16 November 2020

The information contained within this announcement is deemed to constitute inside information as stipulated under the Market Abuse Regulations (EU) No. 596/2014. Upon the publication of this announcement, this inside information is now considered to be in the public domain.

Windar Photonics plc

("Windar", the "Company" or the "Group")

Unaudited interim report for the six months ended 30 June 2020

Windar Photonics plc (AIM:WPHO), the technology group that has developed a cost efficient and innovative LiDAR wind sensor for use on electricity generating wind turbines, announces its unaudited interim results for the six months ended 30 June 2020.

Jørgen Korsgaard Jensen, CEO of Windar, commented:

"Firstly, I would like to personally apologize for the delays to the publication of our Annual Report & Accounts for 2019 and the release of our interims accounts for the six months to 30 June 2020.

This year has been an extraordinary and challenging year for our Company. After having enjoyed a very positive start to the year with the first ever larger scale orders from the OEM market segment, the subsequent period has been impacted by delays, postponement and other restrictions due to Covid-19 pandemic.

However, despite these challenges and the consequent reduction in revenue during the first halfcompared to last year, I am very pleased that the Company has, against that backdrop, managed to reduce the EBITDA loss and substantially improve on operating cash flow performance.

More importantly, our order intake in 2020 has now reached our net revenue break-even level of c.€3 million. Whilst we expect to be able to only execute approximately 40% of these orders in 2020 due to the ongoing Covid pandemic, the Board still expects to see an improvement in our overall financial results for 2020 compared to last year."

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Windar Photonics plc

Jørgen Korsgaard Jensen, CEO

Cenkos Securities plc (Nomad & Broker) Tel: 0131 220 6939

Neil McDonald / Pete Lynch

Notes to Editors:

Windar Photonics is a technology group that develops cost-efficient and innovative Light Detection and Ranging ("LiDAR") optimisation systems for use on electricity generating wind turbines. LiDAR wind sensors in general are designed to remotely measure wind speed and direction.

http://investor.windarphotonics.com

CHAIRMAN'S STATEMENT

The year 2020 started very positively for the Company, achieving the first large volume orders from the OEM market. Moreover, we received the first orders under our Vestas distribution agreement and, in total, the Company received orders with a total value of €1.9 million of which €1.2 million were planned for delivery in the first half of 2020.

However, the Covid-19 pandemic has had a severe and negative impact on the timing of execution and delivery of these orders and consequently we were only able to realise revenue of €0.3 million, a decrease of 62% compared to the first six months of 2019 (H1 2019: €0.7 million).

The Company implemented various cost cutting initiatives in response to the pandemic and, despite the revenue decrease, this resulted in the EBITDA loss reducing slightly to €0.85 million compared to the same period last year (H1 2019: €0.94 million). Despite the gradual uptick in activity levels in the second half of 2020 due to the progressive lifting of the pandemic restrictions, the cost cutting initiatives have been further intensified in the second half of 2020.

However, it has been very encouraging that, after many years of focus on the OEM wind turbine market, we have now started to generate larger volume orders from OEM customers and have an expanded pipeline of additional OEMs who are undertaking turbine integration tests. Similarly, the Company is very pleased that, after significant delays, it has managed to deliver the first test installations to Vestas customers in Asia and North America. In North America, there is particular focus on V82 and MN82 wind turbines where initial test results are showing very encouraging results.

Despite the various challenges the Company is facing, our R&D activities remain an important part of our business and the next generation of both the WindVision™ and WindEye™ products are expected to be released at the end of 2020. In addition to many new advanced functionalities, an important feature of the new models is the reduction in unit costs by approximately 25% compared to current systems.

Regarding the Covid-19 pandemic in general, one of our initial reactions was to maintain our assembly line throughout the period given the positive order situation. Seen retrospectively, and given the prolonged effects of the pandemic, this decision has proven to further challenge the cash flow constraints the Company has experienced. As mentioned, the Company has seen an uptick in activity levels in the second half of 2020 with revenue in the third quarter surpassing the total revenue earned in the first half of 2020, but it is of course reliant on punctual payments from customers and other parties. Until now the Company has received only limited financial help from the various Government Covid support schemes. However, as stated in the recently released annual accounts, the Company has received a long-term Covid-loan of €0.4 million from Vaekstfonden, the Danish Business Growth fund, and an extension to repayment of instalments (totalling €0.15 million) due in 2021 on the existing Vaekstfonden loan.

Financial Overview

Overall, the Group realised revenues of €0.3 million (H1 2019: €0.7 million) and a net loss of €1.0 million for the period (H1 2019: loss of €1.0 million) after depreciation, amortisation and warrant costs of €0.18 million (H1 2019: €0.14 million).

