

Parent accounts for The
Fern Power Company
Limited 08836542

**Fern Annual report
and Accounts 2017**

Registered No 06447318



Because investing in a
sustainable future makes
economic sense.



FERN
TRADING



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The Annual Report contains forward-looking statements.
For further information, see inside back cover.





1 | OVERVIEW

Creating value for all stakeholders while making a difference

Revenue

£293m

2017	£293m
2016	£226m
2015	£129m

Net debt/(cash)*

£596m

2017	£596m
2016	£580m
2015	£(84)m

EBITDA

£95m

2017	£95m
2016	£47m
2015	£46m

Share price*

143p

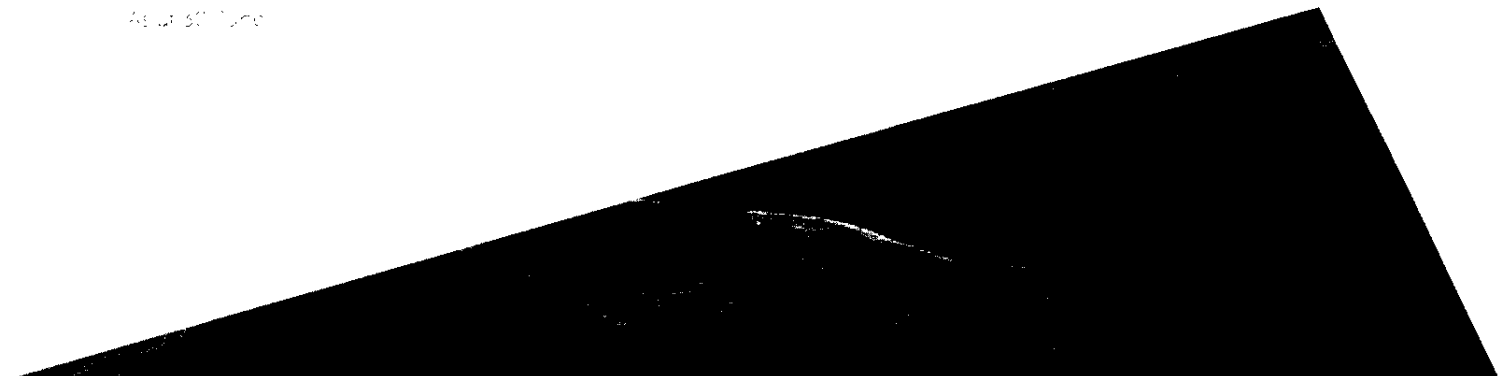
2017	143.0p
2016	135.5p
2015	130.5p

Net assets*

£1.42bn

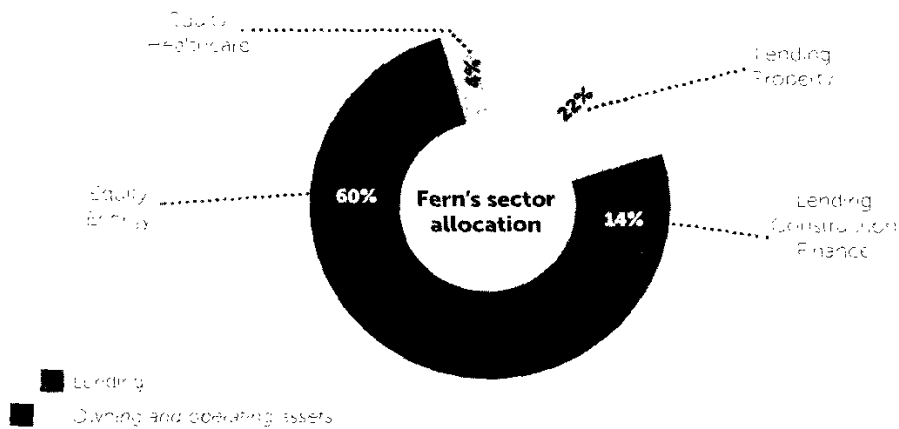
2017	£1.42bn
2016	£1.28bn
2015	£1.16bn

As at 30 June



1 | OVERVIEW

Fern's business lines



Owning and operating assets

Energy

Fern owns and operates

164 solar energy sites

24 wind gas sites

5 biomass plants

5 windparks (2 onshore and 3 offshore)

3 renewable energy plants

Healthcare

Fern owns a portion of a large development and operator called Rangshim. And currently has three sites under development.

Lending

Property

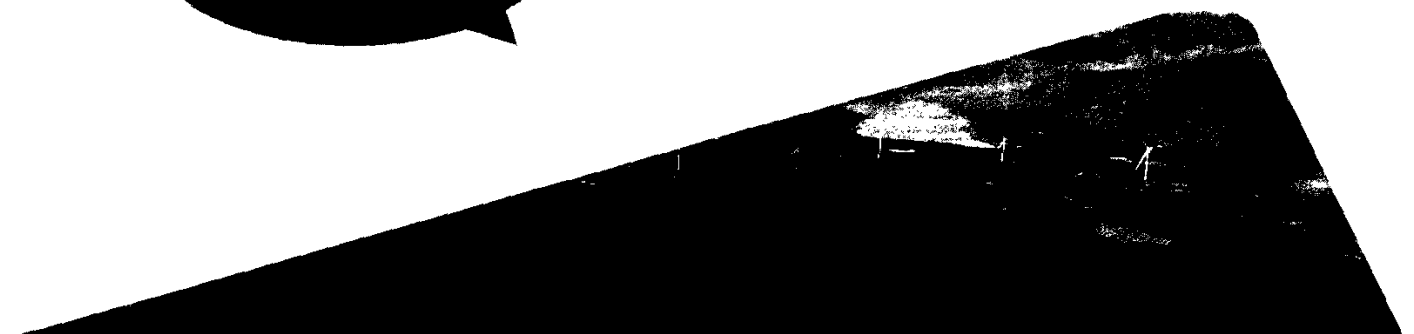
Fern has lent more than **£1.1b** across more than **1,300** short term loans. Fern has over **215** live property loans.

Construction Finance

Fern has provided more than **£900m** of construction finance to build energy sites and has provided more than **£200m** of construction finance to build residential living communities, care homes and hospitals.

If laid end to end, our solar panels would stretch from London to New York.

The solar sites owned by Fern generate more than 740 Giga Watt hours (GWh) every year. That's enough energy to power every home in Bristol.

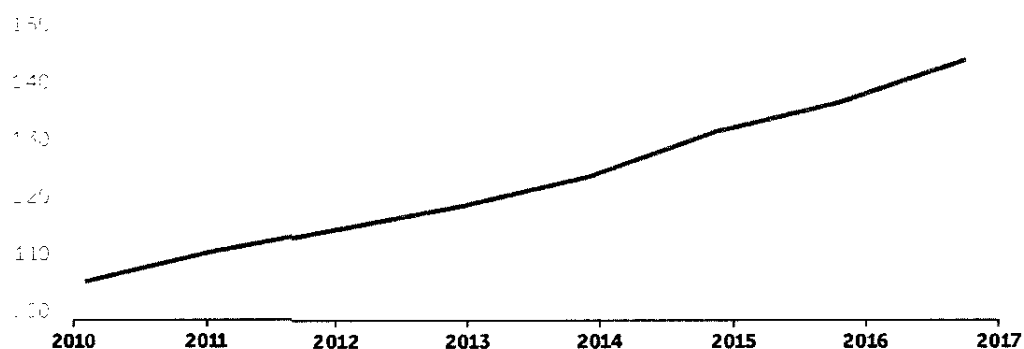




1 | OVERVIEW

Fern's share price has performed in line with targets

Share price growth since inception of Fern Trading Limited



Performance is calculated based on the share price for Fern's shares at 2 June each year

Annual discrete performance

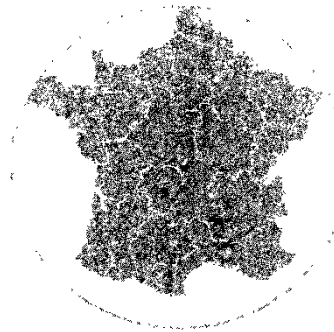
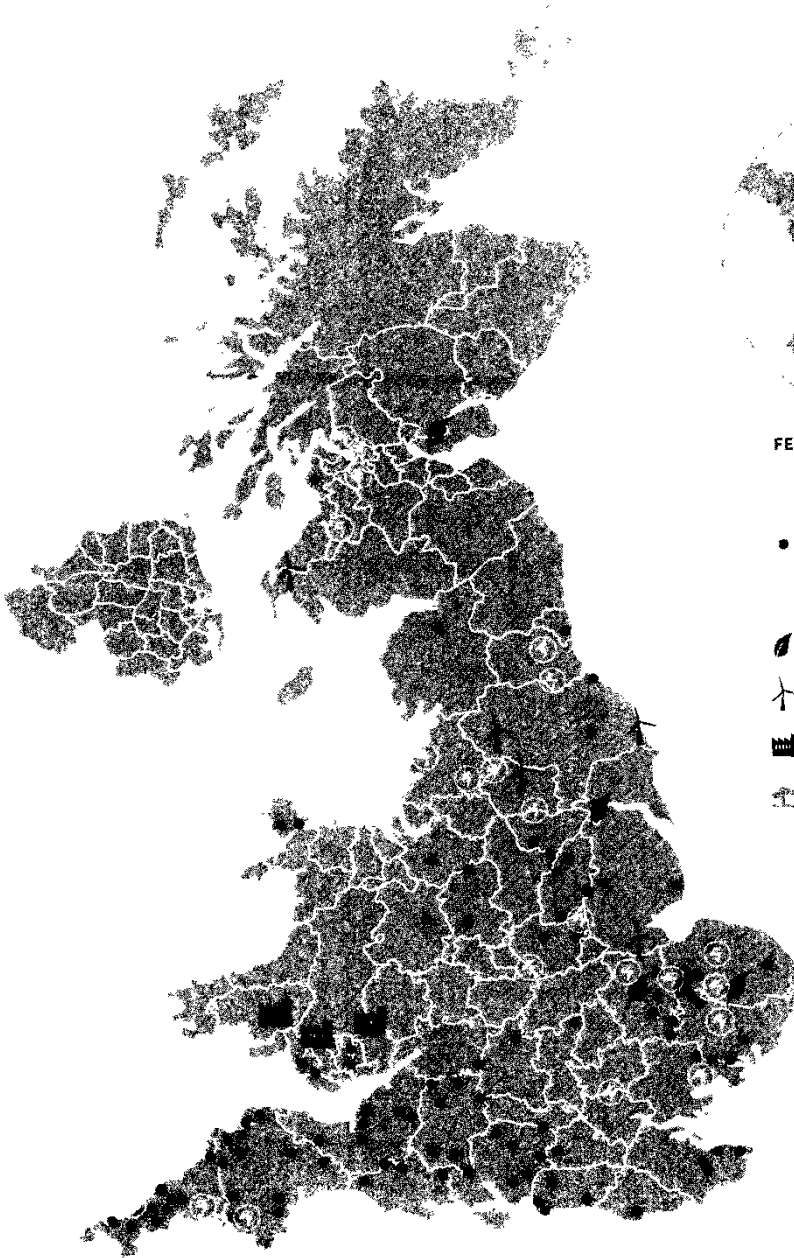
Financial Year	Discrete share price performance
June 2016-17	5.55%
June 2015-16	3.83%
June 2014-15	4.00%
June 2013-14	3.73%
June 2012-13	3.98%
June 2011-12	4.10%
June 2010-11	4.21%

Source: Outposts Investments 2 June 2017



1 | OVERVIEW

Where Fern operates



FERN operations in France

- Solar Site
- Landfill gas facility
- 🌿 Biomass power station
- 🌀 Wind farm
- 🏭 Reserve Power Plant
- 🏡 Retirement Village





2 | STRATEGIC REPORT

Chief Executive's Review

Background

The Tern Group here has grown to over 250 companies in only seven years by focusing on operating in sectors which make a valuable contribution for the long term. We currently achieve this in three ways:

- We meet the UK's major targets for renewable energy production
- Helping to reduce the carbonising stock for redevelopment
- Helping address the housing and care needs of an ageing population

Our involvement in these areas is driven by our financial objectives of:

- Delivering sustained growth
- Maintaining high quality assets
- Managing liquidity

Over the last year, I am delighted with the good progress we have made against this strategic mandate which has resulted in over **5.5%** growth in the Group's share price.

These strategic priorities are in line with those of our shareholders' objectives and I remain committed to ensuring that these strategic forward objectives remain at the forefront of the minds of all those associated with Tern.

Progress in the year

Over the last 5 years, driven by our pursuit of sustainable growth, we have evolved and diversified the operations of Tern from a business with a focus on lending to a position where 65% of its operations now involve the ownership and operation of assets. I believe this reflects the positive business and financial medium to long term outlook of our shareholders.

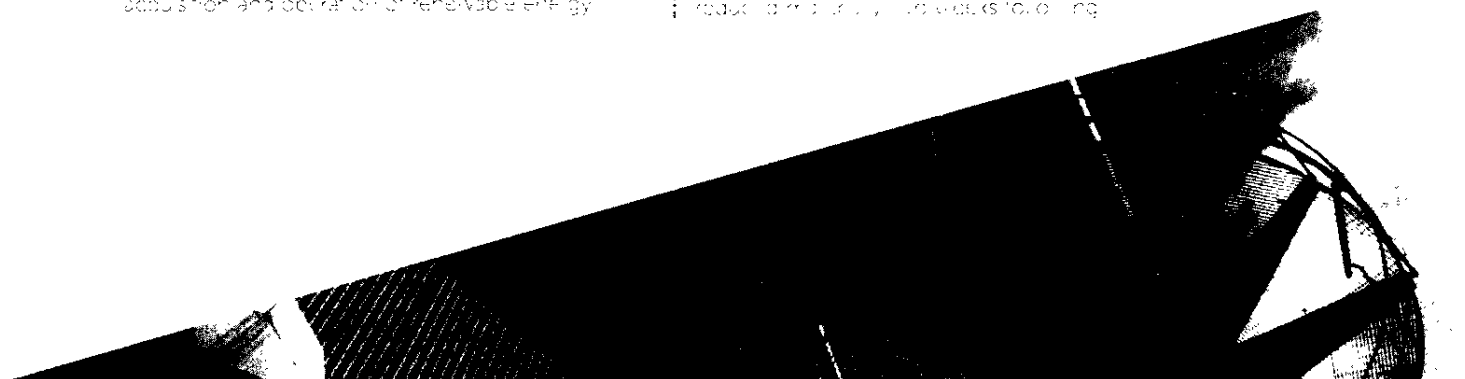
During this period, we have continued to pursue growth in our underlying value created by maintaining a diverse strategy, increasing the acquisition and operation of renewable energy

assets, the acquisition and management of a commercial village, schools and care homes and a residential care and care services. These strategic lending activities include construction, infrastructure, healthcare, energy, facilities and infrastructure, term property, lending, acquisitions and in the year included institutional grade commercial solar energy production sites, a nuclear power plant to help the national grid balance supply and demand of electricity, an on-shore wind farm and a solar farm, a care home, schools and care services.

Over the last year, I am delighted with the good progress we have made against this strategic mandate which has resulted in over **5.5%** growth in the Group's share price.

In addition to this, we have sold a number of solar sites. The business here is a solar site which they are selling ready to go and with a long leasehold and the relevant grid and planning consents and they underwrite the construction of the solar site with the intention of selling once completed. This strategy has been in place for some time but only now are we seeing these sales occur and the strategy has proved itself.

The proceeds from these sales were used after the end of the financial year to fund part of the purchase of our estate of 100 acres and 100 farms all of which have proved to be a very attractive return. The unintended consequence of the timing of the sale and purchase was that there was a large amount of cash in the business at the year end that was used to acquire the 100 acres and 100 farms on 14th July 2017, two weeks after the year end. This explains the unusually high cash position at the year end, which was reduced to a very low level by the end of the year.



2 | STRATEGY REVIEW

Chief Executive's Review

Fern currently operates in three sectors - renewable energy, property and healthcare.
I will briefly outline our strategy in each of these sectors:

Energy

We have been involved in this sector for a number of years, initially as a lender into the construction of renewable energy assets such as solar farms but also recently we have diversified into power plants and plants responsible for wind and hydro projects. As we have increased our portfolio within the sector, and as more projects have moved from early construction to being operational, we have begun to own and operate more of these businesses resulting in renewable energy becoming a very significant part of our business. Consequently, we now have 950 full-time employees operating these assets, we have grown to own as many as 100 power plants, and the connects we build to us, rather than

the returns are modest but predictable, with around half of revenues coming in the form of long-term government-backed subsidies, and the maintenance costs are relatively easy to predict. We have enough experience in this sector and own the largest commercial solar portfolio of light and renewable renewable. Subsequent to our sale of the government-backed subsidies solar farms in the UK, this experience enables us to maintain these assets to optimise their generating performance and manage the commercial aspects of managing an electricity generating plant to optimise profits for them.

