



GRESHAM HOUSE RENEWABLE ENERGY VCT1 PLC

HALF-YEARLY REPORT

For the six months ended 31 March 2020

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SHAREHOLDER INFORMATION

PERFORMANCE SUMMARY

	17 June 2020	31 March 2020 Pence	30 September 2019 Pence	31 March 2019 Pence
Net asset value per Ordinary Share		105.2	117.1	115.5
Net asset value per 'A' Share		0.1	0.1	0.1
Cumulative dividends*		51.3	45.5	45.5
Total Return*		156.6	162.7	161.1
Share Price – Ordinary (GV10)	105.0p	104.0p	109.0p	111.0p
Share Price – A Shares (GV1A)	5.05p	5.05p	5.05p	5.05p

^{*} for a holding of one Ordinary Share and A Share

DIVIDENDS

		Ordinary Shares	'A' Shares	Total
2011 Final	30 March 2012	3.5	_	3.5
2012 Final	28 March 2013	5.0	_	5.0
2013 Special	28 February 2014	7.3	3.7	11.0
2013 Final	28 March 2014	5.0	_	5.0
2015 Interim	18 September 2015	5.0	_	5.0
2016 Interim	16 September 2016	5.0	_	5.0
2017 Interim	15 September 2017	5.0	_	5.0
2018 Interim	14 December 2018	5.5	0.5	6.0
2019 Interim	20 December 2019	5.3	0.5	5.8
		46.6	4.7	51.3

The next dividend is expected to be paid in December 2020 and will be announced in November 2020.

Dividends are paid by the registrar on behalf of the VCT. Shareholders who wish to have dividends paid directly into their bank account and did not complete these details on their original application form can complete a mandate form for this purpose. Forms can be obtained from Link Asset Services, whose contact details are shown on the back cover.

Shareholder information is continued on page 22.

CHAIRMAN'S STATEMENT

I am pleased to present the Half Yearly Report of Gresham House Renewable Energy VCT1 plc for the period ended 31 March 2020.

Overall performance in the first half of the year, which has a significantly lower contribution on annual performance than the second half of the year, has been below forecasts in generation as well as revenue terms. Solar irradiation was weak during the winter months, with the strong sunshine in March coming too late to change the overall picture. Weaker technical performance from some of the older assets in the portfolio, and a decline in electricity power prices 31% down year on year to the end of March, that accelerated with the COVID-19 pandemic, also created headwinds.

The pandemic outbreak together with the oil price war between Russia and the OPEC countries led by Saudi Arabia caused significant volatility in the financial markets with the FTSE 100 falling 25% in the three months to the end of March, the biggest quarterly contraction in London-listed share values since the aftermath of Black Monday in October 1987. Furthermore, in the first three months of this year, the UK experienced the sharpest economic contraction since the peak of the financial crisis (Q4 2008). The 5.8% single-month fall in March was the biggest on record (since 1997).

The resultant lockdown that commenced on 23 March has had minimal impact on the VCT's commercial operations given that the majority of the VCT's assets require a relatively low level of human presence.

INVESTMENT PORTFOLIO

At the period end, the VCT held a portfolio of 16 investments, which were valued at £30.0m. There were two additions to the portfolio during the period, being a new investment of £0.6m into Bio-bean in October 2019 and a new investment of £1.0m into Rezatec in January 2020.

The portfolio is analysed (by value) between the different types of assets as follows:

Ground-mounted Solar	82.1%
Rooftop Solar	9.1%
Small Wind	3.6%
Non-renewable	5.2%

The Board has reviewed the investment valuations at the half year date. The value of the portfolio has been revised downwards, due in large part to the impact of the COVID-19 pandemic on inflation expectations, power prices and UK Corporation Tax rates. These adjustments have resulted in a net revaluation decrease of £1.1m, or 3.8%, in the period to 31 March 2020. This revaluation decrease and the VCT's running costs for the half year have resulted in a decrease in the NAV of approximately 6.1p per share.

Further detail on the investment portfolio is provided in the Investment Adviser's Report on pages 5 to 12.

NET ASSET VALUE AND RESULTS

At 31 March 2020, the Net Asset Value ("NAV") per Ordinary Share stood at 105.2p and the NAV per 'A' Share stood at 0.1p, producing a combined total of 105.3p per "pair" of Shares. The movement in the NAV per share during the half year is detailed in the table below:

	Pence per 'pair' of Shares
NAV as at 1 October 2019	117.2
Less payment of interim dividend on 20 December 2019	(5.8)
Less Valuation decrease	(6.1)
NAV as at 31 March 2020	105.3

CHAIRMAN'S STATEMENT (CONTINUED)

NET ASSET VALUE AND RESULTS (CONTINUED)

Total dividends paid to date for a combined holding of one Ordinary Share and one 'A' Share stand at 51.3p. Total Return (NAV plus cumulative dividends) since inception has decreased by 3.8% in the period and now stands at 156.6p, compared to the cost to investors in the initial fundraising of £1.00 or 70.0p net of income tax relief.

The loss on ordinary activities after taxation for the half year was £1,489,000, comprising a revenue loss of £313,000 and a capital loss of £1,176,000 as shown in the Income Statement on page 13.

Updated Key Information Documents ("KIDs") are now available on the Gresham House website. The information in the KIDs is required by law to be disclosed to investors, and all figures and scenarios are calculated in accordance with the rules set by the FCA. In consequence, the risk and scenario analysis contained in these documents may therefore not represent the Board's view of likely returns on investments, particularly when the Ordinary share and A share KIDs are viewed separately.

DIVIDENDS

On 21 November 2019, the Board declared dividends in respect of the year ended 30 September 2019 of 5.3133p per Ordinary Share and 0.4867p per A Share. These dividends were paid on 20 December 2019 to Shareholders on the register at 29 November 2019.

