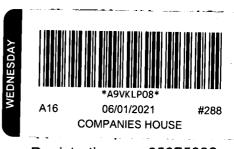
Annual Report and Financial Statements

for the year ended 30 June 2020



Company Registration no: 05075088

COMPANY INFORMATION

DIRECTORS

J Gunn (Chairman and CEO)

N Jagatia (Finance Director)

A Samaha (Non-Executive Director)

COMPANY SECRETARY

N Jagatia

REGISTERED OFFICE

2nd Floor

2 London Wall Buildings

London EC2M 5PP

COMPANY REGISTRATION NUMBER

05075088

REGISTRAR AND TRANSFER OFFICE

Share Registrars Limited

The Courtyard 17 West Street Farnham Surrey GU9 7DR

SOLICITORS

Hill Dickinson LLP

The Broadgate Tower 20 Primrose Street

London EC2A 2EW

INDEPENDENT AUDITOR

PKF Littlejohn LLP Statutory Auditor 15 Westferry Circus Canary Wharf

Canary Wi London E14 4HD

NOMINATED ADVISOR

Beaumont Cornish Limited

Building 3

566 Chiswick High Road

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BROKER

Global Investment Strategy UK Ltd

2nd Floor

2 London Wall Buildings

London EC2M 5PP

BANKERS

Barclays Bank plc

1-3 Haymarket Towers Humberstone Gate

Leicester LE1 1WA

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CHAIRMAN'S STATEMENT FOR THE YEAR ENDED 30 June 2020

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During the financial year ended 30th June 2020, Inspirit Energy Holdings plc has maintained its focus on the application of the Stirling engine in various sectors as well as progressing the commercialisation efforts of the Group's micro combined heat and power ("mCHP") boilers amidst the backdrop of the challenges posed by the COVID-19-pandemic. Despite these market headwinds, the Inspirit achieved a number of significant milestones including the signing of a letter of support with world-leading marine engine manufacturer Volvo Penta for the development of a Waste Heat Recovery system as well as entering discussions with a leading gasification technology company regarding a possible collaboration.

These milestones demonstrate how the previous year has been an important one for the business and its strategic direction. The operating Board has worked throughout to identify differing potential applications for the technology where there is significant potential for growth, as well as considering the future strategy and funding of its operating subsidiary.

As recently announced by the UK Government and set out in its Energy White Paper entitled 'Powering our net zero future', new measures will be introduced to advance the decarbonisation of heat and transport including the switching of home heating, at scale, to low-carbon alternatives with the Government outlining a 'decisive shift' away from new gas boiler installations which are expected to be phased out by mid-2030s.

The operating Board and I believe that the positive progress over the last year in the alternative applications of the Stirling technology in the Marine and Waste Heat Recovery (WHR) sectors is strong evidence of the need to refocus our strategic objectives towards these areas. It should be noted that this is by no means an abandonment of our MicroCHP boiler technology – on the contrary, we are actively looking into the application of the technology in the rapidly emerging hydrogen market. Additionally, with the continued growth demand for electric cars, the Board will be looking at the automotive sector to utilise the Stirling engine to provide a source of power to charge electric motor cars.

We are continuing to assess funding options for the development and commercialisation of our products and will continue to demonstrate prudence in our approach to managing our current resources whilst pushing forward with our product development. As we move into a transformational period for the business, I would like to personally thank my colleagues for their hard work and commitment to driving the business forward whilst keeping one another safe and well during these challenging times.



J Gunn Chairman and Chief Executive Officer 24 December 2020

STRATEGIC REPORT

FOR THE YEAR ENDED 30 June 2020

The Directors present their Strategic Report on Inspirit Energy Holdings plc (the "Company") and its subsidiary undertakings (together the "Group") for the year ended 30 June 2020.

REVIEW OF THE BUSINESS

Inspirit Energy Limited (IEL) is currently in the process of refocusing its expertise in the application of the Stirling engine technology in different sectors including Marine and Waste Heat Recovery.

The Company is also currently pursuing the development and commercialisation of a world-leading micro Combined Heat and Power ("mCHP") boiler for use in commercial and residential markets. The mCHP boiler is powered by natural gas or hydrogen and designed to produce hot water (for domestic hot water or central heating) and a simultaneous electrical output that can be used locally or fed back into the National Grid.

DEVELOPMENTS DURING THE YEAR

During the beginning of the financial year, the Company embarked on multiple applications for the Stirling technology and were in advance discussions with a large car/marine engine manufacturer to develop a unit for the shipping industry with current output of 11.68kw. We were also in discussions with our European manufacturing partners and sourcing supply chains and agreed a letter of support for the development of a Waste Heat Recovery ("WHR") system with Volvo Penta, a world-leading supplier of power solutions for marine and industrial applications. As Volvo have many diverse interests in other industries, Inspirit Energy and Volvo are also reviewing many other applications which can utilise our technology.

During the last 6 months of the financial year, the Covid pandemic spread globally. In these unprecedented times and given the actions that global governments took to control COVID-19, our European partners assisting with the development of the Inspirit Charger ceased operations and temporarily diversified into the manufacturing of Personal Protection Equipment (PPE) due to the high demand around Europe and the world. We were advised that as the demand decreases for medical supplies and their supply chain for materials recover availability, they will be returning to their normal engineering manufacturing sector and would therefore be able to assist with the testing of our microCHP boiler technology.

To reduce the impact of Covid, Inspirit Energy are diversifying our supplier base with multiple suppliers in different countries. If any country has further lockdowns or restrictions, we would be able to swap suppliers with minimal impact on our project plan.

PROMOTION OF THE COMPANY FOR THE BENEFIT OF THE MEMBERS AS A WHOLE

The Director's believe they have acted in the way most likely to promote the success of the Company for the benefit of its members as a whole, as required by s172 of the Companies Act 2006.

The requirements of s172 are for the Directors to:

- Consider the likely consequences of any decision in the long term,
- · Act fairly between the members of the Company,
- Maintain a reputation for high standards of business conduct,
- Consider the interests of the Company's employees,
- Foster the Company's relationships with suppliers, customers and others, and
- Consider the impact of the Company's operations on the community and the environment.

The Company is quoted on AIM and its members will be fully aware, through detailed announcements, shareholder meetings and financial communications, of the Board's broad and specific intentions and the rationale for its decisions.

When selecting suppliers and materials, issues such as the impact on the community and the environment have actively been taken into consideration.

The Company pays its employees and creditors promptly and keeps its costs to a minimum to protect shareholders funds.

STRATEGIC REPORT FOR THE YEAR ENDED 30 June 2020

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DEVELOPMENTS DURING THE YEAR

During the beginning of the financial year, the Company embarked on multiple applications for the Stirling technology and were in advance discussions with a large car/marine engine manufacturer, to develop a unit for the shipping industry with current output of 11.68kw and were in discussions with our European manufacturing partners and sourcing supply chains.

During the last 6 months of the financial year, the Covid pandemic spread globally. In these unprecedented times and given the actions that Global Governments took to control COVID-19, our European partners assisting with our Inspirit charger went into lockdown and temporarily diversified their manufacturing into producing Personal Protection Equipment (PPE) due to the high demand over Europe and rest of the World. We were advised that as the demand decreases for medical supplies and their supply chain for materials recover availability, they will be returning to their normal engineering manufacturing sector and would therefore be able to assist with the testing of our microCHP boiler technology. Inspirit achieved a number of significant milestones during and after the reporting period including the signing of a letter of support with world-leading marine engine manufacturer Volvo Penta for the development of a Waste Heat Recovery system as well as entering discussions with a leading gasification technology company regarding a possible collaboration.

Other developments during the year:

On 18 November 2019, the Company announced that it had raised £300,000 through the placing of 249,999,998 ordinary shares of 0.001 pence each in the share capital of the Company at 0.12 pence per Ordinary Share.

On 25 November 2019, the Company announced that it had received conversion notices from the Convertible Loan Notes (CLN's) issued on 4 May 2018. The Company issued 1,148,571,422 Ordinary Shares at a price of 0.07p per Ordinary Share with an admission date of 29 November 2019. £41,000 CLN's rained outstanding at this date. Each of the Ordinary shares issued attached one half of a warrant valid for 12 months from the date of issue of the new shares. John Gunn, Chairman and CEO was issued 142,857,142 ordinary shares after converting his CLN and Nilesh Jagatia, Finance Director was issued 28,571,428 ordinary shares after converting his CLN. Both John Gunn and Nilesh Jagatia were issued one half a warrant attached to the terms of the original CLN valid for 12 months from the date of issue of the new shares.

On 5 December 2019, the Company announced that it had received conversion notices from the Convertible Loan Notes (CLN's) issued on 4 May 2018. The Company issued 54,000,002 Ordinary Shares at a price of 0.07p per Ordinary Share with an admission date of 10 December 2019. £3,200 CLN's remained outstanding at this date. Each of the Ordinary shares issued attached one half of a warrant valid for 12 months from the date of issue of the new shares.

On 24 December 2019, the Company announced that it had received conversion notices from the Convertible Loan Notes (CLN's) issued on 4 May 2018. The Company issued 4,571,433 Ordinary Shares at a price of 0.07p per Ordinary Share with an admission date of 6 January 2020. 2019. £Nil CLN's remained outstanding at this date. Each of the Ordinary shares issued attached one half of a warrant valid for 12 months from the date of issue of the new shares.

BOARD CHANGES

None.

RESULTS AND DIVIDENDS

The Group made a loss after taxation of £199,000 (2019: loss of £239,000) and net assets were £2,416,000 (2019: £1,459,000).

The Directors do not propose a dividend for the year to 30 June 2020 (2019: £nil).

STRATEGIC REPORT FOR THE YEAR ENDED 30 June 2020

KEY PERFORMANCE INDICATORS

The key performance indicators used by the Board to monitor the performance of the Group, are set out below:

	30 June 2020	30 June	
		2019	
Net asset value	£2,416,000	£1,459,000	
Net asset value - fully diluted per share	0.10p	0.10p	
Closing share price	0.05p	0.0275p	
Market capitalisation	£1,451,891	£390,722	

COVID 19 ASSESMENT

During the financial year, the Board recognised that these were unprecedented times and that the necessary actions global Governments took to control COVID-19 were inevitably causing disruption to the economy. As with all businesses, we were not immune to this and were experiencing movement and lock down restrictions in the UK and Europe. As a result, our European partners and Marine counterparts were reviewing constantly the timeline in resuming development and discussions of our multi product application. Our European partners assisting with our Inspirit charger went into lockdown and temporarily diversified their manufacturing into producing Personal Protection Equipment (PPE) due to the high demand over Europe and the world. After the reporting period, both European manufacturing and marine counterparts remained in lockdown until autumn 2020.