The other part of the revenue stream is the price at which we sell our generated electricity, and we use industry leading consultants to help us predict and value this long-term income stream. Our main risk is that we must be able to manage the demand side of the market with a fixed cost and ensures that we can make a return on the capital and deliver the loan to redeploy in future projects. So while some of these solar assets will be worth nothing in 20 years, Fern will be a bigger business on the back of the cash and profits produced by them over their useful operational lives.

Property

We provide loans at senior loan to value ratios of up to 70% (the average is significantly lower) and we take security over the property just as a mortgage lender would. To secure typically short-term (average loan term is 3 years) or long-term (average 10 years or more) such as for development or commercial loans. Our lending business is diversified and we currently have more than 200 loans on our books at any one time. We offer our loan to value ratio at a level that is consistent with the balance of risk and reward which our shareholders have deemed appropriate.



2 | STRATEGIC REPORT

Chief Executive's Review

Healthcare

We provide construction finance to a number of specialist healthcare developers who are focused on building critical modern healthcare infrastructure in areas such as care homes, retirement villages, private hospitals and special educational needs schools. We also now own and operate a company that specialises in developing retirement villages that historically provided construction lending to. This business is Rangeford. It has three sites in England ranging from early stage development to fully operational villages and has developed a contract for 600 beds over 60 years, they can live long and healthy lives in attractive surroundings with a wide range of leisure activities on their doorstep.

"This move here was so easy, thanks to the Wadswick Green team."

Jean Raper, resident Wadswick Green, Rangeford

Whilst sustainable growth is at the core of everything we do, without taking some calculated commercial risk we would not be able to make a return for our shareholders. We therefore do lend to businesses that may not have been able to secure financing from traditional sources, either because they lack the credit, site track record in the industry or their business model does not fit neatly into one of the well-resourced investment sectors.

It is also worth noting that the current balance of business areas has developed over the years and is likely to develop further as the Group grows. While these areas meet the objectives of our shareholders currently, if that ceased to be the case we could transition to others. This is not to signal any huge departures from these sectors or reduced involvement in any new areas but it is important to make our position very clear as I believe it protects the interests of all our shareholders and avoids the creation of any sacred cows.

The outlook

I think it is time to share our view on the potential effect of a global transition to low carbon energy on our business.

For our ongoing business, there is the potential that property prices generally will fall due to the stark evidence that valuations we adopted in the early nature of our loans and our avoidance of the high-end, common property market. Any price drop would have to be dramatic and quick to affect us.

Our view on long-term interest rates is that they will remain broadly flat. Nonetheless, we actively seek protection against such moves through the use of interest rate swaps on our borrowing facilities and swapping loans on fixed rate terms. Our exposure to fluctuations in interest rates is broadly neutral in our healthcare business. As for regulation, from a pure perspective our view does not change, we are unlikely to see any regulatory change that would fundamentally alter the economics of the businesses we intend to run in the case of Rangeford, operate.

A proportion of the revenues from our renewable energy business come from government subsidies on 20 or 25 year contracts which we believe are unlikely to be extended. The other income stream is from the sale of electricity on the open market using the wholesale energy price largely driven by fossil fuels and gas prices. We use industry standard consultants to produce external forecasts of the price over the coming decades but these forecasts by their sheer nature are increasingly inaccurate. Dependent on the level of variance between the actual and forecast price, this could have an impact on our revenues and therefore the underlying net asset value.

We do not believe that Brexit will disproportionately affect our business.

Overall, due to the sectors we have actively chosen and the risk profile we adopt there – borrowing in the capital markets on a short-term basis – we do not see a significant impact on our capital.



2 | STRATEGIC REPORT

Chief Executive's Review

Making a difference

At ERM, we also re-joice and are excited about working in sectors, such as renewable energy and engineering infrastructure, where we can make a positive difference to the lives of UK residents. Furthermore, we have found that our approach has a real resonance for our shareholders, who are proud of being part of the development of the UK economy in these fields.

Our employees

ERM employs more than 430 people across its business, and provides employment for many more people indirectly through the contracts it places.

I would like to highlight two groups of people for special mention:

Firstly, the employees of Rangeford who provide assistance care to our residents in our retirement village near Bath. We receive numerous letters ordering our staff from residents and their families alike. The Board and I are extremely grateful to the Rangeford employees for maintaining their dedication and care during a period of growth and development.

*"Living here feels like a holiday
A holiday for life"*

Mr & Mrs Watson, resident Wadswick Green, Rangeford

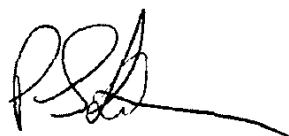
Secondly, in May 2016, a team led by Master Renewable Energy PLC (MRE) Operations Director Glyn Andrew, undertook a year of trials at Eye Power Station (a plant that takes waste and turns it into electricity) to validate and test its ability to significantly change its fuel mix to incorporate 50% waste wood. The test criteria included fuel cost, performance, emissions, carbon footprint, health and safety and environmental performance.

The rationale for the change was to reduce fuel costs and thereby improve financial performance whilst improving fuel-fuel diversity. The trial was a success and in July 2017 the original one project was initiated and completed. The project achieved all its goals and has delivered an estimated annual EBITDA improvement of £1m with significantly improved fuel flexibility. A fantastic achievement by Glyn and his team.

Current trading

We are pleased with the progress we have made in the first four months of the current financial year with the integration of Rangeford and the four onshore wind farms purchased at the start of the new financial year having progressed well. We remain focussed on the delivery of the strategic objectives through our successful involvement in the three sectors in which we currently operate and are confident that the business will continue to create steady long-term value for its shareholders.

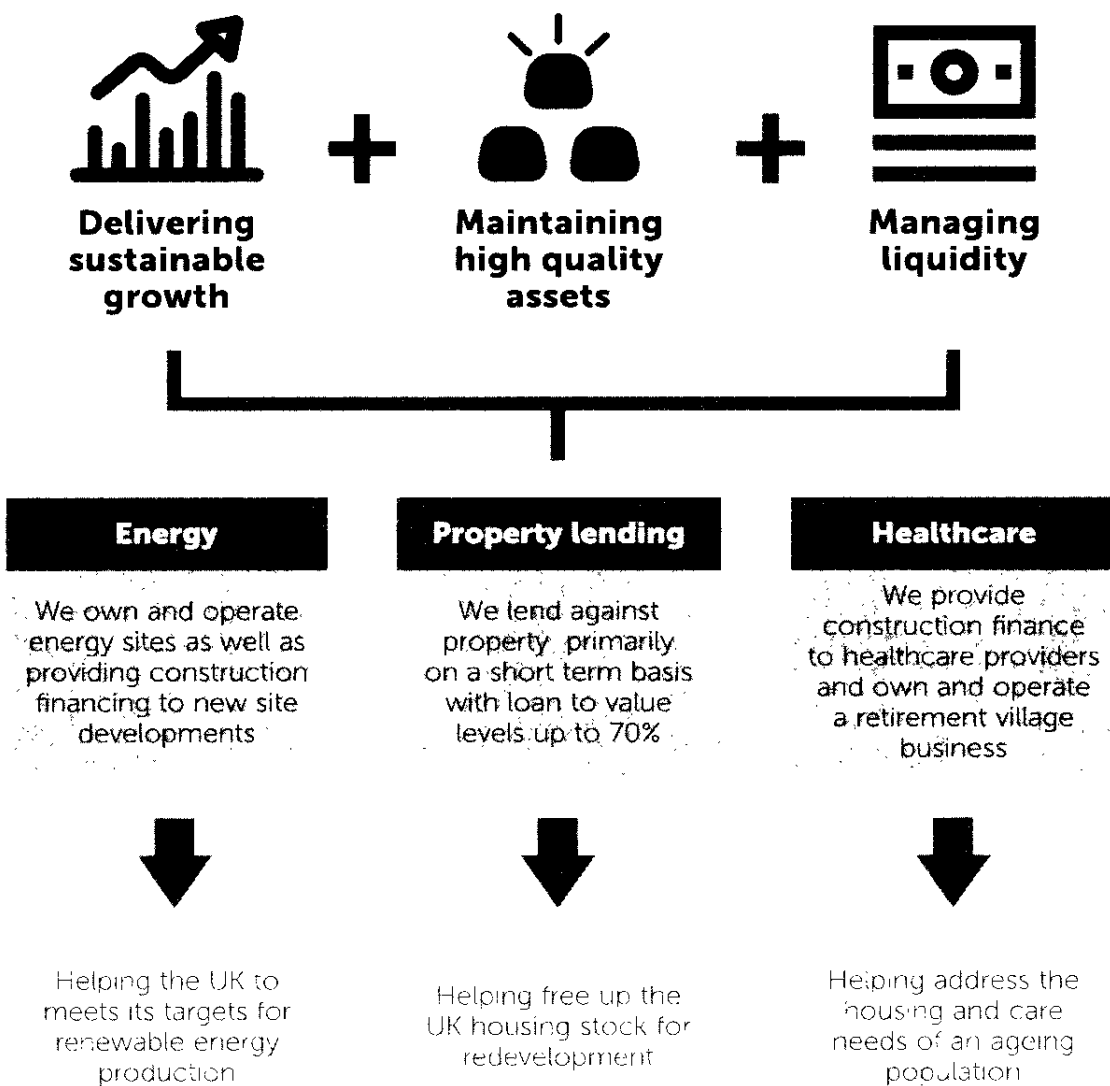
The current year will be one predominantly of organic growth with no serious outside acquisitions while likely losing out one or two new potential areas to development abroad.



Paul Latham
Chief Executive Officer

2 | STRATEGIC REPORT

Our strategy





2 | STRATEGIC REPORT

Operational strategy in action

Rangeford Wadswick Green Retirement Village

Rangeford is the Rangeford group which specialises in creating a high quality of living for older people, over 60. It builds contemporary retirement villages in which people can live long and healthy lives in attractive surroundings with a wide range of leisure activities on their doorstep. Once a site is complete, Rangeford sells apartments to residents to live in and continues to manage the day-to-day activities of the retirement village. Rangeford currently has three retirement villages in various stages of development. The villages at Wadswick Green near Bath and Pickering in Yorkshire have residents after completing the first phase of construction while the rest of both villages continues to be built. The village at Cirencester in the Cotswolds is in the planning stage. In this section, we focus on Wadswick Green to illustrate how the villages operate.

Location

Wadswick Green Retirement Village is a 25-acre site in Corsham, Wiltshire. It is located in a semi-rural setting and is 7 miles from Bath. It formerly a Royal Navy training college where the Duke of Edinburgh spent time as an instructor, the site had been abandoned since 1993 before it was acquired by Rangeford twenty years later.

Design

The village is designed like a resort, with the majority of the apartments in clusters arranged around a central facility that forms the hub of the community. These courtyard apartments are a mixture of contemporary designed 1 to 3 bedroom apartments which are separated from the central facility to promote a feeling of independence.

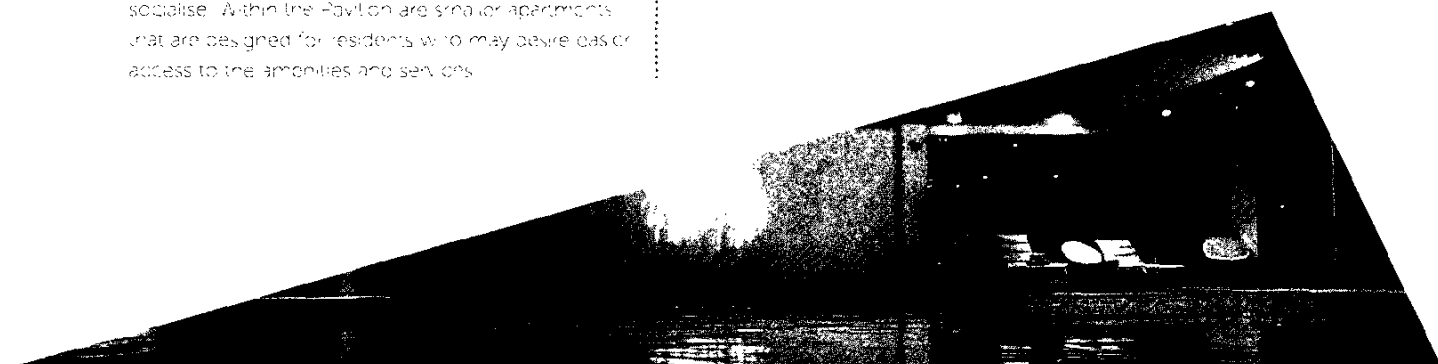
The central building, known as the Pavilion, contains a restaurant and bar/lounge, spa, gym, pool, and salon. In addition to this, there are gardens and courtyards surrounding the building giving the residents a number of areas where they can relax and socialise. Within the Pavilion are smaller apartments that are designed for residents who may desire ease of access to the amenities and services.

Development

The village has opened in June 2016, with the first of the 90 courtyard apartments were released to the public. The Pavilion was completed in November 2016 which is when the residents and staff moved in and the 26 smaller apartments became available. As at the end of June 2017 a total of 40 of the courtyard apartments have been sold and 20 of the Pavilion apartments are available, with a total of 127 residents currently living in the village. Rangeford are building 46 more courtyard apartments which are expected to be completed in August 2018, and plan to build a further 90 in the future. They also intend to expand the Pavilion which would add additional facilities and may include more Pavilion styled apartments.

People

Wadswick Green currently employs 65 staff who provide the services to the residents which include a dedicated and highly qualified community care team, a personal trainer, restaurant and bar staff, spa therapists, chauffeurs, and a maintenance and catering team. The team are aware of the needs of the residents including helping them move or drive their cars to local towns or even around the village, and organising events in the village for the residents to enjoy. The restaurant serves over 800 meals a week and the care staff provide an average of 20 hours of care to the residents a day.





2 | STRATEGIC REPORT

Operational strategy in action

Solar Energy | Pitchford Solar Farm

Pitchford is the largest onshore on commercial-scale solar energy installation in the UK and the installed capacity of our farms is in excess of 740 Giga Watts (GW). These solar farms produce a similar amount of energy each year as is consumed by a town the size of Bristol. In this section, we focus on Pitchford Solar Farm to illustrate how our solar energy investments operate.

Background

The site consists of over 82,300 solar panels. These panels are made up of solar cells containing photovoltaic material, able to convert energy from the sun into a flow of electrons and electric power. This power is then sold via a Power Purchase Agreement to an electricity supply company and sold on the open market.

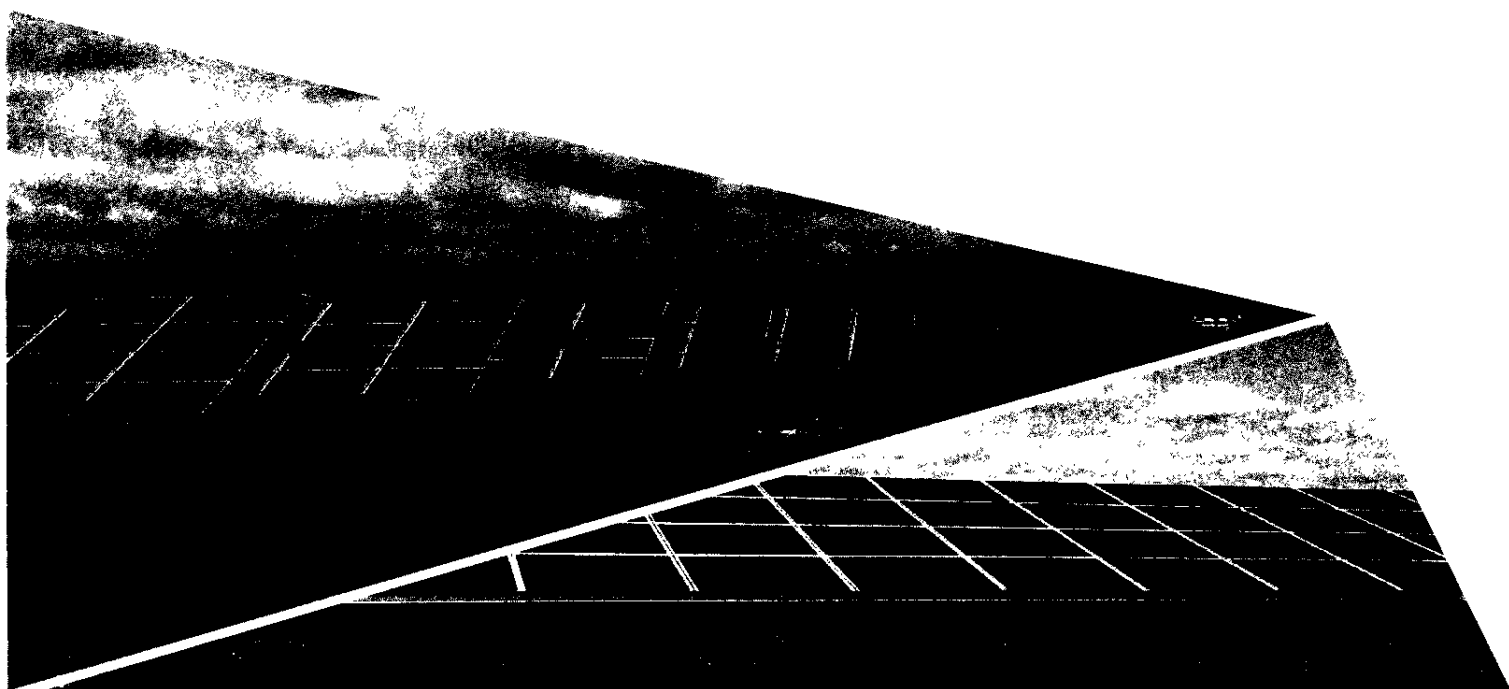
Our return on investment

Through the UK's government-backed Renewable Obligation Certificates (ROC) mechanism, the solar farm received a 140 ROC allocation, meaning guaranteed long-term revenue streams of 4x the ROC price on top of the normal revenue from electricity sales. This long-term revenue predictability coupled with increasing demand for electricity made it a financially viable investment.