FUNDRAISING AND INVESTMENT ACTIVITIES

The VCT did not raise any funds during the period ended 31 March 2020. As reported previously, the VCT undertook two top-up fundraisings in 2018, raising a total of £5.7m for this VCT and £5.7m for VCT2. For your VCT, a total of 4,502,295 Ordinary and 5,159,175 'A' Shares were issued in respect of the offers.

These new funds have provided the opportunity for the VCT to make a small number of new VCT qualifying investments and provide the VCT with some additional flexibility that will help it to maintain the new 80% qualification threshold. In October 2019, the VCT invested a portion of this funding into Bio-bean, a company that recycles used coffee grounds into efficient, sustainable products for both consumer and industrial applications. In January 2020, the VCT invested a further £1.0m into Rezatec, a geospatial data analytics company. Further information on these two companies is included in the Investment Adviser's Report on pages 5 to 12.

SHARE BUYBACKS

The Board has decided that the VCT will not be buying in Shares for the foreseeable future as highlighted in the Annual Report, as the VCT needs to conserve such cash as it generates for the running of the VCT and the payment of dividends.

The Board is however aware that from time to time some Shareholders may wish to realise part or all of their investment and has therefore taken steps to try to ensure that there is a liquid market in the VCT's shares. Shareholders considering selling their Shares should contact the broker for the VCT, whose details are shown on the Shareholder Information page.

BOARD COMPOSITION

The Board comprises four non-executive directors with a broad range of experience, and we continue to work closely with the Board of the sister VCT, Gresham House Renewable Energy VCT2 plc.

CHAIRMAN'S STATEMENT (CONTINUED)

ANNUAL GENERAL MEETING

The VCT's ninth AGM was due to be held on 17 March 2020. Unfortunately, due to COVID-19 the venue and facilities for the AGM were closed and the AGM was postponed.

The AGM has been rescheduled to 25 June 2020. Due to the Government's guidance that non-essential contact should be avoided, we have had to restrict access to the AGM. We would encourage you to vote through the share portal service. We welcome any questions in advance of the AGM and ask you to submit your questions through the Company Secretary at GreshamVCTs@jtc.com. Questions and answers will be included on the Gresham House Renewable VCT website.

OUTLOOK

While COVID-19 presents an unprecedented challenge to the country and economy, the Board believes that the long-term outlook for the portfolio as a whole remains positive, with returns from the installed base of assets expected to continue to generate steady cash flows despite the challenging environment currently faced.

The majority, by value and revenue, of the VCT's assets are ground mounted solar parks and roof-mounted solar installations. Solar farms, by their nature, require a relatively low level of human presence and we therefore expect to continue normal commercial operations without significant disruption. The impact of COVID-19, and the Government's response to it, should therefore remain relatively limited under normal operations.

Meanwhile, I would encourage you to take a look at the Gresham House website (greshamhouse.com/ real-assets/new-energy/) where you can find all of the information regarding the VCT and where, from time to time, the Investment Adviser will be publishing updates on the performance of the VCT.

GILL NOTT CHAIRMAN

17 June 2020

INVESTMENT ADVISER'S REPORT

PORTFOLIO HIGHLIGHTS

Gresham House Renewable Energy VCT1 plc (the "VCT", formerly Hazel Renewable Energy VCT1 plc) remains principally invested in a diversified portfolio of well-constructed renewable energy projects that access long-term UK government-backed Feed-in-Tariff (FiT) and Renewable Obligation Certificate (ROC) support mechanisms which provide revenues predominantly linked to the Retail Price Index (RPI). The exposure to renewable energy generation, the high proportion of income that is RPI linked and government-backed and the stable nature of the portfolio's cashflows makes the portfolio an attractive asset for the VCT.

The vast majority of the assets generate solar power. The solar assets are relatively old compared to other solar farms across the UK – the VCT's solar assets are on average 8.1 years old whereas over 90% of total solar capacity in the UK has been installed in the 8 years to December 2019. This gives them the advantage of having secured higher FiT and ROC incentives than newer assets. This means that the majority of their income comes from renewable incentive schemes rather than from selling electricity, with only 9% of revenues being variable. The downside of having older assets is that they require more maintenance to keep them operating effectively. These maintenance costs are budgeted, and in fact the portfolio has cash reserves retained to repair and replace the older equipment, such as the inverters. Work to replace some of the older equipment that is having a material impact on performance is already underway.

The COVID-19 pandemic began having a serious and unprecedented effect on the UK economy in March. This has had the following effects on the value and operations of the portfolio:

- Power prices, which were already weakening towards the end of 2019, have fallen significantly since the new year. Third party forecasts, used to model future revenues, have been updated since December and show sustained lower power prices going on into the future. The VCT is, however, to an extent protected from this as only 9% of revenues come from wholesale power sales. We believe that this relatively low exposure to power prices for a renewable generating portfolio is a benefit that outweighs the corresponding challenges of having an older asset base that requires increased attention and maintenance.
- Government safe working guidelines caused delays in performing repairs and Operations and Maintenance (O&M) work. The Investment Adviser ensured that the O&M contractors adhered to safe working protocols and has worked with them to mitigate the impacts of travel restrictions and safe working obligations. Since solar generating assets can perform with relatively little day to day human interaction the impact has been limited.
- As a result of the expenditure required to combat the pandemic, the Government has reversed the cuts in Corporation Tax that were set to apply from 1 April 2020, negatively impacting on future distributable profits and cash flows from the underlying investments.
- With the significant economic shock and the resulting Government actions to mitigate any long-term impacts, there are likely to be impacts on inflation. With much of the portfolio's revenue being inflation linked (as well as the third-party debt owed by the portfolio) any inflation changes will have an impact on net revenues going forward. With uncertainty as to what the inflation impacts will be, whether inflationary or deflationary over the medium and long term, the short-term inflation assumption has been reduced to reflect the current economic shock, with medium and long-term rates based on market-implied inflation expectations.

In summary, in relation to COVID-19 and its potential effects on the economy, the portfolio is largely insulated from the negative effects. However, to be prudent, we have addressed the potential downsides in the valuation.