Looking forward, whilst our counterparts recover from lockdown, we advanced our discussions with out marine counterpart on adapting our Inspirit Charger engine on two versions of their marine engines. The board believe that the "Inspirit Charger" is over 50% compatible for the marine engine application and would reduce considerable time in research and development.

To mitigate impact of COVID, the Company is diversifying our supplier base with multiple suppliers in different countries. In the event that any country has further lock downs or restrictions we would be able to swap supplier with the minimal impact on our project plan.

KEY RISKS AND UNCERTAINTIES

Early stage product development carries a high level of risk and uncertainty, although the rewards can be outstanding. At this stage, there is a common risk associated with all pioneering technologically advanced companies in their requirement to continually invest in research and development. The Group has already made significant investments in addressing opportunities in the renewable energy sector.

Other risks and uncertainties within the Group are detailed in principle 4 of the Corporate Governance Report.

GOING CONCERN RISK

The Group requires financing to fund its operations through to revenue generation. There is the risk that the Group will not have access to sufficient funds to achieve this. The Group seek to mitigate through forecast preparation and monitoring.

FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The principal financial risk faced by the Group is liquidity risk. The Group's financial instruments included borrowings and cash which it used to finance its operations. At the year end, borrowings did not include any borrowings supplied from the Group's principal bank, Barclays Bank Plc. More information is given in Note 3 to the Financial Statements. The Group has no significant concentrations of credit risk.

STRATEGIC REPORT

FOR THE YEAR ENDED 30 June 2020

CAPITAL RISK MANAGEMENT

The Group's objectives when managing capital are to safeguard the Group's and Company's ability to continue its activities and bring its products to market. Capital is defined based on the total equity of the Company monitors its level of cash resources available against future planned activities and may issue new shares in order to raise further funds from time to time.

MANAGEMENT AND KEY PERSONNEL

The risk of high turnover of staff and other specialist staff recruitment issues and this would have an impact on operation and reputation. The Board provides recognition and support for well performing existing employees and has Implemented and monitors robust health and safety measures at the workplace.

TECHNOLOGY RISK

The Group's success is dependent on its technology and management's ability to market it successfully. There is the risk that the technology could become obsolete or a rival could develop an improved alternative. Management seek to mitigate this by constantly seeking to improve the product, closing watching its competitors and employing skilled personnel.

ASSESSMENT OF BUSINESS RISK

The Board regularly reviews operating and strategic risks. The Group's operating procedures include a system for reporting financial and non-financial information to the Board including:

- reports from management with a review of the business at each Board meeting, focusing on any new decisions/risks arising:
- · reports on the performance of investments;
- reports on selection criteria of new investments;
- · discussion with senior personnel; and
- consideration of reports prepared by third parties.

Details of other financial risks and their management are given in Note 3 to the financial statements.

ON BEHALF OF THE BOARD

N Jagatia Director

24 December 2020

REPORT OF THE DIRECTORS

FOR THE YEAR ENDED 30 June 2020

The Directors present their annual report on the affairs of the Group and Company, together with the audited financial statements for the year ended 30 June 2020.

PRINCIPAL ACTIVITIES

The principal activity of the Group and Company is that of development and commercialisation of the mCHP boiler and application of the sterling technology in other sectors.

Details of the Group's principal activity can be found in the Strategic Report.

DIRECTORS

The Directors who held office in the period up to the date of approval of the Financial Statements and their beneficial interests in the Company's issued share capital at the beginning and end of the accounting year were:

	Numbo ordinary	Number of share options and warrants		
	30 June	30 June	3o June	30 June
	2020	2019	2020	2019
J Gunn	507,983,664	439,696,246	71,428,571*	-
N Jagatia	30,571,428	2,000,000	14,285,714*	-
A Samaha	_	_	_	-

^{*}warrant conversion price of 0.07p per share and issued on 22 November 2019

INDEMNITY OF OFFICERS

The Company maintains appropriate insurance cover against legal action brought against its Directors and officers.

RESEARCH AND DVELOPMENT

For details of the development activities undertaken in the year, please refer to principle 1 of the Corporate Governance Report.

BOARD OF DIRECTORS

The Board is responsible for strategy and performance, approval of major capital projects and the framework of internal controls. To enable the Board to discharge its duties, all Directors receive appropriate and timely information. All Directors have access to the advice and services of the Company Secretary, who is responsible for ensuring the Board procedures are followed and that applicable rules and regulations are complied with.

COMMUNICATIONS WITH SHAREHOLDERS

Communications with shareholders are given a high priority. In addition to the publication of an annual report and an interim report, there is regular dialogue with shareholders and analysts. The Annual General Meeting is viewed as a forum for communicating with shareholders, particularly private investors. Shareholders may question the Executive Chairman and other members of the Board at the Annual General Meeting.

INTERNAL CONTROL

The Directors acknowledge they are responsible for the Group's system of internal control and for reviewing the effectiveness of these systems. The risk management process and systems of internal control are designed to manage rather than eliminate the risk of the Group failing to achieve its strategic objectives. It should be recognised that such systems can only provide reasonable and not absolute assurance against material misstatement or loss. The Group has well established procedures which are considered adequate given the size of the business.

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30 June 2020

MATTERS COVERED IN THE STRATEGIC REPORT

The business review, results, review of KPI's and future developments are included in the Strategic Report and Chairman's Statement.

GOING CONCERN

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As at 30 June 2020 the Group had a cash balance of £128,000 (2019: £40,000), net current liabilities of £285,000 (2019: net current liabilities of £304,000) and net assets of £2,416,000 (2019: £1,495,000). The Group raises money for development, capital projects and working capital purposes as and when required and has raised £257,500 post year end by exercise of warrants by warrant holders. The Group has also successfully reduced its core spend during the year whilst still managing to move its projects forward and is in negotiations to renew its expired drawdown facility. There can be no assurance that the Group's projects will become fully developed and reach commercialisation nor that there will be sufficient cash resources available to the Group to do so.

Whilst further funds will likely be raised next year in order to fund the product development activities, the key justification for the Group be a going concern is that the committed cost base is very low compared to the current cash reserves and thus discretionary costs can be reduced/deferred/eliminated as and when needed during the going concern period.

EVENTS AFTER THE REPORTING DATE

On 3rd November 2020, the Company announced that it had announced that the Company has agreed into a letter of support for the development of a Waste Heat Recovery ("WHR") system following a successful model design and application demonstration with Volvo Penta, a world-leading supplier of power solutions for marine and industrial applications.

On 3rd November 2020, the Company announced that it had received Warrant Conversion notices for £150,000 at 0.07 per share on the Warrants attached to Convertible Loan Notes (CLN's) issued on the 4th May 2018.

On 4th November 2020, the Company announced that it had announced that it is in discussions regarding a possible collaboration with an engineering company with expertise in advanced gasification.

On 16 November 2020, the Company announced that it had received warrant conversion notices for £107,500 at 0.07 p per share on the Warrants attached to Convertible Loan Notes (CLN's) issued on the 4 May 2018 to the Directors of the Company and accordingly issued 153,571,427 Ordinary Shares. The ordinary shares in relation to the converted warrants consisted of: the Chairman and CEO, John Gunn was issued 71,428,571 new Ordinary Shares of 0.001p each; Global Investment Strategy UK Ltd (A company with direct control by John Gunn) was issued 67,857,142 new Ordinary shares and Nilesh Jagatia, Finance Director, was issued 14,285,714 Ordinary Shares

REPORT OF THE DIRECTORS

FOR THE YEAR ENDED 30 June 2020

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STATEMENT OF DIRECTORS' RESPONSIBILITIES

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

Company law requires the Directors to prepare financial statements for each financial year. Under that law the directors have prepared the group and parent company financial statements in accordance with International Financial Reporting Standards ("IFRS") as adopted by the European Union ("EU"). 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 parent company and of the profit or loss of the group and the parent company for that period. In preparing these financial statements, the directors are required to:

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

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

The Directors are responsible for the maintenance and integrity of the corporate and financial information included on the Company's website. Legislation in the United Kingdom governing the preparation and dissemination of financial statements may differ from legislation in other jurisdictions. The Company is compliant with AIM Rule 26 regarding the Company's website. See www.inspirit-energy.com.

DISCLOSURE OF INFORMATION TO AUDITOR

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

- so far as that director is aware there is no relevant audit information of which the Company's auditor is unaware:
 and
- that director has taken all steps that the director ought to have taken as a director to make himself aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

INDEPENDENT AUDITOR

A resolution that PKF Littlejohn LLP be re-appointed will be proposed at the annual general meeting. PKF Littlejohn LLP have indicated their willingness to continue in office.

