

# XTPL

shaping global nanofuture



MONTHLY REPORT  
**MARCH 2018**

XTPL S.A.

Wrocław, 13 April 2018

## 1. Information on the implementation of the objectives of the share issue and other significant events in the reporting period.

### ● Summary of the activities of the Issuer's business development department in March 2018.

In March 2018 the activities of the Issuer's business development team focused on three significant areas:

- ❖ acquiring customers interested in purchasing laboratory printers;
- ❖ contacting potential partners interested in joint development of XTPL technology under JDAs (joint development) or JVs (joint venture) agreements;
- ❖ verification of another application field for the developed technology – the area of anti-counterfeiting solutions.

The area of laboratory printers:

- in the month covered by this report, 18 active talks with potential clients were being conducted, including talks with a large Far-Eastern glass manufacturing company and a foreign academic center;
- the Company received three inquiries from potential customers about the price and technical specification of the equipment;
- a letter of intent was signed with a client interested in conducting beta tests of the lab printer.



JDA/JV area:

- as part of the commercialization activities in the open-defect repair field for LCD and OLED displays, the Issuer obtained technical specifications identifying the initial requirements of potential customers from the South-East Asia region. In the near future, the Issuer's application laboratory will work on meeting the technological requirements set out in the specifications. Implementation of this step will enable moving to the next phase of talks.

The area of verification of another application field:

- a proof of concept was presented to one of the most modern companies in Europe operating in the security printing industry. The Issuer's team is in the process of preparing for more of this kind of meetings. Their goal is to obtain an initial assessment of the possibility of using XTPL technology in this industry.

Creation and financing of the business development department is one of the objectives of the offering of series M shares.

## 2. Basic information about the Company

Business name:	XTPL Spółka Akcyjna
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### The Management Board:

- Filip Granek PhD – President of the Management Board
- Maciej Adamczyk – Member of the Management Board

### The Supervisory Board:

- Konrad Pankiewicz - Chairman of the Supervisory Board
- Agnieszka Młodzińska-Granek
- Sebastian Młodziński
- Bartosz Wojciechowski
- Piotr Janczewski

### 3. Business profile of the Issuer

The Issuer operates in the nanotechnology market segment. Its interdisciplinary team is developing a globally innovative technology (protected by an international patent application) that enables ultraprecise printing of nanomaterials. XTPL's solution has all the hallmarks of a so-called 'disruptive technology' and will be consistently developed as part of the advanced research works focused on defining new innovative uses within specific application areas.

The Company is commercialising its solution in stages: it aims to provide nanoprinting equipment, nanoink and print heads to its customers, including printed electronics manufacturers. XTPL's initial objective is to design laboratory printers for use in research and development works of R&D departments of potential business clients, with additional plans for the development of an industrial printer in the next stage. In both cases, XTPL's objective is to provide the customer with both the equipment and a unique nanoink, designed for a specific application.

The solution developed by XTPL will, for example, facilitate the production of a new generation of Transparent Conductive Films (TCF) that are widely used in the different subsets of manufacturing industry, such as the production of displays, monitors, touch screens and photovoltaic cells.

Another tried and tested application of XTPL's technology is the repair of damaged metallic conductive connections (for use, among others, in displays, printed circuits and photovoltaic cells).

At the same time, due to the platform-like nature of the technology, the Company is looking for new opportunities to apply it in other areas and sectors, such as:

- production of biosensors;
- anti-counterfeiting solutions.

The Company's registered office and research laboratories are located at the EIT+ Wrocław Research Centre. The XTPL team comprises scientists and process engineers with interdisciplinary expertise in chemistry, physics, electronics, materials engineering and numerical simulations (including ten PhDs). The XTPL team also includes strategic management and commercialisation specialists with experience and successes in the fields of product development, marketing, and the capital market. One of the Issuer's chief strengths are the many professionals under its employ, who possess know-how accumulated on international markets and who have worked for global corporations and research institutes over the course of their careers



#### 4. Summary of the information published by the Issuer in the form of current reports during the reporting period.

##### **Current and periodic EBI reports:**

- 1) Report No. 6/2018 (14 March 2018) – Monthly report for February 2018
- 2) Report No. 7/2018 (20 March 2018) – Convocation of the Extraordinary General Meeting of Shareholders of the Company to take place on 16 April 2018
- 3) Report No. 8/2018 (31 March 2018) – Annual report for 2017

##### **Current ESPI reports:**

- 1) Report No. 1/2018 (20 March 2018) – Convocation of the Extraordinary General Meeting of Shareholders of the Company to take place on 16 April 2018

#### 5. Investor's calendar, including events taking place in April 2018 (or later) which concern the Issuer and are significant from the point of view of investors' interests, including in particular: the dates of publication of periodic reports, planned general meetings, opening of the subscriptions, meetings with investors or analysts, and the expected date of publication of the analytical report.

16 April 2018 – Extraordinary General Meeting of the Shareholders of XTPL S.A.

14 May 2018 – Publication of the Q1 2018 report

#### 6. Information on the occurrence of trends and developments in the Issuer's market environment which, in the Issuer's opinion, may have a significant impact on the Issuer's financial condition and financial results in the future.

In the opinion of the Issuer's Management Board, in the period covered by this monthly report there were no developments nor significant new trends in the Company's market environment which could have a significant impact on the Company's financial condition and its financial results.

For and on behalf of the Management Board:

Filip Granek  
President of the Management Board

Maciej Adamczyk  
Member of the Management Board