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## **Company Information**

Directors John Pix Weston (Non-executive Chairman)

Jørgen Korsgaard Jensen (Interim Chief Executive Officer)

Simon Gregory Barrell (Non-executive Director) Johan Blach Petersen (Non-executive Director)

Company Secretary Edward Ratnam FCA

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Cannock

Staffordshire WS12 0NZ

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Registered Number 09024532

Auditor BDO LLP

2 City Place

Gatwick RH6 0PA

Nominated Adviser and Broker Cantor Fitzgerald Europe

One Churchill Place Canary Wharf London E14 5RB

Registrars Share Registrars Limited

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9 Lion and Lamb Yard

Farnham Surrey GU9 7LL

#### Chairman's Statement

Dear Shareholders,

For the full year ending 31 December 2016, the Group achieved revenue of €1.2 million (2015 €0.9 million) after deferring €0.2m of revenue due the timing of deliveries. Actual despatches in 2016 amounted to €1.4m, an increase on 2015 of 48%.

We also achieved a reduction in our net loss for the year to €3.2 million (2015 €3.8 million) which included depreciation, amortisation and warrant costs of €0.7 million (2015 €0.7 million). The net loss for the second half of 2016 was reduced sharply compared to the same period in 2015 to a net loss of €1.3 million (2015 €2.3 million).

The Group held cash balances at the end of the year of €783,166 (2015: €593,907).

During the year the Group raised £1.9 million before expenses in three tranches. In addition to the capital raising during the year the Group put in place a factoring facility with an initial facility of up to  $\leq$ 400,000 with an intention to increase the facility up to  $\leq$ 1.5 million, as the Group made further progress with orders. At the year end the Group had drawn down  $\leq$ 239,528 from this facility. The Group is also pleased to have financed the sale of 20 LiDAR units in China with Denmark's export credit agency, Eksport Kredit Fonden ("EKF").

In 2015 the Group successfully completed the development of its WindVision™ systems (four beam LiDAR system), to sit alongside the proven two beam WindEye™ LiDAR system. This development work included the introduction of new electronic and beam switching technology platforms. In 2016 we successfully completed the migration of that same technology platform into our existing WindEye™ product line, which has aligned and simplified all of Windar's products.

In the second half of 2016 the Group concentrated its development resources towards wind turbine integration and turbine optimisation solutions. By far the most important development in 2016 was the start of our new wake detection and turbine optimisation programme launched in conjunction with several International Research Institutes. This has already led to new orders and test programmes initiated with both existing and new OEM and IPP customers for both our WindEye™ and WindVision™ systems. The Wake detection and turbine optimisation programme is financially supported by an Energy Technology Development and Demonstration Program ("EUDP") in conjunction with the project partner Danish Technological University, Department of Wind Energy and includes a combined cash grant of €1.0 million over the coming 24 months that is to be split equally between the project partners.

Having initially focused on measuring Wind Direction for optimising Turbine Yaw misalignment, today our product range includes detection of Wind Speed, Wind Gust, Turbulence Intensity, Wind Shear intensity and the above-mentioned Wake Intensity bringing additional opportunities for various turbine optimisation. These additional capabilities (obtained without increasing the cost base of our products) have positioned us favourably with both the OEM and IPP market segments and is expected to support our future growth expectations.

The Group has capitalised its continued cost of investment in technology during the year. This amounts to €474,435 (2015: €570,087) before grants of €48,420 (2015: €261,065).

Given our stable and strong LiDAR product platforms, which are increasingly being integrated directly into turbine operating systems, we believe we are well placed to further our progress in both the Original Equipment Turbine Manufacturer ("OEMs") market and also with Independent Power Producers and Wind Farm Owners ("IPPs") with validation and support from the turbine manufacturers.

During 2016 the Group made very important progress in respect of test projects with several major OEMs. Some of these projects have now been ongoing for more than two years, and based on some of these test projects the Board do expect to realise turbine design wins with Windar's LiDAR technology included in the near future. The development of these discussions to the follow-on contract stage are likely to have a significant effect on the Group's prospects and activity levels.

During the second half of 2016 the Group changed its general sales and marketing approach to focus primarily on the IPP market. A key part of the strategic change has been to establish an external non-exclusive regional, distribution network for the Group's LiDAR based products. At the end of 2016 we had entered into seven regional distribution agreements globally and the network has since been expanded to fifteen at the end of May 2017. This strategic approach is intended to increase our global market presence while reducing our overall operating expenses. We have already seen positive signs that this approach is working, with initial orders being received from certain of our partners and their clients, and the Board expects to see the further positive results of this strategic change with increased IPP market penetration in 2017.

## Chairman's Statement

#### continued

2017 has started well with total order intake during the first four months of the year showing an accelerated growth over 2016.

Overall, the Group remains very confident for 2017 and the future, and I would like to take the opportunity to thank the management and staff for their efforts in 2016.

John Weston Chairman

Date 8 June 2017

## Strategic Report

The Directors present their Strategic Report and the audited financial statements for the year ended 31 December 2016.

#### PRINCIPAL ACTIVITIES OF THE GROUP

Windar Photonics is a technology group that has developed and sells a cost efficient and innovative Light Detection and Ranging sensors ('LIDAR') and associated products for use on electricity generating wind turbines. LIDAR wind sensors in general are designed to remotely measure wind speed and direction.

The Group's key products are the WindEye™ and WindVision™ Sensors which measure the wind speed at different measuring points by scanning a laser beam ahead of the wind turbine. By measuring the wind speed a variety of wind information is derived such as wind direction, turbulence, wind shear, wind gust and wake detection. The products and various algorithms are designed for the general optimisation of wind turbines both in respect of increasing the Annual Energy Production and general load reduction options. During the year the Group launched an Energy Technology Development and Demonstration Program ("EUDP") research and development project in conjunction with the project partner Danish Technological University, Department of Wind Energy. The project includes a cash grant of up to €1.0 million over the coming 24 months that is to be split equally between the project partners and therefore the Group expects to receive €500,000 in respect of the project. The Group's first claim under the grant will be made in 2017. The main objective of the project is to expand the detection capabilities of the current Windar LiDAR systems to include a robust wake detection system. As a new focus area for the Group, it is now entering the turbine control area by developing new wind turbine control algorithms and strategies based on the wake detected information to enhance the deployment of Windar LiDAR sensors.

#### **REVIEW OF THE BUSINESS**

The Chairman's Statement on pages 3 and 4 includes a general review of the Group's business for the year.

#### FUTURE DEVELOPMENTS IN THE BUSINESS

Independent Power Producers and Wind Park Operators are primarily interested in achieving better yaw alignment of existing wind turbines thereby potentially increasing power output. One method of achieving this is by fitting a LIDAR wind sensor such as the WindEye<sup>TM</sup> Sensor. Original Equipment Turbine Manufacturers (OEMs) are primarily focused on fully integrating LiDAR wind sensor information to address both yaw misalignment and more complex load reduction strategies. OEMs typically have longer design times for product integration compared to the shorter time normally taken to retrofit a sensor on an existing wind turbine.

The Group continues to work with both Wind Park Operators and OEMs with on-going trials in both of the Group's key markets.

The wake detection program noted above has attracted interest from both OEM and operators and is expected to offer the Group further penetration into the OEM market in the coming years.

#### **GROUP RESULTS AND DIVIDENDS**

In the year ended 31 December 2016, Windar Photonics achieved revenue of epsilon1,196,037 (2015 epsilon945,905) from sales of WindEye<sup>TM</sup> and WindVision<sup>TM</sup> Sensors for installation to a combination of Wind Park Operators and OEMs, after deferring epsilon0.2m of revenue due the timing of deliveries. Actual despatches in 2016 amounted to epsilon1.4m, an increase on 2015 of 48%. The Directors anticipate further growth in future order volumes.

The Group loss for the year after taxation amounted to €3,145,715 (2015: Loss €3,785,127).

No dividends are payable for the year under review (2015: No dividends payable).

#### PRINCIPAL RISKS AND UNCERTAINTIES

#### Sales cycle and product acceptance

As with many large projects the successful addition of a client and the successful installation of the Group's product for a potential client can entail a long sales cycle, which often also involves protracted negotiations and meeting detailed technical specifications and requirements, the length of which may adversely affect the Group's financial situation and cash flow and increase project costs. Further, there can be no guarantee that the commencement of such negotiations will result in successful addition of a client and, as such, significant time may be spent and expense may be incurred without return for the Group.

## Strategic Report

#### continued

As the Group increases its presence in the market and is undertaking projects with Independent Power Producers, Wind Farm Operators and OEMs the sales cycle risk is reduced, as there are more potential clients and the non-conversion of any potential client is less of a risk to the business. As the Group continues to grow this risk will become a normal trading risk.

#### Products and services failure

Quality is critical to the Group's business solution. While the Group's technology is complete and extensive security and scalability testing has been carried out, a major system defect, due to design mistake or technology failure could impact upon current and future customer demand. This may lead to adverse press and market commentary damaging the reputation of the Group and require rectification costs and/or claims against the Group. Further, all sales made by the Group are made with a two year warranty with the first sale having been made in the fourth quarter of 2013. No major claims have been made under such warranties and the Group has worked with its customers to enhance the installations on site to date but there can be no assurance that the Group will not incur significant liabilities in satisfying warranty claims in the future.

The Group has not had to initiate a product recall. However, it may be exposed to product recalls if its products are faulty or if regulations are breached. If the Group has to recall products, it may incur significant and unexpected costs and damage to its reputation. The Group has implemented quality control procedures to mitigate this risk. The Group has introduced some significant improvements to WindEYE<sup>TM</sup> during the year, resulting in a more robust product that is easier to install which will further mitigate this risk.

#### KEY PERFORMANCE INDICATORS

The Group considers the available revenue, cash balances, levels of debt and invoice discounting utilisation, and employee numbers as the current key performance indicators of the business as it has been in a start-up phase.

Revenue for the year was  $\le$ 1,196,037 (2015  $\le$ 945,905), after deferring  $\le$ 0.2m of revenue due the timing of deliveries. Actual despatches in 2016 amounted to  $\le$ 1.4m, an increase on 2015 of 48%.

At 31 December 2016, the Group had cash balances of €783,166 (2015: €593,907).

The Group's loans at 31 December amount to €926,337 (2015: €831,008) of which €4,586 (2015: €4,303) is classified as current. The interest charge on the Growth fund loan is rolled up and due on repayment of the loan in June 2020. Additionally, the Group drew €239,528 (2015: Nil) against the invoice discounting facility.

Employee numbers at 31 December 2016 were 24 (2015: 31).

BY ORDER OF THE BOARD ON 8 June 2017

Jørgen Korsgaard Jensen Director

The Directors present their report and the Financial Statements for the year ended 31 December 2016.

#### **FUTURE DEVELOPMENTS**

The future developments for the Group are discussed in the Chairman's Statement and the Strategic Report.

#### **GROUP RESULTS AND DIVIDENDS**

The Group results and dividends are shown in the Strategic Report.

