilities.

The Directors ensure that key management personnel are consulted on any principal decisions, to ensure that all stakeholders are fairly considered. Key management decisions and significant Board decisions made during 2022 include the following:

- the Company has increased its investment by £217.9m (2021: £267.3m) in two subsidiaries; the investment was funded by additional intercompany loans of £287.4m (2021: £272.6m) drawn down during the year.
- the Company's investment in its subsidiaries was subsequently impaired by £61.0m (2021: £nil); see note 7 for details.

The Directors will continue to promote a culture which is considerate of the interests of all its stakeholders. Through the adaption of appropriate business strategies, the Directors will continue to foster and evolve the Vocalink Group's business relationships with suppliers, customers and stakeholders, partnering with businesses that share the values of the Vocalink Group and the wider Mastercard group with a dedication to conducting business in a legal, ethical and socially responsible manner, delivering the best possible value for the Company and mitigating risk.

The Vocalink Group strives to maintain a reputation for high standards of business conduct by investing in strengthening operational resilience, embedding risk and control environments, and enabling transformation.

Principal risks and uncertainties

The trading entities of the Vocalink Group adopt an enterprise-wide risk management approach to identify, assess, measure, manage and report across a wide range of business and operational risks. An annual programme of independent controls testing is performed to ensure the design and operation of key controls remains effective. The principal risks are detailed below:

- Strategic;
- Operational Resilience and Technology;
- Security;
- Regulatory;
- Reputational; and
- Third-Party.

Strategic Risk

Following the strategic decision for VLL to focus on UK supervised payment services and the running of core UK national infrastructure and VIL to focus on operating non-supervised services in the UK and internationally, VLL now generates its revenue through a small number of high value contracts. All high value contracts have been recently extended ensuring the strategic risk remains within appetite for the coming years. However, Pay.UK restarted the New Payment Architecture (NPA) programme with a competitive tender process which commenced in 2022. A decision is expected to be communicated once non-objection from the regulators is obtained. VIL continues to make a number of significant investments to deliver services across a range of markets; there is a risk that future revenues will not generate the projected return.

Strategic Report (continued) for the year ended 31 December 2022

Principal risks and uncertainties (continued)

Strategic Risk (continued)

The Vocalink Group is cognisant of the criticality of maintaining positive industry perceptions of its operations. The Company places specific attention upon the prevention of events which could result in any negative publicity or litigation that could affect its existing or new business opportunities. The Company's reliance on people to deliver and maintain the technology and manage risks, people and capability, culture and wellbeing remain a focus.

Operational Resilience and Technology Risk

The services provided by the Vocalink Group require a high level of dependability and continuous service availability. To achieve this, the Vocalink Group adopts a resilience by design strategy supported by rigorous IT service management procedures. Resilience and the ability to recover are continuously assured through a Three Lines of Defence model which includes external certifications and standards assessment, thorough Disaster Recovery testing and recovery simulations. Investment in technology, tools and people enables the Vocalink Group to meet contractual performance commitments.

Under the Bank of England's Code of Practice and Supervisory Statement on Operational Resilience, which came into force on 31 March 2022, VLL, as a Specified Service Provider (SSP), is required to have in place sound, effective and comprehensive strategies, process and systems that enable it to adequately identify and address any risks to its ability to remain within the agreed impact tolerance for each Important Business Service (IBS). VLL's Operational Resilience framework evidences VLL's commitment ensuring that it has the ability to prevent, respond to and recover from extreme but plausible operational disruption of its IBSs. A programme to meet these commitments has been completed with the increasing regulatory scrutiny requiring additional operational overhead. To meet increasing stakeholder expectations, the VLL's CEO enhanced Operational Resilience and Security governance to provide the Executive Committee and the Board with independent assurance as to the effectiveness of these capabilities, which has increased VLL's operating costs in the year considerably.

Security Risk

Cyber Security remains a prevalent, fast-evolving threat across many industries and particularly within financial and payment services. Global inter-connectivity and technological advancement are adding to the complexity of Cyber Security Risk and enabling more advanced methods to be employed by perpetrators.

The Vocalink Group continues to work closely with customers, government and the wider payment industry to understand and evaluate the nature of these threats, enabling the business to steer strategic and tactical risk decisions in line with the constantly evolving threat landscape. The Vocalink Group is committed to the continued delivery of cyber resilience and will ensure that it has the capability to resist and counter such threats through mature and robust layered defences; system monitoring and traffic analysis; and close alignment with Industry and international security standards. Additional threat intelligence capability has been introduced within the Vocalink Group.

Continual assessment and security testing are central to the safe provision and operation of payment services. To ensure that security controls and capabilities are effective, identified weaknesses are risk assessed and remediated through process enhancements including investments in appropriate tooling and subject matter experts. In addition, the Vocalink Group regularly participates in both company level self-assessments and industry level assessments, and exercises to continually validate the cyber readiness capabilities.

Regulatory Risk

The Vocalink Group takes an active role in understanding the regulatory landscape and associated risks.

VLL operates within a regulated environment and its key customers are Recognised Payment System Operators (RPSO). The Company was specified by HM Treasury in April 2018, under Part 5 of the Banking Act 2009, as a service provider to each of the operators of the Bacs, FPS and LINK payment systems, and as a result the Company is subject to the supervision of the Bank of England.

VLL, as an Infrastructure Provider as defined under the Financial Services (Banking Reform) Act 2013, also falls under the regulatory perimeter of the Payment Systems Regulator (PSR). In December 2021, the PSR published a regulatory framework that sets out the requirements on VLL, in the event that it is successful in its bid to be the central infrastructure services provider to the NPA. The purpose of the framework is to address risks to competition and innovation in the NPA ecosystem identified by the PSR.