Pitchford generated £7.2m of revenue for the year with an EBITDA of £1.5m. After interest and depreciation, the company made a small profit of £72k. Over the next five years, revenue is expected to increase by 15% and operating costs by 13%, whereas depreciation is expected to stay constant and interest is expected to fall, resulting in steadily increasing profits from the site.

Environmental benefit

The amount of electricity generated at Pitchford per annum is enough to power over 5,800 homes and enough to save around 10,000 tonnes of carbon emissions each year.





2 | STRATEGIC REPORT

Directors

The experienced Board of Directors for the Firm Group (and) are responsible for determining the strategy of the business and for accounting for the company's business activities to shareholders. They have a set of complementary commercial, energy-sector related and strategic skills.

Paul Latham *Chairman, Director*

Paul is chief executive of Fern and is responsible for the day to day running of the business. He is also a managing director of Octopus Investments, where he has worked since 2005. Octopus Investments is a key supplier of resource and expertise to Fern. Paul's dual role ensures that this relationship works effectively and always in the best interests of Fern's shareholders.

Paul has had various general, management and internal consulting roles across a number of sectors and brings with him a breadth of industry and business experience.



Keith Willey *Director*

Chairman, Octopus Investments

Keith is an associate professor of strategic and international management and entrepreneurship at London Business School, as well as a senior lecturer at University College London. He also holds various non-executive directorships and advisory roles of high growth and more mature companies. In his role as non-executive chairman he is responsible for the effective operation of the Board, as well as its governance.

He brings independent commercial experience gained from his time in academia, private equity investment, consulting and various hands on operational roles to the Fern business.

Peter Barlow *Director*

Peter has almost 30 years' experience in international financing of infrastructure and energy. As a senior executive for International Power, Peter was responsible for bringing over US \$12bn of project and corporate funding, as well as banking relationships and treasury activities. He has spent over 20 years working internationally for HSBC, Bank of America and Nomura, financing industrial and greenfield projects in the energy and infrastructure sectors.

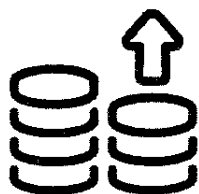
His combination of board level, financing and energy experience over numerous energy sub-sectors, and his all-round knowledge of all the sectors in which Fern operates, adds significant value to the operation of the Board as well as its strategy formation and deployment.





2 | STRATEGIC REPORT

Key performance indicators



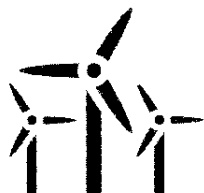
EBITDA

Fern's EBITDA has doubled in the last **3 years**



Carbon offsets

Fern's renewable energy sites carbon saving in the year grew by **8.8%** to over **780,000** carbon tonnes



Energy generation

Fern's renewable energy assets produced enough energy to fuel **560,000** UK homes



Number of loans

Fern provides financing to over **245** borrowers in the UK



Number of employees

Fern's has grown by around **70** employees to a total of **331** during the year



Number of sites

Fern has over **200** renewable energy sites spread predominantly across the UK



2 | STRATEGIC REPORT

Principal risks and uncertainties

Risk is present in all businesses and arises from the operations and strategic decisions made. The Group manages these risks by carrying out diversified activities, both by sector and by geography, in order to reduce its exposure to any sector. Key risks that the Group are exposed to relate to energy prices, property prices and counterparty risk of borrowers. These risks are managed by thorough due diligence on acquisition targets and on the value of the assets being lent against on new loans. The Directors manage cash

flows by deploying capital across a combination of long-term equity assets which provide predictable cash flows, as well as shorter-term loans, which help to manage liquidity.

In this document, we have provided a description of the risks and mitigation we have taken to reduce the potential impact of these risks and our assessment of whether the likelihood of the risk has increased, lowered, remained the same or is a new risk in the year.

Risks	Key mitigations	Change
Energy price risk: as an owner and lender to renewable energy assets, there is a risk that price volatility of the energy-generating assets fail to achieve the level of income forecast because of changes in energy prices or levels of inflation.	This is mitigated by government-backed of take agreements such as the Renewable Obligation Certificates (ROCs), scheme via or linked to the revenue streams, and through thorough market, legal and technical due diligence prior to the start of construction or during the acquisition process. The percentage of income covered by ROC subsidies is 50% (2018: 53%).	=
Political risk: because most of our renewable energy assets are in the UK, which is under government-backed of take guarantees, there is a so an element of political risk impacting income.	The majority of the energy assets are in the UK, which is generally considered to be a stable and orderly regime with a history of respected, no change to government-backed incentives.	=
Operational risk: as an owner and lender to renewable energy assets, there is a risk that the operational performance of the sites does not meet up with forecasts, expectations in terms of the production of electricity which could be influenced by weather conditions and/or operational availability.	This risk is monitored on an ongoing basis and, as part of our strategy, we intend to achieve maximum availability.	=
Credit risk (loans): the key risk faced by the Group in lending activities is the credit risk of its borrowers.	This is mitigated through the underlying security, such as a charge over property and/or security which demonstrates the potential risks to the Group's capital. Lending at sustainable loan-to-values also helps to minimise this risk.	=





2 | STRATEGIC REPORT

Principal risks and uncertainties

Risks	Key mitigations	Change
Exposure to the property market (loans): the Group is a short-term lender to the residential property market in the UK. To the extent that there is a deterioration in the value of residential property which affects the probability that the loans are secured against, there is a risk that the Group will incur an undue residual exposure.	This is mitigated by the short-term nature of the loans and the conservative level of loan-to-value. The Group is prepared to lend a	=
Exposure to the property market (development): the Group acquired 32m sq ft of property during the year, a proportion of which are under development. To the extent that there is a deterioration in the value of the house or offices there is a risk that the Group would incur an undue residual exposure.	This is mitigated by the short-term nature of the development and the careful monitoring throughout the construction and sale process.	NEW
Construction risk: the Group provides loans to various borrowers in the real estate and property sectors to construct new houses or renovate existing facilities. There is a risk that delays, cost overruns or increased construction costs could impact on the borrower's ability to repay the loan.	This is mitigated by thorough due diligence prior to entering into the facilities as well as ongoing monitoring of the construction progress and relevant cover by the Management. Provisions have been recognised against this part of the loan book during the year and therefore we have reduced the level of risk. Management continues to monitor construction loans carefully.	+
Financing risk: the majority of the Group's property assets are project financed on either a short-term or long-term basis or in the case of MREs a fixed rate bond. The majority of the Group's debt is secured on a floating rate. Therefore there is a risk that interest rates could increase, which could increase the interest payable by the Group.	This is mitigated through the use of interest rate swaps on 80% (2015: 76%) of the debt. The Group also receives interest on a floating rate basis on a number of residential loans which to some extent offsets the Group's unhedged exposure to fluctuations in interest rates.	=



2 | STRATEGIC REPORT

Social responsibility

Through our current business mix, the Group aims to make a valuable contribution to the long-term and sustainable development of society. We have set / achieved this in three ways:

- Investing in UK to create 11,000 jobs for renewable energy production
- Investing in renewable life saving stock for remote corners
- Investing address on housing and care needs of an ageing population

Our team aspires to and are excited by working in sectors where we can make a positive difference to a renewable energy, agricultural infrastructure and to small businesses that might not be able to find the finance elsewhere. We have found this approach, and to the straight forward tangible nature of our operations, has a powerful resonance for our investors. It is worth noting however that until these areas meet the objectives of our shareholder currently if that ceases to be the case we could transition to other sectors.

The renewable energy sites owned and operated by Fern generate more than **2130 Giga Watt hours** (GWh) every year.

Fern is the UK's largest producer of solar energy from commercial-scale sites. Fern has built on this expertise, and owns additional energy sites such as wind energy, biomass and landfill gas.

Fern contributes **3.1%** of all renewable energy generation in the UK.



2 | STRATEGIC REPORT

Group Finance review

Annual summary

2017 has been an exciting year for the Group, which has involved continued expansion in the energy and infrastructure sectors in particular. EBITDA (excluding amortisation and calculation of EBITDA is included at the end of the Group Finance review, increased by 1.12% to £99.0m driven by increased revenue from energy generation as more assets have become operational and assets acquired during 2016 were held for a full year. A number of acquisitions were made during the year, including 18 solar sites (on operational and six ready to construct), a wind farm, a waste-to-energy site and a retirement village development located in Sri Lanka. After the year end, in July 2017, the Group acquired a portfolio of four wind farms for £14.7m and therefore had cash built up at the year end in order to fund this acquisition. The Group disposed of six solar sites during the year which had been acquired ready to construct and were not intended to contribute to the longer term power generation. The solar sites were sold and the acquisition of the four wind farms (post year-end) which are higher yielding assets. The Group continues to provide property and construction loans, with a loan book of £477.2m at the year end (2016: £499.6m).

Results

EBITDA for the Group was £97.0m (2016: £47.6m) driven by a revenue increase of £93.1m (2016: £22.9m). Net cash inflows from the issue of new shares was £159.2m, enabling acquisitions of £97m (net of loans acquired). The Group loss for the year was £28.8m (2016: loss of £43.4m). Revenue of £793.1m was offset by expenses of £1,526.7m, including site costs of £112.7m, depreciation and amortisation of £85.8m, interest of £57.5m and service fees of £33.1m which reduced by £11.0m compared to the previous year following the reduction in service fees over from 3.5% to 2.5% in May 2016. These expenses were in line with expectations. Non-recurring expenses incurred include bad debt provisions against loan changes (£25.7m) and financing costs (£10.3m) for

the new facilities entered into. In line with budget, the financing facilities put in place are shorter years for the solar facilities and three years for the wind farm and funding. Therefore these costs are within budget. Interest rate of £11.5m of the bad debt provisions were recognised against the loan to Vanguard Holdings Limited (a retirement village development and operator) which was subsequently acquired by them. Management are confident that the Vanguard Group will be profitable in the long term and are assessing future plans. Group cash balances increased by £81.1m in the year to £2,488m in preparation for the £12.7m acquisition of four wind farms which occurred shortly after the year-end.

Sectors

Energy

Revenue from lending increased by 14% to £62.9m due to an increase in average total loan book throughout the year. Gross profit on lending was £31.7m (2016: £43.4m) with an increase due to provisions for bad debt against loans during the year of £28.7m (2016: £8.0m). At the end of the year, the lending book was made up of £284m property loans and £188m construction loans (£120m of which are construction £69m for energy construction) with average interest rates of 9.8% and 11.3%, respectively.

Other

Revenue from owning and operating solar sites increased from £61.1m to £89.0m due to additional sites being added during the year and a full year of operations from the existing sites owned. Sites were acquired in August and September in 2016. The solar sites contributed £60.4m EBITDA to the Group, and a loss after tax of £9.9m after expenses of £104.2m, including £56.7m depreciation, £22.2m site costs, £21.9m interest expense and £7.5m financing costs, in line with expectation at the time of acquisition.





2 | STRATEGIC REPORT

Group Finance review

Landfill gas and biomass sites

The landfill gas and biomass sites were acquired in September 2016, and the above 2016 results included approximately nine months of contribution. As the landfill gas and biomass sites were part of the Group for the full financial year in 2017 this resulted in a revenue increase of £472m to £117.2m and an increase in EBITDA of £5.2m.

Wind farms

The Group acquired a new wind farm in September 2016 contributing to a significant increase in revenues from wind generated energy during the year. Of the two wind farms owned and operated during the previous year, one became operational in January 2016 contributing six months of generation revenues in that financial year, and the other became operational in July 2016, therefore only contributing to revenue in the 2017 financial year. Revenue increased from £11.7m to £13.8m, and EBITDA increased from a loss of £0.4m to £9.2m. The overall loss from wind farms reduced slightly to £1.6m. This was slightly behind budget due to particularly low wind speeds during the year.

Post year-end, the Group acquired a portfolio of four wind farms, increasing the capacity by 148MW.

Hydroelectric power

The Group owns three Reserve Power plants, having acquired an additional site in July 2016. Of the two sites owned during the previous financial year, one was operational for the full year, however one was only operational for six months of the 2016 financial year. This resulted in an increase in revenues in 2017 from £2m to £4.2m and an increase in EBITDA from £0.1m to £1.5m. The site acquired in July 2016 became operational in October 2017.

Other sites

Warrington, the retirement village developer and operator acquired during the year, contributed £6m revenue to the Group and a net loss of £4.9m. The Group is expected to make a significant contribution from Warrington over its expected to be 20+ years in the long term.

Other income

The Group successfully completed a £400m refinancing of its largest group of solar sites which was acquired during the previous year to bring which a two year loan facility was out of place. This is a ten year facility which improves operational flexibility and ordering, resulting in an increase in expected returns from this area of core businesses. The French solar sites were also refinanced during the year replacing five loan facilities on each site with a £51m facility across all the French sites. This has improved ordering and efficiencies and is expected to result in increased operating returns from the French sites. The revolving credit facility in Farm Trading was replaced with a three year facility with no covenants for an initial amount of £1.2m which is extended to £1.70m in October 2017. This enabled the Group to focus on cash deployment with several working on attractive acquisition potential. The Group borrowing increased by £103.7m to £782.0m resulting in an increase in interest costs to £37.5m (2016: £30.0m). Our strategy is to leverage our operating assets in order to deliver expected returns across the Group, therefore we expect borrowing to increase as new operating assets arrive.

2 | STRATEGIC REPORT

Group Finance review

Operating performance

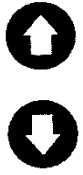
Following a two year transition period, management expect a period of stability and focus on maximising returns from current operations. The majority of the energy sites within the Group are now fully constructed and operational and therefore contributing towards Group revenue. The Group's energy business is expected to be cash generative but will continue contributing an overall loss to the Group in the short term due to amortising loans and depreciation charged at a fixed rate, whilst revenues are indexed and are therefore expected to increase over time. The addition of floating wind farms in July 2017 is expected to increase revenues from wind generated energy significantly as the wind capacity increases from 8 MW to 229MW. The London port continues to be both cash generative and profitable, and management intend to continue seeking attractive lending opportunities.

EBITDA and EBITDA margin

EBITDA is earnings before interest, tax, depreciation and amortisation. The Group uses EBITDA as a key measure of performance as it provides comparable results that are not skewed by non-cash expenses for depreciation and amortisation or financing arrangements. It helps to show the Group's ability to pay interest on its debt. As the Group owns and operates a large number of energy sites, capital expenditure over the past few years has been high, leading to large depreciation costs. Whilst the Group's policy with depreciable assets on a straight line basis, we expect revenues to increase over time due to sales expansion, or more financial year and inflation.

	£'000
Loss for the year	128,802
Net interest expense	35,214
Tax	2,690
Depreciation & amortisation	86,868
EBITDA	94,950





3 | GOVERNANCE

Directors' report for the year ended 30 June 2017

The directors present their report and the audited consolidated financial statements for the year ended 30 June 2017.

Directors' responsibilities
Refer to the Group financial review on page 19.

Directors
The directors who served during the year and up to the date of signing the financial statements were:
RS - Chairman
G. Alcock
PD Barlow

Directors' remuneration
Refer to note 20 in the Notes to the financial statements.

Business review
The Group's business activities, together with the factors likely to affect its financial position and exposures are described in the Strategic Report on pages 7 to 19.