ON BEHALF OF THE BOARD

N Jagatia

Director

24 December 2020

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30 June 2020

CORPORATE GOVERNANCE REPORT

Inspirit Energy Holdings plc

Quoted Companies A	Iliance Code ("QCA Code")
Principles:	Application:
Strategy and business model to promote long-term values for shareholders	This section complies with the requirements of the QCA Code. Inspirit Energy Holdings plc has maintained its focus on the application of the Stirling engine in various sectors as well as progressing the commercialisation efforts of the Group's micro combined heat and power ("mCHP") boilers amidst the backdrop of the challenges posed by the COVID-19-pandemic. Despite these market headwinds, Inspirit achieved a number of significant milestones including the signing of a letter of support with world-leading manne engine manufacturer Volvo Penta for the development of a Waste Heat Recovery system as well as entering discussions with a leading gasification technology company regarding a possible collaboration. These milestones demonstrate how the previous year has been a pivotal one for the business and its strategic direction as an R&D company. The operating Board has worked throughout to identify differing potential applications for the technology where there is significant potential for growth, as well as considering the future strategy and funding of its operating subsidiary. As recently announced by the UK Government and set out in its Energy White Paper entitled 'Powering our net zero future', new measures will be introduced to advance the decarbonisation of heat and transport including the switching of home heating, at scale, to low-carbon alternatives with the Government outlining a 'decisive shift' away from new gas boiler installations which are expected to be phased out by mid-2030s. The Directors believe that the positive progress over the last year in the alternative applications of the Stirling technology in the Marine and Waste Heat Recovery (WHR) sectors is strong evidence of the need to refocus our strategic objectives towards these areas. It should be noted that this is by no means an abandonment of our MicroCHP boiler technology on the contrary, we are actively looking into the application of the technology in the rapidly emerging hydrogen market. Additionally,
	with the continued growth demand for electric cars, the Board will be looking at the automotive sector to utilise the Stirling engine to provide a source of power to charge electric motor cars. The Group will also potentially make investments in complementary areas and
	technologies that will utilise the Group's existing technical expertise.
Meeting and understanding shareholders needs	This section complies with the requirements of the QCA Code.
and expectations	INSP has a close and ongoing relationship with its shareholders. The Company also places great importance on effective and timely communication with its shareholders. Shareholders are encouraged to attend the Company's meetings (including the

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30 June 2020

		Activity: F Management F s	nd implemented the formal state of the formal state of the staff and other ecruitment issues.	Impact Operational and reputational	Controls to mitigate risks: Control(s) Recognition and support for well performing existing			
		The risks in the Group are managed by the audit committee which is responsible to the Board to work closely with the executive directors to identify, implement and manage risks faced by the Group. INSP has robust controls and procedures in place to manage internal controls of the Company and these are considered to be appropriate to the size and complexity of the organisation. The audit committee has been set up to evaluate and manage significant risks faced by the Group. Control is established mainly through the Group's directors who monitor and support the day to day running of the Group and where possible comply with the Boards' and shareholders concerns and requirements.						
4)	Risk Management	This section complie	s with the requiremer	nts of the QCA Co	ode.			
		where possible both Stakeholders: INSP	domestically and over encourages its share	rseas and is fully cholders to active	gal or regulatory changes committed to compliance. ely participate in meetings we feedback on a regular			
		for its growing busine	ess and to support its	existing needs.	ith its suppliers to provide			
		bring knowledge and provide training for e	d expertise for specifi xisting staff.	c areas, and in s	vital part for INSP as they some instances, they also			
	responsibilities and their implications for long term success	INSP's Board has performance and to supporting them to a	implemented system encourage well perf ttend courses. Emplo encourage open and	ns to monitor a forming employe byees' performan d confidential co	orce social responsibilities and evaluate employees' es to progress further by ce is monitored through a mmunication between the			
3)	Considering stakeholders and social	·		m success of the	Group is reliant on efforts			
		Annual General Meeting) to provide feedback and to actively engage with the management on a regular basis. Furthermore, the INSP's shareholders and investor can keep themselves updated about the current Company's position by visiting the INSP's website http://www.inspirit-energy.com.						

REPORT OF THE DIRECTORS FOR THE YEAR ENDED 30 June 2020

5) Maintain the board as a well-functioning and balanced team led by the chair				QCA Code as the board and two Non-Executive
	Product Risk The above matrix to mitigate risks.	Internal: Failure to develop commercial product. is kept up to date and re	Potential for significant financial loss.	Testing of product Certification. Understanding of market place and competition. It as changes arise in order
	Regulatory environment in domestic power market	External: Changes in legislation regarding domestic power market.	Potential to undermine microchip boiler product.	Understanding regulatory environment and adapting system accordingly.
	Financial	Internal: Inadequate systems and controls of accounting in place and liquidity risk. External: Market and credit crisis; Short term liquidity freezes; Commercialisation Brexit.	Loss of business. Inability to continue trading as a going concern.	The Board to regularly review operating and strategic risks. The audit committee to provide adequate and sufficient information to the Company's external auditors. Robust capital and liquidity levels in place alongside effective accounting systems and controls.
	Strategic	Failure of systems and controls.	Loss of key data and inability to operate effectively.	Disaster recovery policy to be followed in case of crisis. Maintaining strong IT systems and controls in place.
	Regulatory / legal adherence	Non-compliance.	Loss of licences resulting in inability to comply with the regulatory / legal requirements.	workplace. Robust policies and procedures to be followed. Maintaining effective communication with the Company's Auditors and NOMAD on regular basis.

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REPORT OF THE DIRECTORS

FOR THE YEAR ENDED 30 June 2020

The letter of appointment of the Company's Directors and Secretary are available for inspection at the Company's registered office and all directors are subject to reelection at intervals of no more than three years.

The Board is responsible for strategy and performance of major capital projects and the framework of internal controls. All directors have access to seek independent advice should they feel that their knowledge of the given task is insufficient. There is a clear balance between the executive director and the non-executive director.

Furthermore, the directors liaise with the Company Secretary (Nilesh Jagatia), who is responsible for compliance with the Board procedures and that applicable rules and regulations are complied with.

The Board meets quarterly. The Board established the following committees; Audit Committee and Remuneration Committee. All Directors are encouraged to participate and attend meetings on a regular basis and the attendance is closely monitored.

Despite the QCA recommendation of having two independent directors INSP has adopted to have only one non-executive director and a joint role of Chief Executive Director and the Chairman as they feel that this is appropriate to the current size and complexity of the organisation. INSP is still in the R&D phase of its business cycle and therefore relies on a team of consultants in developing the product. Following conclusion of this process, certification is managed externally, and then commercial trials would commence. As such the role of the Board, at this stage, is to oversee this process, review strategy, hold high level discussions regarding possible commercial trials and ensure adequate funding. As such, the current Board is deemed sufficient. As and when the business develops beyond this stage the Board will review its requirements at this stage. The Group is actively looking to appoint an additional non executive director to provide a balance of the non executive directors and executives as per the QCA.

Directors experience, skills and capabilities

This section complies with the requirements of the QCA Code.

The Chairman: John Gunn

Mr Gunn is the founder of INSP and a 24.4% (Direct and indirect) shareholder of the Company. Mr Gunn is also the managing director and majority shareholder of Global Investment Strategy UK Limited and a majority shareholder of Octagonal Plc. With a career spanning over 30 years in the financial services industry, Mr Gunn began his career in 1987 at Hoare Govett and has since worked at Carr Sheppards Limited, Assicurazioni Generali S.p.A. and Williams de Broe, where he was a senior investment manager until 2002.

Chief Financial Officer: Nilesh Jagatia

Mr Jagatia currently serves as Finance Director at INSP and also currently holds Finance Director position with AIM quoted Octagonal Plc and Limitless Earth Plc (LME). Nilesh has been involved with several IPO's and was previously Group Finance Director of an AIM quoted Online Media and Publishing Company for a period of five years until July 2012. Nilesh has over 20 years' experience, including senior financial roles in divisions of both Universal Music Group and Sanctuary Group plc. He served as a Finance Director for an independent record label that expanded into the US. Nilesh is a qualified accountant and holds a degree in finance.

Non-Executive Director: Anthony Samaha

Mr Samaha is a Chartered Accountant (Australia) who has over 20 years' experience in accounting and corporate finance. Mr Samaha has worked for over 10 years with international accounting firms, including Ernst & Young, principally in corporate finance, and mergers and acquisitions. He has extensive experience in the listing and management of AlM quoted companies and is currently Executive Director of AlM traded Reabold Resources Plc.

REPORT OF THE DIRECTORS

FOR THE YEAR ENDED 30 June 2020

		In addition to the Board directors above INSP uses Beaumont Cornish Limited as their nominated adviser (NOMAD), Hill Dickinson LLP to assist with legal and regulatory matters and FTB ITC Services Ltd to support the IT systems.
7)	Evaluation of the Board's performance	This section complies with the requirements of the QCA Code. INSP is fully committed to uphold Directors independence and to regularly evaluate their performance. Where appropriate, INSP sets targets which the Directors have to adhere to. Each Director is assigned with an individual target which is linked to the corporate and financial targets of the Group. Career support, development and training may also be provided to the Directors where necessary.
8)	Promoting corporate culture, ethical values and behaviours	This section complies with the requirements of the QCA Code. INSP is committed to ethical conduct and to the governance structures that ensure that the Group delivers long term value and earns the trust of its shareholders. The shareholders are encouraged at General Meetings to express their views and expectations in an open and respectful dialogue. The Board is fully aware that their conduct impacts the corporate culture of the Group as a whole and that this will impact the future performance of the Group. The Directors are invited to provide an open comprehensive dialogue and constructive feedback to the employees, and to promote ethical values and behaviours within the Group. INSP also believes that doing business honestly, ethically, with integrity helps to build long-term, trusting relationship with our employees, customers, suppliers and stakeholders. Our Code of business Conduct means that our employees understand that we provide ourselves in high ethical standards. INSP has zero tolerance for bribery and corruption among our employees.
9)	Maintenance of governance structures and processes to support good decision making by the board	This section complies with the requirements of the QCA Code. The Board is responsible for the ultimate decision making, the structures and processes adopted by INSP. The Board is headed by the Chairman. In order to comply with the Companies Act 2006 or QCA code the Board recognises that it must comply with the following principles set out by the Act: - duty to exercise independent judgement; - duty to exercise reasonable care, skill and due diligence; - duty not to accept benefits from third parties; and - duty to declare interest in a proposed transaction or arrangement. The Chairman is responsible for leading the Board, sets the agenda and ensures it is an effecting working group at the head of the Company. The Chairman is also responsible for promoting culture of openness and effective communication with shareholders and to ensure that all board members receive accurate, timely and clear information. The Executive Directors are responsible for day to day running of the Company and effective communications with the Board and the Shareholders. They represent the Company to ensure quality of information provision, they challenge and monitor performance of the teams, and they set business plans and targets for the Company. Non-Executive Director INSP has one Non-Executive Director who is an independent director. This is to reinforce the Group's commitment to a transparent and effective

REPORT OF THE DIRECTORS

FOR THE YEAR ENDED 30 June 2020

governance structure which encourages and provides ample opportunity for challenge and deliberation. The Non-Executive Director's objective is to scrutinise the performance of the Board and senior management as well as to monitor performance, agree goals and objectives. They will satisfy themselves on the integrity of financial information and that financial controls and systems of risk management are robust and fit for purpose. The Non-Executive Director is also closely working with Remuneration Committee as they are responsible for determining appropriate levels of remuneration of Executive Directors and have a prime role in appointing / removing senior management.

The Company established the following committees to help with processes, structures and support good decision making by the Board.