#### **DIRECTORS**

The Directors of the Company during the year were:

John Pix Weston

Martin Rambusch (Resigned 15 September 2016)

Jørgen Korsgaard Jensen Simon Gregory Barrell Johan Blach Petersen

Niels Vejrup Carlsen (Resigned 29 February 2016)

#### **DIRECTORS' INTERESTS**

	As at 31 December 2016			А	s at 31 May 2	017
	Ordinary Shares	Per cent	Warrants	Ordinary Shares	Per cent	Warrants
John Weston Jørgen Korsgaard Jensen (held by	94,444	0.23%	50,000	94,444	0.23%	50,000
Pasinika S.a.r.l. see below)	6,983,197	17.33%	_	6,983,197	17.33%	_
Simon Barrell Johan Petersen (held by	47,222	0.12%	25,000	47,222	0.12%	25,000
J Blach Petersen BD A/S see below)	1,969,508	4.89%	_	1,969,508	4.89%	_

#### SIGNIFICANT SHAREHOLDERS

Shareholders who have notified the company of shareholdings in excess of 3% as at 31 May 2017 are as follows:

	Number of ordinary shares	Percentage
SEED Capital Denmark II K/S	7,063,674	17.53%
Pasinika S.a.r.l.	6,983,197	17.33%
DTU Symbion Innovation A/S	4,175,333	10.36%
M.M. 26 Holding A/S	4,033,973	10.01%
Danmarks Tekniske Universitet	2,352,990	5.84%
Milton Holding Horsens A/S	2,119,400	5.26%
Artemis Investment Management LLP	1,750,000	4.34%
J Blach Petersen BD A/S	1,969,508	4.89%
Investeringsselskabet af 11 august 2005	1,659,101	4.12%

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#### **DIRECTORS' BIOGRAPHIES**

#### John Weston (Non-Executive Chairman), aged 65

John Weston worked in the Aerospace and Defence industry for 32 years predominantly with BAE Systems plc where he ultimately became chief executive, leading a group with \$20 billion in sales, employing 120,000 people, and was a member of the team credited with turning around the group's fortunes in the 1990s.

John's previous chairmanships include Acra Controls Ltd, AWS Electronics plc, Insensys plc, Inbis plc, iSOFT plc, MB Aerospace Holdings Ltd, University for Industry Ltd, and Spirent plc and he currently acts as chairman of Fibercore, Accesso Technology Group plc, Brittpac plc, and Prodriove Composites Ltd.

John is a Vice President of the Royal United Services Institute. He has previously served on the council of the Royal Academy of Engineering, and the Prime Minister's council for science and technology. In addition to his CBE, he is also a Commander of the Order of the Pole Star (Sweden) and a freeman of the City of London. John was educated at Trinity Hall Cambridge, where he read engineering.

#### Jørgen Korsgaard Jensen (Interim Chief Executive Officer and Founder), aged 54

Jørgen Korsgaard Jensen is an expert in optical technology solutions and has been involved in Research & Development projects in the field of optical technology in collaboration with Risø DTU for fifteen years. Prior to that he held leading positions in international companies with responsibilities for strategy, finance, purchasing and logistics. He is the chief executive and founder of OPDI Technologies A/S, which is a technology incubator company focused on development of opto/electronic sensors primarily for consumer electronic products.

Further, he is chief executive of the O-Net WaveTouch group, which develops and markets optical touch screen technologies.

The businesses of Windar Photonics and O-Net WaveTouch group were both initially created by, and are derived from businesses within, OPDI Technologies A/S. As a result of these other positions Jørgen Korsgaard Jensen is employed by Windar Photonics on an interim basis. While he is currently employed by the Group in an executive position, the Company intends to appoint a new chief executive officer to gradually take over Jørgen Korsgaard Jensen's executive duties and the additional operations of the Group as it expands its activities. It is intended that Jørgen Korsgaard Jensen's involvement with the Group will reduce and that, following appointment and integration of a new chief executive officer, he will step down to a non-executive role.

Prior to this he was the chief executive and founder of Kanitech International A/S, chief financial officer of Gram A/S, Glasuld A/S (Saint Gobain) and Farre Food A/S. He also has a Bachelor's degree in Sales and Marketing from University of Southern Denmark and a Bachelor's degree in Accountancy and Finance from University of Southern Denmark.

#### Simon Barrell (Senior Independent Non-Executive Director), aged 58

Simon Barrell qualified as a chartered accountant with Arthur Young in 1983. He then joined an accountancy practice in Nairobi, Kenya as a Senior Manager. On his return to the UK in 1987, he joined Binder Hamlyn. In 1994 Simon was appointed finance director of Napier Brown & Company Limited and in 2003 as finance director of Napier Brown Foods plc. Since leaving Napier Brown Foods plc in 2005 he has acted in non-executive director and non-executive chairman capacities for a number of public companies and continues to act as an adviser to listed and non-listed companies.

#### Johan Blach Petersen (Non-Executive Director), aged 65

Johan Blach Petersen is an experienced business development consultant and has provided such services through J. Blach Petersen Business Development A/S since 1987. He serves as Chairman in a number of companies including M2Film A/S, M2 Entertainment Ltd, London, Picture This Studio Ltd, Bangkok, Bila A/S, JMM Group A/S, Loevschall A/S, Trifork AG, Teknikgruppen A/S, Tuco Marine Group A/S, Trimlt A/S, Lindcon A/S Østergaard Møbelindustri A/S, OPDI Technologies A/S, Global Car Leasing A/S, and Kinnan A/S. Prior to forming his own business in 1981 he was a management consultant as well as he served as the Trade Commissioner for Denmark in Houston, Texas. Johan was educated at the Aarhus Business School, holding two business degrees: HA and HD.

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#### **DIRECTORS REMUNERATION**

The value of all elements of remuneration received by each Director in the year was as follows:

	Wages and salaries €	Fees €	Fair value of warrant costs €	Total €
Year ended 31 December 2016 Executive Directors				
Martin Rambusch (resigned 15 September 2016) Jørgen Korsgaard Jensen	102,751 –	- 64,471	219,929 –	322,680 64,471
Non-executive Directors John Weston	_	37,065	4,387	41,452
Simon Barrell Johan Blach Petersen	_	18,532 13,431	2,194	20,726 13,431
Niels Vejrup Carlsen (resigned 29 February 2016)	_	-	_	-
Total	102,751	133,499	226,510	462,760
Year ended 31 December 2015 Executive Directors				
Martin Rambusch	144,800	_	358,807	503,607
Jørgen Korsgaard Jensen	_	64,355	_	64,355
Non-executive Directors John Weston	-	67,751	4,458	72,209
Simon Barrell Johan Blach Petersen	_	44,038	2,229	46,267
Niels Vejrup Carlsen (resigned 29 February 2016)	-	13,407 –	_	13,407 –
Total	144,800	189,551	365,494	699,845

#### QUALIFYING THIRD PARTY INDEMNITY PROVISIONS

The Company has put in place qualifying third party indemnity provisions for all of the directors of Windar Photonics plc.

#### FINANCIAL INSTRUMENTS

#### Currency

The Group reports its revenues and costs in €, whilst some of these revenues and costs may arise in currencies other than this including, inter alia, US Dollars, Pounds Sterling and Danish Krone. As a result the Group is exposed to risks associated with fluctuations in foreign currency exchange rates, which may adversely affect the Group's reported profits or make its overseas contracts relatively less valuable. In particular, customers are invoiced in their local currency rate, which may in the future give rise to material currency exposure risks. The Group does not currently engage in any currency hedging although as the business expands and foreign currency exposure increases the Group will consider options to mitigate the exposure to foreign currency movements.

#### Liquidity risk

Liquidity risk arises from the Group's management of working capital and the finance charges and principal repayments on its debt instruments. It is the risk that the Group will encounter difficulty in meeting its financial obligations as they fall due.

The Group's policy is to ensure that it will always have sufficient cash to allow it to meet its liabilities when they become due. To achieve this aim, the Group finances its operations through a mix of equity and borrowings. The Group's objective is to provide funding for future growth and achieve a balance between continuity and flexibility through its bank facilities and future intergroup loans.

#### continued

The Board receives cash flow projections on a regular basis as well as information regarding cash balances. At the end of the financial year, and following the capital raise and the factoring facilities put in place in 2016, these projections indicated that the Group expected to have sufficient liquid resources for a period of at least twelve months from the date of signing of these financial statements, to meet its obligations under all reasonably expected circumstances. Accordingly, the Board has adopted the going concern basis.

#### **CREDIT RISK**

The Group regularly reviews and assesses the trade receivables for recoverability. The Group has made no provision against overdue trade receivables as management is confident that they will be recovered in full. The Group considers the followings events as indicators of an impairment:

- default of payments of the counterparty;
- financial difficulties of the counterparty;
- It becoming probable that the counterparty enters bankruptcy or other financial reorganisation;
- granting to the counterparty a concession that the Group will not otherwise consider.

#### **EMPLOYMENT POLICIES**

The Group is committed to employee involvement in the business and there are consultative procedures available for management and other employees to discuss matters of mutual interest.

The Group has a policy of non-discrimination in respect of sex, colour, religion, race, nationality or ethnic origin and the recruitment of disabled persons is only subject to any overriding consideration of access and safety.

#### **CREDITOR PAYMENT POLICIES**

The Group's policy for all suppliers is to fix terms of payment when agreeing the terms of each business transaction, to ensure the supplier is aware of those terms and to abide by the agreed terms of payment. Payment terms for the year ended 31 December 2016 averaged 42 days (2015: 42 days).

#### TREASURY POLICY

The Group has adopted formal treasury policies to control its financial instruments. It is a Group Treasury policy not to undertake transactions of a speculative nature. Group cash flows are managed centrally and surplus cash is invested in short-term financial instruments.

Compliance with these policies is monitored by the Board. Other than for currency disclosures, the Group has taken advantage of the exemption permitting it not to treat short-term debtors and creditors as financial instruments.

#### RESEARCH AND DEVELOPMENT

The Group continues to undertake research and development into LiDAR technology. During the year the Group spent €683,199 (2015: €1,092,953) on research and development of which €474,435 (2015: €570,087) has been capitalised as an intangible asset as shown in note 17 to the financial statements.

The Group has received Research and Development Grants from Energiteknologisk Udvikling og Demonstration Projekt of €48,420 (2015: €261,065) in respect of the capitalised research and development. The Group has the ability to claim a further €388,393 (2015: €5,000) of grants in future years in respect of on-going Research and Development projects and up to €500,000 in respect of the new Wake Project announced in 2016.

#### STATEMENT OF DIRECTORS' RESPONSIBILITIES

The directors are responsible for preparing the strategic report, the director's report and the financial statements in accordance with applicable law and regulations.

Company law requires the directors to prepare financial statements for each financial year. Under that law the directors have elected to prepare the group and company financial statements in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union. 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 company and of the profit or loss of the group for that period. The directors are also required to prepare financial statements in accordance with the rules of the London Stock Exchange for companies trading securities on the Alternative Investment Market.

#### continued

In preparing these financial statements, the directors are required to:

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

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

#### Website publication

The directors are responsible for ensuring the annual report and the financial statements are made available on a website. Financial statements are published on the company's website in accordance with legislation in the United Kingdom governing the preparation and dissemination of financial statements, which may vary from legislation in other jurisdictions. The maintenance and integrity of the company's website is the responsibility of the directors. The directors' responsibility also extends to the ongoing integrity of the financial statements contained therein.

#### **AUDIT INFORMATION**

The directors who were in office on the date of approval of these financial statements have confirmed, as far as they are aware, there is no relevant audit information of which the company's auditor is unaware.

Each of the directors have confirmed that they have taken all the steps that they ought to have taken as directors in order to make themselves aware of any relevant audit information and to establish that the Company's auditor is aware of that information.

A resolution to reappoint BDO LLP as auditors to the Company will be proposed at the Annual General Meeting.

