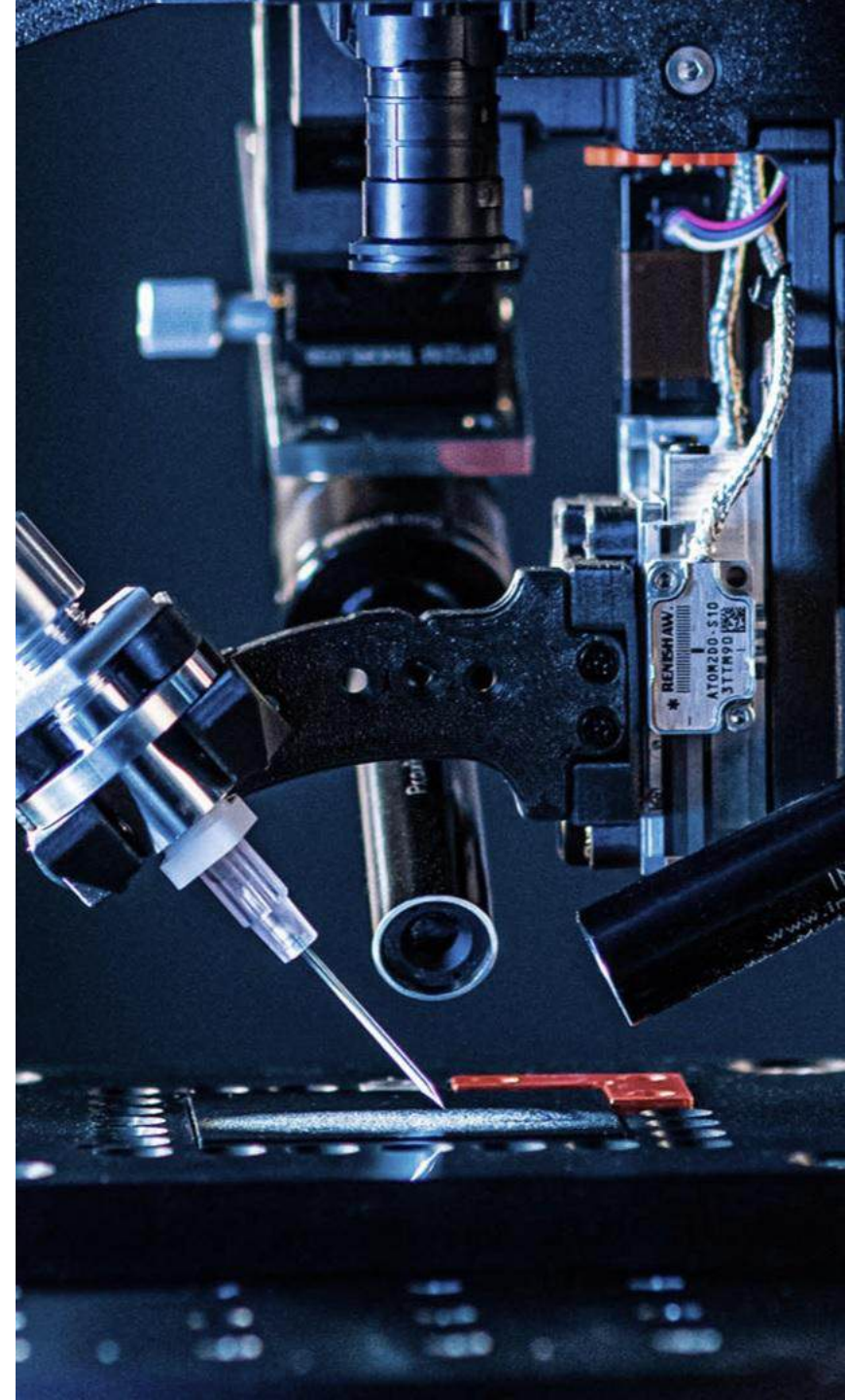
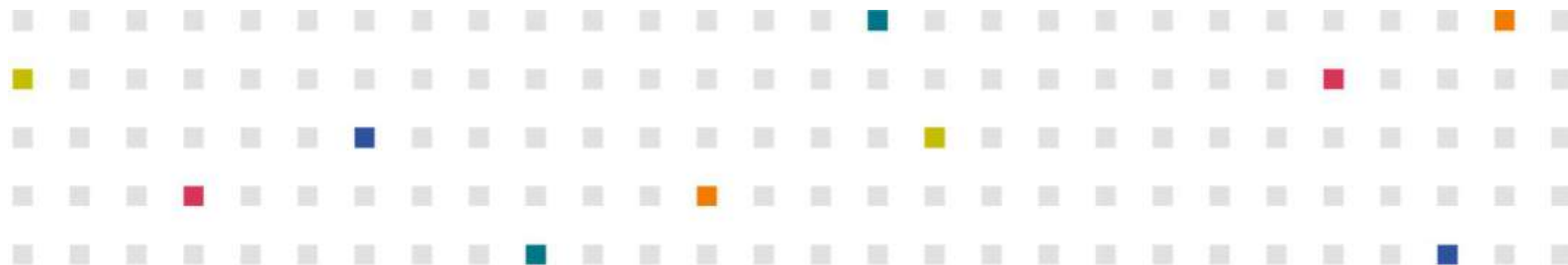