Audit Committee - The Audit Committee is currently chaired by Anthony Samaha and its other member is Nilesh Jagatia . The Committee provides a forum for reporting by the Group's external auditors. The committee is also responsible for reviewing a wider range of matters, including half-year and annual results before their submission to the board, as well as monitoring the controls that are in force to ensure the integrity of information reported to shareholders. The Audit Committee will advise the Board on the appointment of external auditors and on their remuneration for both audit and non-audit work, and it will also discuss the nature, scope and results of the audit with the external auditors. The committee will keep under review the cost effectiveness, the independence and objectivity of the external auditors.

Remuneration Committee - The Remuneration Committee is currently chaired by Anthony Samaha and its other member is John Gunn. The Committee is responsible for making recommendations to the Board, within agreed terms of reference, on the Company's framework of executive remuneration and costs. The Remuneration Committee determines the contract terms, remuneration and other benefits for the Executive Directors, including performance related bonus schemes and compensation payments. The Board itself determines the remuneration of the non-executive directors.

It is recognised that if the Group grows, it may be necessary to review the current structure in order to provide better segregation of the responsibilities and clear lines of reporting, that are consistent with industry standards.

10) Shareholders communication

This section complies with the requirements of the QCA Code.

The Company recognises that its shareholders are imperative for future growth and prosperity of the Company. The Shareholders are treated equally both in relation to participation at meetings and in the exercising of voting rights. INSP's shareholders are encouraged to attend the annual general meetings and the Company provides regulatory news updates and any other matters the Board feels fit. The Company maintains the following website https://www.inspirit-energy.com/investors for investor relations.

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

Opinion

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We have audited the financial statements of Inspirit Energy Holdings Plc (the 'parent company') and its subsidiaries (the 'group') for the year ended 30 June 2020 which comprise the Consolidated Statement of Comprehensive Income, the Consolidated and Parent Company Statement of Financial Position, the Consolidated and Parent Company Statements of Changes in Equity, the Consolidated and Parent Company Statements of Cash Flow and notes to the financial statements, including a summary of significant accounting policies. The financial reporting framework that has been applied in their preparation is applicable law and International Financial Reporting Standards (IFRSs) as adopted by the European Union and as regards the parent company financial statements, as applied in accordance with the provisions of the Companies Act 2006.

In our opinion:

- the financial statements give a true and fair view of the state of the group's and of the parent company's affairs as at 30 June 2020 and of the group's and parent company's loss for the year then ended:
- the group financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union;
- the parent company financial statements have been properly prepared in accordance with IFRSs as adopted by the European Union and as applied in accordance with the provisions of the Companies Act 2006; and
- the financial statements have been prepared in accordance with the requirements of the Companies Act 2006.

Basis for opinion

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

Conclusions relating to going concern

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

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

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

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Our application of materiality

The scope of our audit was influenced by our application of materiality. The quantitative and qualitative thresholds for materiality determine the scope of our audit and the nature, timing and extent of our audit procedures.

Materiality for the group financial statements was set at £73k (2019: £73k). This was calculated based on 3% of the net assets which we determined, in our professional judgment, to be the key principal benchmark within the financial statements relevant to members of the parent company in assessing financial performance of the group.

Materiality for the parent company financial statements was set at £68k (2019: £68k), determined with reference to a benchmark of 3% of the net assets, for the same reason as the Group.

We agreed to report to those charged with governance all corrected and uncorrected misstatements we identified through our audit with a value in excess of £3.65k (2019: £3.65k). We also agreed to report any other audit misstatements below that threshold that we believe warranted reporting on qualitative grounds.

An overview of the scope of our audit

All entities of the group, Inspirit Energy PIc, Inspirit Energy Limited and Somemore Limited were subject to full scope audit procedures in accordance with ISA (UK) 600 for group and statutory reporting purposes. We did not rely on the work of any component auditors.

As part of our planning we assessed the risk of material misstatement including those that required significant audit consideration at the component and group level. Procedures were then performed to address the risk identified and for the most significant assessed risks of material misstatement, the procedures performed are outlined below in the key audit matters section of this report.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period and include the most significant assessed risks of material misstatement (whether or not due to fraud) we identified, 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 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.

Key Audit Matter	How the scope of our audit responded to the ke audit matter		
Recoverability of Intangible Assets			
Carrying value of intangible assets of £2.7m (2019: £2.6m) Refer to Note 4: Critical Accounting Estimates	Our work in this area included: Obtaining management's assessment of impairment and reviewing and challenging the		
Intangible Assets is the largest amount within the financial statements and represents the asset	 key estimates and judgements used therein; Performing sensitivity analysis on the key areas of estimation/judgement and verifying to 		

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

(development of its Stirling technology) from which, if successful, the Group will generate revenue.

There is a risk that the development costs capitalised during the year do not meet the recognition criteria of IAS 38 "Intangible Assets".

There is also the risk that the carrying value of the intangible asset is impaired.

- supporting documentation where possible including benchmarking against companies in the same industry;
- Substantive testing on the additions to intangible assets to ensure they are eligible to be capitalised under IAS 38; and
- Reviewing disclosures in the financial statements to ensure compliance with IFRS.

Upon discussing developments in the year with Management and testing the additions in the year, the costs capitalised in the year were found to be capitalised in accordance with IAS 38.

The positive developments in the year with respect to the application of the Stirling technology to the Marine and Waste Heat Recovery industries demonstrated the commercial potential of Inspirit's technology and thus indicate that the capitalised development costs as at 30 June 2020 are materially recoverable.

Successful commercialisation of the Group's Stirling technology is reliant both on project completion, sufficient funds and the required regulatory approvals being obtained. It is drawn to the users' attention that none of these matters is certain. Failure to achieve the above may result in an impairment to the assets capitalised.

Furthermore, the successful commercialisation of the application of the Stirling engine technology is reliant on further testing and, should results be positive, further discussions with the interested parties.

Going Concern

As at 30 June 2020 the Group had cash reserves totalling £128k. As the Group is non-revenue generating, there is a reliance on raising funds through issuing debt and/or equity. Additional funds may need to be raised during the going concern assessment period to fund future operations and meet working capital requirements. In addition, the Group has not historically performed in accordance with

Our work in this area included:

- A detailed review of budgets and cash flow forecasts including challenging key assumptions used;
- Comparing actual performance to budget;

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

budget. As such there is the risk that the Group is not a going concern.

- Challenging management as to when the Group's core product is likely to achieve commercial sales;
- Evaluating the track record of assumptions used versus actual results in order to assess the historical accuracy of the Group's forecasting;
- Discussions with management;
- Reviewing the Group's cash position as at the date of approval of the financial statements, and understanding the available headroom under the loan facility agreement; and
- Considering the impact of COVID-19 on the Group's ability to remain a going concern.

Upon review it was ascertained that the Group's latest cash reserves exceed their committed costs over the going concern period. As such, the application of the going concern assumption is appropriate.

Other information

The other information comprises the information included in the annual report, other than the financial statements and our auditor's report thereon. The directors are responsible for the other information. Our opinion on the group and parent company financial statements does not cover the other information and, except to the extent otherwise explicitly stated in our report, we do not express any form of assurance conclusion thereon. In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If we identify such material inconsistencies or apparent material misstatements, we are required to determine whether there is a material misstatement in the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact.

We have nothing to report in this regard.

Opinions on other matters prescribed by the Companies Act 2006

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

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

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

Matters on which we are required to report by exception

In the light of the knowledge and understanding of the group and the parent company and their environment obtained in the course of the audit, we have not identified material misstatements in the strategic report or the directors' report.

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

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

Responsibilities of directors

As explained more fully in the directors' responsibilities statement, the directors are responsible for the preparation of the group and parent company financial statements and for being satisfied that they give a true and fair view, and for such internal control as the directors determine is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

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

Auditor's responsibilities for the audit of the financial statements

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

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

Use of our report

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

INDEPENDENT AUDITOR'S REPORT TO THE MEMBERS OF INSPIRIT ENERGY HOLDINGS PLC

FOR THE YEAR ENDED 30 June 2020

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anyone, other than the company and the company's members as a body, for our audit work, for this report, or for the opinions we have formed.

Joseph Arelor

Joseph Archer (Senior Statutory Auditor) For and on behalf of PKF Littlejohn LLP Statutory Auditor 24 December 2020 15 Westferry Circus Canary Wharf London E14 4HD

GROUP STATEMENT OF COMPREHENSIVE INCOME

FOR THE YEAR ENDED 30 June 2020

		2020	2019
	Note	£'000	£'000
CONTINUING OPERATIONS:			
Administrative expenses	7	(240)	(264)
OPERATING LOSS	-	(240)	(264)
LOSS BEFORE INCOME TAX		(240)	(264)
Income tax credit	8	41	25
NET LOSS AND TOTAL COMPREHENSIVE INCOME LOSS FOR THE YEAR ATTRIBUTABLE TO THE OWNERS OF THE PARENT		(199)	(239)
EARNINGS PER SHARE			
- Basic and diluted earnings per share	9	(0.009p)	(0.017p)
(attributable to owners of the parent)			

STATEMENT OF FINANCIAL POSITION

FOR THE YEAR ENDED 30 June 2020

Company Number: 05075088		GROUP		COMPANY	
		2020	2019	2020	2019
	Note	£'000	£'000	£'000	£'000
NON-CURRENT ASSETS					
Intangible assets	.10	2,666	2,570	-	-
Property, plant and equipment	11	35	38	-	-
Investment in subsidiaries	12	-	-	2,440	2,440
		2,701	2,608	2,440	2,440
CURRENT ASSETS					****
Trade and other receivables	13	49	63	4	9
Cash and cash equivalents	14	128	40	126	38
		177	103	130	47
TOTAL ASSETS		2,878	2,711	2,570	2,487
EQUITY ATTRIBUTABLE TO OWNERS OF THE PARENT					
Share capital .	15	1,967	1,818	1,967	1,818
Share premium	15	9,192	8,185	9,192	8,185
Merger reserve		3,150	3,150	3,150	3,150
Other reserves		3	3	3	3
Reverse acquisition reserve		(7,361)	(7,361)	-	-
Retained losses		(4,535)	(4,336)	(12,132)	(11,852)
TOTAL EQUITY		2,416	1,459	2,180	1,304
NON-CURRENT LIABILITIES			-	•	
Borrowings	18	_	845	~	845
			845		845
CURRENT LIABILITIES					
Trade and other payables	17	362	307	290	238
Borrowings	18	100	100	100	100
		462	407	390	338
TOTAL LIABILITIES		462	1,252	390	1,183
TOTAL EQUITY AND LIABILITIES		2,878	2,711	2,570	2,487

The Company has elected to take the exemption under section 408 of the Companies Act 2006 not to present the Parent Company Statement of Comprehensive Income.