During the half year, the VCT made two new investments. £615,000 was invested in October 2019 in Bio-bean Limited, the world's largest recycler of waste coffee grounds, that produces sustainable, clean fuels as well as advanced biochemicals for use in the food industry.

PORTFOLIO HIGHLIGHTS (CONTINUED)

In January, £1m was invested in Rezatec Limited, a software developer that applies Artificial Intelligence based algorithms to a range of earth observation data sources (satellite imagery, soil data, weather data, topographic data etc.) to generate an information services platform to help monitor land-based assets in the forestry, agriculture and infrastructure verticals.

An annual dividend of 5.8p (5.3133p per Ordinary Share and 0.4867p per A Share) was paid on 20 December 2019.

PORTFOLIO COMPOSITION

Portfolio Composition by Asset Type and Impact on NAV

		% of		
kWp	Value ('000)	Portfolio Value	Value ('000)	% of Portfolio Value
325	£22,059	73.6%	£22,387	75.7%
699	£2,518	8.4%	£3,044	10.3%
024	£24,577	82.0%	£25,431	86.0%
314	£2,723	9.1%	£2,920	9.9%
338	£27,300	91.1%	£28,351	95.9%
420	£1,089	3.6%	£1,221	4.1%
758	£28,389	94.8%	£29,572	100.0%
I.A.	£1,564	5.2%	_	0.0%
758	£29,953	100.0%	£29,572	100.0%
	325 699 024 314 338 420 758 N.A.	kwp (000) 325 £22,059 699 £2,518 024 £24,577 314 £2,723 338 £27,300 420 £1,089 758 £28,389 N.A. £1,564	Value (1000) Value Value Value 325 £22,059 73.6% 699 £2,518 8.4% 024 £24,577 82.0% 314 £2,723 9.1% 338 £27,300 91.1% 420 £1,089 3.6% 758 £28,389 94.8% N.A. £1,564 5.2%	kWp Value ('000) Portfolio Value ('000) Value ('000) 325 £22,059 73.6% £22,387 699 £2,518 8.4% £3,044 024 £24,577 82.0% £25,431 314 £2,723 9.1% £2,920 338 £27,300 91.1% £28,351 420 £1,089 3.6% £1,221 758 £28,389 94.8% £29,572 N.A. £1,564 5.2% —

The 34.8MWp of renewable energy projects in the portfolio generated 9,644,365 kilowatt-hours of electricity over the half year, sufficient to meet the annual electricity consumption of c.2,800 homes.

PORTFOLIO SUMMARY

Total solar portfolio revenues were 8.4% behind forecast for the period. Lower than expected power prices and technical underperformance at the older ground-mounted solar assets were the main contributing factors for revenues being behind forecasts.

In revenue terms, the electricity generated by the entire asset base earned $\pounds 3.2$ million in the 6-month period which was 8.6% behind forecasts. $\pounds 2.96$ million of this amount was generated by the solar ground-mounted and rooftop assets and the remainder by the small wind turbine portfolio, as shown below.

Portfolio Revenues by Asset Type (£ Sterling)

Asset Type	Forecast Revenue	Actual Revenue	Revenue Performance
Ground-mounted Solar (FiT)	2,501,591	2,317,876	92.7%
Ground-mounted Solar (ROC)	386,125	346,790	89.8%
Total Ground-mounted Solar	2,887,716	2,664,666	92.3%
Rooftop Solar	346,017	299,151	86.5%
Total Solar	3,233,733	2,963,817	91.7%
Wind Assets	271,168	241,096	88.9%
TOTAL	3,504,901	3,204,913	91.4%

PORTFOLIO SUMMARY (CONTINUED)

The most material revenue shortfall was suffered by the ground-mounted solar assets, with total revenue of £2,664,666 being 92.3% of forecast. The major components of this shortfall are (1) the reduction in power prices reducing revenue by 3% and (2) a 4% reduction in performance as a result of technical issues attributable to the age of the assets (approaching nine years for the FiT-remunerated groundmounted solar assets). This is shown in the chart below.



VCT GM Solar Portfolio Revenue Analysis October 2019 – March 2020

The revenue is affected by:

- Renewable energy resources (solar irradiation or wind, as relevant);
- The performance of the assets in converting the resources into revenue (ie how the assets are performing, whether they are breaking down, etc); and
- The revenue per unit of energy generated.

These will each be explored in more detail below.

RENEWABLE ENERGY RESOURCES

The weight of the portfolio is in solar (96% by capacity and value of the renewable assets, 91% of total portfolio). The half year covered by this report has lower solar resources than the summer months. Solar irradiation was 0.22% behind forecasts and was lower than the positive 2.6% figure achieved over the previous half-year. Project by project, measurements varied between 89% and 104.6% of forecast levels for the eight ground-mounted solar projects in the portfolio. Each 1.0% change, in absolute terms, in irradiation for this portfolio results in a £111,000 movement in annual revenues.

TECHNICAL PERFORMANCE

The table below shows the technical performance for each of the groups of assets. The reasons for the changes are then explained.

Portfolio Technical Performance by Asset Type

Asset Type	Forecast Output	Actual Output	Technical Performance
Ground-mounted Solar (FiT)	5,682,898	5,346,597	94.1%
Ground-mounted Solar (ROC)	2,470,385	2,650,138	107.3%
Total Ground-mounted Solar	8,153,283	7,996,735	98.1%
Rooftop Solar	1,011,652	936,295	92.6%
Total Solar	9,164,935	8,933,030	97.5%
Wind Assets	800,060	711,336	88.9%
TOTAL	9,964,995	9,644,366	96.8%

The causes of the reduction in output of the ground-mounted performance is split out below:

VCT GM Solar Portfolio Technical Analysis October 2019 - March 2020



The ground-mounted solar asset base was 1.9% behind its forecast level of generation.