VIL provides services within multiple regulated environments across the world. The risk of VIL activities falling within the scope of direct regulation is increasing and VIL also continues to see a flow-down of increased requirements to enable its customers to discharge their own regulatory obligations.

Strategic Report (continued) for the year ended 31 December 2022

Principal risks and uncertainties (continued)

Reputational Risk

The effective and ongoing management of the reputational standing of the Vocalink Group, its brand and the wider Mastercard brand is of strategic importance.

The Vocalink Group is cognisant of the criticality of maintaining positive industry perceptions of its operations and places specific attention upon the prevention of events which could result in any negative publicity or litigation that could affect its existing or new business opportunities.

Third-Party Risk

VLL operates the majority of the Vocalink Group's core infrastructure, whilst VIL leverages Mastercard and VLL capabilities. The Vocalink Group uses partners only for selected activity such as supporting software development. In certain circumstances, specific third-party components are deployed within solutions.

A Supplier Management Framework is deployed across the Vocalink Group's supply chain. Operational governance forums operate for key and critical suppliers, enabling the Vocalink Group to understand the performance and corresponding risks within its supply chain.

By order of the Board

Alex Bunten (Nov 29, 2023 13:33 GMT)

Alexander Bunten

Director

Date: 29th November 2023

Directors' Report for the year ended 31 December 2022

The Directors present their report and the audited financial statements of the Company for the year ended 31 December 2022.

Directors

The Directors of the Company who were in office during the year and up to the date of signing the financial statements were:

Ajay Bhalla Alexander Bunten (appointed on 1 July 2023) Gregor Dobbie (resigned on 30 September 2022) Edward McLaughlin Elizabeth Oakes (resigned on 31 December 2022) Paul Stoddart (resigned on 1 April 2022)

Secretary

Jacqueline Panavi

Directors' indemnities

As permitted by the Articles of Association, the Directors have the benefit of an indemnity which is a qualifying third-party indemnity provision as defined by Section 234 of the Companies Act 2006. The indemnity was in force throughout the last financial year and to the date of signing these financial statements. The Mastercard Group purchased and maintained throughout the financial year Directors' and Officers' liability insurance in respect of all its subsidiaries and their Directors.

Dividends

The Directors do not recommend payment of a dividend (2021: £nil).

Political and charity contributions

The Company made no political donations and incurred no political expenditure, and no charitable donations were made during the year (2021: £nil).

Financial risk management

The Company has limited exposure to financial risk as all material financial instruments are with companies within the group headed by Mastercard Incorporated, its ultimate parent company.

Employees

The Company has no employees (2021: none). The resources utilised in carrying out the activities of the Company are provided by VLL and VIL.

Suppliers, customers and others

The Directors have summarised how they have engaged with suppliers, customers and others in a business relationship as part of the Vocalink Group in the Strategic Report, within the Section 172 (1) Statement on page 2 and the third-party risk section on page 4.

Streamlined Energy and Carbon Reporting (SECR)

The Companies Act 2006 (Strategic Report and Directors' Report) Regulations 2013 introduced the obligation for listed companies to report on their greenhouse gas (GHG) emissions. These requirements have been extended to certain non-listed companies, including the Company, by the UK Streamlined Energy & Carbon Reporting (SECR) regulations, released in 2019 by BEIS, in respect of the energy consumption and emissions for which we are responsible. Given the nature of the Company, a holding entity with no direct employees, direct energy consumption or related emissions; we have concluded that it qualifies as a "low energy user" in line with the criteria set out in the SECR regulations. To this end, the Company is not required to prepare detailed energy and carbon disclosures in-line with the SECR regulations.

Directors' Report (continued) for the year ended 31 December 2022

Future developments

The nature of the business is not expected to change going forward; see details of future outlook included within the Strategic Report on page 1.

Going concern

These financial statements have been prepared on a going concern basis. In preparing these financial statements, the Directors have carried out a detailed and comprehensive review of the Vocalink Group including this business and its future prospects taking into account all information that could reasonably be expected to be available for the following 12 months and beyond. They have considered the Company's losses in the year, the net assets, future projected results and implemented a financial recovery plan such that the Company is financially resilient; alongside the written letter of support received from MCI, an intermediary parent of the Company. This letter of support provides proportionate financial and operational support for a period of 12 months from the date of signing these financial statements. In considering these factors the forecasted future performance and anticipated cash flows to 31 December 2023 have been stress tested with plausible but severe assumptions such as removal of variable revenue.

As a result of the review and the written support from MCI, the Directors are confident the Company has sufficient resources to continue as a going concern for at least 12 months from the date of signing these financial statements and on this basis, they consider that it is appropriate to prepare the financial statements in a going concern basis.

The Company's overriding objective, when managing capital resources, is to safeguard the business as a going concern. In practice, this involves regular reviews by the Executives of the Vocalink Group. These reviews consider the Company's strategic priorities, economic and business conditions and opportunities that are identified to invest across all points of the business cycle. This objective has been achieved and is expected to be achieved in the going concern period.

Subsequent events

Please see note 13 for details of the Company's subsequent events.

Independent auditors

Pursuant to section 487 of the Companies Act 2006, the auditors will be deemed to be reappointed and PricewaterhouseCoopers LLP will therefore continue in office.

Directors' Report (continued) for the year ended 31 December 2022

Statement of Directors' responsibilities in respect of the financial statements

The Directors are responsible for preparing the Annual Report and the financial statements in accordance with applicable law and regulation.

Company law requires the Directors to prepare financial statements for each financial year. Under that law the Directors have prepared the financial statements in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 "Reduced Disclosure Framework", and applicable law).