Cash flow from operations produced a net outflow of €0.7 million for the period compared to a net outflow of €1.7 million in H1 2019. The Company's current cash position, which has been assisted by the receipt of the new long-term Covid loan from Vaekstfonden and the receipt of certain outstanding customers payments, was €0.43 million as at 13 November 2020.

Outlook

As at the date of this announcement, the total order inflow in 2020 has been encouraging, standing at €3.0 million contractually to be delivered in 2020. However, due to the ongoing Covid-

19 pandemic and the impact on timing of execution and delivery of these orders, the Board expects to convert only approximately €1.3 million of these orders into realised revenue in 2020 with the remaining €1.7 million of the order back-log to be carried into 2021. Despite the only marginally higher revenue expectation compared to 2019 and the general Covid implications in 2020, the Board expects the financial performance in 2020 to be substantially improved compared to 2019.

Moving into 2021 the level of uncertainty is, of course, high due to the Covid-19 pandemic. However, in view of the recently-announced new distribution agreements in Asia, the launch of our Lidar as a Service (LaaS) concept, which has already attracted very positive feedback from the market, and our Vestas distribution agreement, the Board believes the Group is well-positioned to pursue additional revenue streams in 2021. Further, the cost reductions implemented during the current year, which have been focussed on both operational expenses and manufacturing costs, have reduced the estimated revenue break-even level in the Company to approximately €3 million.

CONSOLIDATED STATEMENT OF PROFIT OR LOSS AND OTHER COMPREHENSIVE INCOME OF MONTHS ENDED

| FOR THE SIX MONTHS ENDED 30 JUNE 2020 |
|---------------------------------------|
|---------------------------------------|

| | Note | Six months ended 30 June 2020 (unaudited) € | Six months ended 30 June 2019 (unaudited) | Year ended 31 December 2019 (audited) € |
|---------------------------------------------------------------------------------------------|------|---------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------|
| | Note | E | E | E |
| Revenue | | 274,752 | 730,597 | 1,177,897 |
| Cost of goods sold | | (151,445) | (371,218) | (629,560) |
| | | | | |
| Gross profit | | 123,307 | 359,379 | 548,337 |
| Administrative expenses | | (1,172,592) | (1,451,745) | (3,680,990) |
| Other operating income | | 16,076 | 16,075 | 32,145 |
| | | | | |
| Loss from operations | | (1,033,209) | (1,076,291) | (3,100,508) |
| Finance expenses | | (47,465) | (53,081) | (190,889) |
| · | | | , , | |
| Loss before taxation | | (1,080,674) | (1,129,372) | (3,291,397) |
| | | | | |
| Taxation | | 67,194 | 90,437 | 212,488 |
| Loss for the period | | (1,013,480) | (1,038,935) | (3,078,909) |
| · | | | | , , |
| Other comprehensive income Items that will or maybe reclassified to profit or loss: | | | | |
| Exchange losses arising on translation of foreign | | 44.000 | 5.004 | 0.005 |
| operations | | 14,932 | 5,094 | 3,085 |
| Total comprehensive loss for the period | | (998,548) | (1,033,841) | (3,075,824) |
| | | | <u></u> | |
| Less you show for less attributeble to the andiment | | | | |
| Loss per share for loss attributable to the ordinary equity holders of Windar Photonics plc | | | | |
| Basic and diluted, cents per share | 2 | (2.1) | (2.3) | (6.7) |
| | | · | · | · |