As solar installations age some of the key components, e.g. inverters, need to be replaced as they reach the end of their expected useful life. The older FiT assets are now approaching this stage and have experienced some loss of generation due to faults in this older equipment. The Investment Adviser reviews the performance of these components on a regular basis and is working with contractors to arrange for the renewal and replacement of these older components. The work will be funded by inverter maintenance reserves under the debt facility, meaning that no additional capital investment is required.

In addition, damp weather during the winter months can cause moisture ingress in certain components such as DC cable connectors and this has also had a slightly negative impact on the performance of the older FiT assets. The Investment Advisor is working with contractors to replace and repair affected components.

TECHNICAL PERFORMANCE (CONTINUED)

The Investment Adviser issued updated health and safety guidance to contractors reflecting guidelines and directives issued by the UK Government. There was a negative impact on corrective and preventative maintenance work schedules as a result of this. In addition, international travel bans prevented specialist staff from inverter manufacturers travelling to the UK to perform highly specialised work.

Some of these restrictions have been eased and contractors have been instructed to find other solutions that can be implemented without breaching health and safety policies and Government directives.

Generation of the rooftop solar portfolio was 7.4% lower than forecast. Irradiation cannot be measured at roof-mounted solar installations as it is not cost effective to install pyranometers but there is no reason to assume that the irradiation at these sites was materially below forecast and so the likely explanation is due to component or metering faults which will be addressed as soon as contractors can gain access to these sites.

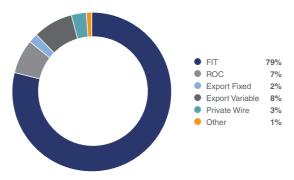
The small wind portfolio performed 11.1% lower than forecast, continuing the poor performance experienced in recent years. Small wind accounts for only 4.1% of the portfolio in terms of capacity.

REVENUE PER KILOWATT HOUR OF RENEWABLE ENERGY GENERATED

The revenue comes from both government incentives put in place to encourage the installation of renewable energy generation capacity as well as the sale of electricity generated. The assets owned by the VCT are relatively old, some 9 years old, and so secured relatively higher levels of incentives (FiT and ROC) than assets that were built more recently. This means that a relatively high proportion of revenues are incentives that do not suffer from market or pricing risk and instead increase with RPI, as shown below.

By asset type, 88% of revenues (being 79% FiT, 7% ROC, 2% Export Fixed as set out in the chart below) were RPI-linked while 12% came from the sale of power (being 8% Export Variable, 3% Private Wire and 1% Other Variable) and are not RPI linked.





The high proportion of overall income that is RPI-linked, backed by fixed subsidies, and therefore not exposed to wholesale power prices, is a significant driver of value in this portfolio, which has been largely insulated from the very significant reduction in the wholesale price of electricity experienced since the new year (up to 40% reduction), and greatly exacerbated by the COVID-19 pandemic.

OPERATING COSTS

The vast majority of the cost base is fixed and/or contracted and includes rent, business rates, and regular operations and maintenance (O&M) costs as the major categories.

The main cost item that shows variability from year-to-year is repair and maintenance costs. Repair and maintenance spend involving solar panels and inverters, the key components of a solar project, is covered by the maintenance reserves totalling $\mathfrak{L}3.1$ million that are in place for all the ground-mounted solar assets and for the majority of the roof-mounted solar assets. Other repair and maintenance costs were within the $\mathfrak{L}95,000$ budget set for the half year.

NEW INVESTMENTS

In October 2019, after the year end, the VCT made a new investment of $\mathfrak{L}615,000$ into Bio-bean Limited, the world's largest recycler of waste coffee grounds. This investment represented 15% of the $\mathfrak{L}4$ million funding round announced by Bio-bean in April 2019. The VCTs' investment formed the final part of that round, and valued Bio-bean at $\mathfrak{L}7.6$ million. The investment comprised of $\mathfrak{L}400,000$ of equity and $\mathfrak{L}215,000$ of debt.

Bio-bean sources waste coffee grounds from major retail coffee chains by offering the cheapest and most sustainable avenue for disposing of them. Bio-bean then converts these into pellets for combustion in biomass-fed energy generators or coffee logs for use in wood burning stoves which it sells through large supermarket and home improvement chains as well as online. Natural Coffee Extract for use in the food industry is also produced from the waste coffee grounds.

The COVID-19 pandemic has had a negative impact on Bio-bean as the company is dependent on the continuous supply of waste coffee grounds from major coffee retail chains. The lockdown means that these deliveries have been suspended, however, due to a large stockpile of waste coffee grounds, efforts by management to diversify supply (albeit at an increased acquisition price), robust demand for its clean fuels, and a careful approach by management with a focus on minimising cash burn, has meant that the impact on the business will not be significant should the economy largely reopen by August.

At the time of the VCT's investment, its advanced biochemicals business centred around producing Natural Coffee Extract and Natural Coffee Flavour, advanced biochemicals for use in the food chain, was at its infancy, but with significant growth projected following the investment as the products and markets are developed. Natural Coffee Extract from waste coffee grounds has successfully gone through the regulatory approval process that permits its use in the food chain, and Bio-bean has lined up a diverse range of potential customers who have shown interest. The pandemic has unfortunately meant a delay in sales as customers have had to focus on business-critical areas.

In January, the VCT invested £1m in Rezatec Limited, a software developer that applies Artificial Intelligence based algorithms to a range of earth observation data sources (satellite imagery, soil data, weather data, topographic data etc.) to infrastructure verticals. Access to the platform is sold, on a subscription-basis, to commercial forestry operators for inventory management (analysis of current state of forest assets) and as an ongoing monitoring tool, to utility infrastructure owners for water pipeline and power transmission network risk analyses, and to agriculture companies processing crops, for yield and logistics optimisation.

Rezatec has won over key industry players in countries around the world that include the USA, Canada and India which have large forestry and agricultural sectors as well as infrastructure over a large physical footprint.