Under company law, 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 the financial statements, the Directors are required to:

- select suitable accounting policies and then apply them consistently;
- state whether applicable United Kingdom Accounting Standards, comprising FRS 101 have been followed, subject to any material departures disclosed and explained in the financial statements;
- make judgements and accounting estimates that are reasonable and prudent; and
- prepare the financial statements on the going concern basis unless it is inappropriate to presume that the company will
 continue in business.

The Directors are 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 also 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.

Directors' confirmations

In the case of each Director in office at the date the Directors' Report is approved:

- so far as the Director is aware, there is no relevant audit information of which the Company's auditors are unaware; and
- they have taken all the steps that they ought to have taken as a Director in order to make themselves aware of any
 relevant audit information and to establish that the Company's auditors are aware of that information.

On behalf of the Board

Jacqueline Panayi Company Secretary

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Date: 29th November 2023

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Independent auditors' report to the members of Vocalink Holdings Limited

Report on the audit of the financial statements

Opinion

In our opinion, Vocalink Holdings Limited's financial statements:

- give a true and fair view of the state of the company's affairs as at 31 December 2022 and of its loss for the year then ended;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 101 "Reduced Disclosure Framework", and applicable law); and
- have been prepared in accordance with the requirements of the Companies Act 2006.

We have audited the financial statements, included within the Annual Report and Financial Statements (the "Annual Report"), which comprise: the Statement of Financial Position as at 31 December 2022; the Statement of Comprehensive Income and the Statement of Changes in Equity for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the company in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

Based on the work we have performed, we have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the company's ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

In auditing the financial statements, we have concluded that the directors' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

However, because not all future events or conditions can be predicted, this conclusion is not a guarantee as to the company's ability to continue as a going concern.

Our responsibilities and the responsibilities of the directors with respect to going concern are described in the relevant sections of this report

Reporting on other information

The other information comprises all of the information in the Annual Report other than the financial statements and our auditors' report thereon. The directors are responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or, except to the extent otherwise explicitly stated in this report, any form of assurance 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 an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of 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. We have nothing to report based on these responsibilities.

With respect to the Strategic report and Directors' Report, we also considered whether the disclosures required by the UK Companies Act 2006 have been included

Based on our work undertaken in the course of the audit, the Companies Act 2006 requires us also to report certain opinions and matters as described below.

Strategic report and Directors' Report

In our opinion, based on the work undertaken in the course of the audit, the information given in the Strategic report and Directors' Report for the year ended 31 December 2022 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of the knowledge and understanding of the company and its environment obtained in the course of the audit, we did not identify any material misstatements in the Strategic report and Directors' Report.

Responsibilities for the financial statements and the audit

Responsibilities of the directors for the financial statements

As explained more fully in the Statement of Directors' Responsibilities in respect of the financial statements, the directors are responsible for the preparation of the financial statements in accordance with the applicable framework and for being satisfied that they give a true and fair view. The directors are also responsible for such internal control as they 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 or to cease operations, or have no realistic alternative but to do so.

Auditors' 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 auditors' 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.

Irregularities, including fraud, are instances of non-compliance with laws and regulations. We design procedures in line with our responsibilities, outlined above, to detect material misstatements in respect of irregularities, including fraud. The extent to which our procedures are capable of detecting irregularities, including fraud, is detailed below.

Based on our understanding of the company and industry, we identified that the principal risks of non-compliance with laws and regulations related to general data protection regulation (GDPR), and we considered the extent to which non-compliance might have a material effect on the financial statements. We also considered those laws and regulations that have a direct impact on the financial statements such as applicable tax legislation in relevant jurisdictions and the Companies Act 2006. We evaluated management's incentives and opportunities for fraudulent manipulation of the financial statements (including the risk of override of controls), and determined that the principal risks were related to the manipulation of financial statement line items through manual journal postings and the use of inappropriate assumptions or management bias in determining accounting estimates. Audit procedures performed by the engagement team included:

- Identifying and testing journal entries, in particular any journal entries posted with unusual account combinations including unusual or unexpected journal postings to the income statement;
- Challenging assumptions and judgements made by management in their significant accounting estimates and validating key assumptions where appropriate;
- Inquiring with management with respect to known or suspected instances of fraud; and
- Inquiring with management in consideration of instances of non-compliance with laws and regulations.

There are inherent limitations in the audit procedures described above. We are less likely to become aware of instances of non-compliance with laws and regulations that are not closely related to events and transactions reflected in the financial statements. Also, the risk of not detecting a material misstatement due to fraud is higher than the risk of not detecting one resulting from error, as fraud may involve deliberate concealment by, for example, forgery or intentional misrepresentations, or through collusion.

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

Use of this report

This report, including the opinions, has been prepared for and only for the company's members as a body in accordance with Chapter 3 of Part 16 of the Companies Act 2006 and for no other purpose. We do not, in giving these opinions, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

Other required reporting

Companies Act 2006 exception reporting

Under the Companies Act 2006 we are required to report to you if, in our opinion:

- . we have not obtained all the information and explanations we require for our audit; or
- 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
- certain disclosures of directors' remuneration specified by law are not made; or
- the financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.

Adri Loubser (Senior Statutory Auditor)

Adri Luks

for and on behalf of PricewaterhouseCoopers LLP Chartered Accountants and Statutory Auditors

London

29 November 2023

Statement of Comprehensive Income for year ended 31 December 2022

·	Note	2022 £m	2021 £m
Administrative expenses	2	(61.0)	-
Operating loss		(61.0)	-
Finance costs	3	(25.1)	(17.0)
Other interest receivable and similar income	4	· -	10.4
Loss before taxation		(86.1)	(6.6)
Tax on loss	6	4.8	3.2
Loss for the financial year		(81.3)	(3.4)
Other comprehensive income			-
Total comprehensive expense for the year		(81.3)	(3.4)

The notes on pages 14 to 24 from an integral part of these financial statements.