The loss for the Parent Company for the year was £280,000 (2019: loss of £262,000).

These Financial Statements were approved by the Board of Directors on 24 December 2020 and were signed on its behalf by

N Jagatia Director

GROUP STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED 30 June 2020

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Attributable to	o the owners	s of the parent
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	Attributable to the owners of the parent						
	Share capital	Share premium	Other reserves	Merger reserve	Reverse acquisition reserve	Retained losses	Total Equity
	£'000	£'000	£'000	£'000	£'000	£′000	£'000
DALANCE AT 1 0	4 040	0 105	2	2 150	(7,064)	(4.007)	1 600
BALANCE AT 30 June 2018	1,818	8,185	3	3,150	(7,361)	(4,097)	1,698
Loss for the year	-	-	-	-	-	(239)	(239)
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	-	-	-	-	-	(4,336)	1,459
TRANSACTIONS WITH OWNERS RECOGNISED DIRECTLY IN EQUITY	-	-	-	-	-	•	-
BALANCE AT 30 June 2019	1,818	8,185	3	3,150	(7,361)	(4,336)	1,459
Loss for the year	-	-	-	-	-	(199)	(199)
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	-	-	-	-	-	(4,535)	1,260
Share issues	149	1,028	•	-		-	1,177
Share issue costs	-	(21)	-	-	-	-	(21)
Share options lapsed	-	-	-	-	-	-	-
TRANSACTIONS WITH OWNERS RECOGNISED DIRECTLY IN EQUITY	149	1,007	0	0	0	0	1,156
BALANCE AT 30 June 2020	1,967	9,192	3	3,150	(7,361)	(4,535)	2,416

COMPANY STATEMENT OF CHANGES IN EQUITY

FOR THE YEAR ENDED 30 June 2020

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Attributable	to equity	shareholders

		Att	i innranie i	o equity sila	renoluers		
	Share capital		Share premium	Merger Reserve	Other reserves	Retained losses	Total Equity
	£'000	£'000		£'000	£'000	£'000	
BALANCE AT 30 June 2018	1,818	8,185	3,150	3	(11,428)	1,728	
Loss for the year	-	_	-	-	(424)	(424)	
TOTAL COMPREHENSIVE INCOME FOR THE YEAR		-	<u>-</u>	-	(424)	(424)	
TRANSACTIONS WITH OWNERS RECOGNISED DIRECTLY IN EQUITY	-	-	-	-	-	-	
BALANCE AT 30 June 2019	1,818	8,185	3,150	3	(11,852)	1,304	
Loss for the year	-	-	-	-	(280)	(280)	
TOTAL COMPREHENSIVE INCOME FOR THE YEAR	-	-	-	-	(280)	(280)	
Share issues	149	1,028	-	-	_	1,177	
Share issue costs	-	(21)	-	-	-	(21)	
Share options lapsed in the year	-	-	-	-	-	-	
TRANSACTIONS WITH OWNERS RECOGNISED DIRECTLY IN EQUITY	149	1,007	-	-	-	1,156	
BALANCE AT 30 June 2020	1,967	9,192	3,150	3	(12,132)	2,180	

STATEMENT OF CASH FLOWS

FOR THE YEAR ENDED 30 June 2020

		GROUP	GROUP	COMPANY	COMPANY
•		2020	2019	2020	2019
	Note	£'000	£'000	£'000	£'000
CASH FLOWS FROM OPERATING ACTIVITIES					
Loss after tax		(199)	(239)	(280)	(424)
Depreciation		6	7	-	
Interco loan provision		-	-	75	207
Tax credit		(41)	(25)	-	-
Decrease/(increase) in trade and other receivables		9	340	5	273
Increase/(decrease) in trade and other payables		87	44	84	85
Tax received		46	37	-	-
NET CASH (USED IN) / GENERATED FROM OPERATING ACTIVITIES	· · · · · · · · · · · · · · · · · · ·	(92)	164	(116)	141
CASH FLOWS FROM INVESTING ACTIVITIES	_		_		••
Development costs		(96)	(169)	-	-
Purchase of tangible fixed assets		(3)	-	-	-
Increase in loan to subsidiary		-	-	(75)	(143)
NET CASH USED IN INVESTING ACTIVITIES		(99)	(169)	(75)	(143)
CASH FLOWS FROM FINANCING ACTIVITIES				<u>.</u>	
Gross proceeds from issue of shares		300	-	300	-
Share issue costs		(21)	-	(21)	-
NET CASH GENERATED FROM FINANCING ACTIVITIES		279	-	279	-
NET (DECREASE)/INCREASE IN CASH AND CASH EQUIVALENTS		88	(5)	88	(2)
Cash and cash equivalents at the beginning of the year		40	45	38	40
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	15	128	40	126	38

During the year ended 30 June 2020, the following major non-cash transactions occurred:

- £876,000 of borrowings and other creditors were settled via the issue of shares

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

1 GENERAL INFORMATION

The principal activity of Inspirit Energy Holdings plc during the period was that of developing and commercialising the mCHP boiler and is currently in the process of refocusing its expertise in the application of the Stirling engine technology in different sectors including Marine and Waste Heat Recovery

These financial statements show the consolidated results of the Group for the year ended 30 June 2020 together with the comparative results for the year ended 30 June 2019.

Inspirit Energy Holdings plc is a company incorporated and domiciled in England and Wales and quoted on the Alternative Investment Market of the London Stock Exchange. The address of its registered office is 2nd Floor, 2 London Wall Buildings, London, EC2M 5PP, United Kingdom.

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies adopted in the preparation of these financial statements are set out below. These policies have been consistently applied to all the periods presented, unless otherwise stated.

BASIS OF PREPARATION

The financial statements have been prepared in accordance with applicable International Financial Reporting Standards ("IFRS") and IFRS Interpretations Committee (IFRS IC) as adopted and endorsed by the European Union ("EU") and with the Companies Act 2006 applicable to companies reporting under IFRS.

The financial statements have been prepared under the historical cost convention and are presented in GBP Pound Sterling, rounded to the nearest £1,000.

The preparation of financial statements in conformity with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the financial statements are disclosed in Note 4.

GOING CONCERN

The financial statements have been prepared on the going concern basis. The mCHP boiler development project has not yet reached commercialisation and as such the Group and Company are not generating revenues. However, the Group is refocusing its strategy towards alternate applications of its existing technology in other lucrative sectors. These sectors include marine, waste heat recovery and automotive industries. An operating loss and cash outflows are expected in the 12 months subsequent to the date of these financial statements and therefore the Group will need to manage its cash resources appropriately:

Based on the board approved forecasts which includes consideration of all relevant matters, the Directors have a reasonable expectation that the Group and the Company has access to adequate resources to continue in existence for the foreseeable future and therefore they continue to adopt the going concern basis of accounting in preparing these financial statements. The forecasts include continued focus on cash management and, if required, accruing Directors fees without seeking to accelerate potential revenue streams as well as Director guarantees over the settlement of certain liabilities and deferral of their remuneration. There can be no assurance that the Group's projects will ever be fully developed or reach commercialisation.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

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2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

BASIS OF CONSOLIDATION

Inspirit Energy Holdings plc, the legal parent, is domiciled and incorporated in the United Kingdom.

The Group Financial Statements consolidate the Financial Statements of Inspirit Energy Holdings plc and its subsidiary, Inspirit Energy Limited, made up to 30 June 2019.

Subsidiaries are entities over which the Group has control. The Group controls an entity when it is exposed to, or has rights to, variable returns from its involvement with the entity and has the ability to affect those returns through its power over the entity. The Group obtains and exercises control through voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the company controls another entity.

The cost of acquisition is measured as the fair value of the assets acquired, equity instruments issued and liabilities incurred or assumed at the date of exchange. Acquisition related costs are expensed as incurred. Intercompany transactions, balances and unrealised gains on transactions between Group companies are eliminated. Profits and losses resulting from inter-company transactions that are recognised in assets are also eliminated. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

Where necessary, adjustments are made to the financial statements of subsidiaries to bring the accounting policies used into line with those used by the Group.

STATEMENT OF COMPLIANCE

The Group and Company have applied the following new and amended standards for the first time for its annual reporting period commencing 1 July 2019:

- IFRS 16, 'Leases';
- Prepayment Features with Negative Compensation Amendments to IFRS 9;
- Long-term Interests in Associates and Joint Ventures Amendments to IAS 28;
- Annual Improvements to IFRS Standards 2015-2017 Cycle;
- Plan Amendments, Curtailment or Settlement Amendments to IAS 19;
- Interpretation 23 'Uncertainty over Income Tax Treatments'; and
- Definition of Material Amendments to IAS 1 and IAS 8.

These new and amended standards have not had a material effect on the Group and Company financial statements.

NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS NOT YET ADOPTED

A number of new standards and amendments to standards and interpretations are effective for annual periods beginning after 1 July 2019 and have not been applied in preparing these consolidated financial statements. None of these is expected to have a significant effect on the consolidated financial statements of the Group.

SEGMENTAL REPORTING

Developing and commercialising the mCHP boiler and its related technology is the only activity in which the Group is engaged and is therefore considered as the only operating / reportable segment. The Group currently only operates in the UK. The financial information therefore of the single segment is the same as that set out in the Group Statement of Comprehensive Income, Group Statement of Financial Position.

CURRENT AND DEFERRED INCOME TAX

The tax credit for the period comprises Research and Development taxation credit received during the year. Tax is recognised in the Statement of Comprehensive Income, except to the extent that it relates to items

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

recognised directly in equity. In this case the tax is also recognised directly in other comprehensive income or directly in equity, respectively.

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

The current income tax credit is calculated on the basis of the tax laws enacted or substantively enacted at the end of the reporting period in the countries where the Company's subsidiaries operate and generate taxable income. Management periodically evaluates positions taken in tax returns with respect to situations in which applicable tax regulation is subject to interpretation. It establishes provisions where appropriate on the basis of amounts expected to be paid to or recoverable from the tax authorities.

NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS ADOPTED BY THE GROUP AND COMPANY

The Group and Company have applied the following new and amended standards for the first time for its annual reporting period commencing 1 July 2019:

- IFRS 16, 'Leases';
- Prepayment Features with Negative Compensation Amendments to IFRS 9;
- Long-term Interests in Associates and Joint Ventures Amendments to IAS 28;
- Annual Improvements to IFRS Standards 2015-2017 Cycle;
- · Plan Amendments, Curtailment or Settlement Amendments to IAS 19;
- Interpretation 23 'Uncertainty over Income Tax Treatments'; and
- Definition of Material Amendments to IAS 1 and IAS 8.