NEW INVESTMENTS (CONTINUED)

The VCT's investment was part of a £5m round into which the Baronsmead VCTs, managed by Gresham House plc, also invested.

Rezatec, has not seen a meaningful impact on its business as a result of the COVID-19 pandemic. Its platform is designed to help its customers increase efficiency, and sales pipeline conversion does not require physical meetings. It has sufficient funding in place not to necessitate further fundraising until the end of 2021, even if pipeline conversion slows down. The management team nevertheless took the prudent approach of suspending new hiring.

PORTFOLIO VALUATION

The Net Asset Value ("NAV") of the portfolio is comprised of the valuation of future projected cash flows generated by the renewable energy assets, as well as the cash held by the companies in the portfolio and the cash held by the VCT, and also includes the value of new investments in Bio-bean and Rezatec. The NAV total return is the value of the net assets of the VCT and the cash that has been distributed to shareholders since launch.

This half year's movements in the value of the portfolio are detailed below.

The impact of the COVID-19 pandemic on Corporation Tax rates, power price forecasts and short-term inflation expectations, as well as the substantial increase in O&M costs for the small wind turbine fleet, outlined above, have been reflected in lower valuations of the renewable energy generation assets where these factors have an adverse impact on projected future cash flows.

Medium and long-term inflation expectations implied by the pricing of publicly-traded UK Government gilts have come below the 3.0% level previously used in the VCT's financial model. The Investment Adviser now assumes 2.9% from September 2022. Shorter term inflation forecasts are harder to obtain and show a greater range. The first meaningful readings of inflation from the UK and the rest of the developed world that have come in after the COVID-19 pandemic, show significantly lower levels. The Investment Adviser has therefore decided in favour of cutting its forecast of inflation (Retail Price Index) to 2.5% from 3.0% for the period 1 April 2020 to 30 September 2022.

Reflecting the 40% reduction in wholesale power prices from the peak in 2019, the forecast revenues from the sale of power have come down significantly for the two-year, short term horizon, and have fallen by between zero and ten percent for the medium and longer term. For the short term, the Investment Adviser has taken a prudent approach and used levels that assume a slower recovery than the consultants whose medium and long term power price projections are used.

Forecasts of future cash flows for the renewable energy assets now assume that the planned cut in the Corporation Tax rate to 17% has been cancelled, with Corporation Tax staying at 19% for the foreseeable future.

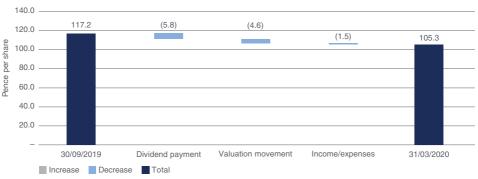
All other key assumptions for the revenues and operating costs of the projects remain the same as they were last year, with the exception of O&M rates for the small wind turbine fleet which have risen by between 45% and 60% from previous levels.

Another important factor is the fact that aggregate cash balances across the VCT were used to fund a 5.8p dividend, paid to shareholders in the half year, and VCT-level expenses of 1.5p. The payment of the dividend means that the NAV will fall but the total return to shareholders increases by the same amount.

The NAV has moved down from 117.2p to 105.3p as a result of the above.

PORTFOLIO VALUATION (CONTINUED)





OUTLOOK

The Investment Adviser's immediate focus is to ensure that impact of the COVID-19 pandemic on the portfolio continues to be limited.

Wholesale power prices which have a small representation in the portfolio's revenues are outside the Investment Adviser's control, however opportunities will be sought to enter long-term power purchase agreements (contracts to sell the power) if prices spike up in a quicker than anticipated fashion.

Contractors will continue to be monitored to assess whether they are doing everything that is allowable within the rules and regulations to improve performance at the older ground-mounted sites that have suffered from a drop in technical performance as well as all the other sites that have continued to perform well. Any changes to safe working regulations will be monitored closely so that generation can be restored at the small percentage of rooftop solar installations that are offline.

The other area of continued focus is the replacement of poorly performing equipment. Arrangements will be made for the Lake Farm project to be repowered soon after work on the Kingston Farm project is complete.

The COVID-19 pandemic is likely to have a long-lasting impact. The renewable generation business, particularly assets with a high degree of government subsidies have only suffered a minor impact. In the event of a prolonged economic slump, these assets may be favoured to a higher degree than they have been to date by financial markets, particularly if the unprecedented amount of government stimulus eventually triggers inflation.

GRESHAM HOUSE ASSET MANAGEMENT LIMITED

17 June 2020

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UNAUDITED INCOME STATEMENT

FOR THE SIX MONTHS ENDED 31 MARCH 2020

	Six months ended 31 March 2020			Six 31	ended 30 Sept			
	Revenue £'000	Capital £'000	Total £'000	Revenue £'000	Capital £'000	Total £'000	2019 Total £'000	
Income	86	_	86	49	_	49	86	
(Losses)/gains on investments	_	(1,134)	(1,134)	_	657	657	1,305	
Investment advisory fees Other expenses	86 (125) (274)	(1,134) (42) –	(1,048) (167) (274)	49 (134) (124))	657 (45) –	706 (179) (124)	1,391 (346) (237)	
(Loss)/profit on ordinary activities before taxation Tax on total comprehensive income and ordinary activities	(313)	(1,176) –	(1,489) –	(209)	612 –	403 _	808	
(Loss)/profit attributable to equity Shareholders	(313)	(1,176)	(1,489)	(209)	612	403	808	
Earnings per Ordinary Share Earnings per 'A' Share	(1.2p) –	(4.6p) -	(5.8p) –	(0.9p) –	2.5p –	1.6p –	3.4p _	

The total column within the Income Statement represents the Statement of Total Comprehensive Income of the VCT prepared in accordance with Financial Reporting Standards ("FRS 102"). The supplementary revenue and capital return columns are prepared in accordance with the Statement of Recommended Practice issued in November 2014 (updated in October 2019) by the Association of Investment Companies ("AIC SORP").