Powering the microelectronics of tomorrow

XTPL S.A. (WSE:XTP)

1st Polish Corporate Summit, October 20, 2025



Agenda

01 About XTPL

02 Industrial Implementations

03 Business Development

04 Finance

05 Outlook



XTPL®

01

About XTPL

Leader in ultra-precise nanoprinting technology



XTPL is a global player in the rapidly growing printed electronics market, leveraging disruptive technology and an interdisciplinary team of experts, with the ambition to increase commercial sales tenfold by the end of 2028 and a strong outlook for continued growth.



Ultra-Precise Dispensing (UPD) technology empowers global manufacturers to produce advanced electronics with precision down to $1\ \mu\text{m}^1$, ensuring cost-effective and scalable production



The first-ever industrial implementation started in January 2025, with the end client being a leading Chinese display manufacturer that generates annual revenue of over USD 20bn



11 commercial projects with potential to generate ~PLN 400m in average annual revenue once fully implemented with leading global manufacturers



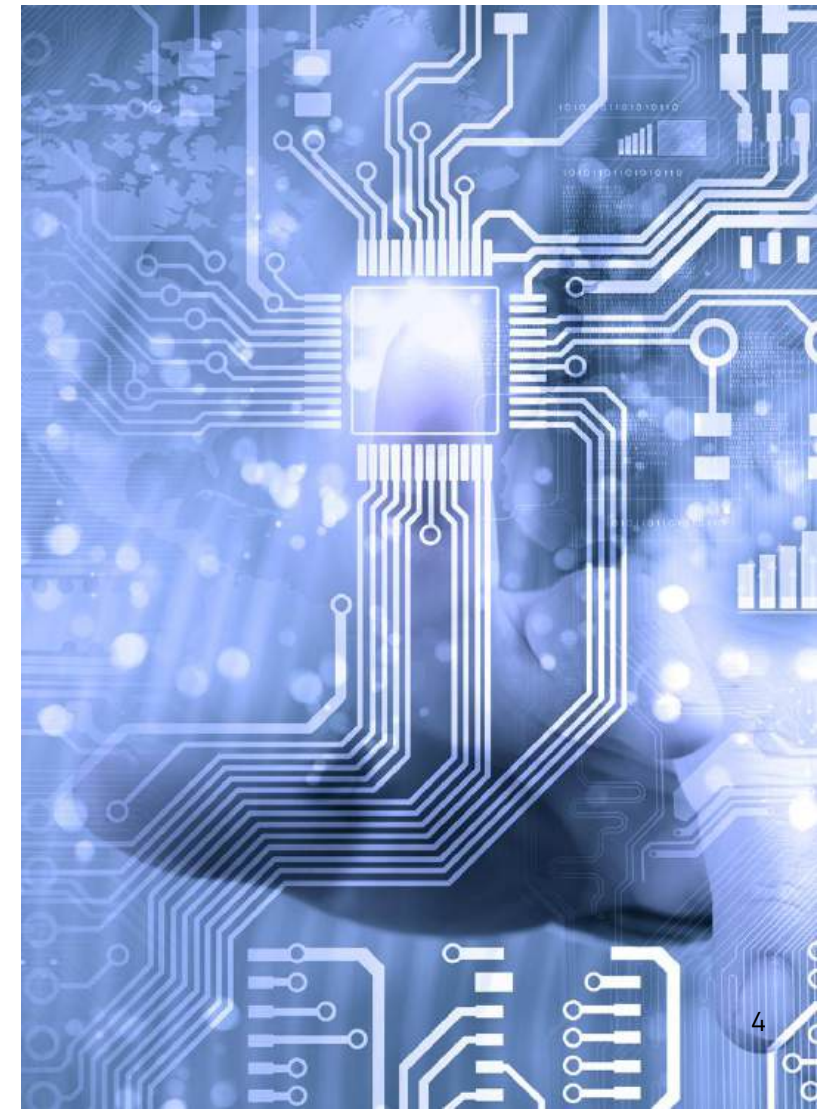
Projected 10x business scale growth, reaching up to PLN 100m in commercial sales by 2028, in line with the updated 2026–2028 Strategy