These new and amended standards have not had a material effect on the Group and Company financial statements.

NEW STANDARDS, AMENDMENTS AND INTERPRETATIONS NOT YET ADOPTED

A number of new standards and amendments to standards and interpretations are effective for annual periods beginning after 1 July 2020 and have not been applied in preparing these consolidated financial statements. None of these is expected to have a significant effect on the consolidated financial statements of the Group.

FOREIGN CURRENCY TRANSLATION

a) FUNCTIONAL AND PRESENTATION CURRENCY

Items included in the Financial Statements of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ("functional currency").

The consolidated Financial Statements are presented in Pounds Sterling (£), which is Group and Company's presentation currency.

b) TRANSACTIONS AND BALANCES

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions, or valuation where items are remeasured. Foreign exchange gains and losses resulting from the settlement of such transactions, and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies, are recognised the Statement of Comprehensive Income.

Foreign exchange gains and losses relating to borrowings and cash and cash equivalents are presented in the Statement of Comprehensive Income within "Finance Income" or "Finance Costs".

LEASES

The Group as lessee

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

The Group assesses whether a contract is or contains a lease, at the inception of the contract. The Group recognises a right-of-use asset and a corresponding lease liability with respect to all lease arrangements in which it is the lessee, except for short-term leases (defined as leases with a lease term of 12 months or less) and leases of low value assets (such as tablets and personal computers, small items of office furniture and

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

telephones). For these leases, the Group recognises the lease payments as an administrative expense on a straight-line basis over the term of the lease unless another systematic basis is more representative of the time pattern in which economic benefits from the leased assets are consumed.

The lease liability is initially measured at the present value of the lease payments that are not paid at the commencement date, discounted by using the rate implicit in the lease. If this rate cannot be readily determined, the Group uses its incremental borrowing rate.

Lease payments included in the measurement of the lease liability comprise:

- Fixed lease payments (including in-substance fixed payments), less any lease incentives receivable;
- Variable lease payments that depend on an index or rate, initially measured using the index or rate at the commencement date;
- The amount expected to be payable by the lessee under residual value guarantees;
- The exercise price of purchase options, if the lessee is reasonably certain to exercise the options;
 and
- Payments of penalties for terminating the lease, if the lease term reflects the exercise of an option to terminate the lease.

The lease liability is presented as a separate line in the consolidated statement of financial position.

The lease liability is subsequently measured by increasing the carrying amount to reflect interest on the lease liability (using the effective interest method) and by reducing the carrying amount to reflect the lease payments made.

The Group remeasures the lease liability (and makes a corresponding adjustment to the related right-of-use asset) whenever:

- The lease term has changed or there is a significant event or change in circumstances resulting in
 a change in the assessment of exercise of a purchase option, in which case the lease liability is
 remeasured by discounting the revised lease payments using a revised discount rate.
- The lease payments change due to changes in an index or rate or a change in expected payment
 under a guaranteed residual value, in which cases the lease liability is remeasured by discounting
 the revised lease payments using an unchanged discount rate (unless the lease payments change
 is due to a change in a floating interest rate, in which case a revised discount rate is used).
- A lease contract is modified and the lease modification is not accounted for as a separate lease, in
 which case the lease liability is remeasured based on the lease term of the modified lease by
 discounting the revised lease payments using a revised discount rate at the effective date of the
 modification.

The Group did not make any such adjustments during the periods presented.

The right-of-use assets comprise the initial measurement of the corresponding lease liability, lease payments made at or before the commencement day, less any lease incentives received and any initial direct costs. They are subsequently measured at cost less accumulated depreciation and impairment losses.

Right-of-use assets are depreciated over the shorter period of the lease term and the useful life of the underlying asset. If a lease transfers ownership of the underlying asset or the cost of the right-of-use asset reflects that the Group expects to exercise a purchase option, the related right-of-use asset is depreciated over the useful life of the underlying asset. The depreciation starts at the commencement date of the lease.

The right-of-use assets are presented within 'Property, Plant and Equipment' in the consolidated statement of financial position.

The Group applies IAS 36 to determine whether a right-of-use asset is impaired and accounts for any identified impairment loss as described in the 'Property, Plant and Equipment' policy.

NOTES TO THE FINANCIAL STATEMENTS FOR THE YEAR ENDED 30 June 2020

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment are stated at historical cost less depreciation. Historical cost includes expenditure that is directly attributable to the acquisition of the items.

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. The carrying amount of the replaced part is derecognised. All other repairs and maintenance are charged to the Statement of Comprehensive Income during the financial period in which they are incurred.

Depreciation is calculated to allocate the cost of each class of asset to their residual values over their estimated useful lives, as follows:

- Plant and Equipment 15% reducing balance
- Fixtures and Fittings 20% reducing balance
- Motor Vehicles 5 years, straight line

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at the end of each reporting period.

An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount.

Gains and losses on disposals are determined by comparing the proceeds with the carrying amount, and are recognised within "Other (Losses)/Gains - Net" in the Statement of Comprehensive Income.

INTANGIBLE ASSETS - DEVELOPMENT COSTS

Development costs relate to expenditure on the development of the mCHP boiler technology and applications of the underlying engine technology.

Development costs incurred on the project are capitalised when all the following conditions are satisfied:

- completion of the intangible asset is technically feasible so that it will be available for use or sale
- the Group intends to complete the intangible asset and use or sell it
- the Group has the ability to use or sell the intangible asset
- · the intangible asset will generate probable future economic benefits
- there are adequate technical, financial and other resources to complete the development and to use or sell the intangible asset, and
- the expenditure attributable to the intangible asset during its development can be measured reliably.

Directly attributable costs that are capitalised as part of the product include any employee costs directly related to the development of the asset and appropriate expenditure which directly furthers the development of the project.

Other development expenditure that does not meet these criteria is recognised as an expense as incurred. Development costs previously recognised as an expense are not recognised as an asset in a subsequent period.

IMPAIRMENT OF NON-FINANCIAL ASSETS

Assets that have an indefinite useful life, are not subject to amortisation and are tested annually for impairment. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. Fo

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash-generating units). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date. See note 4 for more information on the impairment assessment performed by management.

FINANCIAL ASSETS

a) CLASSIFICATION

The Group classifies its financial assets as loans and receivables. The classification depends on the purpose for which the financial assets were acquired. Management determines the classification of its financial assets at initial recognition.

LOANS AND RECEIVABLES

Loans and receivables are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They are included in current assets, except for maturities greater than 12 months after the Statement of Financial Position date. These are classified as non-current assets. The Group's loans and receivables comprise trade and other receivables and cash equivalents in the Statement of Financial Position.

b) RECOGNITION AND MEASUREMENT

Financial assets are initially measured at fair value plus transactions costs.

Loans and receivables are subsequently carried at amortised cost using the effective interest method, except for short term receivables.

c) IMPAIRMENT OF FINANCIAL ASSETS

The Group assesses at the end of each reporting period whether there is objective evidence that a financial asset, or a group of financial assets, is impaired. A financial asset, or a group of financial assets, is impaired, and impairment losses are incurred, only if there is objective evidence of impairment as a result of one or more events that occurred after the initial recognition of the asset (a "loss event"), and that loss event (or events) has an impact on the estimated future cash flows of the financial asset, or group of financial assets, that can be reliably estimated.

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

- significant financial difficulty of the issuer or obligor;
- a breach of contract, such as a default or delinquency in interest or principal repayments;
- the disappearance of an active market for that financial asset because of financial difficulties;
- observable data indicating that there is a measurable decrease in the estimated future cash flows
 from a portfolio of financial assets since the initial recognition of those assets, although the decrease
 cannot yet be identified with the individual financial assets in the portfolio; or
- for assets classified as available-for-sale, a significant or prolonged decline in the fair value of the security below its cost.

ASSETS CARRIED AT AMORTISED COST

The amount of impairment is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred), discounted at the financial asset's original effective interest rate. The asset's carrying amount is reduced, and the loss is recognised in the Statement of Comprehensive Income. As a practical expedient, the Group may measure impairment on the basis of an instrument's fair value using an observable market price.

If, in a subsequent period, the amount of the impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment was recognised (such as an improvement in the debtor's

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

credit rating), the reversal of the previously recognised impairment loss is recognised in the Statement of Comprehensive Income.

CASH AND CASH EQUIVALENTS

In the consolidated Statement of Cash Flows, cash and cash equivalents comprise cash in hand and deposits held at call with bank

FINANCIAL LIABILITIES

Financial liabilities are obligations to pay cash or other financial assets and are recognised when the Group becomes a party to the contractual provisions of the instruments. Financial liabilities are initially measured at fair value, net of transactions costs. They are subsequently measured at amortised cost using the effective interest method.

Financial liabilities are derecognised when the Group or Company's contractual obligations expire, are cancelled or are discharged.

SHAREHOLDERS' EQUITY

Equity comprises the following:

- "Share capital" represents the nominal value of equity shares.
- "Share premium" represents the excess over nominal value of the fair value of consideration received for equity shares, net of expenses of the share issue.
- "Share option reserve" represents the cumulative cost of share based payments.
- "Merger reserve" and "Reverse Acquisition reserve" represents historical reserves formed upon previous Business Combinations entered into by the Company that fall outside the scope of IFRS 3.
- "Retained losses" represents retained losses.

BORROWINGS

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently carried at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the Statement of Comprehensive Income over the period of the borrowings, using the effective interest method.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the end of the reporting period.

BORROWINGS COSTS

Borrowing costs are recognised in profit or loss in the period in which they are incurred.

SHARE BASED PAYMENTS

The Group operates equity-settled, share-based schemes, under which it receives services from employees or third-party suppliers as consideration for equity instruments (options and warrants) of the Group. The Group may also issue warrants to share subscribers as part of a share placing. The fair value of the equity-settled share based payments is recognised as an expense in the Statement of Comprehensive Income or charged to equity depending on the nature of the service provided or instrument issued. The total amount to be expensed or charged is determined by reference to the fair value of the options granted:

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

2 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (continued)

- including any market performance conditions;
- excluding the impact of any service and non-market performance vesting conditions (for example, profitability or sales growth targets, or remaining an employee of the entity over a specified time period); and
- including the impact of any non-vesting conditions (for example, the requirement for employees to save).