BY ORDER OF THE BOARD ON 8 June 2017

Jørgen Korsgaard Jensen Director

## Corporate Governance Statement

Under the AIM rules the Group is not obliged to implement the provisions of the UK Corporate Governance Code ('the Code'). However, the Group is committed to applying the principles of good governance as appropriate to a Group of this size.

In common with other organisations of a similar size, the Executive Directors are heavily involved in the day-to-day running of the business. The Board of Directors meets regularly and is responsible for formulating strategy, and for the trading subsidiaries, monitoring financial performance and approving major items of capital expenditure. All Directors have access to the advice and services of the Company Secretary.

#### **BOARD OF DIRECTORS**

The Board includes three Non-Executive Directors. The Board has scheduled monthly meetings each year and others as required. The Board retains full responsibility for the direction and control of the Group. No strategic powers have been delegated and for these reasons the Board did not have, during the year, a formal schedule of matters specifically reserved to it.

There is currently no formal agreed procedure for Directors in the furtherance of their duties to take independent professional advice as necessary at the Company's expense.

#### NON-EXECUTIVE DIRECTORS

The appointment of Non-Executive Directors is a matter for the Board as a whole based on recommendations from the Nominations Committee. Although recommended by the Code, there is currently no formal selection process. The Non-Executive Directors have contracts for services for an unspecified period. Non-Executive Directors are subject to re-election every three years.

Terms and conditions of appointment of the Non-Executive Directors are available for inspection.

#### **EXECUTIVE DIRECTORS**

Directors are appointed by the Board of Directors but stand for election by the shareholders at the Annual General Meeting. The Executive Directors are subject to re-election every three years.

#### **BOARD COMMITTEES**

#### **Audit Committee**

The Audit Committee comprises John Weston, Johan Blach Petersen and Simon Barrell and is chaired by Simon Barrell. The Audit Committee meets at least twice a year and is responsible for reviewing the annual and half-yearly financial statements, the system of internal controls and risk management, and the terms of appointment and remuneration of the auditor. It is also the forum through which the auditor reports to the Board. The Audit Committee is also responsible for reviewing the objectivity of the external auditor and the terms under which the external auditor is appointed to perform non-audit services.

The Company's auditor will also attend the Audit Committee at its request and report on its work procedures, the quality and effectiveness of the Company's accounting records and its findings in relation to the Company's statutory audit. The Audit Committee will meet with the auditor at least once a year.

#### Nomination Committee

The Nomination Committee comprises John Weston, Johan Blach Petersen and Simon Barrell and is chaired by John Weston. It meets at least once a year and otherwise as required. The Nomination Committee considers the composition of the Board, retirements and appointments of additional and replacement directors and makes appropriate recommendations to the Board.

#### Remuneration Committee

The Remuneration Committee comprises John Weston, Johan Blach Petersen and Simon Barrell and is chaired by John Weston. It meets at least once a year and is responsible for reviewing the scale and structure of the executive directors' remuneration and the terms of their service or employment contracts, including any share options granted and other bonus arrangements. The remuneration and terms and conditions of the Non-Executive Directors are set by the entire Board.

## Corporate Governance Statement

#### continued

#### PERFORMANCE EVALUATION

There is currently no formal performance evaluation of the board, its committees and its individual directors.

#### **COMMUNICATION WITH SHAREHOLDERS**

The Directors are available to shareholders at any time to discuss strategy and governance matters.

In addition, all Company announcements are published on the Company's website, together with financial results.

All shareholders have the opportunity to ask questions and express their views at the Company's Annual General Meeting, at which all Directors are available to take questions.

#### AUDIT AND INTERNAL CONTROL

The primary role of the Audit Committee is to keep under review the Group's financial systems and controls and its financial reporting procedures. In fulfilling this role, the Committee receives and reviews work carried out by the external auditors and their findings.

The Board has overall responsibility for operating and monitoring the system of internal control within the Group and for monitoring its effectiveness. The system includes an on-going process for identifying, evaluating and managing significant business risks. Although no system of internal control can provide absolute assurance against material misstatement or loss, the Group's system is designed to provide the directors with reasonable assurance that any material problems are identified on a timely basis and dealt with appropriately.

Guidance to Directors of UK Companies on internal control procedures and good practice on risk management is provided by the Financial Reporting Council.

The Audit Committee reviews the effectiveness of the internal controls on an annual basis on behalf of the Board and considers that they comply throughout the year ended 31 December 2016 with those provisions of the Code which they consider to be practicable and appropriate for a relatively small public company.

The key elements of the system, which are designed to meet the specific needs and business risks of the Group, include:

- clearly defined organisation structures with segregation of duties wherever practicable;
- agreement of Group short term financial objectives and business plans;
- · monthly review by the Board of Group management accounts and monitoring of results against budgets;
- Board control over treasury, taxation, legal, insurance and personnel issues;
- Board control over appraisal, review and authorisation of capital expenditure.

In common with organisations of similar size the Executive Directors are heavily involved in the day to day running of the business. The directors believe that although the Company's controls may be slightly less formal than those of larger companies, the close involvement of the Executive Directors more than compensates for this.

The Board believes that it is not currently appropriate for the Company to maintain an internal audit function because of the small size of the Group.

The Audit Committee considers the independence and objectivity of the external auditor on an annual basis, with particular regard to non-audit services. The split between audit and non-audit fees for the year and information on the nature of the non-audit fees appear in note 9 to the financial statements. The non-audit fees are considered by the Committee not to affect the independence or objectivity of the auditor. The Audit Committee monitors such costs in the context of the audit fee for the year, ensuring that the value of non-audit services does not increase to a level where it could affect the auditor's objectivity and independence. The Audit Committee also received an annual confirmation of independence from the auditor.

#### **GOING CONCERN**

After making enquiries, the Directors have a reasonable expectation that the Company has adequate resources to continue in operational existence for the foreseeable future. For this reason, they continue to adopt the going concern basis in preparing the financial statements. Further information in respect of the Director's consideration of going concern is included in note 3 to the financial statements.

## Independent Auditor's Report

#### to the members of Windar Photonics plc

We have audited the financial statements of Windar Photonics plc for the year ended 31 December 2016 which comprise of the consolidated statement of profit or loss and other comprehensive income, consolidated statement of financial position and company statement of financial position, the consolidated cash flow statement, the company cash flow statement, the consolidated and company statement of changes in equity and the related notes. 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.

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

#### Respective responsibilities of directors and auditor

As explained more fully in the statement of directors' responsibilities, the directors are responsible for the preparation of the financial statements and for being satisfied that they give a true and fair view. Our responsibility is to audit and express an opinion on the financial statements in accordance with applicable law and International Standards on Auditing (UK and Ireland). Those standards require us to comply with the Financial Reporting Council's (FRC's) Ethical Standards for Auditors.

#### Scope of the audit of the financial statements

A description of the scope of an audit of financial statements is provided on the FRC's website at www.frc.org.uk/auditscopeukprivate.

#### Opinion on financial statements

In our opinion:

- the financial statements give a true and fair view of the state of the group's and the parent company's affairs as at 31 December 2016 and of the group'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.

#### Opinion on other matters prescribed by the Companies Act 2006

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

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

#### Matters on which we are required to report by exception

- In the light of the knowledge and understanding of the group and the parent company and its environment obtained in the course of the audit, we have not identified material misstatements in the strategic report or the directors' report.
- We have nothing to report in respect of the following matters where the Companies Act 2006 requires us to report to you if, in our opinion:
  - o 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

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

## John Everingham (senior statutory auditor) For and on behalf of BDO LLP, statutory auditor Gatwick United Kingdom

Date 8 June 2017

BDO LLP is a limited liability partnership registered in England and Wales (with registered number OC305127).

# Consolidated Statement of Profit or Loss and Other Comprehensive Income For the year ended 31 December 2016

		Year ended 31 December	Year ended 31 December
	Note	2016 €	2015 €
Revenue	8	1,196,037	945,905
Cost of goods sold		(627,255)	(678,524)
Gross profit		568,782	267,381
Administrative expenses		(3,804,798)	(3,850,187)
Administrative expenses – Costs in respect of the Introduction and Listing on	AIM	_	(222,634)
Other operating income		69,074	_
Loss from operations	9	(3,166,942)	(3,850,440)
Finance expenses	12	(106,882)	(100,211)
Loss before taxation		(3,273,824)	(3,905,651)
Taxation	13	128,109	120,524
Loss for the year		(3,145,715)	(3,785,127)
Other comprehensive income Items that will or may be reclassified to profit or loss:			
Exchange (losses)/gains arising on translation of foreign operations		(22,087)	351
Total comprehensive loss for the year attributable to the ordinary			
equity holders of Windar Photonics plc		(3,167,802)	(3,784,776)
Loss per share attributable to the ordinary equity holders of Windar Photonics plc			
Basic and diluted, cents per share	14	(0.08)	(0.10)

## Consolidated Statement of Financial Position

#### As at 31 December 2016

	Note	31 December 2016 €	31 December 2015 €
Assets	Note		
Non-current assets			
Intangible assets	17	1,183,675	1,120,209
Property, plant & equipment	18	119,421	144,275
Deposits		54,072	98,096
Total non-current assets		1,357,168	1,362,580
Current assets			
Inventory	19	993,657	769,624
Trade receivables	20	557,721	795,766
Other receivables	20	289,509	397,168
Prepayments		81,237	75,993
Cash and cash equivalents	21	783,166	593,907
Total current assets		2,705,290	2,632,458
Total assets		4,062,458	3,995,038
Equity			
Share capital	25	513,327	487,688
Share premium	26	8,964,224	6,994,646
Merger reserve	26	2,910,866	2,910,866
Foreign currency reserve	26	(32,628)	(10,541)
Retained earnings	26	(10,530,769)	(7,702,123)
Total equity		1,825,020	2,680,536
Non-current liabilities			
Loans	23	921,751	826,705
Total non-current liabilities		921,751	826,705
Current liabilities			
Trade payables	22	603,950	187,655
Other payables	22	240,681	295,839
Deferred revenue	22	226,942	_
Invoice discounting	22	239,528	_
Loans	22	4,586	4,303
		1,315,687	487,797
Total liabilities		2,237,438	1,314,502
Total equity and liabilities		4,062,458	3,995,038

The financial statements were approved and authorised for issue by the Board of Directors on 8 June 2017 and were signed below on its behalf by:

Jørgen Korsgaard Jensen

Director

The notes on pages 22 to 40 form part of these financial statements.

## Company Statement of Financial Position

As at 31 December 2016

		31 December 2016	31 December 2015
	Note	€	2015
Assets			
Non-current assets			
Investments in subsidiaries	16	7,648,349	4,285,604
Total non-current assets		7,648,349	4,285,604
Current assets			
Other receivables	20	20,922	16,163
Prepayments		38,429	18,324
Intragroup receivables	20	813,237	2,582,968
Cash and cash equivalents	21	251,310	470,185
Total current assets		1,123,898	3,087,640
Total assets		8,772,247	7,373,244
Equity			
Share capital	25	513,327	487,688
Share premium	26	8,964,224	6,994,646
Merger reserve	26	658,279	658,279
Foreign currency reserve	26	(7,746)	(7,746)
Retained earnings	26	(1,454,047)	(787,034)
Total equity		8,674,037	7,345,833
Current liabilities			
Trade payables	22	98,210	551
Other payables	22	-	26,860
Total liabilities		98,210	27,411
Total equity and liabilities		8,772,247	7,373,244

The Company has taken advantage of the exemption allowed under section 408 of the Companies Act 2006 and has not presented its own Statement of comprehensive income in these financial statements. The loss after tax of the parent Company for the year was €984,082 (2015 – loss €471,368).