The directors believe that the diversification strategy means the Group is well placed to manage its business risks successfully. Accordingly, they expect to continue to adopt the going concern basis in preparing the annual report and accounts.

Business strategy
Refer to the Strategic Report on page 16.

Business model
Refer to the Strategic Report on page 16.

Equal opportunities
Applications for employment by disabled persons are given full and fair consideration, on a vacant or having regard to their particular aptitudes and abilities. Should a person become disabled while in the Group's employment, every effort is made to retain them in employment, giving alternative working as necessary.

Employees' responsibilities

We fully realise that our employees wish to be informed and consulted on matters affecting their work and to be involved in problem-solving and affecting the main areas of interest and responsibility. The Group's policy is to implement a policy of good communication at all levels and we aim to establish a climate which constantly encourages the open flow of information and ideas. Presently this includes monthly team briefings at a local level and the publication of monthly key performance indicators covering output, operating costs and health and safety.

Directors' responsibilities
The directors are responsible for preparing the Strategic Report, Directors' Report and the Group and Parent Company 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 prepared the financial statements in accordance with United Kingdom Accounting Standards, (Commonwealth Accounting Standards, formerly known as IAS 192) the Financial Reporting Standard applicable in the UK and Republic of Ireland and applicable law (United Kingdom Generally Accepted Accounting Practice). 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 Group and the Company and of the profit or loss of the Group and Company for that period. In preparing these financial statements the directors are required to:

- select suitable accounting policies and then apply them consistently;
- make judgements and a reasonable estimation that are reasonable and prudent;
- state whether IAS 102 (the Financial Reporting Standard applicable in the UK and Republic of Ireland) has been followed, subject to any material departures disclosed and explained in the financial statements.



3 | GOVERNANCE

Directors' report for the year ended 30 June 2017

- notify its shareholders in writing about the use of disclosure exemptions, if any, of FRS 102 used in the preparation of 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.

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 the Group 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 the Group and hence for taking reasonable steps for the avoidance and detection of fraud and other irregularities.

Directors' indemnity provision

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 is currently in force.

Directors' statement

Each of the persons who is a director at the date of approval of this report confirms that:

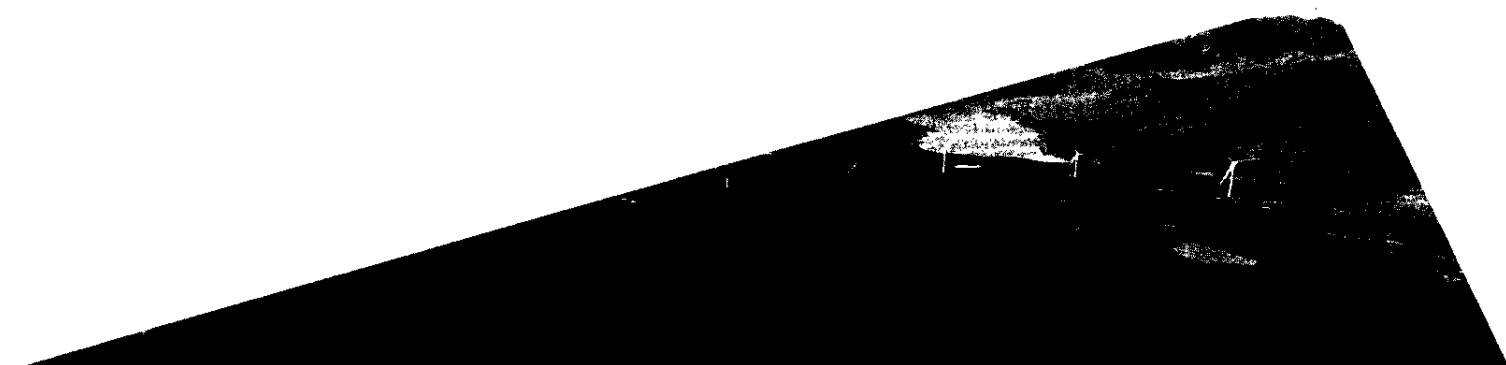
- so far as the directors are aware, there is no relevant audit information of which the Company's auditors are unaware; and
- each director has taken all steps that they ought to have taken as a director to make themselves aware of any relevant audit information and to establish that the Company's auditors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

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

Pr. de Vatornhus & Choppers LLP have expressed their willingness to continue in office as auditors and a resolution to reappoint them will be proposed at the forthcoming Annual General Meeting.

On behalf of the board

PS Latham
Director
19 December 2017





3 | GOVERNANCE

Independent auditors' report to the members of Fern Trading Limited

Report on the audit of the financial statements

Opinion

In our opinion, Fern Trading Limited's Group financial statements and Company financial statements (the "financial statements")

- give a true and fair view of the state of the Group's and of the Company's affairs as at 30 June 2017 and of the group's loss and cash flows for the year then ended
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards, comprising FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" 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 group and company balance sheets as at 30 June 2017; the group profit and loss account and statement of comprehensive income; the group statement of cash flows; and the group and company statements of changes in equity for the year then ended; the statement of accounting policies; and the notes to the financial statements.

Basis for opinion

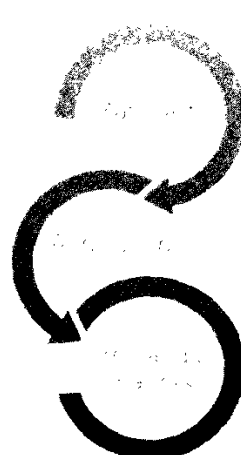
We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit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

Independence

We remained independent of the group 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, as applicable to listed entities, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Our audit approach

2017



- Overall group materiality: £2931.500 (2016: £2358,560), based on 1% of Revenue
- Overall company materiality: £2.000.000 (2016: £2.000.000), based on 10% of PBT (before tax) (tax from non-including operations)
- We conducted audits of the complete financial information of Fern Trading Limited and the consolidated components, Vickers Energy Limited and Vickers Renewable Energy UK Plc
- The timing of the audits for the statutory accounts for the Group, Company and the subsidiary companies took place at the same point in time and, as such, as at the date of this opinion, we have audited all material balances across the Group
- The Group engagement team performed all audit procedures, including the audit of intangible assets other than the Rangeford Holdings Limited group audit which was performed by independent auditors
- Acquisition accounting (Group)
- Recoverability of Accounts receivable (Parent)
- Impairment of goodwill and investments (Group and company)



3 | GOVERNANCE

Independent auditors' report to the members of Fern Trading Limited

Our audit approach (continued)

Key audit matters (continued)

As part of designing our audit, we determined materiality and assessed the risks of material misstatement in the financial statements. In particular, we looked at where the directors made subjective judgements, for example in respect of significant accounting estimates that involved making assumptions and considering future events that are inherently uncertain. As a result of our audit, we have addressed the risk of management bias through a number of controls, including evaluating whether there was evidence of bias by the directors that represented a risk of material misstatement due to fraud.

Key audit matters (continued)

Key audit matters are those matters that, in the auditors' professional judgement, were of most significance in the audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) identified by the auditors, including those which had the greatest effect on the overall audit strategy, the allocation of resources in the audit, and directing the efforts of the engagement team. These matters, and any comments we make on the results of our procedures thereon, were addressed in the context of our audit of the financial statements as a whole and in forming our opinion thereon, and we do not provide a separate opinion on these matters, nor is our opinion compromised by our audit.

Key audit matter

How our audit addressed the key audit matter

Acquisition Accounting

The Group has made a number of acquisitions during the financial year. On purchase of these companies, the assets of the companies purchased were recognised at their fair values. The fair value recognised involves judgement from management.

We have understood the acquisition transactions in the year and asked the acquirers to identify equivalent items for and comparisons paid.

We have audited the fair value of significant intangible assets as well as the calculation and allocation of goodwill.

Recoverability of Accounts Receivable

Within Fern Trading Limited there are material balances relating to the specialising business. Management's provision in respect of these amounts is an area of subjectivity with respect to the recoverability of balances.

We have observed the controls and procedures in place around the issuance of loans and have performed testing to validate this process.

We have tested management's key values providing policies and processes.

We have also tested the recoverability for impairment in additional impairments through investigation. Additional value ratios were provided ensuring calculations of inflation, properties are independent and undertaken using appropriate methodology, assessment of inventory loans and loans with multiple extensions and analysis of formulas and cash flow models to support the recoverability of the loans.

Impairment of Goodwill and Investments

As a result of adjustments in the year and insolvency and the capitalisation of intercompany loans in the year, significant assets are held on the balance sheet in relation to goodwill and investments.

In addition there are significant intercompany balances throughout the Group which are also assessed for recoverability. Changes in energy prices and the performance of assets mean that the carrying value of the assets may no longer be supported by the valuation model.

We have confirmed the valuation models from management and assessed the methodology and functionality of the models. We have engaged external specialists in the relevant models on the specialising business to ensure the models are valid and consulted with experts to give us comfort on the sufficiency of the relevant assets and investments impairment.



3 | GOVERNANCE

Independent auditors' report to the members of Fern Trading Limited

Our audit approach (continued)

Our approach to assessing the risk of material misstatement

We tailored the scope of our audit to ensure that we performed enough work to be able to give an opinion on the financial statements as a whole, taking into account the structure of the group and the company, the accounting processes and controls, and the industry in which they operate.

Our approach to materiality

The scope of our audit was influenced by our application of materiality. We set certain quantitative thresholds for materiality. These, together with qualitative considerations, helped us to determine the scope of our audit and the nature, timing and extent of our audit procedures on the individual financial statement line items and disclosures and in evaluating the effect of misstatements, both individually and in aggregate on the financial statements as a whole.

Based on our professional judgement, we determined materiality for the financial statements as a whole at follows:

	Group financial statements	Company financial statements
Overall materiality	£2,951,300 (2016: £2,758,000)	£2,000,000 (2016: £2,000,000)
How we determined it	1% of revenue	0.5% of profit before tax
Rationale for benchmark applied	Based on our professional judgement and our knowledge of the group, our materiality was based on 1% (2016: 1%) of revenue giving an overall materiality of £2,951,300 (2016: £2,758,000). We used 1% of revenue as the benchmark for our materiality calculations due to the low margin nature of the business and our judgement that this would be most likely to affect the decisions of the members. This differs from the benchmark used for the company materiality since the company is consistently profitable and has a more consistent margin.	Based on our professional judgement and our knowledge of the company, our materiality was based on 0.5% (2016: 0.5%) of profit before tax giving an overall materiality of £2,000,000 (2016: £2,000,000). We used 0.5% of profit before tax as the benchmark for our materiality calculations due to our judgement that this would be most likely to affect the decisions of the members.

For our component in the scope of our group audit, we applied a materiality that is less than our overall group materiality. The range of materiality allocated across components was between £829,000 and £3,000,000. Certain components were audited to a local statutory audit materiality that was a less than our overall group materiality.

We agreed with the Audit Committee that we would report to them misstatements identified during our audit above £140,370 (group audit) and £200,000 (company audit) and £20,000 (company audit) as misstatements below these amounts that, in our view, warranted reporting for qualitative reasons.





3 | GOVERNANCE

Independent auditors' report to the members of Fern Trading Limited

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which UK GAAs (UK GAAs) 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 Group's and Company's ability to continue to adopt the going concern basis of accounting for a period at least 12 months from the date when the financial statements are authorised for issue.

However, because of the future events or conditions that are predicted, this statement is not a guarantee as to the Group's and Company's ability to continue as a going concern.

Reporting on other information

Our other information comprises all of the information in the Strategic Report other than the financial statements and a director's report thereon, the directors' responsibilities for the other information, our opinion on any financial statements other than the consolidated financial statements 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 determine 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.

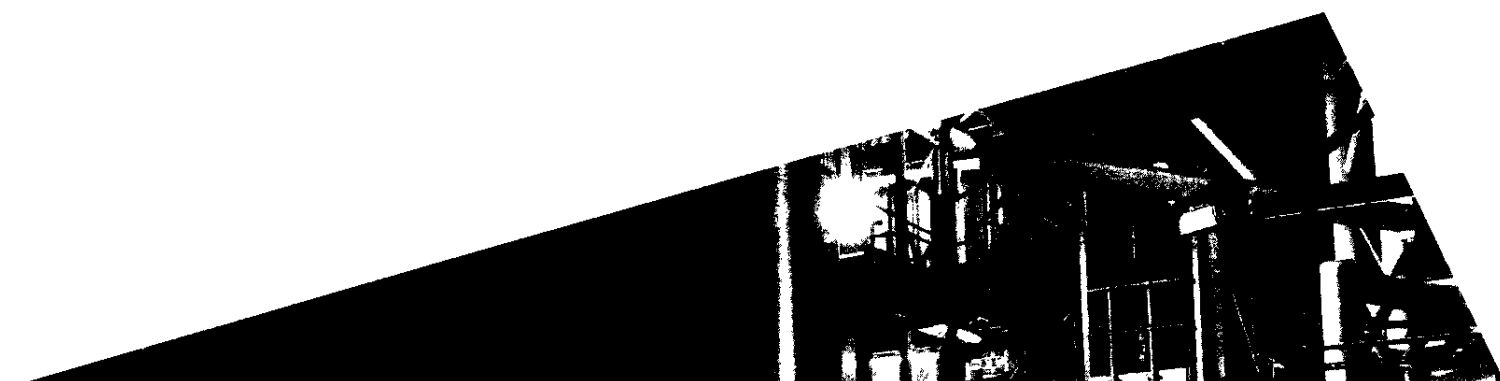
With respect to the Strategic report and Directors' report, we also have carried out the disclosures required by the UK Companies Act 2006 have been included.

Based on the disclosures described above and our work undertaken in the course of the audit, UK GAAs (UK GAAs) require us also to report on certain opinions and matters as described below:

Consistency of the financial statements

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 30 June 2017 is consistent with the financial statements and has been prepared in accordance with applicable legal requirements.

In light of this knowledge and understanding of the Group and Company and their environment obtained in the course of the audit, we do not identify any material misstatements in the Strategic Report and Directors' Report.





3 | GOVERNANCE

Independent auditors' report to the members of Fern Trading Limited

Responsibilities for the financial statements and the audit

As required by the Companies Act 2006 and the FRC's Auditing Practice Statement

As explained more fully in the Statement of Directors' Responsibilities, the directors are responsible for the preparation of the financial statements in a true and fair view and for obtaining and recording satisfactory evidence to support the true and fair view. The directors are also responsible for such internal controls 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 Group's and 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 believe it is more appropriate to prepare the Company or the Group on a break-up basis or have no alternative but to do so.

As required by the FRC's Auditing Practice Statement

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 if 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 FRC's website at www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

As required by the Companies Act 2006

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 written consent in writing.

Other required reporting

As required by the Companies Act 2006 and the FRC's Auditing Practice Statement

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

- we have not received all the information and explanations we require for our audit; or
- any of the accounting records or documents referred to by the Company, which are necessary 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 Company financial statements are not in agreement with the accounting records and returns.

We have no exceptions to report arising from this responsibility.

Jonathan Greenaway (Senior Statutory Auditor)
for and on behalf of PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
Newcastle upon Tyne
19 December 2017



4 | FINANCIAL STATEMENTS 30 JUNE 2017

Group profit and loss account for the year ended 30 June 2017

	Note	2017 £'000	2016 £'000
Turnover	1	293,126	275,857
Cost of sales		(141,452)	103,117
Gross profit		151,674	122,740
Administrative expenses		(147,695)	148,544
Other income		106	806
Operating profit/(loss)	2	4,085	(14,998)
Income from other fixed assets		1,594	1,512
Share of operating loss in joint venture		-	(43)
Income from disposal of subsidiaries		3,423	-
Interest receivable and similar income	3	2,318	125
Interest payable and similar charges	5	(37,532)	(39,329)
Loss on ordinary activities before taxation		(26,112)	(43,024)
Tax on loss profit on ordinary activities	6	(2,690)	(327)
Loss profit for the financial year		(28,802)	(43,351)

All results relate to continuing activities.