In the case of warrants the amount charged to equity is determined by reference to the fair value of the services received if available. If the fair value of the services received is not determinable, the warrants are valued by reference to the fair value of the warrants granted as described previously.

Non-market vesting conditions are included in assumptions about the number of options or warrants that are expected to vest. The total expense or charge is recognised over the vesting period, which is the period over which all of the specified vesting conditions are to be satisfied. At the end of each reporting period, the entity revises its estimates of the number of options that are expected to vest based on the non-market vesting conditions. It recognises the impact of the revision to original estimates, if any, in the Statement of

Comprehensive Income or equity as appropriate, with a corresponding adjustment to a separate reserve in equity.

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

3 FINANCIAL RISK MANAGEMENT

The Group is exposed to a variety of financial risks which result from both its operating and investing activities. The Group's risk management is coordinated by the Board of Directors, and focuses on actively securing the Group's short to medium term cash flows by minimising the exposure to financial markets.

The main risks the Group is exposed to through its financial instruments are market risk (including market price risk), credit risk and liquidity risk.

MARKET PRICE RISK

The Group's exposure to market price risk mainly arises from potential movements in the pricing of its products. The Group manages this price risk within its long-term strategy to grow the business and maximise shareholder return.

CREDIT RISK

The Group's financial instruments that are subject to credit risk are cash and cash equivalents and loans and receivables. The credit risk for cash and cash equivalents is considered negligible since the counterparties are reputable financial institutions.

The Group's maximum exposure to credit risk is £176,000 (2018: £103.000) comprising cash and cash equivalents and loans and receivables.

LIQUIDITY RISK

Liquidity risk arises from the possibility that the Group might encounter difficulty in settling its debts or otherwise meeting its obligations related to financial liabilities. The Group manages this risk through maintaining a positive cash balance and controlling expenses and commitments. The Directors are confident that adequate resources exist to finance current operations.

The following table summarises the maturity profile of the Group's non-derivative financial liabilities with agreed repayment periods. The table has been drawn up based on contractual undiscounted cash flows based on the earliest repayment date on which the Group can be required to pay. The table includes both interest and principal cash flows. To the extent that the interest flows are floating rate, the undiscounted amount is derived from the interest rate curves at the balance sheet date:

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

3 FINANCIAL RISK MANAGEMENT (continued)

Group	Less than 1	Between 1 and	Between 2	Over 5		Carrying
	year	2 years	and 5 years	years	Total	value
At 30 June 2020	£'000	£'000	£'000	£'000	£'000	£'000
Trade and other payables	362	-	-	-	362	362
Borrowings	100	<u></u>	-	-	100	100
At 30 June 2019						
Trade and other payables	307	-	-	-	307	307
Borrowings	100	845	-	-	945	945

CAPITAL RISK MANAGEMENT

The Group's objectives when managing capital are:

- to safeguard the Group's ability to continue as a going concern, so that it continues to provide returns and benefits for shareholders;
- · to support the Group's growth; and
- · to provide capital for the purpose of strengthening the Group's risk management capability.

The Group actively and regularly reviews and manages its capital structure to ensure an optimal capital structure and equity holder returns, taking into consideration the future capital requirements of the Group and capital efficiency, prevailing and projected profitability, projected operating cash flows, projected capital expenditures and projected strategic investment opportunities. Management regards total equity as capital and reserves, for capital management purposes.

4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of Financial Statements in conformity with IFRSs requires management to make judgements, estimates and assumptions that affect the application of policies and reported amounts of assets and liabilities, income and expenses. 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 under the circumstances.

CRITICAL ACCOUNTING ESTIMATES AND ASSUMPTIONS

The Group makes estimates and assumptions concerning the future. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year are discussed below.

IMPAIRMENT OF DEVELOPMENT COSTS AND INVESTMENT IN SUBSIDIARIES

The Group tests annually whether development costs and investments in the subsidiaries, which have a carrying value of £2,666,000 and £2,440,000 respectively (2019: £2,570,000 and £2,440,000 respectively) have suffered any impairment in accordance with the accounting policy as stated in Note 2.

The core development to date on the mCHP and Stirling technology is the base technology that will be applied the Marine, Waste Heat Recovery and automotive sectors that the company will be focusing on in the future.

When a review for impairment is conducted, the recoverable amount is determined based on value in use calculations prepared on the basis of management's assumptions and estimates. As a result of their 2020 review management has concluded that no impairment is required.

The value-in-use calculations require management to estimate future cash flows expected to arise from the cash generating unit, once commercial production is achieved, and apply a suitable discount rate in order to calculate present value. These calculations require the use of estimates. See Note 10 for further details.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (continued)

.Following other sources of products interest during the year, management have focussed the value-in-use calculations on licensing sales rather than product sales. This has been done as management consider that the revenues are more near term in nature and note that it uses the same core developed technology. Given the product's nature, the core estimates have remained broadly consistent with an increase in gross margin given the shift in focus to licensing which is consider will provide a higher margin than product sales.

CASH AND CASH EQUIVALENTS CLASSIFICATION

During the year-ended 30 June 2020, Management made a change in judgment regarding the liquidity of cash balances held on their behalf by another entity. This change in judgment led to these balances to be classified as cash and cash equivalents rather then other debtors.

5 DIRECTOR'S AND KEY MANAGEMENT PERSONNEL EMOLUMENTS

			2020	2019
			£'000	£'000
Aggregate emoluments			144	134
Social security costs			6	
			150	134
	Short Term	Other	Total	Total
Name of director	Benefits	Benefits	2020	2019
	£'000	£'000	£'000	£'000
J Gunn	80	-	- 80	80
N Jagatia	40	-	40	30
A Samaha	12	-	12	12
S Gunn*	12	-	12	12
	144	-	144	134

^{*}Key Management Personnel

The number of Directors who contributed to pension schemes during the year was nil (2019: nil).

6 EMPLOYEE INFORMATION

	2020	2019 £'000
	£'000	
Wages and salaries	144	149
Social security costs	6	14
	150	163

In addition to the above a total of £93,000 (2019: £148.000) wages and salaries for employees has been included in Development costs.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

Average number of persons employed (including executive directors):		
	2020 Number	2019 Number
Office and management	4	3

COMPENSATION OF KEY MANAGEMENT PERSONNEL

There are no key management personnel other than those disclosed in Note 5.

7 LOSS FOR THE YEAR

8

Loss for the year is arrived at after charging:

	2020	2019
	£'000	£'000
	F 000	1 000
Salaries and wages (Note 6)	150	163
Audit and other fees	20	18
Rent	-	9
Depreciation	6	7
AUDITOR'S REMUNERATION		
During the year the Group obtained the following services from the Company's auditor	:	
	2020	2019
	£'000	£'000
Fees payable to the Company's auditor for the audit of the parent company and		
the Group financial statements	18	18
Taxation		
GROUP	2020	2019
	£'000	£'000
Deferred tax	-	-
Current tax	(41)	(25)
Total current tax / (credit)	(42)	(25)

The tax on the Group's loss before tax differs from the theoretical amount that would arise using the average rate applicable to losses of the consolidated entities as follows:

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

Taxation (continued)	2020	2019
	£'000	£'000
Loss before tax from continuing operations	(240)	(264)
Loss before tax multiplied by rate of corporation tax in the UK of 19% (2019: 19%)	(46)	(50)
Tax effects of:		
Expenses not deductible for tax purposes	-	-
Unrelieved tax losses carried forward	46	50
Research and development tax credit	(41)	(25)
Total tax	(41)	(25)

The Group has excess management expenses of approximately £5,200,000 (2019: £5,000,000), capital losses of £150,000 (2019: £150,000) and non-trade financial losses of approximately £119,000 (2019: £119,000) to carry forward against future suitable taxable profits. No deferred tax asset has been provided on any of these losses due to uncertainty over the timing of their recovery.

9 EARNINGS PER SHARE

Earnings per ordinary share has been calculated by dividing the loss attributable to equity holders of the Company by the weighted average number of shares in issue during the year. The calculations of both basic and diluted earnings per share for the year are based upon the loss for the year of £199,000 (2019: £239,000). The weighted number of equity shares in issue during the year was 2,305,913,967 (2019: 1,420,806,859).

In accordance with IAS 33, basic and diluted earnings per share are identical as the effect of the exercise of share options and warrants would be to decrease the loss per share and therefore deemed anti-dilutive. Details of share options and warrants that could potentially dilute earnings per share in future periods are set out in Note 16.

10 INTANGIBLE ASSETS

GROUP	Development Costs	Total	
	£'000	£'000	
At 30 June 2018	2,401	2,401	
Additions	169	169	
At 30 June 2019	2,570	2,570	
Additions	96	96	
At 30 June 2020	2,666	2,666	

No amortisation has been recognised on development costs to date as the assets are still in the development stage and the related products are not yet ready for sale. As such, the value-in-use calculations to support the carrying value of development costs is directly reliant on the availability of future capital funding in order to achieve product accreditation and enter into commercial production.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

10 INTANGIBLE ASSETS (continued)

The recoverable amount of the above cash generating unit has been determined based on value-in-use calculations and includes revenue from sterling application in marine and waste recycling activities. The value-in-use calculations use cash flow projections based on financial budgets approved by Management covering a six-year period. They key estimates in the value-in-use calculation are:

Growth rate - Nonlinear: year on year increase based on director estimations Discount rate - 15%

The calculations are not sensitive to probable changes in the key assumptions.

PROPERTY, PLANT AND EQUIPMENT

GROUP	Plant and Equipment	Fixtures and fittings	Motor Vehicles	Total
COST	£'000	£'000	£'000	£'000
As 30 June 2018	81	15	1	97
Additions	-	_	-	-
As at 30 June 2019	81	15	1	97
Additions	3	-	-	3
As at 30 June 2020	84	15	1	100
DEPRECIATION				
As at 30 June 2018	41	10	1	52
Charge for year	6	1	-	7
As at 30 June 2019	47	11	1	59
Charge for year	6	-	-	6
As at 30 June 2020	53	11	1	65
NET BOOK VALUE				
As at 30 June 2020	31	4	-	35
As at 30 June 2019	34	4	-	38

No Property, Plant and Equipment is held in the parent company.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

12 INVESTMENT IN SUBSIDIARIES

COMPANY	2020	2019
SHARES IN GROUP UNDERTAKINGS:	· £'000	£'000
At 1 July	2,440	2,440
Increase in loan to subsidiary	75	207
Provision against the loan balance outstanding	(75)	(207)
	2,440	2,440

Included in the above is an amount of £2,961,446 (2019: £2,885,000) relating to the amount due to the Company by its subsidiary Inspirit Energy Limited. A provision of £2,961,446 (2019: £2,885,000) has been set against this loan balance outstanding.