The financial statements were approved and authorised for issue by the Board of Directors on 8 June 2017 and were signed below on its behalf by:

Jørgen Korsgaard Jensen

Director

## Consolidated Cash Flow Statement

For the year ended 31 December 2016

		Year ended 31 December 2016	Year ended 31 December 2015
	Notes	€	€
Loss for the period before taxation		(3,273,824)	(3,905,651)
Adjustments for:			
Finance expenses	12	106,882	100,211
Amortisation	17	366,784	333,614
Depreciation	18	61,034	62,758
Received tax credit		120,305	70,407
Tax paid		(22,008)	-
Foreign exchange differences		(25,898)	(354,072)
Warrants expense		317,069	365,494
		(2,349,656)	(3,327,239)
Movements in working capital			
Changes in inventory		(224,033)	(521,511)
Changes in receivables		414,296	(442,699)
Changes in trade payables		416,295	(725,629)
Changes in deferred revenue		226,942	475 500
Changes in other payables		(55,158)	175,589
Cash flow from operations		(1,571,314)	(4,841,489)
Investing activities			
Payments for intangible assets	17	(474,435)	(570,087)
Payments for tangible assets	18	(35,635)	(175,179)
Grants received	17	48,420	261,065
Cash flow from investing activities		(461,650)	(484,201)
Financing activities			
Proceeds from issue of share capital		2,252,920	_
Costs associated with the issue of share capital		(257,703)	
Proceeds from invoice discounting		239,528	_
Repayment of loans		(4,303)	_
Proceeds from new loan		(.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	29,802
Interest paid		(10,239)	(14,367)
Cash flow from financing activities		2,220,203	15,435
Net increase/(decrease) in cash and cash equivalents		187,239	(5,310,255)
Exchange differences		2,020	355,566
Cash and cash equivalents at the beginning of the year		593,907	5,548,596
Cash and cash equivalents at the end of the year	21	783,166	593,907

## Company Cash Flow Statement For the year ended 31 December 2016

		Year ended 31 December 2016	Year ended 31 December 2015
	Notes	€	€
Loss for the period before taxation		(984,082)	(471,368)
Adjustments for:			
Finance Income		(90,384)	_
Finance expenses		-	2,015
Foreign exchange difference Warrants expense		520,061 317,069	(355,566) 365,494
warrants expense		(237,336)	(459,425)
Marian and in condition and tal		(237,330)	(437,423)
Movements in working capital Changes in receivables		(4,759)	9,496
Changes in prepayments		(20,105)	(18,324)
Changes in trade payables		97,659	(537,305)
Changes in other payables		(26,860)	18,874
Cash flow from operations		(191,401)	(986,684)
Investing activities			
Loan to subsidiary entity		1,860,115	(1,136,974)
Capital contribution to subsidiary undertaking	16	(3,362,745)	(3,216,080)
Cash flow from investing activities		(1,502,630)	(4,353,054)
Financing activities			
Proceeds from issue of share capital	25	2,252,920	_
Costs associated with the issue of share capital		(257,703)	_
Foreign Exchange losses		(520,061)	_
Interest paid		_	(2,015)
Cash flow from financing activities		1,475,156	(2,015)
Net decrease in cash and cash equivalents		(218,875)	(5,341,753)
Exchange differences		_	355,566
Cash and cash equivalents at the beginning of the year		470,185	5,456,372
Cash and cash equivalents at the end of the year	21	251,310	470,185

## Consolidated and Company Statement of Changes in Equity For the year ended 31 December 2016

	Notes	Share Capital €	Share Premium €	Merger reserve €	Foreign currency reserve €	Retained earnings €	Total €
Group At 1 January 2015		487,688	6,994,646	2,910,866	(10,892)	(4,282,490)	6,099,818
Share option and warrant costs		_	_	_	-	365,494	365,494
Transaction with owners		_	_	_	_	365,494	365,494
Comprehensive loss for the year Other comprehensive loss		_ _			- 351	(3,785,127)	(3,785,127) 351
Total comprehensive income		_	_	_	351	(3,785,127)	(3,784,776)
At 31 December 2015		487,688	6,994,646	2,910,866	(10,541)	(7,702,123)	2,680,536
New shares issued New shares issued in respect	25	24,558	2,228,362	_	-	-	2,252,920
of services rendered Costs associated with capital raise Share option and warrant costs	25	1,081 _ _	117,845 (376,629)	- - -	-	- - 317,069	118,926 (376,629) 317,069
Transaction with owners		25,639	1,969,578	_	_	317,069	2,312,286
Comprehensive loss for the year Other comprehensive loss					(22,087)	(3,145,715)	(3,145,715) (22,087)
Total comprehensive income		_	_	_	(22,087)	(3,145,715)	(3,167,802)
At 31 December 2016		513,327	8,964,224	2,910,866	(32,628)	(10,530,769)	1,825,020
Company At 1 January 2015		487,688	6,994,646	658,279	(7,746)	(681,160)	7,451,707
Share option and warrant costs		_	_	_	_	365,494	365,494
Transaction with owners		-	-	-	-	365,494	365,494
Comprehensive loss for the year		_	_	_	-	(471,368)	(471,368)
Total comprehensive income		_	_	_	-	(471,368)	(471,368)
At 31 December 2015		487,688	6,994,646	658,279	(7,746)	(787,034)	7,345,833
New shares issued New shares issued in respect	25	24,558	2,228,362	-	-	-	2,252,920
of services rendered Costs associated with capital raise Share option and warrant costs	25	1,081 - -	117,845 (376,629) –	- - -	- - -	- - 317,069	118,926 (376,629) 317,069
Transaction with owners		25,639	1,969,578	_	_	317,069	2,312,286
Comprehensive loss for the year Other comprehensive loss		_ _	- -	- -	-	(984,082) –	(984,082)
Total comprehensive income		_	_	_	_	(984,082)	(984,082)
At 31 December 2016		513,327	8,964,224	658,279	(7,746)	(1,454,047)	8,674,037

#### For the year ended 31 December 2016

#### 1. General information

The Company is a public limited company domiciled in the United Kingdom and incorporated under registered number 09024532 in England and Wales. The Company's registered office is 3 More London Riverside, London, SE1 2AQ.

The Group was formed when the Company acquired on 29 August 2014 the entire share capital of Windar Photonics A/S, a company registered in Denmark though the issue of Ordinary Shares.

#### 2. Adoption of new and revised International Financial Reporting Standards

The new standards, interpretations and amendments have not had a material effect on the financial statements.

The amendments and interpretations to published standards that have an effective date on or after 1 January 2017 or later periods have not been adopted early by the Group.

The Directors are undertaking an on going evaluation of the potential impact of IFRS9 in respect of the impact of the expected loss model on the impairment of receivables, IFRS15 in respect of the revenue recognition for the sale and installation product and IFRS16 in respect of leases. Whilst this exercise is not concluded, the Directors do not presently anticipate that the adoption of these standards and interpretations or any others will have a material impact on the Group's Financial Statements in the periods of initial application.

#### 3. Going Concern

The consolidated financial statements have been prepared assuming the Group will continue as a going concern. Under the going concern assumption, an entity is ordinarily viewed as continuing in business for the foreseeable future with neither the intention nor the necessity of liquidation, ceasing trading or seeking protection from creditors pursuant to laws or regulations. Based on the Group's latest trading expectations and associated cash flow forecasts, the directors have considered the cash requirements of the Group. The directors are confident that based on the group's forecasts and projections, taking account of possible changes in trading performance, no further funding will be required and are satisfied that the Group has adequate resources to continue in operation for the review period, namely 12 months from the date of these financial statements. It is on that basis they continue to adopt the going concern basis of accounting in preparing these financial statements.

#### 4. Accounting policies

#### Basis of preparation

The consolidated financial statements comprises the consolidated financial information of the Group as at 31 December 2016 and are prepared under the historic cost convention, except for the following:

• share based payments and warrant cost

The principal accounting policies adopted in the preparation of the financial information are set out below. The policies have been consistently applied to all the periods presented.

The financial statements has been prepared in accordance with International Financial Reporting Standards, International Accounting Standards and Interpretations (collectively "IFRSs") issued by the International Accounting Standards Board (IASB) as adopted by the European Union ("adopted IFRSs").

The acquisition of the subsidiary in 2014 was deemed to be a business combination under common control as the ultimate control before and after the acquisition was the same. As a result, the transaction is outside the scope of IFRS 3 and has been included under the principles of merger accounting by reference to UK GAAP.

#### Investment in subsidiaries

Investments in subsidiaries are stated at cost less provision for any permanent diminution in value. The cost of Windar Photonics A/S was measured at the carrying amount of the Company's share of the equity in Windar Photonics A/S at 30 June 2014.

#### continued

#### 4. Accounting policies continued

#### Capital contribution

Loans made to subsidiary entities which are not due to be repaid are treated as a capital contribution and an increase in that investment.

#### Functional and presentational currency

Items included in the Financial Statements are measured using the currency of the primary economic environment in which each entity operates ("the functional currency") which is considered by the Directors to be  $\in$  for the Parent Company and for Windar Photonics A/S. The Financial Statements have been presented in  $\in$ 's which represent the dominant economic environment in which the Group operates.

#### Revenue

Revenue arises from the sale of the WindEye<sup>TM</sup>, and WindVision<sup>TM</sup> products that measures remote wind speed measurements. Revenue for the sale of the products is recognised exclusive of VAT and other taxes and when the Group has transferred the significant risks and rewards of ownership to the buyer and it is probable that the Group will receive the previously agreed upon payment. These criteria are considered to be met when the products are shipped in accordance with the terms of the contractual arrangement. Revenue in respect of the installation of the WindEye<sup>TM</sup> and Windvison<sup>TM</sup> is recognised exclusive of VAT and other taxes on completion of the installation. Where revenue for installation is received before the installation has been completed revenue is deferred and included within creditors and released on completion of the installation.

Where products are sold with warranties revenue is recognised in the period where the products are shipped less an appropriate provision for claims under warranty based on past experience.

#### Foreign currency

Transactions entered into by Group entities in a currency other than the currency of the primary economic environment in which they operate (their "functional currency") are recorded at the rates ruling when the transactions occur. Foreign currency monetary assets and liabilities are translated at the rates ruling at the reporting date. Exchange differences arising on the retranslation of unsettled monetary assets and liabilities are recognised immediately in profit or loss.

On consolidation, the results of overseas operations are translated into Euros at rates approximating to those ruling when the transactions took place. All assets and liabilities of overseas operations are translated at the rate ruling at the reporting date. Exchange differences arising on translating the opening net assets at opening rate and the results of overseas operations at actual rate are recognised in other comprehensive income and accumulated in the foreign exchange reserve.

#### Segment reporting

Operating segments are reported in a manner consistent with the internal reporting provided to the chief operating decision-maker. The chief operating decision maker has been identified as the board of directors.

#### Financial assets and liabilities

The Group classifies its financial assets into one of the categories discussed below, depending on the purpose for which the asset was acquired. The Group has not classified any of its financial assets at fair value through profit or loss, as available for sale or held to maturity.

The accounting policy for loans and receivables are as follows:

The Group's loans and receivables comprise trade and other receivables and cash and cash equivalents in the Statement of Financial Position. These assets are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. They arise principally through the provision of goods and services to customers (e.g. trade receivables), but also incorporate other types of contractual monetary asset. They are initially recognised at fair value plus transaction costs that are directly attributable to their acquisition or issue, and are subsequently carried at amortised cost using the effective interest rate method, less provision for impairment.