Group statement of comprehensive income for the year ended 30 June 2017

	Note	2017 £'000	2016 £'000
Loss for the financial year		(28,802)	(43,351)
Other comprehensive income/(expense)			
Movement in market value of cash flow hedges		7,570	(33,820)
Foreign exchange gain/loss on retranslation of overseas entities		(100)	(1,125)
Other comprehensive income/(expense) for the year		7,470	(34,945)
Total comprehensive expense for the year		(21,332)	(78,296)



4) FINANCIAL STATEMENTS 30 JUNE 2017

Group balance sheet as at 30 June 2017

	Note	2017 £'000	2016 £'000
Fixed assets			
Goodwill	7	460,206	406,545
Intangible assets	8	965,832	918,513
Investments	9	4,260	39,475
		1,430,298	1,364,533
Current assets			
Stocks	10	61,889	13,255
Debtors, including £157,735,000 (2016: £277,495,000) due after more than one year	11	596,178	608,711
Cash at bank and in hand		214,779	133,737
		872,846	755,703
Creditors: amounts falling due within one year	12	(77,887)	(119,341)
Net current assets		794,959	636,362
Total assets less current liabilities		2,225,257	1,992,915
Creditors: amounts falling due after more than one year	13	(791,570)	(603,144)
Provisions for liabilities	14	(18,647)	(16,542)
Net assets		1,415,040	1,373,229
Capital and reserves			
Carried up share capital	15	115,487	103,991
Share premium account		1,318,193	1,171,461
Cash flow hedge reserve		(25,701)	(35,271)
Profit and loss account		7,061	35,966
Total shareholders' funds		1,415,040	1,275,147

These consolidated financial statements on pages 19 to 42 were approved by the board of directors on 19 December 2017 and are signed on their behalf by



PS Latham
Director
Registered number 06447318

4 | FINANCIAL STATEMENTS 30 JUNE 2017

Company balance sheet as at 30 June 2017

	Note	2017 £'000	2016 £'000
Fixed assets			
Investments	9	843,606	16,500
		843,606	16,500
Current assets			
Debtors, including £167,735 due 2016 (£277,435,000 due after more than one year)	11	527,918	1,219,290
Cash at bank and in hand		126,828	57,655
		654,746	1,276,945
Creditors: amounts falling due within one year	12	(9,870)	(12,762)
Net current assets		644,876	1,264,183
Net assets		1,488,482	1,280,683
Capital and reserves			
Called up share capital		115,487	115,487
Share premium account	15	1,318,193	1,170,446
Profit and loss account		54,802	(12,141)
Total shareholders' funds		1,488,482	1,280,683

The Company has elected to take the exemption under section 408 of the Companies Act 2006 not to present the Company profit and loss account for profit or loss for the financial year ended 30 June 2017. The profit of the Company was £66,943,000 in 2016, loss of £19,264,000.

These financial statements on pages 29 to 32 were approved by the board of directors on 19 December 2017 and are signed on their behalf by



PS Latham

Director



4) FINANCIAL STATEMENTS 30 JUNE 2017

Group statement of changes in equity for the year ended 30 June 2017

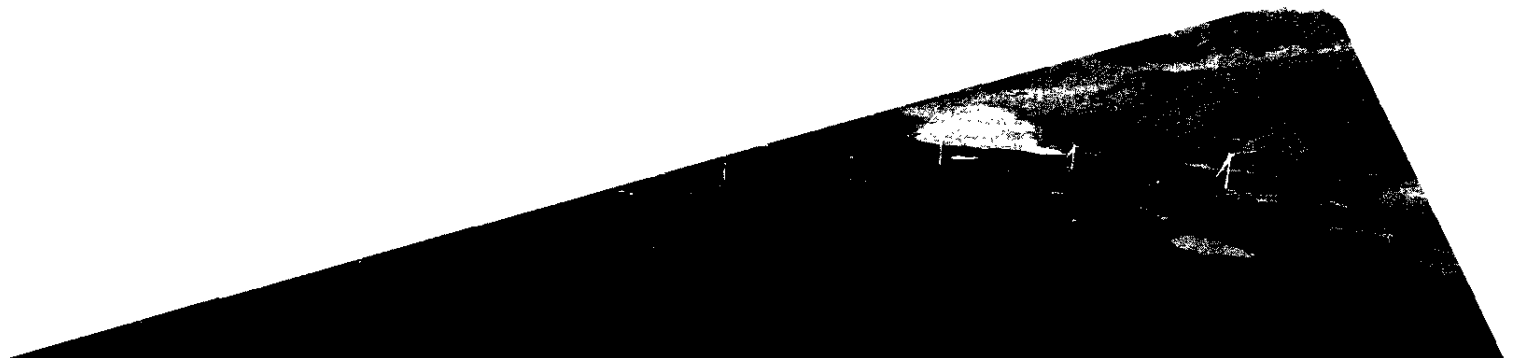
	Called up share capital	Share premium account	Cash flow hedge reserve	Profit and loss account	Total shareholders' funds
	£'000	£'000	£'000	£'000	£'000
Balance as at 1 July 2016	88,836	983,503	549	50,440	1,153,628
Loss for the financial year	-	-	-	(43,352)	(43,352)
Changes in market value of cash flow hedges	-	-	(33,820)	-	(33,820)
Foreign exchange loss on retranslation of investments	-	-	-	(1,125)	(1,125)
Other comprehensive expense for the year	-	-	(33,820)	(1,125)	(34,945)
Total comprehensive income/ expense for the year	-	-	(33,820)	(44,477)	(78,297)
Shares issued during the year	13,155	186,643	-	-	201,798
Balance as at 30 June 2017	103,991	1,170,446	(33,271)	35,963	1,277,129
Balance as at 1 July 2016	103,991	1,170,446	(33,271)	35,963	1,277,129
Loss for the financial year	-	-	-	(28,802)	(28,802)
Changes in market value of cash flow hedges	-	-	5,630	-	5,630
Foreign exchange loss on retranslation of investments	-	-	-	(100)	(100)
Other	-	-	1,940	-	1,940
Other comprehensive expense for the year	-	-	7,570	(100)	7,470
Total comprehensive income/ (expense) for the year	-	-	7,570	(28,902)	(21,332)
Shares issued during the year	11,496	147,747	-	-	159,243
Balance as at 30 June 2017	115,487	1,318,193	(25,701)	7,061	1,415,040



4| FINANCIAL STATEMENTS 30 JUNE 2017

Company statement of changes in equity for the year ended 30 June 2017

	Called up share capital	Share premium account	Profit and loss account	Total shareholders' funds
	£'000	£'000	£'000	£'000
Balance as at 1 July 2016	88,636	983,813	85,243	1,157,882
Loss for the financial year and total comprehensive income	-	-	(97,384)	(97,384)
Shares issued during the year	15,155	186,643	-	201,798
Balance as at 30 June 2016	103,991	1,170,446	(12,141)	1,262,296
Balance as at 1 July 2016	103,991	1,170,446	(12,141)	1,262,296
Profit for the financial year and total comprehensive income	-	-	66,943	66,943
Shares issued during the year	11,496	147,747	-	159,243
Balance as at 30 June 2017	115,487	1,318,193	54,802	1,488,482



4 FINANCIAL STATEMENTS 30 JUNE 2017

Group statement of cash flows for the year ended 30 June 2017

	2017	2016
	£'000	£'000
Net cash from operating activities	(5,715)	465,529
Taxation received	2,545	540
Net cash (used in)/generated from operating activities	(3,170)	466,069
Cash flow from investing activities		
Purchase of subsidiary undertakings (net of cash acquired)	(97,132)	(166,161)
Sale of subsidiary undertakings	29,098	-
Purchase of long-term fixed assets	(48,982)	(96,325)
Sale of long-term fixed assets	19,278	-
Purchase of unlisted and other investments	(92,153)	(125,932)
Sale of unlisted and other investments	105,263	131,618
Interest received	134	526
Income from investments	1,706	1,767
Net cash used in investing activities	(82,788)	(255,307)
Cash flow from financing activities		
Proceeds from financing	41,403	(405,262)
Interest paid	(33,875)	(21,836)
Proceeds from share issue	159,242	201,798
Net cash generated from/(used in) financing activities	166,770	(229,302)
Net increase/(decrease) in cash and cash equivalents	80,812	(224,540)
Cash and cash equivalents at the beginning of the year	133,737	156,188
Exchange gains on cash and cash equivalents	230	23
Cash and cash equivalents at the end of the year	214,779	131,671





4 | FINANCIAL STATEMENTS 30 JUNE 2017

Statement of accounting policies

Company information

The Company is a private company limited by shares, incorporated and domiciled in England, the United Kingdom and registered under company number 01447318. The address of the registered office is 7th Floor, 35, Abchurch Lane, London, EC4N 3DF.

Statement of compliance

The Group and individual financial statements of Fern Trading Limited have been prepared in compliance with United Kingdom Accounting Standards, including Financial Reporting Standard 102 – The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland (FRS 102) and the Companies Act 2006.

Basis of preparation of financial statements

The financial statements have been prepared under the historical cost convention on the going concern basis and in accordance with the Companies Act 2006 and applicable accounting standards in the United Kingdom. The principal accounting policies, which have been applied consistently throughout the year, are set out below. The Company's functional and presentation currency of these financial statements is sterling.

The consolidated financial statements include the results of all subsidiaries owned by Fern Trading Limited as listed in note 9 of the annual financial statements. Certain of those subsidiaries, which are listed below, have taken the exemption from an audit for the year ended 30 June 2017 by virtue of s479A of Companies Act 2006, in order to allow those subsidiaries to utilise the audit exemption of the parent company Fern Trading Limited has given a statutory declaration, in line with s479B of Companies Act 2006, that all the outstanding liabilities as at 30 June 2017 of the subsidiaries listed below, further details of which are provided in note 15. The subsidiaries which have taken an exemption from an audit for the year ended 30 June 2017 by virtue of s479A Companies Act 2006 are:

The Fern Power Company

Green Energy Holdings Limited

Fern Energy Limited

Solar Energy Holdings Limited

Solar Energy Limited

Elios Energy Holdings Limited

Elios Energy Holdings 3 Limited

Elios Energy DSS Holdings 1 Limited

Elios Energy DSS Holdings 2 Limited

Elios Energy DSS Holdings 3 Limited

Elios Renewable Energy Limited

Eucalyptus Energy Holdings Limited

Eucalyptus Energy Limited

Boomerang Energy Limited

Fern Trading Development Company Limited

Beisama Energy Limited

Porthos Solar Holdings Limited

Porthos Solar Limited

Tein Healthcare Holdings Limited

Rangeford Retirement Living Holdings Limited

Rangeford Properties Limited

Elios Energy Holdings 2 Limited

Elios Energy 2 Limited





4 | FINANCIAL STATEMENTS 30 JUNE 2017

Statement of accounting policies (continued)

Basis of consolidation

The financial statements consolidate the financial statements of the Company and all of its subsidiary undertakings ('subsidiaries'). The Company has taken advantage of an exemption in section 408 of the Companies Act from disclosing its individual profit and loss account.

Entities in which the Group holds an interest on a long-term basis and are jointly controlled by the group and one or more other ventures under contractual arrangements and treated as joint ventures. In the Group financial statements, joint ventures are accounted for using the equity method.

Exemptions for qualifying entities under FRS 102

FRS 102 allows a qualifying entity certain disclosure exemptions, subject to certain conditions, which have been complied with, including notification of, and no objection to, the use of exemptions by the company's shareholders.

The Company has taken advantage of the following exemptions:

- from preparing a statement of cash flows, on the basis that it is a qualifying entity and the consolidated statement of cash flows, included in these financial statements, included the company's cash flows;
- (a) from the financial instrument disclosures required under FRS 102 paragraphs 11.39 to 11.49A and paragraphs 12.26 to 12.29, as the information is provided in the consolidated financial statement disclosures;
- from disclosing the company key management personnel compensation as required by FRS 102 paragraph 33.7.

Going concern

The directors have at the time of approving the financial statements a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. They therefore continue to adopt the going concern basis of accounting in preparing the financial statements.

Turnover

Fern Trading Limited operates four main classes of business. Revenue is derived from Fern Trading Limited's subsidiaries, of which it is the sole shareholder by the following:

- solar farms, wind generating assets and reserve power plants that generate turnover from the sale of electricity that they generate. Any un-invoiced income is accrued in the period in which it is generated;
- biomass and landfill sites that generate turnover when electricity generated is exported to third party customers. Income from recycling renewable obligation certificates ('Recycled ROC') is recognised when the amount is known with reasonable certainty. Turnover generated from the sale of fertiliser is recognised on physical delivery;
- a retirement village development group which generates turnover from the sale of retirement village properties. Revenue is recognised when the significant risks and rewards of ownership have passed to the buyer, usually on exchange of contracts. The amount of revenue can be recognised reliably and it is probable that the economic benefits associated with the transaction will flow to the entity.

Fern's fourth class of business is a money lending business in the United Kingdom. Turnover represents arrangement fees and loan interest, net of any value added tax and is recognised upon delivery of the relevant services. Arrangements are spread over the life of the loan to which they relate.



4| FINANCIAL STATEMENTS 30 JUNE 2017

Statement of accounting policies (continued)

Tangible fixed assets and depreciation

Tangible fixed assets are stated at cost less depreciation. Depreciation is provided at rates calculated to write off the cost of fixed assets, less their estimated residual value, over their expected useful lives. Depreciation commences from the date an asset is brought into service. Land and assets of an indefinite useful life are not depreciated. The estimated useful lives are as follows:

Buildings	-	2% straight line
Leasehold property	-	4% straight line
Power stations	-	4% and 5% straight line
Plant and machinery	-	4% to 25% straight line

The directors annually review their depreciation policy assessment to confirm that there are no any material liabilities or contingencies arising from their commitment to depreciate their depreciable assets.

Investments

Investments held as fixed assets are shown at cost less provision for impairment.

Cash

Cash includes cash in hand and deposits repayable on demand.

Leases

At inception, the Group assesses agreements that transfer the right to use assets (i.e. lease agreements) and, whether the arrangement is or contains a lease based on the substance of the arrangement and whether the lease should be classified as either a finance lease or an operating lease.

Leases of assets that transfer substantially all the risks and rewards of ownership to the lessee are classified as finance leases. Finance leases are capitalised at the commencement of the lease at the fair value of the leased asset and depreciated over the shorter of the lease term and their estimated useful life of the asset. Assets are assessed for impairment at each reporting date.

Leases that do not transfer all the risks and rewards of ownership are classified as operating leases. Payments under operating leases are charged to the profit and loss account on a straight line basis over the period of the lease.

Stocks

Spare parts are valued at the lower of cost and net realisable value. An appropriate provision is made for obsolete, slow moving and obsolete stock.

Fuel stocks (MBM and LFO) are valued on an average cost basis over 1 to 2 months and provision for unusable stock is reviewed monthly and applied to off-site stock.

Fuel stock of slow gas oil is valued at the first in first cost on a first in first out basis. A provision for unusable stock is identified on an individual stock basis and is reviewed monthly. Stocks are currently used on a first in first out (FIFO) basis by age of stock.

Stocks of ash at Harrop are valued at the lower of cost and net realisable value to the Group.

Stocks of property development (MFL) are stated at the lower of cost and estimated selling price less costs to complete and sell. Costs comprises direct materials and, where applicable, direct labour costs and a proportion of overheads that have been incurred in bringing the stocks to their present location and condition.

At each reporting date, an assessment is made for impairment. Any excess of the carrying amount of stocks over its estimated selling price less costs to complete and sell is recognised as an impairment loss through the profit and loss account. Reversals of impairment losses are also recognised in the profit and loss account.



4 FINANCIAL STATEMENTS TO 31.12.2017

Statement of accounting policies (continued)

Deferred taxation

Our provision is made for deferred tax assets and liabilities arising from temporary differences between the recognition of gains and losses in the financial statements and recognition in the tax provision.

A net deferred tax asset is recognised only if it can be regarded as more likely than not that future taxable taxable profits from which the future tax reversal can be realised and no conditions have to be fulfilled.

Deferred tax assets and liabilities are calculated at the tax rates expected to be effective at the end of the reporting period, unless they are excluded, in reverse.

Deferred tax assets and liabilities are disclosed if:

Business combinations and goodwill

Business combinations are accounted for by applying the purchase method.

In an acquisition, the fair value of the identifiable intangible assets, such as patents, trademarks, customer lists and equity instruments issued plus the costs directly attributable to the business combination, where control is achieved in stages for the first time, the consideration and paid of each transaction.

On acquisition of a business, fair values are attributed to the identifiable assets, liabilities and contingent liabilities, unless the fair value cannot be measured reliably, in which case the value is incorporated as good will. Where the fair value of a contingent liability cannot be reliably measured, they are disclosed on the same basis as other contingent liabilities.

Goodwill recognised represents the excess of the fair value and directly attributable costs of the purchase consideration over the fair values to the Group's interest in the identifiable assets, liabilities and contingent liabilities acquired.

On acquisition, goodwill is allocated to cash-generating units (CGUs) that are expected to benefit from the combination.