Investments in Group undertakings are recorded at cost, which is the fair value of the consideration paid. Details of Subsidiary Undertakings are as follows:

Name of subsidiary	Registered address	Registered capital	Proportion of share capital held	Nature of business
Inspirit Energy Limited** Company No.07160673	c/o Niren Blake LLP 2nd Floor, Solar House, 915 High Road, London, England, N12 8QJ	Ordinary shares £15,230	100%	Product development
Somemore Limited Company No.07152291	Global Investment Strategy Uk Ltd, 2 nd Floor, London Wall Buildings, London, EC2M 5PP	Ordinary shares £1	100%	Dormant
Inspirit Energy Consultancy Limited Company no 11190342	2nd Floor 2 London Wall Buildings, London Wall, London, United Kingdom, EC2M 5PP	Ordinary shares £100	100%	Dormant

^{***} Inspirit Energy Limited (Co No 07160673) company is entitled and has taken exemption under section 479a of the Companies Act 2006. No members of Inspirit Energy Limited have required the company to obtain an audit of its accounts for the year in question in accordance with section 476 of the Companies Act 2006

13 TRADE AND OTHER RECEIVABLES

	GROUP		COMPANY	
	2020	2019	2020	2019
	£'000	£'000	£'000	£'000
Corporation tax*	41	46	-	-
VAT recoverable	8	6	3	3
Other receivables	-	· 5	1	-
Prepayments and accrued income	-	6	_	6
	49	63	4	9

^{*}The Corporation tax repayable relates to the R&D tax claim receivable from HMRC.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

13 TRADE AND OTHER RECEIVABLES (continued)

The Directors consider that the carrying amount of receivables is approximately equal to their fair value and under IFRS 9 that they are held at amortised cost)

14 CASH AND CASH EQUIVALENTS

	GROUP		COMPANY		
	2020	2019	2020	2019	
	£'000	£'000	£'000	£'000	
Cash and cash equivalents	128	40	126	38	

The Directors consider the carrying amount of cash and cash equivalents approximates to their fair value.

All of the Group and Company's cash and cash equivalents are held with institutions with an AA credit rating.

15 SHARE CAPITAL AND SHARE PREMIUM

	Number of ordinary shares	Number of deferred shares	Ordinary shares	Deferred shares	New Deferred B shares	Share premium	Total
			£	£	£	£	£
At 30 June 2018	1,420,806,859	400,932	14,208	396,923	1,406,599	11,335,656	13,153,386
At 30 June 2019	1,420,806,859	400,932	14,208	396,923	1,406,599	11,335,656	13,153,386
Issue of New Shares	1,482,976,188	-	148,298	-		1,027,702	1,176,000
Issue costs	-	-	-	-	-	(20,625)	(20,625)
At 30 June 2020	2,903,783,047	400,932	162,506	396,923	1,406,599	12,342,733	14,308,761

Both the Deferred shares and the New Deferred B shares have no voting rights.

On 6 June 2018, the Company announced that members, at a General meeting on the same day, had approved the completion of a Capital Reorganisation which comprised the sub-division of shares whereby each existing Ordinary Share of 0.1 pence each in the capital of the Company was sub-divided into 1 New Ordinary Shares of 0.001 pence each and 1 Deferred B Share of 0.099 pence each. This resulted in 1,420,806,859 New Ordinary Shares and 1,420,806,859 Deferred B Shares in issue.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

16 SHARE BASED PAYMENTS

Share options and warrants can be granted to selected Directors and third-party service providers.

Share options and warrants outstanding at the end of the year have the following expiry dates and exercisable prices:

Options and warrants	Weighted Average Exercise Price	Options and warrants		Weighted Average Exercise Price	·
	2019			2020	
10,783,364	0.0067	1,500,000		0.0488	At 1 July
-	-	603,544,429		-	Granted
-	-	-		-	Exercised
(9,283,364)	0.009	-		-	Lapsed
1,500,000	0.0488	605,044,429		0.012725	At 30 June
Number of options and warrants	Number of options and warrants	Exercise price in £ per share	Expiry date		Grant date
2019	2020				
1,500,000	1,500,000	0.0488	25-Apr-21		26-Apr-11
	574,258,711	0.0007	19-Nov-20		20-Nov-19
	27,000,001	0.0007	01-Dec-20		02-Dec-19
	2,285,717	0.0007	23-Dec-20		24-Dec-19
1,500,000	605,044,429	0.012725			

17 TRADE AND OTHER PAYABLES

	GROUP		COMPANY	
	2020	2019	2020	2019
	£'000	£'000	£'000	£'000
Trade payables	56	50	16	8
Other payables	-	85	55	85
Social security and other taxes	33	25	-	=
Accrued expenses	224	147	219	145
	362	307	290	238

The Directors consider that the carrying amount of trade and other payables approximates to their fair value.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

18 **BORROWINGS**

GROUP		COMPANY	
2020 £'000	2019 £'000	2020 £'000	2019 £'000
100	100	100	100
100	100	100	100
			· · · · ·
-	845	-	845
-	845	-	845
100	945	100	945
	2020 £'000 100 100	2020 2019 £'000 £'000 100 100 - 845 - 845	2020 2019 2020 £'000 £'000 £'000 100 100 100 100 100 100 - 845 - - 845 -

Note 1

The Drawdown facility relates to the facility entered into during 2017 with YA Global Master SPV Limited. The facility is unsecured and carries an implied interest rate of 10 per cent per annum, repayable in 12 equal monthly instalments and has now lapsed. The directors are seeking to renew.

On 30 April 2015, the Company issued warrants to subscribe for 9,283,364 new ordinary shares as part of the unsecured \$3,000,000 Debt facility arrangement with YA Global Master SPV Limited ("YA Global"). The issue of the warrants was triggered following the drawdown of the initial Tranche 1, being \$400,000, under the terms of the agreement. The terms of the issue of warrants are governed by the Debt Facility agreement, which specify that for every tranche drawn down, the Company is required to issue 25% of the value of the drawdown based on the interbank rate at the nearest possible date and using the average Volume Weighted Average Price ("VWAP") of the Company for the five trading days immediately prior the date of the agreement. Based on those terms, were the Company to drawdown the remaining \$2,600,000 they would be required to issue further warrants to subscribe for an estimated total of 99,622,448 new ordinary shares. The Directors do not expect to use the remaining facility in the foreseeable future. On 25 April 2018, YA Global entered into an agreement for Convertible Loan Notes ("CLNs) which converted £100k of the existing drawdown into CLNs (see note 2).

Note 2

In May 2018, the Company raised £530,000 in cash from private investors through the issue of Convertible Loan Notes and converted existing debt due to Related Parties (as further detailed below) and other third-party debt valued at £315,000 into the CLNs. The principal amount of the CLNs are convertible at the higher of either 0.07p per Ordinary Share of 0.1p each (the "Ordinary Shares" or "Existing Ordinary Shares" and subject to the Capital Reorganisation as set out below) or a discount of 25 per cent. to the previous trading day's closing market share price. The CLNs are interest free, convertible at the Company's option and, in the ordinary course, only are repayable by the Company in Ordinary Shares following a conversion notice. Any Ordinary Shares issued on conversion of the CLNs will rank pari passu with existing Ordinary Shares. Conversion of the CLNs is subject to a restriction that no conversion shall take place in circumstances where as a result of the conversion the Noteholder or any party deemed to be acting in concert with such Noteholder, as defined in the Takeover Code, would own more than 29.9% of the issued share capital of the Company or otherwise trigger a requirement for the Noteholder to make a general offer for the Company pursuant to Rule 9 of the Takeover Code. The CLNs will not be admitted to trading on AlM or any other exchange.

Majority of the CLN's were converted on 29 November 2019 and 3rd December 2019.

NOTES TO THE FINANCIAL STATEMENTS

FOR THE YEAR ENDED 30 June 2020

19 FINANCIAL INSTRUMENTS BY CATEGORY

	2020	2019 £'000
	£'000_	
FINANCIAL ASSETS – LOANS AND RECEIVABLES:		
Trade and other receivables (excluding prepayments, VAT and corporation tax)	-	5
Cash and cash equivalents	128	40
FINANCIAL LIABILITIES AT AMORTISED COST:		
Trade and other payables	89	160
Borrowings	100	945

The table providing an analysis of the maturity of the non-derivative financial liabilities has been included in Note 3

20 ULTIMATE CONTROLLING PARTY

At the date of signing this report the Directors do not consider there to be one single ultimate controlling party.

21 RELATED PARTY TRANSACTIONS

See note 6 for details of director's remuneration in the year.

During the year, NKJ Associates Ltd, a company in which N Jagatia is a Director, charged consultancy fees of £40,000 (2019: £30,000). The amount owed to NKJ Associates Ltd at year end is £62,000 (2019: £32,000).

22 EVENTS AFTER THE REPORTING DATE

On 3rd November 2020, the Company announced that it had announced that the Company has agreed into a letter of support for the development of a Waste Heat Recovery ("WHR") system following a successful model design and application demonstration with Volvo Penta, a world-leading supplier of power solutions for marine and industrial applications.

On 3rd November 2020, the Company announced that it had received Warrant Conversion notices for £150,000 at 0.07 per share on the Warrants attached to Convertible Loan Notes (CLN's) issued on the 4th May 2018.

On 4th November 2020, the Company announced that it had announced that it is in discussions regarding a possible collaboration with an engineering company with expertise in advanced gasification.

On 16 November 2020, the Company announced that it had received warrant conversion notices for £107,500 at 0.07 p per share on the Warrants attached to Convertible Loan Notes (CLN's) issued on the 4 May 2018 to the Directors of the Company and accordingly issued 153,571,427 Ordinary Shares. The ordinary shares in relation to the converted warrants consisted of the Chairman and CEO, John Gunn was issued 71,428,571 new Ordinary Shares of 0.001p each; Global Investment Strategy UK Ltd (A company with direct control by John Gunn) was issued 67,857,142 new Ordinary shares and Nilesh Jagatia, Finance Director, was issued 14,285,714 Ordinary Shares