Statement of Financial Position at 31 December 2022

	Note	2022 £m	2021 _£m
Non-current assets Investments	7	987.1	830.2
Total non-current assets		987.1	830.2
Current assets Trade and other receivables Cash and cash equivalents	8	53.3 0.4	3.7
Total current assets		53.7	3.7
Total assets		1,040.8	833.9
Current liabilities Loans with related parties	9	2.6	91.8
Total current liabilities		2.6	91.8
Non-current liabilities Loans with related parties	9	972.9	595.5
Total non-current liabilities		972.9	595.5
Total liabilities		975.5	687.3
Net assets		65.3	146.6
Equity Called up share capital Share premium account Other reserves Accumulated losses	10 10 10	133.4 14.6 12.2 (94.9)	133.4 14.6 12.2 (13.6)
Total equity		65.3	146.6

The notes on pages 14 to 24 from an integral part of these financial statements.

The financial statements on pages 11 to 24 were approved by the Board of Directors on 29th November 2023 and were signed on its behalf by:

Alex Bunten (Nov 29, 2023 13:33 GMT)

Alexander Bunten Director Registered company number: 06119036

Statement of Changes in Equity for year ended 31 December 2022

	Called up share capital £m	Share premium £m	Other reserves £m	Accumulated losses £m	Total equity £m
Balance at 1 January 2022	133.4	14.6	12.2	(13.6)	146.6
Total comprehensive expense for the year					
Loss for the year	-	-	-	(81.3)	(81.3)
Total comprehensive expense for the year		_	· •	(81.3)	(81.3)
Balance at 31 December 2022	133.4	14.6	12.2	(94.9)	65.3
	Called up share capital £m	Share premium £m	Other reserves £m	Accumulated losses £m	Total equity £m
Balance at 1 January 2021	133.4	14.6	12.2	(10.2)	150.0
Total comprehensive expense for the year	-				
Loss for the year	-	-	-	(3.4)	(3.4)
Total comprehensive expense for the year	-		. - .	(3.4)	(3.4)
Balance at 31 December 2021	133.4	14.6	12.2	(13.6)	146.6

The notes on pages 14 to 24 from an integral part of these financial statements.

Notes to the Financial Statements

1 Accounting policies

1.1 General information

Vocalink Holdings Limited ('the Company') is a private limited liability company, limited by shares. It is incorporated, domiciled and registered in England and Wales, within the United Kingdom. The registered number is 06119036 and the registered office is 1, Angel Lane, London, EC4R 3AB.

Mastercard Incorporated is the owner of 97.7% (2021: 97.3%) of the issued share capital of the Company, through its subsidiaries MCUKH and Mastercard Holdings LP (UK); as detailed in note 10. Mastercard Incorporated is the ultimate parent undertaking of the Company.

1.2 Basis of preparation

These financial statements are prepared in accordance with Financial Reporting Standard 101 Reduced Disclosure Framework ("FRS 101").

In preparing these financial statements, the Company applies the recognition, measurement and disclosure requirements of UK-adopted international accounting standards ("UK-adopted IFRS"), but makes amendments where necessary in order to comply with Companies Act 2006 and has set out below where advantage of the FRS 101 disclosures has been taken. On 31 December 2020, EU-adopted IFRS was brought into UK law and became UK-adopted international accounting standards, with future changes to IFRS being subject to endorsement by the UK Endorsement Board. In preparing these financial statements in accordance with FRS 101, the Company's financial statements transitioned to UK-adopted international accounting standards (as described above) on 1 January 2021. There is no impact on recognition, measurement or disclosure in the period reported as a result of this change.

As set out above, more than 90% of the issued shares of the Company are owned by Mastercard Incorporated. The consolidated financial statements of Mastercard Incorporated, which included the financial statements of the Company, are available from its registered office at 2000 Purchase Street, Purchase, New York. The Company has taken advantage of the exemption under Section 401 of the Companies Act 2006 not to prepare consolidated financial statements.

These financial statements were prepared under the historical cost convention and in accordance with the accounting policies set out below have, unless otherwise stated, which have been applied consistently to all periods presented in these financial statements.

The Company has taken advantage of the following disclosure exemptions under FRS 101:

- a. the requirements of paragraphs 91-99 of IFRS 13 Fair Value Measurement;
- b. the requirements of IFRS 7 Financial Instruments: Disclosures;
- c. paragraph 38 of IAS 1, Presentation of financial statements comparative information requirements in respect of: i. Paragraph 79(a)(iv) of IAS 1;
- d. the requirements of IAS 7 Statement of Cash Flows;
- e. the requirements of paragraph 17 of IAS 24 Related Party Disclosures;
- f. the requirements of IAS 24 Related Party Disclosures to disclose related party transactions entered into between two or more members of a wholly owned group; and
- g. the requirements of paragraphs 30 and 31 of IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors;

Critical accounting judgements and estimates made by the Directors in the application of these accounting policies that have a significant effect on the financial statements are discussed in note 1.12.