A Statement of Total Recognised Gains and Losses has not been prepared as all gains and losses are recognised in the Income Statement as noted above.

UNAUDITED BALANCE SHEET

AS AT 31 MARCH 2020

	Note	31 March 2020 £'000	31 March 2019 £'000	30 September 2019 £'000
Fixed assets				
Investments	9	29,953	29,470	29,572
Current assets				
Debtors		247	251	273
Cash at bank and in hand		8	758	1,046
		255	1,009	1,319
Creditors: amounts falling due within one year		(104)	(76)	(147)
Net current assets		151	932	1,172
Creditors: amounts falling due after more than one year		(3,214)	(887)	(822)
Net assets		26,890	29,516	29,922
Capital and reserves				
Called up share capital		69	68	69
Share premium		9.541	9,541	9,541
Treasury Shares		(2,991)	(2,695)	(2,991)
Capital redemption reserve		3	2	3
Special reserve	8	5,714	6,962	7,257
Revaluation reserve	8	16,388	16,914	17,522
Capital reserve – realised	8	(1,343)	(1,300)	(1,301)
Revenue reserve	8	(491)	24	(178)
Equity shareholders' funds		26,890	29,516	29,922
Net asset value per Ordinary Share		105.2p	115.5p	117.1p
Net asset value per 'A' Share		0.1p	0.1p	0.1p
		105.3p	115.6p	117.2p

UNAUDITED STATEMENT OF CHANGES IN EQUITY

FOR THE SIX MONTHS ENDED 31 MARCH 2020

	Called up Share capital £'000	Share Premium account £'000	Treasury Shares £'000	Shares not yet allotted £'000	Special reserve £'000	Revaluation reserve £'000	Capital redemption reserve £'000	Capital Reserve – realised £'000	Revenue reserve £'000	Total £'000
As at 30 September 2018 Total comprehensive	66	8,187	(2,695)	515	8,920	16,257	2	(1,255)	233	30,230
income	_	_	_	_	_	1,219	_	_	(411)	808
Transfer of net realised gain to Capital										
reserve-realised	_	_	_	-	_	46	-	(46)	_	_
Transaction with owners					(1.610)					(1.610)
Dividends paid	_	_	(000)	_	(1,612)	_	_	_	_	(1,612)
Repurchase of shares	_		(296)	_		_	1	_	_	(295)
Issue of shares	3	1,354	_	_	(51)	_	_	_	_	1,306
Unallotted shares	_	-	-	(515)	_	-	-	-	-	(515)
As at 30 September 2019	69	9,541	(2,991)	-	7,257	17,522	3	(1,301)	(178)	29,922
Total comprehensive										
loss	_	_	_	_	_	(1,176)	_	_	(313)	(1,489)
Transfer of net realised gain to Capital										
reserve-realised	_	_	_	_	_	42	_	(42)	_	_
Transaction with owners										
Dividends paid	-	_	_	_	(1,543)	-	-	-	-	(1,543)
As at 31 March 2020	69	9,541	(2,991)	-	5,714	16,388	3	(1,343)	(491)	26,890

UNAUDITED STATEMENT OF CASH FLOWS

FOR THE SIX MONTHS ENDED 31 MARCH 2020

	31 March 2020 £'000	31 March 2019 £'000	30 September 2019 £'000
Cash flows from operating activities			
(Loss)/profit on ordinary activities before taxation	(1,489)	403	808
Losses/(gains) on investments	1,134	(657)	(1,305)
Decrease/(increase) in other debtors	26	(9)	(31)
(Decrease)/increase in other creditors	(43)	2	(48)
Net cash outflow from operating activities	(372)	(261)	(576)
Cash flows from investing activities			
Purchase of investments	(1,615)	(5)	(5)
Sale of investments/ loan note redemptions	100	1,645	546*
Net cash (outflow)/inflow from investing activities	(1,515)	1,640	541
Net cash (outflow)/inflow before financing activities	(1,887)	1,379	(35)
Cash flows from financing activities			
Equity dividends paid	(1,543)	(1,612)	(1,612)
Long term loans	2,392	(1,945)	(300)*
Issue of Shares	_	1,356	791^
Share issue costs	_	(107)	_
Funds held in respect of Shares not yet allotted	_	(515)	_^
Purchase of own Shares	_	(295)	(295)
Net cash inflow/(outflow) from financing activities	849	(3,118)	(1,416)
Net decrease in cash	(1,038)	(1,739)	(1,451)
Cash and cash equivalents at start of period	1,046	2,497	2,497
Cash and cash equivalents at end of period	8	758	1,046
Cash and cash equivalents comprise:			
Cash at bank and in hand	8	758	1,046
Total cash and cash equivalents	8	758	1,046

^{*} In December 2018 the loan note investment made in Lunar 2 Limited by the VCT was repaid. Instead of the VCT receiving the cash proceeds from this repayment, the amount was instead credited to various outstanding loans due to investee companies, including Lunar 2 Limited, from the VCT and included within amounts falling due after more than one year.

[^] In October 2018 the VCT issued additional shares to participating investors. A portion of the cash proceeds for these share subscriptions were received during the prior year and accounted for as Funds held in respect of Shares not yet allotted in the prior year. The remaining balance of the cash proceeds due to the VCT for these share subscriptions was received during the year ended 30 September 2019.