#### continued

#### 4. Accounting policies continued

Cash and cash equivalents includes cash in hand, deposits held at call with banks and other short term investments with original maturities of three months or less.

Impairment provisions are recognised when there is objective evidence (such as significant financial difficulties on the part of the counterparty or default or significant delay in payment) that the Group will be unable to collect all of the amounts due under the terms receivable, the amount of such a provision being the difference between the net carrying amount and the present value of the future expected cash flows associated with the impaired receivable. For trade receivables, which are reported net, such provisions are recorded in a separate allowance account with the loss being recognised within administrative expenses in the Statement of Profit or Loss and Other Comprehensive Income. On confirmation that the trade receivable will not be collectable, the gross carrying value of the asset is written off against the associated provision.

The group has the following financial liabilities:

Trade payables and other short-term monetary liabilities, which are initially recognised at fair value and subsequently carried at amortised cost using the effective interest method.

Borrowings and invoice discounting are initially recognised at fair value and subsequently carried at amortised cost using the effective interest method.

#### Share capital

Financial instruments issued by the Company are classified as equity only to the extent that they do not meet the definition of a financial liability.

The Company's ordinary shares are classified as equity instruments.

#### Borrowing costs

Borrowing costs are recognised in the Statement of Profit or Loss and Other Comprehensive Income in the period in which they are incurred.

#### Current taxation

The current tax is based upon the taxable profit for the period together with adjustments, where necessary, in respect of prior periods. The Group's asset or liability for current tax is calculated using tax rates that have been enacted or substantively enacted at the financial period end date.

Current tax is recognised in the Statement of Profit or Loss and Other Comprehensive Income, except to the extent that it relates to items recognised in other comprehensive income or directly in equity.

#### Deferred taxation

Deferred tax assets and liabilities are recognised where the carrying amount of an asset or liability in the Statement of Financial Position differs from its tax base.

Recognition of deferred tax assets is restricted to those instances where it is probable that taxable profit will be available against which the difference can be utilised.

The amount of the asset or liability is determined using tax rates that have been enacted or substantively enacted by the reporting date and are expected to apply when the deferred tax liabilities/(assets) are settled/(recovered).

#### Dividends

Dividends are recognised when they become legally payable. In the case of interim dividends to equity shareholders, this is when declared by the directors and paid. In the case of final dividends, this is when approved by the shareholders at the annual general meeting.

#### continued

#### 4. Accounting policies continued

#### Property, plant and equipment

Items of property, plant and equipment are initially recognised at cost and subsequently stated at cost less accumulated depreciation and, where appropriate, provision for impairment in value or estimated loss on disposal.

Depreciation is provided on all items of property, plant and equipment so as to write off their carrying value, less its residual value, over their expected useful economic lives. It is provided at the following rates:

Plant and equipment over 3 – 5 years

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

#### Intangible assets – Development projects

Expenditure on research activities is recognised as an expense in the period in which it is incurred.

An internally generated intangible asset arising from development (or from the development phase of an internal project) is recognised if, and only if, all of the following have been demonstrated:

- Technical feasibility of completing the intangible asset so that It will be available for use or sale
- The intention to complete the intangible asset and use or sell it
- The ability to use or sell the intangible asset
- How the intangible asset will generate probable future economic benefits
- The availability of adequate technical, financial and other resources to complete the development and to use or sell the intangible asset
- The ability to measure reliably the expenditure attributable to the intangible asset during its development

The amount initially recognised for internally generated intangible assets is the sum of the expenditure incurred from the date when the intangible asset first meets the recognition criteria listed above. Where no internally generated intangible asset can be recognised, development expenditure is recognised in Statement of Profit or Loss and Other Comprehensive Income in the period in which it is incurred.

Subsequent to initial recognition, internally generated intangible assets are reported at cost less accumulated amortisation and accumulated impairment losses.

Development projects are amortised over 5 years. Amortisation had not been initiated until 2013, as the assets had not been considered available for commercial use until then.

#### **Deposits**

Deposits in respect of property rentals are recorded as separately identifiable assets and recognised at historical cost.

#### Inventory

Cost of raw materials and consumables consists of purchase price plus delivery costs. Cost of manufactured goods and work in progress consists of costs of raw materials, consumables, direct labour costs and indirect production costs.

Indirect production costs comprise indirect materials and labour costs, costs of maintenance and depreciation and impairment losses on machinery and equipment applied for the manufacturing process as well as costs of factory administration and management. Financing costs are not included in cost. The net realisable value of inventories is calculated as the estimated selling price less completion costs and costs incurred to execute sale.

#### continued

#### 4. Accounting policies continued

#### **Provisions**

Provisions are recognised for liabilities of uncertain timing or amounts that have arisen as a result of past transactions and are discounted at a pre-tax rate reflecting current market assessments of the time value of money and the risks specific to the liability.

#### Grants

Grants are not recognised until there is reasonable assurance that the Group will comply with the conditions attaching to them and that the grants will be received.

Grants are recognised either in Statement of Profit or Loss and Other Comprehensive Income on a systematic basis over the periods in which the Group recognises as expenses the related costs for which the grants are intended to compensate or where they related directly to capitalised costs they are netted off the cost of the assets.

Grants that are receivable as compensation for expenses or losses already incurred or for the purpose of giving immediate financial support to the Group with no future related costs are recognised in Statement of Profit or Loss and Other Comprehensive Income in the period in which they become receivable.

#### Share based payments

The Group operates an equity-settled share-based compensation plan under which the entity receives services from employees as consideration for equity instruments of the Group. The fair value of the employee services received in exchange for the grant of the equity instruments is recognised as an expense. The total amount to be expensed is determined by reference to the fair value of the instruments granted. At the end of each reporting period, the group revises its estimates of the number of instruments that are expected to vest based on the non-market vesting conditions and service conditions. It recognises the impact of the revision to original estimates, if any, in the income statement, with a corresponding adjustment to equity. To date no equity based compensation has been issued save the warrants issued as disclosed in note 25.

#### Leases

Where substantially all of the risks and rewards incidental to ownership are not transferred to the Group (an "operating lease"), the total rentals payable under the lease are charged to the Statement of Profit or Loss and Other Comprehensive Income on a straight-line basis over the lease term.

In the event that lease incentives are received to enter into operating leases, such incentives are recognised as a liability. The aggregate benefit of incentives is recognised as a reduction of rental expense on a straight-line basis, except where another systematic basis is more representative of the time pattern in which economic benefits from the leased asset are consumed.

#### 5. Basis of consolidation

The consolidated financial statements incorporate the results of Windar Photonics plc and all of its subsidiary undertakings as at 31 December 2016 using the acquisition or merger method of accounting as required. Where the acquisition method is used, the results of subsidiary undertakings are included from the date of acquisition.

Under the merger method, the income, expense, assets and liabilities of Windar Photonics A/S have been included in the consolidated financial statements of Windar Photonics plc as if it had always been a member of the group, taking into account the original acquisition date of the wider Group. The amounts attributed to the assets (including goodwill) and liabilities of Windar Photonics A/S therefore reflect their book values as at 1 January 2013. Any difference between the consideration paid for the acquisition of Windar Photonics A/S by the Company and the net book value of the assets (including attributed goodwill) and liabilities acquired of €1.5m. has been treated as an adjustment in the merger reserve.

#### continued

#### 6. Critical accounting estimates and judgements

The Group makes certain estimates and assumptions regarding the future. Estimates and judgements are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions. 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 period are discussed below.

#### (a) Useful lives of intangible assets

Intangible assets with finite useful life are amortised or depreciated over their useful lives. Useful lives are based on the management's estimates of the period that the assets will generate revenue, which are periodically reviewed for continued appropriateness. Changes to estimates can result in significant variations in the carrying value and amounts charged to the Statement of Profit or Loss and Other Comprehensive Income in specific periods. More details including carrying values are included in notes.

#### (b) Warranty provision

The group makes provision for potential warranty claims as a percentage of the revenue in respect of contracts where warranties are given. Management are satisfied that the current provision is appropriate and will review the percentage used on an annual basis as more information becomes available on the warranty position. The warranty provision is shown within accruals based on the level of the provision.

#### (c) Impairment of intangible assets

In assessing impairment, Management estimates the recoverable amount of cash generating units based on expected future cash flows and uses an interest rate to discount them. Estimation uncertainty relates to assumptions about future operating results and the determination of a suitable discount rate.

#### 7. Financial instruments - Risk Management

The Group is exposed through its operations to the following financial risks:

- Credit risk
- Fair value or cash flow interest rate risk
- Foreign exchange risk
- Other market price risk
- Liquidity risk

In common with all other businesses, the Group is exposed to risks that arise from its use of financial instruments. This note describes the Group's objectives, policies and processes for managing those risks and the methods used to measure them. Further quantitative information in respect of these risks is presented throughout these financial statements.

There have been no substantive changes in the Group's exposure to financial instrument risks, its objectives, policies and processes for managing those risks or the methods used to measure them from previous periods unless otherwise stated in this note.

The principal financial instruments used by the Group, from which financial instrument risk arises, include Trade and other receivables, Cash and cash equivalents, loans, the invoice discounting facility and Trade and other payables.

The Board has overall responsibility for the determination of the Group's risk management objectives and policies and, whilst retaining ultimate responsibility for them, it has delegated the authority for designing and operating processes that ensure the effective implementation of the objectives and policies to the Group's finance function. The Board receive monthly reports from the finance function through which it reviews the effectiveness of the processes put in place and the appropriateness of the objectives and policies it sets.

#### continued

#### 7. Financial instruments - Risk Management continued

The overall objective of the Board is to set policies that seek to reduce risk as far as possible without unduly affecting the Group's competitiveness and flexibility. Further details regarding these policies are set out below:

#### Credit risk

Credit risk is the risk of financial loss to the Group if a customer or a counterparty to a financial instrument fails to meet its contractual obligations. The Group seeks to receive prepayments for all orders, and are in the process of negotiating contracts with major customers which also includes negotiating payment terms. Credit risks will arise as some of the customers demand credit. However, the customers are primarily large windmill manufacturers or large windmill utility providers where the risk of bankruptcy or other financial difficulties is low, hence the Group's exposure to credit risk from trade and other receivables is considered insignificant.

Credit risk also arises from cash and cash equivalents and deposits with banks and financial institutions. For banks and financial institutions, only independently rated parties with minimum rating "A" are accepted.

The Group does not enter into derivatives to manage credit risk.

#### Fair value and cash flow interest rate risk

The Group obtained a bullet loan from Vækstfonden during the period ended 31 December 2012 in the amount of €0,6 million at a fixed interest rate of 12 per cent p.a. The borrowing is a bullet loan with maturity in June 2020.

An invoice discounting facility is provided at a rate of 4.5 per cent above the inter banking interest rate in DKK, EUR and USD.

#### Foreign exchange risk

Foreign exchange risk also arises when the Group enters into transactions denominated in a currency other than their functional currency (€). Given the volume and magnitude of such transactions it is not considered sufficient to warrant hedging the risk exposure.

The Group's main foreign currency risk will be the short-term risk associated with accounts receivable and payable denominated in currencies that were not the subsidiary's functional currency. The risk will arise on the difference in the exchange rate between the time invoices were raised/received and the time invoices were settled/paid.

Excess foreign currency amounts generated from trading will be converted into € to avoid future currency risk. Capital raised in the year will also be converted into €.

The Group's policy is, where possible, to settle liabilities denominated in their functional currency with the cash generated from their own operations in that currency.