1 Accounting policies (continued)

1.3 Change in accounting policies

The Company has adopted the following IFRSs in these financial statements:

- Amendments to IAS 37: Onerous Contracts-Cost of Fulfilling a Contract (effective 1 January 2022). This resulted in a change
 in accounting policy for performing an onerous contracts assessment. Previously, the Company included only incremental
 costs to fulfil a contract when determining whether that contract was onerous. The revised policy is to include both
 incremental costs and an allocation of other direct costs.
 - The amendments apply prospectively to contracts existing at the date when the amendments are first applied. The Company has analysed all contracts existing at 1 January 2022 and determined that none of them would be identified as onerous applying the revised accounting policy i.e. there is no impact on the opening equity balances as at 1 January 2022 as a result of the change.
- Amendments to References to the Conceptual Framework in IFRS 3 (effective 1 January 2022). The amendment refers to the Conceptual Framework issued in 2018 under which the definition of liabilities is broader than that in the previous versions. There is no material effect of this amendment as the Company has not made any new acquisitions during the year.
- Amendments to IAS 16: Property, Plant and Equipment-Proceeds before Intended Use (effective date 1 January 2022). The
 amendments prohibit a Company from deducting from the cost of an item of PPE any proceeds from selling items produced
 while making that item of PPE available for its intended use. There is no material effect of this amendment on the items of
 PPE recorded during the year.
- Annual Improvements to IFRS Standards 2018-2020 (effective 1 January 2022):
 - IFRS 9 Financial Instruments Fees in the '10 per cent' test for derecognition of financial liabilities. The amendment clarifies which fees an entity includes when it applies the '10 per cent' test in paragraph B3.3.6 of IFRS 9 in assessing whether to derecognise a financial liability. An entity includes only fees paid or received between the entity (borrower) and the lender, including fees paid or received by either or the lender on the other's behalf.
 - IFRS 16 Leases Lease incentives. The amendment to the Illustrative Example 13 accompanying IFRS 16 removes from the example the illustration of reimbursement of leasehold improvements by the lessor in order to resolve any potential confusion regarding the treatment of lease incentives that might arise because of how lease incentives are illustrated in that example.

1.4 Going concern

These financial statements have been prepared on a going concern basis. In preparing these financial statements, the Directors have carried out a detailed and comprehensive review of the Vocalink Group including this business and its future prospects taking into account all information that could reasonably be expected to be available for the following 12 months and beyond. They have considered the Company's losses in the year, the net assets, future projected results and implemented a financial recovery plan such that the Company is financially resilient; alongside the written letter of support received from MCI, an intermediary parent of the Company. This letter of support provides proportionate financial and operational support for a period of 12 months from the date of signing these financial statements. In considering these factors the forecasted future performance and anticipated cash flows to 31 December 2023 have been stress tested with plausible but severe assumptions such as removal of variable revenue.

As a result of the review and the written support from MCI, the Directors are confident the Company has sufficient resources to continue as a going concern for at least 12 months from the date of signing these financial statements and on this basis, they consider that it is appropriate to prepare the financial statements in a going concern basis.

The Company's overriding objective, when managing capital resources, is to safeguard the business as a going concern. In practice, this involves regular reviews by the Executives of the Vocalink Group. These reviews consider the Company's strategic priorities, economic and business conditions and opportunities that are identified to invest across all points of the business cycle. This objective has been achieved and is expected to be achieved in the going concern period.

1 Accounting policies (continued)

1.5 Foreign currency translation

The Company's financial statements are presented in pounds sterling, which is the Company's functional currency. All significant contracts are currently denominated and settled in pounds sterling, thereby mitigating foreign exchange risk.

1.6 Finance income and costs

Finance costs include group interest payable that is recognised in the Statement of Comprehensive Income.

Interest payable is recognised in the Statement of Comprehensive Income as it accrues, using the effective interest method. Dividend income is recognised in the Statement of Comprehensive Income on the date the entity's right to receive payments is established. Foreign currency gains and losses are reported on a net basis.

1.7 Investments in subsidiaries

Investments in subsidiaries held as non-current assets are stated at cost less any provision for impairment. The need for any impairment is assessed by comparing the carrying value of the asset with the recoverable amount, which is defined as the higher of fair value less costs of disposal or value in use, see note 7.

Management has determined the recoverable amount of the investment by assessing the fair value less costs of disposal. The fair value less cost of disposal is the price that would be received to dispose an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date under current market conditions, less incremental costs directly attributable to the disposal of an asset or CGU, excluding finance costs and income tax expense. The valuation has been determined using the income approach and is considered to be level 3 in the fair value hierarchy due to unobservable inputs used in the valuation. Key assumptions used to determine the fair value less costs of disposal as disclosed in note 1.12.

1.8 Common control transactions

Common control transactions that arise between Group entities under the control of the same parent are accounted for at book value.

1.9 Financial instruments

(i) Recognition and initial measurement

Trade receivables and debt securities issued are initially recognised when they are originated. All other financial assets and financial liabilities are initially recognised when the Company becomes a party to the contractual provisions of the instrument.

A financial asset (unless it is a trade receivable without a significant financing component) or financial liability is initially measured at fair value plus, for an item not at fair value through profit or loss (FVTPL), transaction costs that are directly attributable to its acquisition or issue. A trade receivable without a significant financing component is initially measured at the transaction price.

(ii) Classification and subsequent measurement

Financial assets

(a) Classification

On initial recognition, a financial asset is classified as measured at: amortised cost; fair value through other comprehensive income (FVOCI) - debt investment; FVOCI - equity investment; or FVTPL.

Financial assets are not reclassified subsequent to their initial recognition unless the Company changes its business model for managing financial assets in which case all affected financial assets are reclassified on the first day of the first reporting period following the change in the business model.

A financial asset is measured at amortised cost if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

1 Accounting policies (continued)

1.9 Financial instruments (continued)

(ii) Classification and subsequent measurement (continued)

Financial assets (continued)

(a) Classification (continued)

A debt investment is measured at FVOCI if it meets both of the following conditions and is not designated as at FVTPL:

- it is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets; and
- its contractual terms give rise on specified dates to cash flows that are solely payments of principal and interest on the principal amount outstanding.

On initial recognition of an equity investment that is not held for trading, the Company may irrevocably elect to present subsequent changes in the investment's fair value in OCI. This election is made on an investment-by-investment basis.

All financial assets not classified as measured at amortised cost or FVOCI as described above are measured at FVTPL. This includes all derivative financial assets.

b) Subsequent measurement and gains and losses

Financial assets at FVTPL - these assets (other than derivatives designated as hedging instruments) are subsequently measured at fair value. Net gains and losses, including any interest or dividend income, are recognised in profit or loss.