CONSOLIDATED STATEMENT OF FINANCIAL POSITION AS AT 30 JUNE 2020

| | | As at | As at | As at 31 December |
|-------------------------------------------------|--------|----------------------|--------------------|----------------------------------------|
| | | 30 June 2020 | 30 June 2019 | 2019 |
| | | (unaudited) | (unaudited) | (audited) |
| | Notes | (| € | (===================================== |
| Assets | | | | |
| Non-current assets | | | | |
| Intangible assets | | 1,223,825 | 976,133 | 1,192,607 |
| Property, plant & equipment | | 41,236 | 89,692 | 61,800 |
| Deposits | | 24,957 | 43,796 | 24,980 |
| Total non-current assets | | 1,290,018 | 1,109,621 | 1,279,387 |
| | | | | |
| Current assets | | | | |
| Inventory | 3 | 1,062,398 | 1,088,878 | 1,019,564 |
| Trade receivables | 4 | 160,284 | 787,696 | 111,703 |
| Other receivables | 4 | 101,863 | 167,339 | 84,305 |
| Tax credit receivables | 4 | 67,303 | 210,723 | 212,428 |
| Prepayments | | 15,152 | 65,412 | 44,857 |
| Restricted cash and cash equivalents | | - | 368,000 | - |
| Cash and cash equivalents | | 268,174 | 268,581 | 763,024 |
| Total current assets | | 1,675,174 | 2,956,629 | 2,235,881 |
| Total assets | | 2,965,192 | 4,066,250 | 3,515,268 |
| Equity | | | | |
| Share capital | 5 | 622,375 | 560,859 | 608,689 |
| Share premium | | 14,016,576 | 12,558,434 | 13,692,119 |
| Merger reserve | | 2,910,866 | 2,910,866 | 2,910,866 |
| Foreign currency reserve | | (3,698) | (16,621) | (18,630) |
| Accumulated loss | | (17,352,276) | (14,296,692) | (16,338,796) |
| Total equity | | 208,843 | 1,716,846 | 854,248 |
| Non-current liabilities | | | | |
| Warranty provisions | | 61,310 | 78,461 | 61,170 |
| Loans | 6 | 1,164,431 | 1,193,867 | 5,174 |
| Total non-current liabilities | | 1,225,741 | 1,272,328 | 66,344 |
| Current liabilities | | | | |
| Current liabilities Trade payables | 7 | 050.045 | E00 745 | 1 045 700 |
| | | 950,015 | 523,745 | 1,045,792 |
| Other payables and accruals Invoice discounting | 7 7 | 188,906 | 376,930 | 211,879 1,992 |
| Contract liabilities | 7 7 | 42,372 | 143,532 | |
| Loans | 7 7 | 220,274 | 27,473 | 69,954 1,265,059 |
| Total current liabilities | | 129,041 1,530,608 | 5,396 1,077,076 | 2,594,676 |
| Total liabilities | | | | |
| | | 2 756 240 | | |
| Total liabilities | | 2,756,349 | 2,349,404 | 2,661,020 |

CONSOLIDATED CASH FLOW STATEMENT FOR THE SIX MONTHS ENDED 30 JUNE 2020

| | Six months ended 30 June 2020 (unaudited) € | Six months ended 30 June 2019 (unaudited) € | Year ended 31 December 2019 (audited) € |
|----------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|-----------------------------------------------------|
| Loss for the period before tax | (1,080,674) | (1,129,372) | (3,291,397) |
| Adjustments for: | | | |
| Finance expenses | 47,465 | 53,081 | 190,889 |
| Amortisation | 143,254 | 89,417 | 267,317 |
| Depreciation | 20,640 | 21,164 | 52,411 |
| Received tax credit | 212,570 | - | 120,186 |
| Foreign exchange difference | 14,932 | 5,094 | 3,085 |
| Warrants expense | 15,000 | 30,000 | 27,868 |
| | (626,813) | (930,616) | (2,629,641) |
| Movements in working capital | | | |
| Changes in inventory | (42,834) | (361,880) | (292,565) |
| Changes in receivables | (66,139) | (150,633) | 144,164 |
| Changes in prepayments | 29,706 | - | 38,905 |
| Changes in deposits | 23 | = | 21,305 |
| Changes in trade payables | (95,780) | 30,376 | 552,426 |
| Changes in contract liabilities | 150,320 | (55,696) | (13,214) |
| Changes in warranty provision | 140 | 39 | (17,252) |
| Changes in other payables and provision | 266 | (190,529) | 447,972 |
| Cash flow (used in) operations | (651,111) | (1,658,939) | (1,747,900) |
| Investing activities | | | |
| Payments for intangible assets | (245,743) | (79,497) | (528,278) |
| Grants received | 74,055 | (10,401) | 50,824 |
| Payments for tangible assets | - 1,000 | <u>-</u> | (3,427) |
| Cash flow (used in) investing activities | (171,688) | (79,497) | (480,881) |
| | | | |
| Financing activities | | | |
| Proceeds from issue of share capital | 375,714 | = | 1,315,342 |
| Costs associated with the issue of share capital | (37,571) | (0.450) | (133,827) |
| (Reduction) / proceeds from invoice discounting | 40,380 | (2,158) | (8,743) |
| (Decrease)/ increase restricted cash balances | - | 282,935 | 158,138 |
| Repayment of loans Interest (paid)/received | - (47,465) | (2,732) 7,200 | (5,240) (55,978) |
| Cash flow from financing activities | 331,058 | 285,245 | (55,878) 1,269,792 |
| Cash now from imancing activities | 331,030 | 200,240 | 1,209,192 |
| | | (4.455.151) | (0=0 005) |
| Net (decrease)/increase in cash and cash equivalents | (491,741) | (1,453,191) | (958,989) |
| Exchange differences | (3,109) | (31) | 210 |
| Cash and cash equivalents at the beginning of the period | 763,024 | 1,721,803 | 1,721,803 |
| Cash and cash equivalents at the end of the period | 268,174 | 268,581 | 763,024 |