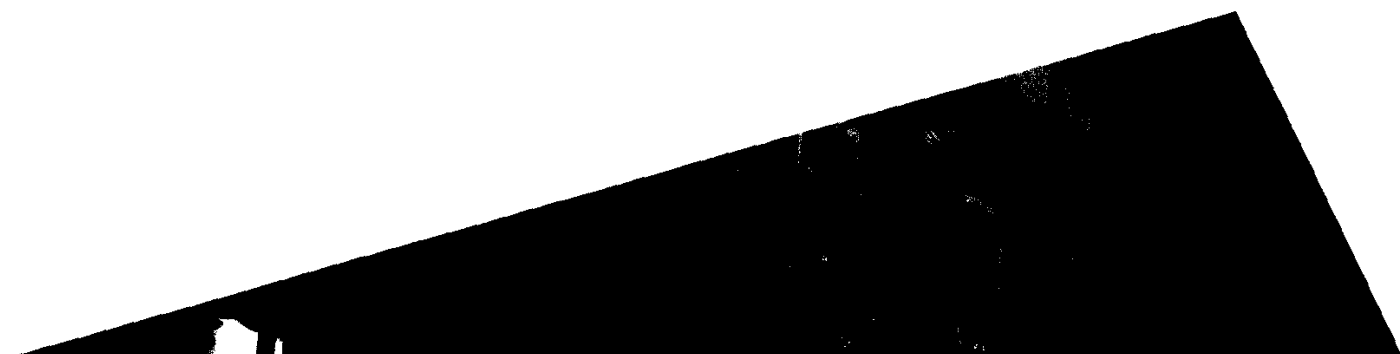
Goodwill is amortised over its expected useful life. Where the Group is unable to make a reliable estimate of useful life, goodwill is amortised over a period not exceeding 10 years. Goodwill is assessed for impairment when there are indicators of impairment and any impairment is charged to the income statement. Reversals of impairment are recognised when the reasons for the impairment no longer apply.

Accrued income

Accrued income on loans is calculated at the rate of interest set out in the loan contracts, provided energy income is accrued over the period it has been generated.

Deferred income

Deferred income is recognised in accordance with the terms set out in the contract and is recognised in revenue.



4 | FINANCIAL STATEMENTS 30 JUN 2017

Statement of accounting policies (continued)

Foreign currencies

Monetary assets and liabilities denominated in foreign currencies are translated into sterling at rates of exchange ruling at the balance sheet date.

Transactions in foreign currencies are translated into sterling at the rate ruling on the date of the transaction.

Exchange gains and losses are recognised in the profit and loss account and statement of comprehensive income.

Debt issue costs

Issue costs associated with unsecured notes are capitalised and amortised over the term of the notes. The amortisation of issue costs are amortised over the five year term of the notes in proportion to amounts outstanding.

Financial instruments

The Group has chosen to adopt Sections 11 and 12 of IFRS 102 in respect of financial instruments.

Financial assets

Basic financial assets, including trade and other receivables and cash and bank balances are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the transaction is measured at the present value of the future receipts discounted at a market rate of interest.

Such assets are subsequently carried at amortised cost, using the effective interest method.

At the end of each reporting period, financial assets are measured on an ongoing basis and assessed for impairment, or overvaluation of impairment. If an asset is impaired, the impairment loss is recognised for the difference between the carrying amount and the present value of the cash flows discounted at the asset's original effective interest rate. The impairment loss is recognised in profit or loss.

Financial assets are derecognised when (a) the contract rights to the cash flows from the asset expire or are settled, or (b) substantially all the risks and rewards of the ownership of the asset are transferred to another party, or (c) control of the asset has been transferred to another party who has the practical ability to unilaterally sell the asset to an unrelated third party without imposing additional restrictions.

Financial liabilities

Basic financial liabilities, including trade and other payables, bank loans, loans from fellow Group companies and preference shares, are initially recognised at transaction price, unless the arrangement constitutes a financing transaction, where the instrument is measured at the present value of the future receipts discounted at a market rate of interest.

Such instruments are subsequently carried at amortised cost, using the effective interest rate method.

Fees paid on the establishment of loan facilities are recognised as transaction costs of the loan to the extent that it is probable that some or all of the facility will be drawn down. In this case, the fee is deferred until the draw down occurs. To the extent there is no evidence that it is probable that some or all of the facility will be drawn down, the fee is recognised as a pre-payment for advisory services and amortised over the period of the facility to which it relates.



4 FINANCIAL STATEMENTS 30 JUNE 2017

Statement of accounting policies (continued)

Financial instruments

Trade payables are obligations to pay for goods or services that have been acquired in the ordinary course of business from suppliers. Trade payables are classified as short-term liabilities if payment is due within one year or less, if not paid, and presented as non-current liabilities. Trade payables are not considered initially at transaction price and subsequently measured at amortised cost, using the effective interest method.

Financial liabilities are derecognised when the liability is extinguished, that is when the contractual obligation is discharged, cancelled or expires.

Financial assets

Financial assets and liabilities are offset and the net amounts presented in the financial statements where there is an enforceable right to set off the recognised amounts and there is an intention to settle on a net basis or to realise the asset and settle the liability simultaneously.

Hedging

The Group applies hedge accounting for transactions entered into to manage the cash flow exposures of borrowings. Interest rate swaps are held to manage the interest rate exposures and are designated as cash flow hedges of variable rate borrowings. Changes in the fair values of derivatives designated as cash flow hedges and which are effective are recognised directly in equity. Any ineffectiveness in the hedging relationship (being the excess of the cumulative change in fair value of the hedging instrument since inception of the hedge over the cumulative change in the fair value of the hedged item since inception of the hedge) is recognised in the income statement.

The gain or loss recognised in other comprehensive income is reclassified to the income statement in accordance with the cash flows of the hedged item. Hedge accounting is discontinued when the hedging instrument expires, is no longer assets the hedging criteria, the forecast transaction is no longer highly probable, the hedged debt instrument is derecognised or the hedging instrument is terminated.

Taxation

Tax is recognised in the statement of income and defined earnings, except that a tax credit attributable to an item of income and expense (such as other comprehensive income) to an item recognised directly in equity is also recognised in other comprehensive income or directly in equity, respectively.

The current and the tax charge is calculated on the basis of tax rates and laws that have been enacted or substantively enacted by the balance sheet date in the countries where the Company operates and generates income.

Deferred tax amounts are recognised in respect of all timing differences that have originated but not reversed by the balance sheet date, except that:

- The recognition of deferred tax assets is limited to the extent that it is probable that they will be recovered against the reversal of deferred tax liabilities or other future taxable profits; and
- Any deferred tax balances are reversed if all conditions for retaining associated tax allowances have been met.



4 FINANCIAL STATEMENTS 30 JUNE 2017

Statement of accounting policies (continued)

Taxation (continued)

Deferred tax liabilities are not recognised in respect of permanent differences, except in respect of business combinations. When deferred tax is recognised on the differences between the fair value of assets acquired and the future tax deductions available for them and the differences between the fair value of liabilities acquired and the amount that will be assessed for tax. Deferred income tax is determined using tax rates and laws that have been enacted or substantively enacted by the balance sheet date.

Related party transactions

The Group discloses transactions with related parties which are not wholly exempted within the same Group. Transactions within the Group need not be disclosed under IAS 122-321A, where appropriate, transactions of a similar nature are aggregated unless, in the opinion of the directors, separate disclosure is necessary to understand the effect of the transactions on the Group financial statements.

Transaction costs

Transaction costs relating to debt financing are spread over the life of the debt using the effective interest method in the balance sheet and net in the financial statements.

Judgements in applying accounting policies and key sources of estimation uncertainty

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable and supportable in the circumstances.

Impairment of cash generating units (CGUs) and goodwill

There are no critical judgements in applying the entity's accounting policies.

Valuation of intangible assets and investments

Impairment of goodwill and investments

The Group considers whether goodwill is impaired. The Company considers whether investments are impaired. Where an indication of impairment is identified the estimation of recoverable value requires estimation of the recoverable value of the cash generating units (CGUs). This requires estimation of the future cash flows from the CGUs and also selection of appropriate discount rates in order to calculate the net present value of those cash flows.

Fair values on acquisition

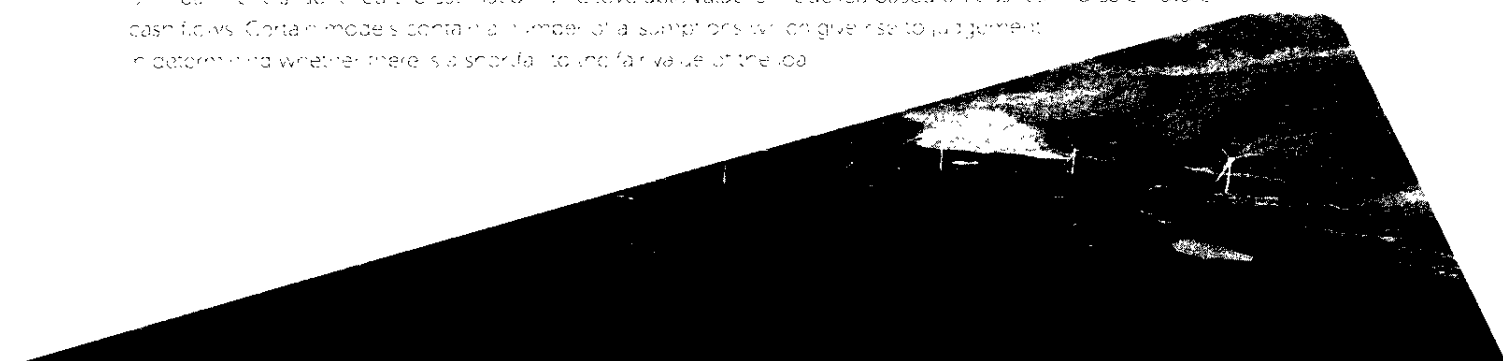
The fair value of assets and liabilities acquired in the acquisitions detailed in note 24 are considered to be a key accounting estimate.

Cash flow hedges

Cash flow hedges are considered for effectiveness by comparing the cumulative change in fair value of the hedged instrument to the cumulative change in the fair value of hedged item.

Loan impairment (note 11)

The Group considers whether loans are impaired on a regular basis throughout the year. Where an indication of impairment is identified the estimation of the recoverable value is modeled based on their estimates of future cash flows. Certain models contain a number of assumptions which give rise to judgement in determining whether there is a shortfall to the fair value of the loan.



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Notes to the financial statements for the year ended 30 June 2017

1 Revenue

	2017	2016
	£'000	£'000
Renewable electricity	62,923	55,184
Solar reserve and wind cover energy income	107,024	64,783
Sale of solar panels	-	26,021
Biomass and landfill gas energy income	117,178	79,880
Retirement village income	6,001	1
	293,126	225,869

The geographical analysis of turnover by destination is as follows:

	2017	2016
	£'000	£'000
United Kingdom	283,301	220,009
Rest of Europe	9,825	5,860
	293,126	225,869

2 Expenses

This is stated after charging/(crediting):

	2017	2016
	£'000	£'000
Amortisation of intangible fixed assets (note 8)	23,957	17,582
Depreciation of tangible fixed assets (note 8)	61,891	42,029
Stock recognised as an expense (note 10)	42,403	49,331
Auditors' remuneration – Company and the Group's consolidated financial statements	136	121
Auditors' remuneration – each of Company's subsidiaries	530	500
Auditors' remuneration – non-audit services	94	253
Auditors' remuneration – taxation compliance services	173	154
Difference on foreign exchange	(577)	1,913
Operating lease rentals	17,494	4,072





4 FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

3 Employee benefits

	2017	2016
	£'000	£'000
Wages and salaries	11,923	7,924
Social security costs	1,263	859
Other pension costs	387	242
	13,573	9,025

The average monthly number of persons employed by the Group and Company during the year was:

	2017	2016
	Number	Number
Manufacturing	258	199
Administration	70	90
Directors	3	3
	331	294

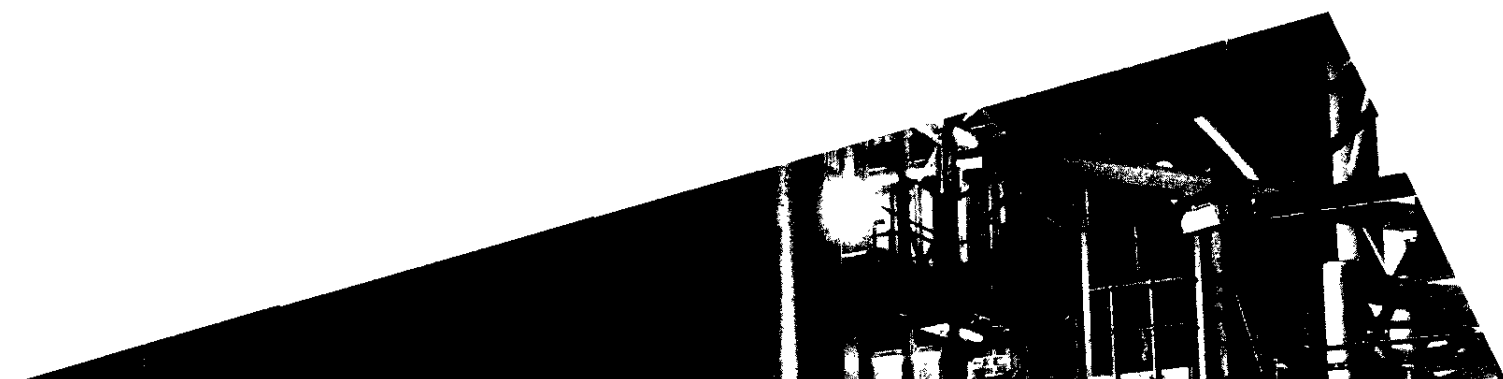
4 Directors' remuneration and benefits

	2017	2016
	£'000	£'000
Salaries and short-term benefits	93	75

During the year no pension contributions were made in respect of the directors (2016: none).

Key management personnel compensation paid by the Group during the year was:

	2017	2016
	£'000	£'000
Salaries and short-term benefits	352	464
Potential employment benefits	9	6
	361	470



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Notes to the financial statements for the year ended 30 June 2017

(continued)

5 Interest receivable

Interest receivable and similar income	2017	2016
	£'000	£'000
Current Bank interest	134	580
Gains on derivative financial instruments	2,184	-
	2,318	580

Interest receivable and similar income	2017	2016
	£'000	£'000
Interest on bank overdrafts and borrowings	23,619	15,579
Interest on senior secured notes	10,256	8,258
Amortisation of issue costs on bank borrowings	2,268	4,152
Amortisation of issue costs on senior secured notes	1,045	861
Gains on derivative financial instruments	344	1,470
	37,532	30,320

6 Taxation (continued)

(a) Analysis of charge in year

	2017	2016
	£'000	£'000
Current taxation:		
UK corporation tax charge on profits for the year	210	2,239
UK income tax charge on profits for the year	103	71
Adjustments in respect of prior periods	130	309
Total current taxation	443	2,619
Deferred taxation:		
Origination and reversal of timing differences	1,835	(1,779)
Adjustment in respect of future periods	1,822	(544)
Effect of change in tax rates	(1,410)	21
Total deferred taxation	2,247	(2,292)
Tax charge on loss on ordinary activities	2,690	327



4 FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

6 Taxation (continued) 6.1 Tax charge for the year

(b) Factors affecting tax charge for the year

The tax assessed for the year is higher (2016: higher) than the standard rate of corporation tax applicable in the UK of 19.75% (2016: 20.00%). The differences are explained below.

	2017	2016
	£'000	£'000
Loss on ordinary activities before taxation	(26,112)	43,025
Loss on ordinary activities multiplied by standard rate of corporation tax in the UK of 19.75% (2016: 20.00%)	(5,113)	8,605
Effects of:		
Unrelieved capital losses from the tax year 2016	14,899	8,217
Unrelieved tax credit brought forward	962	1,369
Interest payable and other tax allowances	(9,489)	205
Adjustment for tax on UK dividend income (2016: 1)	-	(324)
Unrelieved losses	-	(21)
Adjustments in respect of prior periods	1,952	(225)
Effects of change of tax rates	(521)	22
Total tax charge for the year	2,690	327

(c) Factors that may affect future tax charge

The main rate of Corporation Tax in the UK reduced from 20% to 19% with effect from 1 April 2017. Accordingly the tax rate applicable for this accounting year is 19.75%. A reduction in the main rate of corporation tax to 17% from 1 April 2020 was enacted during the period. Consequently deferred tax has been calculated at the corporation rate using a tax rate of 17%.





4 | FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

7 Intangible assets

Group	Goodwill
Cost	£'000
At 1 July 2016	420,057
Additions	82,123
Disposals	(6,100)
Gain on migration	1,537
At 30 June 2017	503,417
Accumulated amortisation	
At 1 July 2016	19,512
Disposals	(258)
Charge for the year	23,957
At 30 June 2017	43,211
Net book value	
At 30 June 2017	460,206
At 30 June 2016	406,545

The goodwill represents the excess of the purchase price over the fair value of the identifiable intangible assets acquired in the business combination. It is expected that the goodwill will be maintained for the foreseeable future.