#### Liquidity risk

Liquidity risk arises from the Group's management of working capital and the finance charges and principal repayments on its debt instruments. It is the risk that the Group will encounter difficulty in meeting its financial obligations as they fall due. The Group's policy is to ensure that it will always have sufficient cash to allow it to meet its liabilities when they become due. The Group uses the invoice discounting facility to assist managing the cash flows of the Group.

The Board receives cash flow projections on a regular basis as well as information regarding cash balances. At the end of the financial year, these projections indicated that the Group expected to have sufficient liquid resources to meet its obligations under all reasonably expected circumstances.

#### continued

#### 7. Financial instruments – Risk Management continued

The following table sets out the contractual maturities (representing undiscounted contractual cash-flows) of financial liabilities:

	Up to 3 months €	Between 3 and 12 months €	Between 1 and 2 years €	Between 2 and 5 years €	Over 5 years €
At 31 December 2016					
Trade payables	603,950	_	_	_	_
Invoice discounting	239,528	_	_	_	
Other payables	240,681	_	_	_	_
Loans	1,146	3,440	4,867	916,884	_
Total financial liabilities	1,085,305	3,440	4,867	916,884	_
At 31 December 2015					
Trade payables	187,655	_	_	_	_
Other payables	295,839	_	_	_	_
Loans	1,052	3,251	9,618	817,087	-
Total financial liabilities	484,546	3,251	9,618	817,087	_

More details in regard to the line items are included in note 22.

#### Capital Disclosures

The Group monitors capital, which comprises all components of equity (i.e. share capital, share premium, merger reserve and accumulated retained earnings).

The Group's objectives when maintaining capital are:

- to safeguard the entity's ability to continue as a going concern, so that it can continue to provide returns for shareholders and benefits for other stakeholders; and
- to provide an adequate return to shareholders by pricing products and services commensurately with the level of risk.

The Group sets the amount of capital it requires in proportion to risk. The Group manages its capital structure and makes adjustments to it in the light of changes in economic conditions and the risk characteristics of the underlying assets. In order to maintain or adjust the capital structure, the Group may adjust the amount of dividends paid to shareholders, return capital to shareholders, issue new shares, or sell assets to reduce debt.

#### 8. Revenue

Revenue arises from:

	Year ended 31 December 2016 €	Year ended 31 December 2015 €
Sale of product	1,136,840	646,691
Sale of services	59,197	299,214
	1,196,037	945,905

#### continued

#### 9. Loss from operations

Loss from operations is stated after:

	Year ended 31 December 2016 €	Year ended 31 December 2015 €
Staff costs (note 11)	2,158,635	1,725,983
Expensed research and development costs	257,806	522,866
Amortisation <sup>(1)</sup>	366,784	333,614
Depreciation	61,034	62,758
Operating lease payments	118,837	70,137
Foreign exchange differences	7,613	297,606
Remuneration received by the group's auditor or associates of the Group's auditor:		
– Audit of parent company	4,500	3,784
<ul> <li>Audit of consolidated financial statements</li> </ul>	16,322	15,603
– Audit of overseas subsidiaries	14,898	16,933
<ul> <li>Audit related assurance services</li> </ul>	1,225	2,714
– Taxation compliance services	6,357	8,058
– Other taxation services	10,362	15,264
<ul> <li>Other assurance services</li> </ul>	580	7,919
Cost in respect of the Introduction and Listing on AIM <sup>(2)</sup>	_	224,634

<sup>(1)</sup> Amortisation charges on the group's intangible assets are recognised in the administrative expenses line item in the consolidated statement of profit or loss or other comprehensive income.

#### 10. Segment information

Operation segments are reported as reported to the chief operation decision maker.

The Group has one reportable segment being the sale of LiDAR Wind Measurement and therefore segmental results and assets are disclosed in the consolidated statement of profit or loss and other comprehensive income and consolidated statement of financial position.

In 2016, two customers accounted for more than 10 per cent of the revenue (2015: one customer). The total amount of revenue from these customers amounted to  $\le$ 305,639, 20.8% of revenue and  $\le$ 154,101, 10.5% of revenue (2015:  $\le$ 213,519 or 23 per cent of the revenue).

Revenue by geographical location of customer:

	Year ended 31 December 2016 €	Year ended 31 December 2015 €
Europe	133,968	304,775
Americas	376,161	283,787
Asia	685,908	357,343
Revenue	1,196,037	945,905

#### Geographical information

The parent company is based in the United Kingdom. The information for the geographical area of non-current assets is presented for the most significant area where the group has operations being Denmark.

	As at 31 December 2016 €	As at 31 December 2015 €
Denmark	1,303,096	1,264,484
	1,303,096	1,264,484

Non-current assets for this purpose consist of property, plant and equipment and intangible assets.

<sup>&</sup>lt;sup>(2)</sup> The Group listed on the AIM market on 31 March 2015. The costs recognised in 2015 relate to the final costs incurred.

#### continued

#### 11. Directors and employees

2016		2015	
Average	Year end	Average	Year end
12	10	8	11
11	10	10	12
2	2	2	3
4	2	5	5
29	24	25	31
		2016 €	2015 €
		1.718.754	1,308,581
		122,812	51,908
		1,841,566	1,360,489
		317,069	365,494
		2,158,635	1,725,983
		2016 €	2015 €
		55,125	111,789
		7,607	15,427
		62,732	127,216
		226,510	365,494
		294,242	492,710
	Average  12 11 2 4	Average Year end  12 10 11 10 2 2 4 2	Average         Year end         Average           12         10         8           11         10         10           2         2         2           4         2         5           29         24         25           1,718,754         122,812           1,841,566         317,069           2,158,635         2016           €         55,125           7,607         62,732           226,510

The Company has 4 employees (2015: 5), all being the Directors of the Company.

#### Key management personnel compensation

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of Group, and are considered to be executive directors of the company.

The value of all elements of remuneration received by key management in the year was as follows:

	Wages and salaries €	Fair value of warrant costs €	Pension contributions €	Total €
Year ended 31 December 2016 Directors	236,250	226,510	-	462,760
Year ended 31 December 2015 Directors	334,351	365,494	-	699,845

#### continued

#### 12. Finance income and expense

#### Finance expense

		Year ended 31 December 2016 €	Year ended 31 December 2015 €
Inte	rest expense on financial liabilities measured at amortised cost	(106,882)	(100,211)
Fina	nce expense	(106,882)	(100,211)
13.	Income tax		
		Year ended 31 December 2016 €	Year ended 31 December 2015 €
(a)	The tax credit for the year: Corporation tax	(128,109)	(120,524)
(b)	Tax reconciliation Loss on ordinary activities before tax	(3,273,824)	(3,905,651)
	Loss on ordinary activities at the UK standard rate of corporation tax 20% Effects of:	(654,765)	(781,130)
	Expenses non-deductible for tax purposes Deferred tax not recognised	168,233 –	114,976 (9,408)
	Depreciation for the period in excess of capital allowances Unrecognised tax losses	(9,920) 434,825	817,856
	Different tax rates applied in overseas jurisdictions Tax credit on research and development	83,822 (150,304)	(142,294) (120,524)
	Tax credit for the year	(128,109)	(120,524)

The tax credit is recognised as 22 per cent. (2015: 23.5 per cent) of the company's deficit that relates to research and development costs. Companies in Denmark, who conduct research and development and accordingly experience deficits can apply to the Danish tax authorities for a payment equal to 22 per cent. (2015 23.5 per cent) of deficits relating to research and development costs up to DKK 25 million.

#### (c) Deferred tax - Group

In view of the tax losses carried forward there is a deferred tax available on losses of approximately €2,174,230 (2015: €1,572,060) which has not been recognised in these Financial Statements. This contingent asset will be realised when the Group makes sufficient taxable profits in the relevant Company.

#### (d) Deferred tax - Company

In view of the tax losses carried forward there is a deferred tax of approximately €252,441 (2015: €223,051) which has not been recognised in these Financial Statements. This contingent asset will be realised when the company can demonstrate future profit against which the losses will be able to be used.

#### continued

#### 14. Loss per share

The loss and weighted average number of ordinary shares used in the calculation of basic loss per share are as follows:

	Year ended 31 December 2016 €	Year ended 31 December 2015 €
Loss for the year	(3,145,347)	(3,785,127)
Weighted average number of ordinary shares for the purpose of basic earnings per share	38,950,108	38,166,377
Basic loss and diluted, cents per share	(0.08)	(0.10)

There is no dilutive effect of the warrants as the dilution would reduce the loss per share.

#### 15. Dividends

No dividends were proposed by the Group during the period under review (2015: €Nil).

#### 16. Investment in Subsidiaries

	€
Company	
At 1 January 2015	4,285,604
Capital contribution in the year	3,362,745
As at 31 December 2016	7,648,349

The subsidiaries of Windar Photonics plc are included in these financial statements in accordance with the merger accounting as set out in the basis of preparation and basis of consolidation in notes 4 and 5, are as follows:

Name	Country of incorporation	Ownership	Registered Office	Nature of business
Windar Photonics A/S	Denmark	100%	Helgeshoej Allé 16-18, DK-2630 Taastrup, Denmark	Develop and commercialise wind turbine technology
Windar Photonics Inc.	USA	100% indirect	One Capital Mall Suite 67 Sacramento CA 95814	Commercialise wind turbine technology
Windar Photonics (Shangh Co. Ltd.	ai) China	100% indirect	Room 403-03, Building #2 No. 38 Debao Road, Pudong, Shanghai	2, Commercialise wind turbine technology

The Company owns 100 per cent. of the issued share capital of Windar Photonics A/S (comprising A Shares of DKK 5,737,800 of 1 DKK each and B Shares of DKK 3,642,592 of 1 DKK each) with CVR number 32157688. Windar Photonics A/S was incorporated on 28 December 2008 in Denmark and acquired by the Company in August 2015. During the year the Company made a capital contribution to Windar Photonics A/S of  $\[ \in \]$ 3,362,745 (2015  $\[ \in \]$ 3,216,080).

Windar Photonics A/S owns 100 per cent. of the issued common stock of Windar Photonics Inc. (comprising one hundred shares of common stock). Windar Photonics Inc. was incorporated on 18 August 2015 in the State of Delaware.

Windar Photonics A/S owns 100 per cent. of the issued common stock of Windar Photonics (Shanghai) Co.,Ltd. Windar Photonics (Shanghai) Co. Ltd. was incorporated on 18 May 2016 in China with a registered capital of USD 200,000 of which USD 51,176.98 is paid in as per 31 December 2016.

#### continued

#### 17. Intangible assets

	Development projects
Group	projects €
Cost	
At 1 January 2015	1,775,208
Additions – internally developed	570,087
Grants received	(261,065)
Exchange differences	(4,373)
At 31 December 2015	2,079,857
Additions – internally developed	474,435
Grants received	(48,420)
Exchange differences	7,862
At 31 December 2016	2,513,734
Accumulated amortisation	
At 1 January 2015	627,698
Charge for the year	333,614
Exchange differences	(1,664)
At 31 December 2015	959,648
Charge for the year	366,784
Exchange differences	3,627
At 31 December 2016	1,330,059
Net carrying value	
At 1 January 2015	1,147,510
At 31 December 2015	1,120,209
At 31 December 2016	1,183,675

The Group has received Research and Development Grants from Energiteknologisk Udvikling og Demonstration Projekt of €48,420 (2015: €261,065) in respect of the capitalised research and development. The Group has the ability to claim a further €388,393 (2015: €5,000) of grants in future years in respect of on-going Research and Development.