SUMMARY OF INVESTMENT PORTFOLIO AND MOVEMENTS

FOR THE SIX MONTHS ENDED 31 MARCH 2020

INVESTMENT PORTFOLIO AS AT 31 MARCH 2020

Qualifying and partially qualifying investments	Operating sites	Sector	Cost £'000	Valuation £'000	Unrealised gain/(loss) in period £'000	% of portfolio by value
Lunar 2 Limited*	South Marston, Beechgrove	Ground Solar	1,331	16,463	5	54.9%
Lunar 1 Limited*	Kingston Farm, Lake Farm	Ground Solar	125	2,504	(131)	8.4%
Ayshford Solar (Holding) Limited*	Ayshford	Ground Solar	1,308	1,925	(228)	6.4%
New Energy Era Limited	Wychwood Solar Farm	Ground Solar	884	1,727	(88)	5.7%
Vicarage Solar Limited	Parsonage Farm	Ground Solar	871	1,365	(114)	4.6%
Rezatec Limited	United Kingdom	Data analytics	1,000	1,000	_	3.3%
Hewas Solar Limited	Hewas	Roof Solar	1,000	963	9	3.1%
Gloucester Wind Limited	Gloucester	Roof Solar	1,000	887	(128)	3.0%
HRE Willow Limited	HRE Willow	Small Wind	875	634	(40)	2.1%
Tumblewind Limited*	Priory Farm	Small Wind/Solar	1,131	593	(198)	2.0%
Bio-bean Limited	Cambridgeshire	Clean energy	615	564	(51)	1.9%
St Columb Solar	St Columb	Roof Solar	650	557	(31)	1.9%
Minsmere Power Limited	Minsmere	Small Wind/Solar	975	317	(57)	1.1%
Penhale Solar Limited	Penhale	Roof Solar	825	316	(48)	1.1%
Small Wind Generation Limited	Small Wind Generation	Small Wind	975	138	(34)	0.5%
			13,565	29,953	(1,134)	100.0%
Cash at bank and in hand				8		0.0%
Total investments				29,961		100.0%

INVESTMENT DISPOSALS

Qualifying and partially qualifying investments	Cost £'000	Profit vs. cost £'000	Realised gain £'000		
Tumblewind Limited*	100	100	100	_	_
	100	100	100	_	_

^{*} Partially qualifying investment

NOTES TO THE UNAUDITED FINANCIAL STATEMENTS

1. GENERAL INFORMATION

Gresham House Renewable Energy VCT 1 plc ("the VCT") is a Venture Capital Trust established under the legislation introduced in the Finance Act 1995 and is domiciled in the United Kingdom and incorporated in England and Wales.

2. ACCOUNTING POLICIES - BASIS OF ACCOUNTING

The unaudited half-yearly results cover the six months to 31 March 2020 and have been prepared in accordance with the accounting policies set out in the annual accounts for the year ended 30 September 2019 which were prepared under FRS 102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland" and in accordance with the Statement of Recommended Practice ("SORP") "Financial Statements of Investment Trust Companies and Venture Capital Trusts" issued by the Association of Investment Companies ("AIC") and revised in October 2019.

- 3. All revenue and capital items in the Income Statement derive from continuing operations.
- The VCT has only one class of business and derives its income from investments made in shares, securities and bank deposits.
- Net asset value per share at the period end has been calculated on 25,515,242 Ordinary Shares and 38,512,032 'A' Shares, being the number of shares in issue at the period end, excluding Treasury Shares.
- 6. Return per share for the period has been calculated on 25,515,242 Ordinary Shares and 38,512,032 'A' Shares, being the weighted average number of shares in issue during the period, excluding Treasury Shares.

7. DIVIDENDS

	Revenue £'000	Capital £'000	31 March 2020 Total £'000	30 September 2019 Total £'000
Dividends paid				
2019 Interim Ordinary – 5.3133p	_	1,356	1,356	_
2019 Interim A – 0.4867p	_	187	187	-
2018 Interim Ordinary – 5.4965p	_	_	_	1,417
2018 Interim A – 0.5035p	_	_	_	195
	_	1,543	1,543	1,612

Dealer Constant

NOTES TO THE UNAUDITED FINANCIAL STATEMENTS (CONTINUED)

8. RESERVES

	Period ended 31 March 2020 £'000	Year ended 30 September 2019 £'000
Share premium account	9,541	9,541
Treasury shares	(2,991)	(2,991)
Special reserve	5,714	7,257
Revaluation reserve	16,388	17,522
Capital redemption reserve	3	3
Capital reserve – realised	(1,343)	(1,301)
Revenue reserve	(491)	(178)
	26,821	29,853

The Special reserve is available to the VCT to enable the purchase of its own shares in the market without affecting its ability to pay dividends. The Special reserve, Capital reserve – realised and Revenue reserve are all distributable reserves.

9. INVESTMENTS

The fair value of investments is determined using the detailed accounting policies as referred to in note 2.

The VCT has categorised its financial instruments using the fair value hierarchy as follows:

- Level 1 Reflects financial instruments quoted in an active market;
- Level 2 Reflects financial instruments that have prices that are observable either directly or indirectly; and
- Level 3 Reflects financial instruments that use valuation techniques that are not based on observable market data (unquoted equity investments and loan note investments).

	31 March				30 Se _l	otember		
	Level 1 £'000	Level 2 £'000	Level 3 £'000	2020 £'000	Level 1 £'000	Level 2 £'000	Level 3 £'000	2019 £'000
Unquoted loan notes	_	_	1,889	1,889	_	_	809	809
Unquoted equity	_	_	28,064	28,064	_	_	28,763	28,763
	_	_	29,953	29,953	_	_	29,572	29,572

Reconciliation of fair value for Level 3 financial instruments held at the period end:

	£'000	£'000
809	28,763	29,572
(35)	(1,099)	(1,134)
(35) 1,215 (100)	(1,099) 400 –	(1,134) 1,615 (100)
1,889	28,064	29,953
	(35) (35) 1,215 (100)	(35) (1,099) (35) (1,099) 1,215 400 (100) –

NOTES TO THE UNAUDITED FINANCIAL STATEMENTS (CONTINUED)

10. RISKS AND UNCERTAINTIES

Under the Disclosure and Transparency Directive, the Board is required in the VCT's half-year results to report on principal risks and uncertainties facing the VCT over the remainder of the financial year.

The Board has concluded that the key risks facing the VCT over the remainder of the financial period are as follows:

- (i) investment risk associated with investing in small and immature businesses;
- (ii) market risk in respect of the various assets held by the investee companies;
- (iii) failure to maintain approval as a VCT; and
- (iv) economic risk due to the on-going COVID-19 pandemic.