4 | FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

8 Intangible assets

	Land and buildings	Power stations	Plant and machinery	Assets under construction	Total
Group	£'000	£'000	£'000	£'000	£'000
Cost					
At 1 July 2016	4,757	155,736	813,688	172	975,353
Additions	135	1,736	37,570	9,541	48,982
Acquisitions	-	-	101,602	-	101,602
Transfers	-	131	41	(172)	-
Disposals	-	-	(25,934)	-	(25,934)
At 30 June 2017	4,892	158,603	926,967	9,541	1,100,003
Accumulated depreciation					
At 1 July 2016	110	27,858	48,772	-	66,750
Charge for the year	64	15,014	46,813	-	61,891
Acquisition	-	-	6,857	-	6,857
Disposals	-	-	(1,307)	-	(1,327)
At 30 June 2017	174	42,882	91,115	-	134,171
Net book value					
At 30 June 2017	4,718	115,721	835,852	9,541	965,832
At 30 June 2016	4,647	128,838	764,916	172	908,603





4 | FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

9 Investments

	Unlisted investments	Other investments	Total
Group	£'000	£'000	£'000
Cost and net book value			
At 1 July 2016	16,500	22,915	39,405
Additions	72,153	-	92,153
Disposals	(105,263)	(21,560)	(126,823)
Impairments	-	(470)	(470)
At 30 June 2017	3,390	870	4,260

Other investments represent the Group's holdings of deferred shares in a number of companies. An impairment was recognised during the year, predominantly due to reductions in energy prices, which have impacted the valuation of the deferred shares.

	Subsidiary undertakings	Unlisted investments	Total
Group	£'000	£'000	£'000
Cost and net book value			
At 1 July 2016	-	16,500	16,500
Additions	184,531	92,153	276,683
Disposals	-	(105,263)	(105,263)
Shareholder loan conversion to equity	558,761	-	558,761
Reversal of impairments	8,918	-	8,918
Impairments	(211,892)	-	(211,892)
At 30 June 2017	840,216	3,390	843,606

Unlisted investments comprise the Company's and the Group's holding in the members' capital of Terdon, a money-lending business. Fern co-founded Terdon LLP in October 2012 with the intention of conducting a proportion of its future trade through the partnership. Terdon LLP has not been treated as a subsidiary undertaking and its results have not been consolidated as, in the opinion of the directors, Fern Holding Limited is unable to exert significant influence over its activities.

The Company has historically financed its subsidiaries with shareholder loans. Following a review of financing in the Group during the year, the shareholder loans between the Company and the intermediate holding companies within the Group have been repaid. The funding of these companies has been replaced with equity valuations from the sale of shares from the subsidiaries to the parent company.

Notes to the financial statements for the year ended 30 June 2017[illegible]

Name	Country of incorporation	Class of shares	Holding	Principal activity
100% Energy (United Kingdom) Limited	UK	Ordinary	100%	Holding company
Safe Reserve Power Limited	UK	Ordinary	100%	Energy generation
Cymru Power Limited	UK	Ordinary	100%	Energy generation
Nuclear Power Limited	UK	Ordinary	100%	Energy generation
Green Renewable Energy Limited	UK	Ordinary	100%	Holding company
Mingay Farm Holdings Limited	UK	Ordinary	100%	Holding company
Mingay Farm Limited	UK	Ordinary	100%	Energy generation
One Power Limited	UK	Ordinary	100%	Energy generation
London Power & Gas Holdings Limited	UK	Ordinary	100%	Holding company
London Energy Generation Limited	UK	Ordinary	100%	Energy generation
East Thames Gas Generation Limited	UK	Ordinary	100%	Holding company
Green Energy Holdings	UK	Ordinary	100%	Holding company
West of Scotland Gas Limited	UK	Ordinary	100%	Energy generation
London Gas & Electricity Limited	UK	Ordinary	100%	Energy generation
100% Energy plc (London)	UK	Ordinary	100%	Energy generation
One Energy Limited	UK	Ordinary	100%	Energy generation
Safe Renewable Energy	UK	Ordinary	100%	Energy generation
100% Energy Holdings	UK	Ordinary	100%	Energy generation
100% Energy Holdings Limited	UK	Ordinary	100%	Holding company
Nuclear Energy Limited	UK	Ordinary	100%	Holding company
Island Energy Limited	UK	Ordinary	100%	Holding company
Gallop Energy Limited	UK	Ordinary	100%	Holding company
Blackwanger Energy Limited	UK	Ordinary	100%	Holding company
Green Energy Limited	UK	Ordinary	100%	Holding company
One Energy Holdings Limited	UK	Ordinary	100%	Holding company
100% Energy Holdings Limited	UK	Ordinary	100%	Holding company
One Energy Limited	UK	Ordinary	100%	Holding company
100% Energy Holdings Limited	UK	Ordinary	100%	Holding company

**Notes to the financial statements for the year ended 30 June 2017**

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[illegible]

Notes to the financial statements for the year ended 30 June 2017

9

[illegible]

(continued)

[illegible]



4 | FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

9. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Sponholz (1980).

[illegible]

Notes to the financial statements for the year ended 30 June 2017

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[illegible]

(continued)

[illegible]



4) FINANCIAL STATEMENTS 30 JUNE 2016

Notes to the financial statements for the year ended 30 June 2017

(continued)

9

Name	Country of incorporation	Class of shares	Holding	Principal activity
British Energy Fuels Limited	UK	Ordinary	100%	Energy generation
Valley Energy Fuels Limited	UK	Ordinary	100%	Energy generation
Essex Energy Fuels Limited	UK	Ordinary	100%	Energy generation
Gloucester Energy Limited	UK	Ordinary	100%	Energy generation
Northampton Energy Limited	UK	Ordinary	100%	Energy generation
London Bridge Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Energy generation
Gloucester Energy Limited	UK	Ordinary	100%	Dormant company
London South Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Dormant company
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Dormant company
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Dormant company
London Energy Limited	UK	Ordinary	100%	Dormant company
London Energy Limited	UK	Ordinary	100%	Dormant company
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Holding company
London Energy Limited	UK	Ordinary	100%	Holding company
London Energy Limited	UK	Ordinary	100%	Energy project development and management services
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Energy generation
London Energy Limited	UK	Ordinary	100%	Energy generation



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Notes to the financial statements for the year ended 30 June 2017

(continued)

9 Subsidiaries (continued)

Name	Country of incorporation	Class of shares	Holding	Principal activity
East London Limited	UK	Ordinary	100%	Energy generation
EDF Energy Limited	UK	Ordinary	100%	Energy generation
Fertiliser Limited	UK	Ordinary	100%	Supply of fertilizer
Greenfield Limited	UK	Ordinary	100%	Dormant company
Highgate Limited	UK	Ordinary	100%	Dormant company
Imperial Chemical Industries Limited	UK	Ordinary	100%	Dormant company
Imperial Chemical PLC	UK	Ordinary	100%	Dormant company
Imperial Limited	UK	Ordinary	100%	Dormant company
Imperial Group Limited	UK	Ordinary	100%	Dormant company
Imperial Holdings Limited	UK	Ordinary	100%	Dormant company
Imperial Power Limited	UK	Ordinary	50%	Energy generation

1. The company is a subsidiary of the parent company, the parent company is the ultimate parent.

a) The company is a subsidiary of the parent company, the parent company is the ultimate parent.

b) The company is a subsidiary of the parent company, the parent company is the ultimate parent.

c) The company is a subsidiary of the parent company, the parent company is the ultimate parent.

d) The company is a subsidiary of the parent company, the parent company is the ultimate parent.

e) The company is a subsidiary of the parent company, the parent company is the ultimate parent.

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4 FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

10 Stocks

	Group		Company	
	2017	2016	2017	2016
	£'000	£'000	£'000	£'000
Raw materials	3,522	5,540	-	-
Property development (1)	46,795	-	-	-
Finished materials and consumables	11,572	9,715	-	-
	61,889	15,255	-	-

The amount of stocks recognised as an expense during the year was £42,403,000 (2016: £49,591,000).

Included in the fuel, spare parts and consumables stock value is a provision of £216,000 for unusable fuel stock (2016: £149,000). Included in the ash stock value is a provision of £430,000 for slow moving stock (2016: £430,000).

On acquisition of the Rangerford Holdings Limited group (note 24) a fair value exercise was performed, and an impairment of £22,739,000 was recognised on the carrying value of property development IMP.

11 Trade receivables

	Group		Company	
	2017	2016	2017	2016
	£'000	£'000	£'000	£'000
Amounts falling due after one year				
Loans and advances to customers	187,735	277,495	187,735	277,495
Amounts falling due within one year				
Loans and advances to customers	284,435	222,143	284,435	222,143
Amounts owed by credit providers	-	-	-	667,022
Trade debtors	24,245	38,370	512	319
Other debtors	580	167	12,907	22
Corporation tax	-	2,006	2,725	2,630
Deferred tax asset	-	-	-	435
Prepayments and accrued income	99,183	76,530	39,604	49,184
	596,178	608,711	527,918	1,219,200

Loans and advances to customers are stated net of provision of £1,432,000 (2016: £1,750,000).



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Notes to the financial statements for the year ended 30 June 2017

(continued)

11 Trade and other receivables

Amounts owed by group undertakings previously included in the following loans from group undertakings in the consolidated financial statements of the group at 30 June 2016: £126,789,000 have been recognised against these loans which were unsecured and repayable on demand. The loans have been fully repaid in the year.

	Interest rate	2017 £'000	2016 £'000
Trade receivables	10.00%	-	17,508
Energyplus Energy Holdings Limited	9.00%	-	147,856
Fern Energy Holdings Limited	8.00%	-	49,231
Fern Energy Holdings Limited	6.70%	-	67,091
Fern Energy Holdings Limited	6.00%	-	41,651
Fern Energy Holdings Limited	5.70%	-	321,682
Fern Energy Holdings Limited	5.00%	-	34,074
		-	667,022

12 Trade and other payables

	Group		Company	
	2017 £'000	2016 £'000	2017 £'000	2016 £'000
Trade payables	27,533	14,741	3,518	7,879
Bank loans and overdrafts	19,194	14,792	-	-
Corporation tax	1,036	-	-	-
Other taxation and social security	2,275	1,155	978	922
Other creditors	5,137	43,420	625	999
Derivative financial instruments (note 17)	-	4,429	-	-
Accruals and deferred income	22,712	41,808	4,749	7,362
	77,887	119,341	9,870	22,762



4) FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

13 SENIOR SECURED NOTES

	Group		Company	
	2017	2016	2017	2016
	£'000	£'000	£'000	£'000
Senior secured notes	613,929	310,935	-	-
Senior secured notes	148,886	147,841	-	-
Derivative financial instruments (note 12)	28,755	33,608	-	-
	791,570	492,384	-	-

	Group		Company	
	2017	2016	2017	2016
	£'000	£'000	£'000	£'000
Bank loans				
Due in 1 year	19,194	14,788	-	-
Due between 1 and 5 years	171,195	470,330	-	-
Due in more than 5 years	442,734	48,365	-	-
	633,123	530,483	-	-

The bank loans are secured against certain assets of the Group with each loan as held by the subsidiary shown below:

	Interest rate	2017	2016
		£'000	£'000
Waters Energy Limited	6 month LIBOR plus 2.00%	-	404,524
Waters Energy Limited	6 month LIBOR plus 2.15%	391,551	-
Waters Renewable Energy Limited	6 month LIBOR plus 1.90%	58,010	60,264
Wryde Croft Wind Farm Limited	6 month LIBOR plus 2.10%	-	21,638
Wryde Croft Wind Farm Limited	6 month LIBOR plus 1.90%	24,830	1,016
Wentham Wind Farm Limited	6 month LIBOR plus 1.80%	46,385	72,360
Wentham Wind Farm Limited	6 month LIBOR plus 1.60%	42,235	1,276
Wentham Solar PV 1 Limited	6 month LIBOR plus 4.25%	4,607	-
Wentham Solar PV 1 Limited	6 month LIBOR plus 4.25%	7,542	-
Wentham Solar PV 1 Limited	6 month LIBOR plus 4.25%	6,950	-
Wentham Energy 2 Limited	Average rate of 4.53%	-	34,474
Wentham Energy 2 Limited	6 month LIBOR plus 1.38%	51,013	-
		633,123	530,483

The senior secured notes are repayable on 1 February 2020, bear interest at 6.75% and are guaranteed by the subsidiary group companies of Wentham Renewable Energy UK Limited.



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Notes to the financial statements for the year ended 30 June 2017

(continued)

14 Decommissioning provision

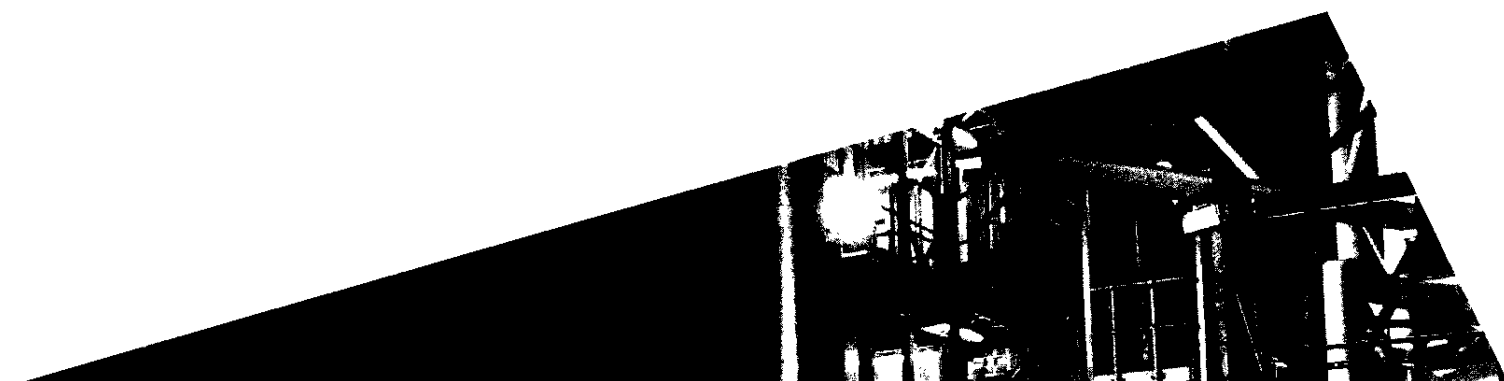
	Decommissioning provision	Deferred taxation	Total
	£'000	£'000	£'000
At 1 July 2016	1,085	15,357	16,442
Adjustment in respect of prior periods	-	1,822	1,822
Additions	453	425	878
Utilisation	-	(725)	(725)
At 30 June 2017	1,538	16,879	18,417

The decommissioning provision is held in the subsidiary companies, Wydd Grŵp Windfarm Limited and Glen Lamber Wind Farm Limited, in order to cover future obligations to return and decommission the companies' operating facilities prior to the end of their operational life. The amounts are not expected to be utilised for in excess of 25 years.

15 Issued ordinary shares

Group and Company	2017	2016
	£'000	£'000
Allotted, called-up and fully paid	115,487	103,991

During the year the Group and Company issued 114,955,040 (2016: 101,652,894) Ordinary shares of £0.10 each for a consideration of £11,495,243 (2016: £10,165,000) plus issue of a premium of £1,042,244 (2016: £1,042,244).



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Notes to the financial statements for the year ended 30 June 2017

(continued)

16 Contingent liabilities

Contingent liabilities

Under section 479A of the Companies Act 2006, the parent company has guaranteed all outstanding liabilities to which the subsidiaries taking full audit exemption listed in note 9 were subjected at the end of 30 June 2017, but they are satisfied in full. These liabilities total £1,330,136,000, including intercompany loans of £276,382,000. Such guarantees are entered against the liability created by any person to whom any such liability is due. A breakdown of the amounts for each of the companies is shown below.

Company	Total Liabilities	Intercompany
	£ 000	£ 000
Enviroment Energy Holdings Ltd	124	-
Enviroment Energy Holdings Ltd	2	-
Enviroment Energy Holdings Ltd	1	1
Enviroment Energy Ltd	2,400	-
Enviroment Energy Holdings Ltd	506,280	11,697
Enviroment Energy Holdings Ltd	12,293	7,219
Enviroment Energy Holdings Ltd	18,992	10,799
Enviroment Energy Holdings Ltd	17,838	10,202
Enviroment Energy Holdings Ltd	54,368	-
Enviroment Energy Holdings Ltd	451,476	3,717
Enviroment Energy Holdings Ltd	2,191	-
Enviroment Energy Holdings Ltd	17,812	-
Enviroment Energy Holdings Ltd	-	-
Enviroment Energy Holdings Ltd	410	-
Enviroment Energy Holdings Ltd	-	-
Enviroment Energy Holdings Ltd	6,429	-
Enviroment Energy Holdings Ltd	3	-
Enviroment Energy Holdings Ltd	5	-
Enviroment Energy Holdings Ltd	2,934	-
Enviroment Energy Holdings Ltd	236,578	225,457
Enviroment Energy Holdings Ltd	-	-
Enviroment Energy Holdings Ltd	-	-
Total	1,330,136	276,382



4) FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

17 Financial instruments

The Group has the following financial instruments:

	Group		Company	
	2017	2016	2017	2016
	£'000	£'000	£'000	£'000
Carrying amount of financial assets				
Derivatives measured at amortised cost	496,995	322,707	485,589	1,157,566
Carrying amount of financial assets				
Measured at amortised cost	795,485	724,767	4,143	3,877
Measured at fair value through profit and loss account	-	4,429	-	-
Measured at fair value through other comprehensive income	28,755	35,608	-	-

Derivative financial instruments

The Group enters into interest rate swaps to mitigate interest rate risk on its bank loans. These are designated as cash flow hedges with the effective payment of the hedge measured through other comprehensive income. At 30 June 2017 the outstanding contracts have a maturity in excess of one year. The Group is committed to receive LIBOR and pay a fixed rate amount.