Financial assets at amortised cost - These assets are subsequently measured at amortised cost using the effective interest method. The amortised cost is reduced by impairment losses. Interest income, foreign exchange gains and losses and impairment are recognised in profit or loss. Any gain or loss on derecognition is recognised in profit or loss.

Debt investments at FVOCI - these assets are subsequently measured at fair value. Interest income calculated using the effective interest method, foreign exchange gains and losses and impairment are recognised in profit or loss. Other net gains and losses are recognised in OCI. On derecognition, gains and losses accumulated in OCI are reclassified to profit or loss.

Equity investments at FVOCI - these assets are subsequently measured at fair value. Dividends are recognised as income in profit or loss unless the dividend clearly represents a recovery of part of the cost of the investment. Other net gains and losses are recognised in OCI and are never reclassified to profit or loss.

Financial liabilities and equity

Financial instruments issued by the Company are treated as equity only to the extent that they meet the following two conditions:

- they include no contractual obligations upon the Company to deliver cash or other financial assets or to exchange financial assets or financial liabilities with another party under conditions that are potentially unfavourable to the Company; and
- where the instrument will or may be settled in the Company's own equity instruments, it is either a non-derivative that includes no obligation to deliver a variable number of the Company's own equity instruments or is a derivative that will be settled by the Company's exchanging a fixed amount of cash or other financial assets for a fixed number of its own equity instruments.

To the extent that this definition is not met, the proceeds of issue are classified as a financial liability. Where the instrument so classified takes the legal form of the Company's own shares, the amounts presented in these financial statements for called up share capital and share premium account exclude amounts in relation to those shares.

Financial liabilities are classified as measured at amortised cost or FVTPL. A financial liability is classified as at FVTPL if it is classified as held-for-trading, it is a derivative or it is designated as such on initial recognition. Financial liabilities at FVTPL are measured at fair value and net gains and losses, including any interest expense, are recognised in profit or loss. Other financial liabilities are subsequently measured at amortised cost using the effective interest method. Interest expense and foreign exchange gains and losses are recognised in profit or loss. Any gain or loss on derecognition is also recognised in profit or loss.

1 Accounting policies (continued)

1.9 Financial instruments (continued)

iii) Impairment

The Company recognises loss allowances for expected credit losses (ECLs) on financial assets measured at amortised cost and debt investments measured at FVOCI.

The Company measures loss allowances at an amount equal to lifetime ECL, except for other debt securities and bank balances for which credit risk (i.e. the risk of default occurring over the expected life of the financial instrument) has not increased significantly since initial recognition which are measured as 12-month ECL.

Loss allowances for trade receivables and contract assets that do not contain a significant financing component are always measured at an amount equal to lifetime ECL.

When determining whether the credit risk of a financial asset has increased significantly since initial recognition and when estimating ECL, the Company considers reasonable and supportable information that is relevant and available without undue cost or effort. This includes both quantitative and qualitative information and analysis, based on the Company's historical experience and informed credit assessment and including forward-looking information.

Lifetime ECLs are the ECLs that result from all possible default events over the expected life of a financial instrument.

12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months).

The maximum period considered when estimating ECLs is the maximum contractual period over which the Company is exposed to credit risk.

Measurement of ECLs

ECLs are a probability-weighted estimate of credit losses. Credit losses are measured as the present value of all cash shortfalls (i.e. the difference between the cash flows due to the entity in accordance with the contract and the cash flows that the Company expects to receive). ECLs are discounted at the effective interest rate of the financial asset.

Credit-impaired financial assets

At each reporting date, the Company assesses whether financial assets carried at amortised cost and debt securities at FVOCI are credit-impaired. A financial asset is 'credit-impaired' when one or more events that have a detrimental impact on the estimated future cash flows of the financial asset have occurred.

Write-offs

The gross carrying amount of a financial asset is written off (either partially or in full) to the extent that there is no realistic prospect of recovery.

1.10 Taxation

Tax on the profit or loss for the year comprises current and deferred tax. Tax is recognised in the Statement of Comprehensive Income except to the extent that it relates to items recognised directly in equity or other comprehensive income, in which case it is recognised directly in equity or other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the year end date, and any adjustment to tax payable in respect of previous years.

Deferred tax is provided on temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes.

The amount of deferred tax provided is based on the expected manner of realisation or settlement of the carrying amount of assets and liabilities, using tax rates enacted or substantively enacted at the year end date. A deferred tax asset is recognised only to the extent that it is probable that future taxable profits will be available which the temporary difference can be utilised.

3.0%

25.0%

(15.0%)

13.7%

Notes to the Financial Statements (continued)

Accounting policies (continued)

1.11 UK-adopted IFRS not yet applied

The following UK-adopted IFRSs have been issued but have not been applied in these financial statements. Their adoption is not expected to have a material effect on the financial statements unless otherwise indicated:

- IFRS 17 Insurance Contracts (effective date 1 January 2023).
- Amendments to IAS 1 Presentation of Financial Statements: Classification of Liabilities as Current or Non-current and Classification of Liabilities as Current or Non-current (effective date to be confirmed).
- Amendments to IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors to introduce a new definition for accounting estimates (effective date 1 January 2023).
- Amendments to IAS 1 Presentation of Financial Statements and IFRS Practice Statement 2 Making Materiality Judgements (effective date 1 January 2023).
- Amendments to IAS 12 Income Taxes Deferred Tax Related to Assets and Liabilities Arising from a Single Transaction (effective date 1 January 2023).

Critical accounting judgements and key sources of estimation uncertainty 1.12

The key assumptions concerning the future, and other key sources of estimation uncertainty at the reporting date, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are discussed below.