INTERIM CONSOLIDATED STATEMENT OF CHANGES IN EQUITY FOR THE SIX MONTHS ENDED 30 JUNE 2020

| | Share Capital | Share Premium | Merger reserve | Foreign currency reserve | Accumulated Losses | Total |
|-------------------------------------|------------------|------------------|-------------------|--------------------------|-----------------------|-------------|
| | € | € | € | € | € | € |
| At 1 January 2019 | 560,859 | 12,558,434 | 2,910,866 | (21,715) | (13,287,757) | 2,720,687 |
| Share option and warrant costs | - | - | - | - | 30,000 | 30,000 |
| Transaction with owners | - | - | - | - | 30,000 | 30,000 |
| Comprehensive loss for the period | _ | - | - | - | (1,038,935) | (1,038,935) |
| Other comprehensive loss | - | = | - | 5,094 | - | 5,094 |
| Total comprehensive income | - | - | - | 5,094 | (1,038,935) | (1,033,841) |
| At 30 June 2019 | 560,859 | 12,558,434 | 2,910,866 | (16,621) | (14,296,692) | 1,716,846 |
| New shares issued | 47,830 | 1,267,512 | - | - | - | 1,315,342 |
| Costs associated with capital raise | - | (133,827) | - | - | - | (133,827) |
| Share option and warrant costs | - | - | - | - | (2,130) | (2,130) |
| Transaction with owners | 47,830 | 1,133,685 | - | - | (2,130) | 1,179,385 |
| Comprehensive loss for the period | _ | - | - | - | (2,039,974) | (2,039,974) |
| Other comprehensive income | - | - | - | (2,009) | - | (2,009) |
| Total comprehensive income | - | - | - | (2,009) | (2,039,974) | (2,041,983) |
| At 31 December 2019 | 608,689 | 13,692,119 | 2,910,866 | (18,630) | (16,338,796) | 854,248 |
| New shares issued | 13,686 | 324,457 | - | - | - | 338,143 |
| Share option and warrant costs | - | - | - | - | 15,000 | 15,000 |
| Transaction with owners | 13,686 | 324,457 | - | - | 15,000 | 353,143 |
| Comprehensive loss for the period | - | - | - | - | (1,013,480) | (1,013,480) |
| Other comprehensive Income | - | - | - | 14,932 | - | 14,932 |
| Total comprehensive income | - | - | - | 14,932 | (1,013,480) | (998,548) |
| At 30 June 2020 | 622,375 | 14,016,576 | 2,910,866 | (3,698) | (17,352,276) | 208,843 |

1. BASIS OF PREPARATION

The financial information for the six months ended 30 June 2020 and 30 June 2019 does not constitute the Groups statutory financial statements for those periods with the meaning of Section 434(3) of the Companies Act 2006 and has neither been audited or reviewed pursuant to guidance issued by the Auditing Practices Board. The annual financial statements of Windar Photonics plc are prepared in accordance with International Financial Reporting Standards as endorsed by the European Union ("IFRS"). The principal accounting policies used in preparing the Interim financial statements are those that the Group expects to apply in its financial statements for the year ended 31 December 2020 and are unchanged from those disclosed in the Group's Annual Report for the year ended 31 December 2019. The comparative financial information for the year ended 31 December 2019 included within this report does not constitute the full statutory accounts for that period. The statutory Annual Report and Financial Statements for 2019 have been filled with the Registrar of Companies. The Independent Auditor's Report on the Annual Report and Financial Statements for 2019 was unqualified, but included a reference to the material uncertainty related to going concern in respect of the timing of tuture revenues without qualifying their report and did not contain a statement under section 498(2)-498(3) of the Companies Act 2006. After making enquiries, the directors have a reasonable expectation that the Group has adequate resources to continue operating for the next 12 months. Accordingly, they continue to adopt the going concern basis in preparing the half yearly condensed consolidated financial statements. This interim report was approved by the directors.