In order to make VCT qualifying investments, the VCT has to invest in small businesses which are often immature. The Investment Adviser follows a rigorous process in vetting and careful structuring of new investments and, after an investment is made, close monitoring of the business. The Investment Adviser also seeks to diversify the portfolio to some extent by holding investments which operate in various sectors. The Board is satisfied with this approach.

The VCT's compliance with the VCT regulations is continually monitored by the VCT Status Adviser, who reports regularly to the Board on the current position. The VCT has reappointed Philip Hare & Associates LLP as VCT Status Adviser, who will work closely with the Investment Adviser and provide regular reviews and advice in this area. The Board considers that this approach reduces the risk of a breach of the VCT regulations to a minimal level.

The Board is fully aware of the severity of the current COVID-19 pandemic and its significant impact on economic activity and the ability of companies to continue to do business. The Board in conjunction with the Investment Adviser continues to monitor the current situation and its potential long term impact on the VCT's investments. Further detail of the impact of the pandemic on the VCT is provided in note 11.

11. GOING CONCERN

In assessing the VCT as a going concern, the Directors have considered the forecasts which reflect the proposed strategy for portfolio investments and the current economic outlook.

The Directors consider the VCT to be well placed to operate through the COVID-19 pandemic, as the VCT has sufficient liquidity to pay its liabilities as and when they fall due and has no third party debt obligations. The VCT has made long-term, unlisted investments and is therefore unaffected by the current volatility in financial markets. The majority of the VCT's assets require a relatively low level of human presence and despite lockdown have been able to largely maintain normal commercial operations without significant disruption.

The Board confirms that it is satisfied that the VCT has adequate resources to continue in business for the foreseeable future. For this reason, the Board believes that the VCT continues to be a going concern and that it is appropriate to apply the going concern basis in preparing the financial statements.

12. The unaudited financial statements set out herein do not constitute statutory accounts within the meaning of Section 434 of the Companies Act 2006 and have not been delivered to the Registrar of Companies.

NOTES TO THE UNAUDITED FINANCIAL STATEMENTS (CONTINUED)

- 13. The Directors confirm that, to the best of their knowledge, the half-yearly financial statements have been prepared in accordance with the "Statement: Half-Yearly Financial Reports" issued by the UK Accounting Standards Board and the Half-Yearly Report includes a fair review of the information required by:
 - a) DTR 4.2.7R of the Disclosure and Transparency Rules, being an indication of important events that have occurred during the first six months of the financial year and their impact on the condensed set of financial statements, and a description of the principal risks and uncertainties for the remaining six months of the year; and
 - b) DTR 4.2.8R of the Disclosure and Transparency Rules, being related party transactions that have taken place in the first six months of the current financial year and that have materially affected the financial position or performance of the entity during that period, and any changes in the related party transactions described in the last annual report that could do so.
- **14.** Copies of the Half-Yearly Report will shortly be sent to Shareholders who have elected this communication preference. Further copies can be obtained from the VCT's registered office or can be downloaded from https://greshamhouse

SHAREHOLDER INFORMATION (CONTINUED)

SELLING SHARES

The VCT is not currently buying in shares as the VCT needs to conserve such cash as it generates for the running of the VCT and the payment of dividends. The Board reviews the buyback policy from time to time and may make changes if it considers that to be in the best interest of Shareholders as a whole. The VCT is only able to make market purchases of shares, so Shareholders will need to use a stockbroker to sell any shares. Disposing of shares is likely to have significant tax implications, so Shareholders are urged to contact their independent financial adviser before making a decision. If you are considering selling your shares or wish to buy shares in the secondary market, please contact the VCT's Corporate Broker, Panmure Gordon (UK) Limited ("Panmure"). Panmure can be contacted as follows:

Chris Lloyd 0207 886 2716 chris.lloyd@panmure.com

Paul Nolan 0207 886 2717 paul.nolan@panmure.com

NOTIFICATION OF CHANGE OF ADDRESS

Communications with Shareholders are mailed to the registered address held on the share register. In the event of a change of address, or other amendment, this should be notified to the VCT's registrar, Link Asset Services, under the signature of the registered holder.

OTHER INFORMATION FOR SHAREHOLDERS

Up-to-date VCT information (including financial statements, share prices and dividend history) is available on the Investment Adviser's website at:

https://greshamhouse.com/real-assets/new-energy/

If you have any queries regarding your shareholding in Gresham House Renewable Energy VCT1 plc, please contact the registrar on the above number or visit Link's website at www.linkassetservices.com and click on "Shareholders and Investors" and then "Shareholder Services UK".

COMPANY INFORMATION

DIRECTORS

Gill Nott (Chairman) Stuart Knight Duncan Grierson David Hunter

COMPANY SECRETARY AND REGISTERED OFFICE

(up to 30 October 2019)

Grant Whitehouse 6th Floor, St. Magnus House 3 Lower Thames Street London EC3R 6HD

COMPANY SECRETARY AND REGISTERED OFFICE

(from 30 October 2019 onwards)

JTC (UK) Limited The Scalpel 18th floor 52 Lime Street London EC 3M 7AF

REGISTERED NO.

07378392

INVESTMENT ADVISER

Gresham House Asset Management Limited 5 Cheapside London EC2V 6AA Tel: 020 3837 6270 www.greshamhouse.com

ADMINISTRATOR

JTC (UK) Limited The Scalpel 18th floor 52 Lime Street London EC 3M 7AF Tel: 020 7409 0181 www.jtcgroup.com

REGISTRAR

Link Asset Services The Registry 34 Beckenham Road Beckenham Kent BR3 4TU

Tel: 0871 664 0324

(calls cost 12p per minute plus network extras, lines open Monday to Friday 9:00 a.m. to 5:30 p.m.) www.linkassetservices.com

FOR YOUR NOTES