Impairment of investments

In evaluating the cash flows used in testing for impairment, management exercises judgement in determining the assumptions supporting the cash flows, ensuring that they are reasonable and relevant. Where cash flows are extended beyond the period covered by the most recent budget, they are extrapolated using a steady or declining growth rate, unless an increasing rate can be

The impairment test of investment in subsidiaries is performed by evaluating the cash flows of all subsidiaries on an aggregated basis, considering:

- (i) management monitors performance, makes decisions, and develops forecasts for the business based on the cash generating units, which are spread across the subsidiaries.
- (ii) interdependencies and intercompany transactions among the subsidiaries in order to generate cash flows.

The recoverable amount of the investment was determined based on fair value less costs of disposal (2021: based on value in use). The valuation has been determined using the income approach and is considered to be level 3 in the fair value hierarchy due to unobservable inputs used in the valuation.

The key assumptions used in the estimation of the recoverable amount are:

2022 In percent

Long-term growth rate Normalised tax rate Normalised net working capital Discount rate Cost to dispose 2% of business enterprise value

^{*} In 2021, the recoverable amount was calculated based on value in use.

1 Accounting policies (continued)

1.12 Critical accounting judgements and key sources of estimation uncertainty (continued)

Management's approach to determine the key assumptions were as follows:

Key assumptions	Approach to determining key assumptions
Long-term growth rate	The assumed long-term growth rate considers management expectations, industry
	research, and macroeconomic analysis.
Revenue growth rate	The average revenue growth rate for the first five years is assumed to be 18.9% as
•	significant growth is expected in the early stages of the products going live based on
· ·	management's understanding of the market. This rate eventually stabilises with the
	average revenue growth rate for the last three of the ten year period assumed to be
	6.2%.
Normalised tax rate	The normalised tax rate is based on the statutory corporate tax rate for the geography.
Normalised net working capital	The projected net working capital considers historical levels, industry levels, and
<u> </u>	management expectations.
Discount rate	The discount rate is based on the weighted average cost of capital, which is developed
1	based on market inputs as of the valuation date as well as consideration of the risk of
	the projected cashflows relative to the market.
Cost to dispose	The cost to dispose is based on the understanding of transaction related expenses in the
	market.

The recoverable amount determine is less than the carrying amount of the investment of £1,048.1m (2021: £830.2m); resulting in the recognition of a partial impairment of £61.0m (2021: £nil) as explained in note 7.

2 Administrative expenses

During the year, the Company's investment in its subsidiaries was impaired by £61.0m (2021: £nil), from carrying value of £1,048.1m (2021: £830.2m); as detailed in note 7.

The Company does not employ any staff directly (2021: none). There is no identifiable recharge in relation to these costs (2021: none). The Company has not incurred any costs of impairment of intercompany balances with a dormant entity (2021: £nil).

Auditors' remuneration:

Fees of £40.0k (2021: £16.5k) paid to PricewaterhouseCoopers LLP as independent auditors for the year ended 31 December 2022 were borne and settled by the Company's trading subsidiaries.

3 Finance costs

	2022 £m	2021 £m
Interest payable to group undertakings	(25.1)	(17.0)
	(25.1)	(17.0)
4 Other interest receivable and similar income		
	2022 £m	2021 £m
Dividend income	<u>-</u>	10.4
		10.4

5 Directors' remuneration

The emoluments of the Directors are paid by another entity in the Mastercard Group, which makes no recharge to the Company (2021: £nil). The Directors are undertaking executive duties on a number of fellow Mastercard subsidiaries, and it is not possible to make an accurate apportionment of their emoluments in respect of each of the subsidiaries.

6 Tax on loss

Recognised in the Statement of Comprehensive Income

	2022 £m	2021 £m
Current tax		
Current year tax (credit)	(4.8)	(3.2)
Total tax (credit)	(4.8)	(3.2)
Reconciliation of effective tax rate	2022 £m	2021 £m
Loss before taxation	(86.1)	(6.6)
Tax using UK Corporation tax rate of 19% (2021: 19%) Expenses not deductible for tax purposes Income not taxable	(16.4) 11.6 -	(1.2)
Total tax (credit)	(4.8)	(3.2)

A tax rate of 19% has been used for the year ended 31 December 2022 (2021: 19%).

In the Spring Budget 2021, the UK Government announced that from 1 April 2023 the corporation tax rate would increase to 25% (rather than remaining at 19%, as previously enacted). This new law was substantively enacted on 24 May 2021.

7 Investments

·	2022 £m	2021 £m
Cost and net book value		•
As at 1 January	830.2	562.9
Additions	217.9	267.3
Impairment	(61.0)	-
As at 31 December	987.1	830.2

The Company has the following investments in subsidiaries all of which are incorporated in the United Kingdom:

÷	Principal activities	Class of shares held	Ownership 2022	Ownership 2021
Vocalink International Limited (VIL)	Payment services	Ordinary	100%	100%
Vocalink Limited (VLL)	Payment services	Ordinary	100%	100%
IPCO 2012 Limited	Intellectual Property Management	Ordinary	100%	100%
Vocalink Interchange Network Limited*	Dormant	Ordinary	100%	100%
Voca Limited*	Dormant	Ordinary	100%	100%

7 Investments (continued)

The Balance Sheet carrying value of investments of £987.1m (2021: £830.2m) largely comprises the Company's investment in Vocalink Limited, Vocalink Interchange Network Limited, IPCO 2012 Limited, Vocalink International Limited and Voca Limited.

Additions during the year ended 31 December 2022 relate to the issue of shares of £189.9m to VIL (2021: £204.3m), £28.0m to IPCO (2021: £52.6m) and £nil capital contribution to VLL (2021: capital contribution of £10.4m).