#### continued

### 18. Property, plant & equipment

Group	Plant and equipment €
Cost At 1 January 2015	51,463
Additions Exchange differences	175,179 (214)
At 31 December 2015 Additions Exchange differences	226,428 35,635 870
At 31 December 2016	262,933
Accumulated depreciation At 1 January 2015	19,474
Charge for the year Exchange differences	62,758 (79)
At 31 December 2015 Charge for the year Exchange differences	82,153 61,034 325
At 31 December 2016	143,512
Net carrying value At 1 January 2015	31,989
At 31 December 2015	144,275
At 31 December 2016	119,421

#### 19. Inventory

•	Gro	Group	
	As at 31 December 2016 €	As at 31 December 2015 €	
Raw material	496,442	471,877	
Work in progress	110,654	267,153	
Finished goods	386,561	30,594	
Inventory	993,657	769,624	

The cost of inventory sold and recognised as an expense during the year was 627,255, (2015: 678,524).

#### continued

#### 20. Trade and other receivables

	Gre	oup	Company		
	As at 31 December 2016 €	As at 31 December 2015 €	As at 31 December 2016 €	As at 31 December 2015 €	
Trade receivables	557,721	795,766	_	_	
Less: provision for impairment of trade receivables	_	_	_	_	
Trade receivables – net Intragroup receivables	557,721 -	795,766 –	- 813,237	2,582,968	
Total financial assets other than cash and cash equivalents classified as loans and receivables	557,721	795,766	813,237	2,582,968	
Tax receivables Restricted cash Other receivables	150,336 30,609 108,564	120,524 - 276,644	- - 20,922	- 16,163	
Total other receivables	289,509	397,168	20,922	16,163	
Total trade and other receivables	847,230	1,192,934	834,159	2,599,131	
Classified as follows: Current Portion	847,230	1,192,934	834,159	2,599,131	

Restricted cash represents 10% on the amounts due from debtors and financed under the terms of export credit agreement and is held by Danske Bank until such time as the customer has paid in full. Once payment is made the cash will be transferred into the group's unrestricted cash.

The ageing of the trade receivables as at 31 December 2016 is detailed below:

	Group	Group		
	2016 €	2015 €		
Neither past due nor impaired:	407,616	683,792		
Past due but not impaired:				
0 to 30 days	21,261	48,293		
30 to 60 days	8,601	2,294		
60 to 90 days	_	_		
Over 90 days	120,243	61,387		
	557,721	795,766		

There is no material difference between the net book value and the fair values of trade and other receivables due to their short term nature.

Other classes of financial assets included within trade and other receivables do not contain impaired assets.

Maturity analysis of the financial assets, including trade debtors, restricted cash and other receivables, classified as financial assets measured at amortised cost, is as follows (the amounts shown are undiscounted and represent the contractual cash-flows):

	Gr	Group		oany
	As at 31 December 2016 €	As at 31 December 2015 €	As at 31 December 2016 €	As at 31 December 2015 €
Up to 3 months	557,721	795,766	_	
Within 12 months	139,173	276,644	834,159	2,599,131
	696,894	1,072,410	834,159	2,599,131

#### continued

#### 21. Cash and cash equivalents

For the purpose of the cash flow statement, cash and cash equivalents comprise the following balances with original maturity less than 90 days:

	Gro	Group		oany
	As at	As at	As at	As at
	31 December	31 December	31 December	31 December
	2016	2015	2016	2015
	€	€	€	€
at bank	783,166	593,907	251,310	470,185

#### 22. Trade and other payables

	Group		Comp	oany
	As at 31 December 2016 €	As at 31 December 2015 €	As at 31 December 2016 €	As at 31 December 2015 €
Invoice discounting	239,528	_	-	_
Trade payables	603,950	187,655	98,210	551
Other payables	240,681	295,839	_	26,860
Current portion of Nordea loan	4,586	4,303	_	_
Total financial liabilities, excluding non-current loans and borrowings classified as financial liabilities measured at amortised cost	1,088,745	487,797	98,210	27,411
Deferred revenue	226,942	_	_	
Total trade and other payables	1,315,687	487,797	98,210	27,411
Classified as follows: Current Portion	1,315,687	487,797	98,210	27,411

The amounts included within bank overdrafts represents an invoice discounting arrangement and is secured upon the trade debtors to which the arrangement relates.

There is no material difference between the net book value and the fair values of current trade and other payables due to their short term nature.

Maturity analysis of the financial liabilities, classified as financial liabilities measured at amortised cost, is as follows (the amounts shown are undiscounted and represent the contractual cash-flows):

	Group		Company	
	As at 31 December 2016 €	As at 31 December 2015 €	As at 31 December 2016 €	As at 31 December 2015 €
Up to 3 months	1,143,039	484,546	98,210	27,412
Within 12 months	172,648	3,251	-	_
	1,315,687	487,797	98,210	27,412

#### continued

#### 23. Borrowings

The carrying value and fair value of the Group's borrowings are as follows:

		oup d fair value
	As at 31 December 2016 €	As at 31 December 2015 €
Loans		
Growth Fund	900,743	801,207
Nordea Ejendomme	25,594	29,801
Current portion of Nordea Loan	(4,586)	(4,303)
Total non-current financial liabilities measured at amortised costs	921,751	826,705

The Growth Fund borrowing from the Danish public institution, Vækstfonden, bears interest at a fixed rate of 12 per cent. The borrowing is a bullet loan with maturity in June 2020. The Group may at any point in time either repay the loan in part or in full or initiate an annuity repayment scheme over four years. If an annuity repayment scheme is initiated, the interest rate will be reduced to 8 per cent in the repayment period.

The loan from Nordea Ejendomme is in respect of amounts included in the fitting out of the offices in Denmark. The loan is repayable over the 6 years and matures in November 2021 and carries a fixed interest rate of 6 per cent.

Both Loans are denominated in Danish Kroner.

The Company had no borrowings.

#### 24. Financial risk management objectives and policies

#### Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Group's exposure to the risk of changes in foreign exchange rates relates primarily to the Group's operating activities (when revenue or expense is denominated in a different currency from the Group's presentation currency) and the Group's net investments in foreign subsidiaries (translation risk).

The Group is aware of its non US Dollar exposures but does not consider a hedging program to be needed currently. Raw materials and capital expenditure are primarily in US Dollars whilst the target revenue market is the USA. Any divergence from this would be considered by management with a view to putting cover in place.

The Group has significant operations in the following currencies: the Euro (€), Danish Kroner (DKK). United States Dollar (USD) and Chinese Yuan (RMB).

#### Sensitivity analysis

All intercompany movements have been excluded from this sensitivity analysis. The following tables demonstrate the sensitivity to a reasonably possible change in the exchange rates of the net assets of the subsidiaries, with all other variables held constant. The impact on the Group's profit before tax is due to changes in the fair value of monetary assets and liabilities including non-designated foreign currency derivatives. The Group's exposure to foreign currency changes for all other currencies is not material.

The sensitivity analysis assumes that there is no or little risk in respect of the € and the Danish Kroner as the Danish Kroner is 'linked' to the €. The movement in the exchange rate in the last 24 months being 0.14% (2015: 0.11%). The sensitivity on the USD is estimated at +/-15% of the average exchange rate of the previous 24 months (2015: 13%). This has been determined based on the average market volatility in exchange rates in the previous 24 months.

The RMB exchange risk has been estimated at +/- 3% the change in RMB of the previous 24 months.

#### continued

#### 24. Financial risk management objectives and policies continued

As at 31 December 2016 the Groups exposure to foreign currency was as follows:

		€	[	OKK	l	JSD	RM	В	To	otal
-	2016 €	2015 €								
Net foreign currency financial assets/(liabilities)										
€	174,022	513,761	_	_	_	_	_	_	174,022	513,761
USD	_	_	_	_	(5,135)	187,000	_	_	(5,135)	187,000
DKK	_	_	(779,834)	2,376,169	_	_	_	_	(779,834)	2,376,169
RMB	_	-	-	-	-	-	50,564	_	50,564	-
Total net exposure	174,022	513,761	(779,834)	2,376,169	(5,135)	187,000	50,564	-	(560,383)	3,076,930

Year		Change in rate	Effect on profit before tax €	Effect on other comprehensive income €
2016	USD	+15%	(224)	(224)
	USD	-15%	224	224
	RMB	+3%	(1,733)	(1,733)
	RMB	-3%	1,733	1,733
2015	USD	+13%	(151)	(151)
	USD	-13%	151	151

#### 25. Share capital

On 6 May 2016 the Company issued 800,002 ordinary shares of 1 pence each for cash consideration at £1.10 per share and 85,500 ordinary shares of 1 pence each at £1.10 for the satisfaction of fees.

On 26 September 2016 the Company issued 710,018 ordinary shares of 1 pence for cash consideration at 67.5 pence per share.

On 19 December 2016 the Company issued 522,082 ordinary shares of 1 pence for cash consideration at 94 pence per share.

	Authorised	€
Shares at 1 January 2016	38,166,377	487,688
Shares at 31 December 2016	40,283,979	513,327
	Number of shares issued and fully paid	€
Shares at 1 January 2016	38,166,377	487,688
Issue of shares for cash Issue of shares for the satisfaction of fees	2,032,102 85,500	24,558 1,081
Shares at 31 December 2016	40,283,979	513,327

At 31 December 2016 the share capital comprises 40,283,979 shares of 1 pence each.

#### Warrants

Warrants are granted to Directors and employees. In 2014, warrants were issued to Martin Rambusch, John Weston and Simon Barrell, all Directors in the Company. The Group has no legal or constructive obligation to repurchase or settle the warrants in cash. The warrants are exercisable immediately from time of grant and lapse at 31 December 2017 but the directors have to remain employed to be able to exercise the warrants so on that basis the charge is being recognised over the periods ending 31 December 2017.

#### continued

#### 25. Share capital continued

Warrants are valued using the Black-Scholes pricing model and no performance conditions are included in the fair value calculations. The risk free rate was 1.15%. The expected volatility is based on historical volatility of the AIM market over the last two years and is estimated to be 40%. The average share price during the year was 89.8 pence (2015:100 pence). At the year end the Company had the following warrants outstanding:

		arrants	Number of wa	
Exercise date	Exercise price (£ pence)	At 31 December 2016	Granted	At 31 December 2015
29/08/14 to 31/12/17 08/12/14 to 31/12/17	35.44 100	1,520,956 75,000	- -	1,520,956 75,000
		1,595,956	_	1,595,956

#### 26. Reserves

The following describes the nature and purpose of each reserve within equity

9	
Reserve	Description and purpose.
Share premium	Amount subscribed for share capital in excess of nominal value.
Merger reserve	Represents the difference between the consideration paid for the acquisition of Windar Photonics A/S by the Company and the net book value of the assets and liabilities acquired.
Foreign currency reserve	Gains and losses on the retranslating the net assets from the functional currencies to the reporting currency of $\epsilon$ .
Retained earnings	All other net gains and losses and transactions with owners (e.g. dividends) not

All other net gains and losses and transactions with owners (e.g. dividends) not

recognised elsewhere.

#### 27. Contingencies and Commitments

The total future value of the minimum lease payment is due as follows:

	2016 €	2015 €
Not later than one year	11,743	11,743
Later than one year and not later than five years	245,494	345,917
Later than five years	_	-
	257,237	357,660

All leasing commitments are in respect of property leased by the Group. The terms of property leases vary from country to country, although they all tend to be tenant repairing with rent reviews every 2 to 5 years and many have break clauses.