18 Financial instruments - Leases

At 30 June the Group had total future minimum lease payments under non-cancellable operating leases as follows:

	2017		2016	
	Land and Buildings	Other	Land and Buildings	Other
	£'000	£'000	£'000	£'000
Payments due:				
Not later than one year	4,664	234	4,508	273
Later than one year and not later than five years	18,889	224	18,778	325
Later than five years	117,246	-	1,2284	-
	140,799	458	235,570	601

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Notes to the financial statements for the year ended 30 June 2017

(continued)

19 Cash flow statement

	2017	2016
	£'000	£'000
Loss for the financial year	(28,802)	(43,357)
Adjustments for:		
Tax on profit on ordinary activities	2,690	327
Interest income and other financial income	(2,318)	(626)
Interest payable and other financial charges	37,532	30,320
Profit on disposal of subsidiaries	(3,423)	-
Income from fixed assets investments	(1,594)	11,767
Operating profit / loss	4,085	(14,993)
Amortisation of intangible fixed assets	23,957	11,882
Depreciation of tangible fixed assets	61,891	42,629
Impairment of deferred shares	470	9,578
Non-cash movements on derivatives and foreign exchange	(3,058)	4,342
Decrease in stocks	294	2,757
Increase in due receivables	(36,186)	419,228
Decrease in creditors	(57,168)	(6,879)
Net cash from operating activities	(5,715)	465,570

20 Acquisitions

On 14th July 2017 Boomerang Energy Limited, a subsidiary of Fern Trading Limited acquired Blue Energy Partnerships Holdings Limited including the following SPV's:

- Albury Wind Farm Company Limited
- Gair Wind Farm Scotland Limited
- Grange Wind Farm Limited
- Benneun Wind Farm Limited

In addition the following holding and dormant companies were acquired:

- Blue Energy Ridgeton Acquisitions Limited
- Blue Energy Ridgeton Holdings Limited
- Blue Energy Wind Holdings Limited
- Blue Energy Whiteside Holdings Limited
- Blue Energy Ridgeton Acquisitions Number 1 Limited
- Blue Energy Ridgeton Acquisitions Number 2 Limited
- Blue Energy Courtois Holdings Limited
- Ridgeton Acquisitions Limited
- Gair Wind Farm Holdings Limited
- Benneun Holdings Limited
- Blue Energy Grange Limited
- Benneun Wind Farm Extension Limited



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Notes to the financial statements for the year ended 30 June 2017

(continued)

21 Related party transactions

Notes 23, 24, 25, 26 and 27 disclose the nature of transactions in which the Group has entered into with members of a Group, subsidiary or subsidiary undertaker, or a party to the Group, or a jointly owned or, such a member.

Other than the transactions disclosed below, the Company's other related party transactions have been with wholly owned subsidiary members of the Group.

As at 30 June 2017, £2,900,000 (2016: £2,250,000) was due from Yorkshire Waterways Limited, a 50% joint venture shareholding, in relation to the Group's 50% share of the shareholder loan facility made available to YWL in relation to the re-developing of Ghyben Meer. The loan has a fixed interest rate of 6.91% and is due for repayment in October 2017.

During the period the Group received, in the normal course of business, fees of £24,624,000 (2016: £62,000) for management and consultancy services. At the year end £1,190,600 (2016: £62,000) was outstanding.

During the year fees of £35,558,000 (2016: £44,133,000) were charged to the Group by Corvus Investments Limited, a related party due to its significant influence over the entity. Octopus Investments Limited also recharged legal and professional fees totaling £62,070 (2016: £879,000) to the Group. At the year end, an amount of £4,657,000 (2016: £2,873,000) was outstanding which is included in the trade creditors.

The Company is entitled to a profit share as a result of its investment in Ferrod, a related party due to key management personnel in common. In 2017, a share of profit due to £1,294,000 (2016: £1,812,000) has been recognised by the Company. At the year end, the Company has an interest in the members' capital of £3,300,000 (2016: £16,500,000) and accrued income due of £3,340,000 (2016: £4,200,000).

The Company previously provided a warehouse arrangement for purchases of inventory. During the year, income of £1,120,160 (2016: £384,960) was received from the arrangement that gave key management personnel an option. This includes the following individually material amounts:

	Amounts included in debtors in the year ended 30 June 2017	Amounts included in debtors in the year ended 30 June 2016
	£'000	£'000
Lightsource Solar Limited	-	2,733
Stirling Wood Solar Limited (formerly Lightsource SPV Ltd)	-	2,003

The Company engages in lending activities which include advances provided to related parties. Regarding parties with key management personnel in common, loans of £109,100,000 (2016: £86,799,000), advance income of £6,758,500 (2016: £4,363,000) and deferred income of £11,899 (2016: £1,463,000) were outstanding at year end. During the year, interest income of £27,589,000 (2016: £9,554,000) and fees of £1,561,000 (2016: £1,460,000) was recognised in relation to these loans. At the year end, the loan balances of each year end were the following individually material amounts:



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Notes to the financial statements for the year ended 30 June 2017

(continued)

21 Trade and other receivables

	Amounts included in debtors in the year ended 30 June 2017	Interest receivable in the year ended 30 June 2017	Amounts included in debtors in the year ended 30 June 2016	Interest receivable in the year ended 30 June 2016
	£'000	£'000	£'000	£'000
Waterside Energy Limited	1,577	122	1,041	112
Energy Services International	17,620	2,076	17,620	1,938
Energy Services International (UK) Limited	21,775	2,003	17,065	244
Energy Services International (USA) Limited	-	466	4,231	163
Energy Services International (Canada) Limited	25,098	9,159	19,223	683
Energy Services International (Australia) Limited	5,081	438	1,999	106
Energy Services International (New Zealand) Limited	9,620	920	7,740	655
Energy Services International (South Africa) Limited	1,930	176	1,880	103
Energy Services International (Ireland) Limited	9,400	918	7,311	511
Energy Services International (Spain) Limited	2,587	193	2,301	130
Energy Services International (Italy) Limited	2,048	155	1,025	132
Energy Services International (France) Limited	3,179	70	-	-
Energy Services International (Germany) Limited	4,077	138	-	-
Energy Services International (Netherlands) Limited	2,595	92	-	-
Energy Services International (Belgium) Limited	4,303	125	-	-
Energy Services International (Sweden) Limited	-	-	2,224	-
Energy Services International (Denmark) Limited	-	403	1,800	44
Energy Services International (Poland) Limited	42,354	3,278	23,030	1,780
Energy Services International (Czech Republic) Limited	-	711	1,020	17
Energy Services International (Slovak Republic) Limited	-	818	1,250	146
Energy Services International (Hungary) Limited	6,592	522	1,830	341
Energy Services International (Romania) Limited	-	341	1,860	29
Energy Services International (Bulgaria) Limited	-	677	4,402	53
Energy Services International (Greece) Limited	5,966	156	-	-
Energy Services International (Cyprus) Limited	8,952	788	4,757	58
Energy Services International (Malta) Limited	5,355	491	2,702	41
Energy Services International (Luxembourg) Limited	4,774	296	1,519	44



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Notes to the financial statements for the year ended 30 June 2017

(continued)

22 Capital commitments

At the year end the Group had capital commitments as follows:

	2017	2016
	£'000	£'000
Contracted but not yet provided in the financial statements	763	1198

23 Ultimate controlling party

There is no ultimate controlling party.

24 Business combinations

a) Rangeford Holdings Limited acquisition

On 20 December 2017 the Group acquired control of Rangeford Holdings Limited and its subsidiaries. Rangeford and the entities listed as subsidiaries in Note 9. In August 2016 the Group began lending to Rangeford, however, following the breach of various undertakings from Rangeford under its lending facilities, the debt and equity of the Rangeford group was restructured during 2017. This resulted in the Group acquiring 100% of the share capital of Rangeford Holdings Limited.

Goodwill resulting from the business combination was £1,222,000 and has an estimated useful life of 10 years reflecting the lifespan of the assets acquired.

The revenue from the acquired businesses included in the consolidated statement of comprehensive income for the year was £6,043,707 and a loss of £4,540,305 was contributed over the same year.

b) Nevorn Power Limited acquisition

On 5 July 2016 the Group acquired control of the company. The acquired site is planned to be used for reserve power.

Consideration for Nevorn Power Limited was £1 and net fair value of assets acquired was £1. Goodwill resulting from the business combination was nil.

The revenue from the acquired businesses included in the consolidated statement of comprehensive income for the year was £nil and a loss of £720,546 was contributed over the same year.



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Notes to the financial statements for the year ended 30 June 2017

(continued)

24

c) Belisama Energy Limited acquisition

During the year the Group acquired control of the subsidiaries listed in note 9 through the acquisition of 100% of the share capital. The acquisition dates are as follows:

- On 28 November 2016, the Group acquired S3C Energy plc Limited
- On 30 November 2016, the Group acquired SJR Stormy Vost Limited
- On 3 December 2016, the Group acquired Furlong Solar Ltd Limited
- On 7 December 2016, the Group acquired Polyindoles Solar Ltd Limited and JSR Seaton Limited
- On 14 December 2016, the Group acquired JSR Dornow Limited

The acquired entities are involved in the generation of solar energy. The following tables summarise the consideration paid by the Group and the value of assets acquired, liabilities assumed and the net controlling interest at the acquisition date.

Consideration

	2017
	£'000
Cash	5,898
Trade and other receivables	81
Total consideration	5,979

Details of the fair value of the net assets acquired and goodwill arising are as follows:

	Book values	Adjustments	Fair value
	£'000	£'000	£'000
Property, plant and equipment	1,557	-	1,557
Trade and other receivables	258	-	258
Trade and other payables	(1,852)	-	(1,852)
Net assets acquired	(57)	-	(57)
Goodwill			6,036
Total consideration			5,979

Goodwill resulting from the business combination was £6,036,480 and has an estimated useful life of 25 years, reflecting the lifespan of the assets acquired.

The revenue from the acquired businesses included in the consolidated statement of comprehensive income for the year was £1,223,414 and a profit of £40,965 was contributed over the same year.



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Notes to the financial statements for the year ended 30 June 2017

(continued)

24 Acquisitions of subsidiaries

d) Porthos Solar Limited acquisition

During the year the Group acquired control of the subsidiaries listed in note 9 through the acquisition of 100% of the share capital. The acquisition dates are as follows:

- On 13 March 2017 the Group acquired NGU Limited
- On 17 March 2017 the Group acquired Gaswell Solar Farm Limited
- On 31 March 2017 the Group acquired Blady Solar Farm Limited and Gressing Solar Farm Limited
- On 4 April 2017 the Group acquired Deodar Farm Solar Limited and Poarna Solar 2 Limited
- On 19 May 2017 the Group acquired GSE 15 Solar Limited

The acquired entities each own a single operational solar farm. The following tables summarise the consideration paid by the Group, the fair value of assets acquired, liabilities assumed and the minority holding interest at the acquisition date.

Consideration

	2017
	£'000
Goodwill	9,336
Other intangible assets	422
Total consideration	9,758

Details of the fair value of the net assets acquired and goodwill arising are as follows:

	Book values	Adjustments	Fair value
	£'000	£'000	£'000
Property, plant and equipment	32,315	-	32,315
Trade and other receivables	46	-	46
Cash and cash equivalents	59	-	59
Prepayments and accrued income	559	-	559
Trade and other payables	(430)	-	(430)
Loans and other non-current liabilities	(32,183)	-	(32,183)
Net assets acquired	366	-	366
Goodwill	-	-	9,392
Total consideration			9,758

Goodwill resulting from the business combination was 19,302,357 and has an estimated useful life of 20 years reflecting the lifespan of the assets acquired.

The revenue from the acquired businesses included in the consolidated statement of comprehensive income for the year was 21,294,206 and a profit of 5154,727 was distributed over the same year.

4 | FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

24 BUSINESS ACQUISITIONS

e) Calcias Energy Limited acquisition

On 30 September 2016, the Group acquired control of the subsidiaries listed in Note 9 through the acquisition of 100% of the share capital. The acquired entity's subsidiary owns a single wind farm. The following tables summarise the consideration paid by the Group, the fair value of assets acquired, liabilities assumed and the non-controlling interests at the acquisition date.

Consideration

	2017
	£'000
Cash	15,134
Liability - attributable debts	337
Total consideration	15,471

Details of the fair value of the net assets acquired and goodwill arising are as follows:

	Book values	Adjustments	Fair value
	£'000	£'000	£'000
Intangible assets	30,624	-	30,624
Property, plant and equipment	33,497	-	33,497
Trade and other receivables	7,541	-	7,541
Cash and cash equivalents	2,523	-	2,523
Prepayments and accrued income	1,493	-	1,493
Trade and other payables	(33,120)	-	(33,120)
Liabilities and other non-current liabilities	(42,765)	-	(42,765)
Net assets acquired	(207)	-	(207)
Goodwill			15,678
Total consideration			15,471

Goodwill resulting from the business combination was £15,678,000 and has an estimated useful life of 25 years, reflecting the lifespan of the assets acquired.

The revenue from the acquired businesses, included in the consolidated statement of comprehensive income for the year, was £0,047,094 and a profit of £48,7015 was contributed over the same year.



4| FINANCIAL STATEMENTS 30 JUNE 2017

Notes to the financial statements for the year ended 30 June 2017

(continued)

24 Business combinations

f) DS3 Acquisition

On 1 October 2016, the Group acquired control of the subsidiaries listed in note 9 through the acquisition of 100% of the share capital. The acquired entities subsidiaries each have a single solar farm. The following tables summarise the consideration paid by the Group, the fair value of assets acquired, liabilities assumed and the non-controlling interest at the acquisition date.

Consideration

	2017
	£'000
Cash	-
Liability to the acquiree (1)	-
Total consideration	-

Details of the fair value of the net assets acquired and goodwill arising are as follows:

	Book values	Adjustments	Fair value
	£'000	£'000	£'000
Net assets acquired	(9,853)	-	(9,853)
Goodwill	-	-	9,853
Total consideration	-	-	-

Goodwill resulting from the business combination was £9,853,284 and has an estimated useful life of 20 years reflecting the lifespan of the assets acquired.

The revenue from the acquired businesses included in the consolidated statement of comprehensive income for the year was £3,010,463 and a loss of £1,989,726 was contributed over the same year.

g) Disposal of subsidiaries

During the year as part of the group's strategy, a restructure was executed, as part of this restructure, Lincs Energy Limited was sold on 5 May 2017. During the year, Lincs Energy Limited contributed pre-tax profits of £44,280,361. The Group received cash consideration of £18,600,214. The net assets at the date of disposal were £18,197,022 and a profit on disposal of £3,423,000 was recognised in the profit and loss account.



5 | COMPANY INFORMATION

Directors and Advisors

Directors

PS. Satnam

K. W. Wasy

RC. Barlow

Company secretary

Sharna Ludlow

Kamarka Banerjee, appointed 7 November 2017.

Company number

06447618

Registered office

6th floor, 35 Holborn, London EC1N 2HT

Independent auditors

Ernst & Young LLP (company no. 1141454)

Ernst & Young Global Limited (company no. 03060748)

Central Square, 25 Abchurch Lane, London EC4N 3DF

Newcastle upon Tyne NE1 7AF

Forward-looking statements

This Annual Report contains certain forward-looking statements relating to the Company's future business and financial performance and future events or developments. These statements are based on the current knowledge and expectations of management and are subject to assumptions, risks and uncertainties, some of which are related to factors that are beyond the control of the Company. Accordingly, no assurance can be given that any particular expectation will be met and the forward-looking statements regarding past trends or activities should not be taken as a prediction of future results. Such statements should not be taken as a guide to future performance and should not be relied on as a guide to future performance. Nothing in this Annual Report should be construed as a profit forecast.