2. Loss per share

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

| | Six months ended 30 June 2020 € | Six months ended 30 June 2019 € | Year ended 31 December 2019 € |
|----------------------------------------------------------------------------------------|------------------------------------------|------------------------------------------|----------------------------------------|
| Loss for the period | (1,013,480) | (1,038,935) | (3,078,909) |
| Weighted average number of ordinary shares for the purpose of basic earnings per share | 49,167,898 | 44,508,369 | 45,639,729 |
| Basic loss and diluted, cents per share | (2.1) | (2.3) | (6.7) |
| There is no dilutive effect of the warrants as the dilution would reduce | the loss per share | | |
| 3. Inventory | | | |
| | As at 30 June 2020 | As at 30 June 2019 | As at 31 December 2019 |
| | € | € | € |
| Raw materials | 358,827 | 544,439 | 417,481 |
| Work in progress | 337,247 | 446,440 | 392,374 |
| Finished goods | 366,324 | 97,999 | 209,709 |
| Inventory | 1,062,398 | 1,088,878 | 1,019,564 |
| 4. Trade and other receivables | As at | As at | As at 31 December |
| | 30 June 2020 | 30 June 2019 | 2019 |
| | € | € | € |
| Trade receivables | 672,039 | 835,2606 | 623,458 |
| Less; provision for impairment of trade receivables Trade receivables – net | (511,755) | (47,564) | (511,755) |
| Total financial assets other than cash and cash equivalents | 160,284 | 787,696 | 111,703 |
| classified at amortised costs | 160,284 | 787,696 | 111,703 |
| Tax receivables | 67,303 | 210,723 | 212,428 |
| Other receivables | 101,863 | 167,339 | 84,305 |
| Total other receivables | 169,166 | 378,062 | 296,733 |
| Total trade and other receivables | 329,450 | 1,165,758 | 408,436 |
| Classified as follows: Current Portion | 329,450 | 1,165,758 | 408,436 |
| 5. Share capital | · | | |
| | | Number of shares | € |
| Shares as 30 June 2019 | | 44,508,369 | 560,859 |
| Issue of shares for cash | | 4,076,348 | 47,830 |
| Shares at 31 December 2019 | | 48,584,717 | 608,689 |
| Issue of shares for cash | | 1,166,361 | 13,686 |
| Shares at 20 June 2020 | | 40 754 079 | 622.275 |

49,751,078

622,375

At 30 June 2020, the share capital comprises 49,751,078 shares of 1 pence each.

Shares at 30 June 2020

6. Borrowings

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

| The carrying value and fall value of Group's borrowings are as follows | Six months ended 30 June 2020 | Six months ended 30 June 2019 | Year ended 31 December 2019 |
|------------------------------------------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|
| | € | € | € |
| Growth Fund (including accrued interest) | 1,285,457 | 1,185,764 | 1,259,499 |
| Nordea Ejendomme | 8,015 | 8,103 | 10,734 |
| Total financial assets other than cash and cash equivalents | 4 000 470 | 4 400 007 | 4 070 000 |
| classified as loans and receivables | 1,293,472 | 1,193,867 | 1,270,233 |

The Growth Fund borrowing from the Danish public institution, Vækstfonden, initially bore interest at a fixed annual rate of 12 per cent with a full bullet repayment in June 2020. Terms for the borrowing were amended in June 2020, and November 2020, pursuant to which the interest rate was reduced to 7 percent p.a. and the loan is to be repaid in equal quarterly instalments over the period from 1 January 2022 until 1 January 2026. In November 2020 the Company has received an offer on an additional Covid loan of €400,000 at an annual interest rate of Cibor + 5% to be repaid over a 5 year period starting from January 2022 The cash proceeds has been received post reporting 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.

7. Trade and other payables

| | | | As at |
|---------------------------------------------------------------------------------------------|--------------|--------------|-------------|
| | As at | As at | 31 December |
| | 30 June 2020 | 30 June 2019 | 2019 |
| | € | € | € |
| Invoice discounting | 42,372 | 143,532 | 1,992 |
| Trade payables | 950,015 | 523,746 | 1,045,792 |
| Other payables and accruals | 188,906 | 376,930 | 211,879 |
| Current portion of loans | 129,041 | 5,396 | 1,265,059 |
| Total financial liabilities, excluding 'non- current' loans and borrowings classified as | | | |
| financial liabilities measured at amortised cost | 1,310,334 | 1,049,604 | 2,524,722 |
| Contract liabilities | | | |
| Contract nabilities | 220,274 | 27,473 | 69,954 |
| Total trade and other payables | | | |
| Total trade and other payables | 1,530,608 | 1,077,076 | 2,594,676 |
| Classified as follows: | | | |
| Current Portion | 1,530,608 | 1,077,076 | 2,594,676 |

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.

8. Availability of Interim Report

Copies of the Interim Report will not be sent to shareholders but will be available from the Group's website www.investor.windarphotonics.com.