#### 28. Related Party Transactions

Jørgen Korsgaard Jensen and Johan Blach Petersen are directors and shareholders of O-Net Wavetouch Denmark A/S (Wavetouch). Wavetouch has during the year rented office space from Windar Photonics A/S, the amount payable during the year to Windar was €22,565 (2015: €Nil). There were no amounts outstanding at the year end from Wavetouch (2015: €Nil).

This document is important and requires your immediate attention. If you are in any doubt as to any aspect of the proposals referred to in this document or as to the action you should take, you should seek your own advice from your stockbroker, solicitor, accountant or other professional adviser. If you have sold or otherwise transferred all your shares in Windar Photonics plc, please forward this document, together with any accompanying documents, to the purchaser or transferee or to the person who arranged the sale or transfer so they can pass these documents to the person who how holds the shares.

NOTICE IS HEREBY GIVEN that the annual general meeting (the "AGM") of Windar Photonics plc (the "Company") will be held at the offices of Cantor Fitzgerald Europa One Churchill Place, Canary Wharf London E14 5RB at 10.00 a.m. on 5 July 2017 for the purpose of considering and, if thought fit, passing the resolutions below.

Resolution 7 will be proposed as a special resolution. All other resolutions will be proposed as ordinary resolutions.

#### As Ordinary Resolutions:

- 1. To receive and adopt the Company's annual accounts for the financial year ended 31 December 2016 together with the Directors' report and the auditors' report on those accounts.
- 2. To re-elect J Weston, who retires by rotation pursuant to the articles of association of the Company and who, being eligible, offers himself for re-election as a Director.
- 3. To re-elect S Barrell, who retires by rotation pursuant to the articles of association of the Company and who, being eligible, offers himself for re-election as a Director.
- 4. To re-appoint BDO LLP as auditors of the Company to hold office from the conclusion of this meeting until the conclusion of the next general meeting at which the accounts are laid before the meeting.
- 5. To authorise the Directors to fix the remuneration of the auditors.
- 6. That, in substitution for all subsisting authorities to the extent unused, the Directors be generally and unconditionally authorised for the purpose of section 551 of the Companies Act 2006 to exercise all the powers of the Company to allot ordinary shares in the Company and grant rights to subscribe for, or to convert any security into such ordinary shares (such ordinary shares and rights to subscribe for or to convert any security into ordinary shares being relevant securities) up to an aggregate nominal amount of £80,568, with such authorisation to expire upon the earlier of the conclusion of the next annual general meeting and 30 June 2018 (unless renewed, varied or revoked by the Company prior to or on that date) after the date of this resolution (save that the Company may before such expiry make an offer or agreement which would or might require relevant securities allotted, or rights to be granted, after such expiry and the directors may allot relevant securities, in pursuance of such offer or agreement as if the authorisation conferred hereby had not expired).

#### As a Special Resolution

- 7. That, subject to the passing of resolution 6 above and in substitution for all subsisting authorities to the extent unused, the Directors be generally empowered pursuant to sections 570 and 573 of the Companies Act 2006 (the 'CA 2006') to allot equity securities (as defined in section 560 CA 2006) pursuant to the authority referred to in resolution 6, as if section 561(1) CA 2006 did not apply to any such allotment, provided that the power was:
  - 1. limited to the allotment of equity securities in connection with an offer of equity securities:
    - to ordinary shareholders in proportion (as nearly as may be practicable) to their existing holdings;
       and
    - b. to holders of other equity securities as required by the rights of those securities or as the directors otherwise consider necessary;
  - 2. limited to the allotment of equity securities up to an aggregate nominal amount of £80,568,

and shall expire on the earlier of the conclusion of the next annual general meeting and 30 June 2018 (unless renewed, varied or revoked by the Company prior to or on that date), save that the Company, may before such expiry make an offer or agreement which would or might require equity securities to be allotted after such expiry and the Directors may allot equity securities in pursuance of such offer or agreement as if the power hereby conferred had not expired.

Dated 8 June 2017

By Order of the Board

#### Jørgen Korsgaard Jensen

Director

Registered Address: 3 More London Riverside, London SE1 2AQ Registered Number: 09024532

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#### Explanatory Notes to the Notice of Annual General Meeting ("AGM")

The notes on the following pages give an explanation of the proposed resolutions. Resolutions 1 to 6 are proposed as ordinary resolutions. This means that for each of those resolutions to be passed, more than half of the votes cast must be in favour of the resolution. Resolution 7 is proposed as a special resolution. This means that for this resolution to be passed, at least three-quarters of the votes cast must be in favour of the resolution.

#### Resolution 1: Approval of the annual report and accounts

The Company is required to present its report and accounts to shareholders at its AGM. This provides an opportunity to discuss the performance of the Company during the year, its management and prospects for the future.

#### Resolutions 2-3: Re-election of directors

The Company's articles one third of the Directors to retire by rotation at each AGM and the board proposes them for re-election as Directors of the Company. Biographical details of all directors can be found on page 8 of the 2016 annual report.

#### Resolutions 4 and 5: Auditors reappointment and remuneration

It is a requirement that the Company's auditor must be reappointed at each general meeting at which financial statements are laid, in effect, at each AGM. After considering relevant information, the Audit Committee recommended to the Board the reappointment of BDO LLP. Resolution 4 proposes BDO LLP's reappointment and Resolution 5 authorises the Directors to determine their remuneration.

#### Resolution 6: Directors' power to allot relevant securities

Under section 551 of the Companies Act 2006, relevant securities may only be issued with the consent of the shareholders, unless the shareholders pass a resolution generally authorising the Directors to issue shares without further reference to the shareholders. This resolution authorises the general issue of shares up to an aggregate nominal value of £80,568, which is equal to 20% of the nominal value of the current issued share capital of the Company. Such authority will expire at the conclusion of the next AGM of the Company or six months after the Company's accounting reference date, being 30 June 2018 (whichever is the earlier).

#### Resolution 7: Disapplication of pre-emption rights on equity issues for cash

Section 561 of the Companies Act 2006 requires that a company issuing shares for cash must first offer them to existing shareholders following a statutory procedure which, in the case of a rights issue, may prove to be both costly and cumbersome. This resolution excludes that statutory procedure as far as rights issues are concerned. It also enables the Directors to allot shares up to an aggregate nominal value of £80,568, which will be equal to 20% of the nominal value of the current issued share capital of the Company, assuming resolution 6 being passed. The Directors believe that the powers provided by this resolution will maintain a desirable degree of flexibility. Unless previously revoked or varied, the disapplication will expire on the conclusion of the next AGM of the Company or six months after the Company's accounting reference date, being 30 June 2018 (whichever is the earlier).

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#### **Notes**

- 1. A member of the Company entitled to attend and vote at the meeting convened by this notice is entitled to appoint one or more proxies to exercise any of his rights to attend, speak and vote at that meeting on his behalf. A proxy need not be a member of the Company but must attend the meeting to represent you.
- 2. You may appoint more than one proxy provided each proxy is appointed to exercise rights attached to different shares. You may not appoint more than one proxy to exercise rights attached to any one share. To appoint more than one proxy please contact Share Registrars on 01252 821390, overseas callers should call +44 1252 821390.
- 3. A Form of Proxy is enclosed. To be effective, the Form of Proxy together with any power of attorney or other written authority under which it is signed, or a notarially certified copy or a certified copy in accordance with the Powers of Attorney Act 1971 of such power or written authority must be completed signed and to be valid the proxy must be duly executed and deposited with the Company at the offices of the Company's registrars, Share Registrars Limited, Suite E, First Floor, 9 Lion and Lamb Yard, Farnham, Surrey GU9 7LL, or by scan and email to Share Registrars at proxies@shareregistrars.uk.com, not later than 10.00 a.m. on 3 July 2017.
- 4. Completion and return of a Form of Proxy will not prevent a member from attending and voting in person if he or she so wishes.
- 5. Pursuant to Regulation 41 of the Uncertificated Securities Regulations 2001 to be entitled to attend and vote at the meeting (and for the purposes of the determination by the Company's register of members not less than 48 hours before the time of the meeting or, in the event that the meeting is adjourned, on the Register of Members of the Company not less than 48 hours before the time of any adjourned meeting, and only such members shall be entitled to attend and vote at the meeting in respect of the number of shares registered in their name at that time. Changes to entries on the Register of Members after 10.00 a.m. on 3 July 2017 or, in the event that the meeting is adjourned, not less than 48 hours before the time of any adjourned meeting, shall be disregarded in determining the rights of any person to attend and vote at the meeting.
- 6. In the case of joint holders, the vote of the senior who tenders a vote, whether in person or by proxy, will be accepted to the exclusion of the votes of any other joint holders. For these purposes, seniority shall be determined by the order in which the names stand in the register of members in respect of the joint holding.
- 7. In the case of a corporation, the Form of Proxy must be executed under its common seal or signed on its behalf by a duly authorised attorney or duly authorised officer of the corporation.
- 8. A vote withheld option is provided on the Form of Proxy to enable you to instruct your proxy not to vote on any particular resolution. However, it should be noted that a vote withheld in this way is not a "vote' in law and will not be counted in the calculation of the proportion of votes "For" and "Against" a resolution.
- 9. To change your proxy instructions simply submit a new proxy appointment using the methods set out above. Note that the cut-off time for receipt of proxy appointments (see above) also apply in relation to amended instructions; any amended proxy appointment received after the relevant cut-off time will be disregarded. Where you have appointed a proxy and would like to change the instructions using another hard-copy Form of Proxy, please contact Share Registrars (see note 3 above). If you submit more than one valid proxy appointment, the appointment received last before the latest time for the receipt of proxies will take precedence.
- 10. In order to revoke a proxy instruction, you will need to inform the Company using one of the following methods:

By sending a signed hard copy notice clearly stating your intention to revoke your proxy appointment to Share Registrars Ltd, Suite E, First Floor, 9 Lion and Lamb Yard, Farnham, Surrey GU9 7LL. In the case of a member which is a company, the revocation notice must be executed under its common seal or signed on its behalf by an officer of the company or an attorney for the company. Any power of attorney or any other authority under which the revocation notice is signed (or a duly certified copy of such power or authority) must be included with the revocation notice.

In either case, the revocation notice must be received by Share Registrars no later than 10.00 a.m. on 3 July 2017.

If you attempt to revoke your proxy appointment but the revocation is received after the time specified then, subject to the paragraph directly below, your proxy appointment will remain valid.

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Appointment of a proxy does not preclude you from attending the meeting and voting in person. If you have appointed a proxy and attend the meeting in person, your proxy appointment will automatically be terminated.

- 11. A copy of the proposed draft rules of the EMI and copies of the contracts of service between each executive director and the letters of appointment of the non-executive directors are available for inspection during normal business hours (Saturdays, Sundays and public holidays excepted) at the registered office of the Company. These together with the register of directors' interests in shares, will be available for inspection for at least 15 minutes prior to and during the AGM at the meeting venue.
- 12. Except as provided above, members who have general queries about the AGM should write to the Company Secretary, Edward Ratnam, 23 Chetwynd Park, Cannock, Staffordshire WS12 0NZ. You may not use any electronic address provided in either this notice of AGM or any related documents including the Form of Proxy.

As at 5.00 p.m. on the date immediately prior to this notice the Company's issued share capital comprised 40,283,979, ordinary shares of 1 pence each. Each ordinary share carries the right to one vote at a general meeting of the Company and therefore the total number of voting rights in the Company is 40,283,979.