During the year, the Company's investment in its subsidiaries was impaired by £61.0m (2021: £nil), from carrying value of £1,048.1m (2021: £830.2m). This is primarily due to the significant level of capital investment required in the development of real time payment products and building critical national infrastructure. As such, the discounted future economic benefits calculated were not sufficient to support the full investment, resulting in the recognition of a partial impairment. While a renewed focus has been placed on the continued expansion into new and existing markets, its parent company, Mastercard Incorporated, is committed to continuing investing in real-time payments and the associated infrastructure of the Vocalink Group. Management of the Vocalink Group have commenced a strategic review of the business and its customer contracts to ensure the existing business capitalises on additional opportunities identified in order to realise its full potential.

The registered office of Vocalink Holdings Limited and its subsidiaries is 1 Angel Lane, London, EC4R 3AB.

*Dormant entities exempt from the requirement of the Companies Act 2006 relating to the preparation of their individual financial statements in respect of their year ended 31 December 2022.

8 Trade and other receivables

	2022 £m	2021 £m
Amounts due from group undertakings	53.3	3.7
	53.3	3.7

Amounts receivable from trading and non-trading entities within the Mastercard Group are non-interest bearing, repayable on demand and are unsecured.

9 Loans with related parties

Cumant	2022 £m	2021 £m
Current Amounts due to group undertakings	2.6	91.8
· ·	2.6	91.8
Non-current Amounts due to group undertakings	972.9	595.5
	972.9	595.5

As at 30 November 2020 VLL transferred all its rights, obligations and liabilities in respect of the five loan agreements with Mastercard Payment Gateway Services Limited with a total value of £405.0m, bearing interest in the range of 2.08% to 3.41%, to the Company. The first loan of £90.0m was extended during the year to be repayable no later than 30 June 2027; the second loan of £50.0m was repayable no later than 23 May 2023, however it was extended to 1 December 2027 as per note 13; the third loan of £140.0m is repayable no later than 24 January 2024; the fourth loan of £85.0m is repayable no later than 1 December 2024 and the fifth loan of £40.0m is repayable no later than 1 December 2025; the five loans are unsecured.

In 2021 the Company entered into five additional intercompany loans arrangements of the cumulative value of £272.6m bearing the interest rate of 3.66%. Two of these loans of the cumulative value of £114.0m are repayable no later than 1 December 2025. The remaining three loans are repayable no later than 1 December 2026.

9 Loans with related parties (continued)

During 2022 the Company entered into five additional intercompany loans arrangements of the cumulative value of £287.4m bearing the interest rate between 2.30% to 6.61%. Out of these, two loans of the cumulative value of £92.4m are repayable by 1 December 2026, a £50m loan is repayable by 1 December 2027 and the remaining two loans by 1 December 2027.

The accrued interest due on the loans are recorded as current amounts due to group undertakings.

Non-current loans continue to include £7.8m (2021: £7.8m) due to a non-trading subsidiary, Vocalink Interchange Network Limited, which does not bear interest and is unsecured, and is not repayable within 12 months of signing these financial statements.

10 Capital and reserves

	2022 £m	2021 £m
Share capital	£III	žiii
Authorised 190,698,425 (2021: 190,698,425) ordinary shares of £1 each	190.7	190.7
Allotted called up and fully paid		
133,354,643 (2021: 133,354,643) ordinary shares of £1 each	133.4	133,4
Shareholders (ordinary shares)	2022	2021
	% Holding	% Holding
Mastercard UK Holdco Limited	92.41	92.41
Mastercard Holdings LP	5.29	4.86
Other shareholders		
Barclays Unquoted Investments Limited	1.52	1.52
Santander Equity Investments Limited	0.78	0.78
Nationwide Building Society		0.43
	100.00	100.00

On 17 October 2022, a minority shareholder exercised a PUT option to sell their 0.43% shareholding in the Company to Mastercard Holdings LP. The exercise of the PUT option did not have any financial impact on the Company.

The holders of ordinary shares are entitled to receive dividends as declared from time to time and are entitled to one vote per share at meetings of the Company. During the year the Company did not issue any ordinary shares (2021: none).

Reserves

Share capital

Represents the nominal value of shares issued.

Accumulated losses

Represents the reserves for net gains and losses recognised in the statement of comprehensive income.

Share premium

Share premium represents the excess of the issue price over the par value on shares issued less transaction costs arising on issue.

Other reserves

Other reserves comprise of:

- Capital redemption reserve arising from the redemption of the deferred shares, and
- The merger reserve calculated from the elimination of the share premium account and special reserve in 2007 against book values of the merged businesses (Voca Limited and LINK Interchange Network Limited) on consolidation.

11 Related parties

The Company is exempt from the requirements of IAS 24 Related Party Disclosures to disclose related party transactions entered into between two or more members of a group.

12 Immediate and ultimate holding company

The Company's immediate controlling parent undertaking is Mastercard UK Holdco Limited, a company incorporated in the UK. The Company's ultimate parent undertaking and controlling party is Mastercard Incorporated, a company incorporated and domiciled in the United States of America.

Mastercard Incorporated is the parent of the smallest and largest group of undertakings to consolidate these financial statements at 31 December 2022. The consolidated financial statements of Mastercard Incorporated are available from its registered office at 2000 Purchase Street, Purchase, New York, United States of America.

13 Subsequent events

Subsequent to the year end, ordinary share capital was issued for cash consideration in VIL as follows: £100.0m on 9 March 2023, £100.0m on 10 July 2023 and £40.0m on 13 October 2023.

On 23 May 2023, a loan of £50m which was repayable to Mastercard Payment Gateway Services Limited no later than 23 May 2023 was extended to 1 December 2027. Consequently, the loan is shown as non-current in note 9.