The global printed electronics market is projected to grow 5x, reaching USD 75 billion by 2032, with a CAGR of 22.4% between 2024 and 2032²⁾



Three synergistic business lines – UPD modules, DPS devices and HPM – providing exposure to among others display, semiconductor and defence industries



1) A micrometer ($1\ \mu\text{m}$) is one-thousandth of a millimeter, 50 to 100 times smaller than the diameter of a human hair

2) Source: <https://www.fortunebusinessinsights.com/printed-electronics-market-109706>

Stable, long-term and diversified shareholder structure



Listed on the Main Market of the Warsaw Stock Exchange since February 2019

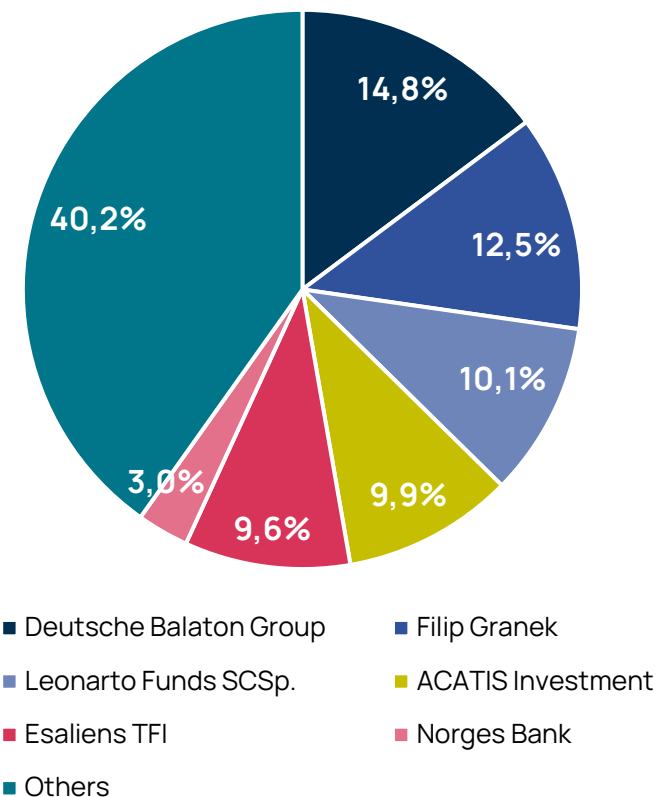


Listed on Open Market at Deutsche Börse Frankfurt since March 2020

Selected market information	
Ticker WSE	XTP
Ticker FRA	5C8
ISIN	PLXTPL000018
Reuters Code	XTP.WA
Index	sWIG80, WIG-Poland, WIGtech, WIGtech Total Return, INNOVATOR
Number of shares	2 649 877
Market cap*	PLN 178m
Free float	40%

*data as of October 17th 2025

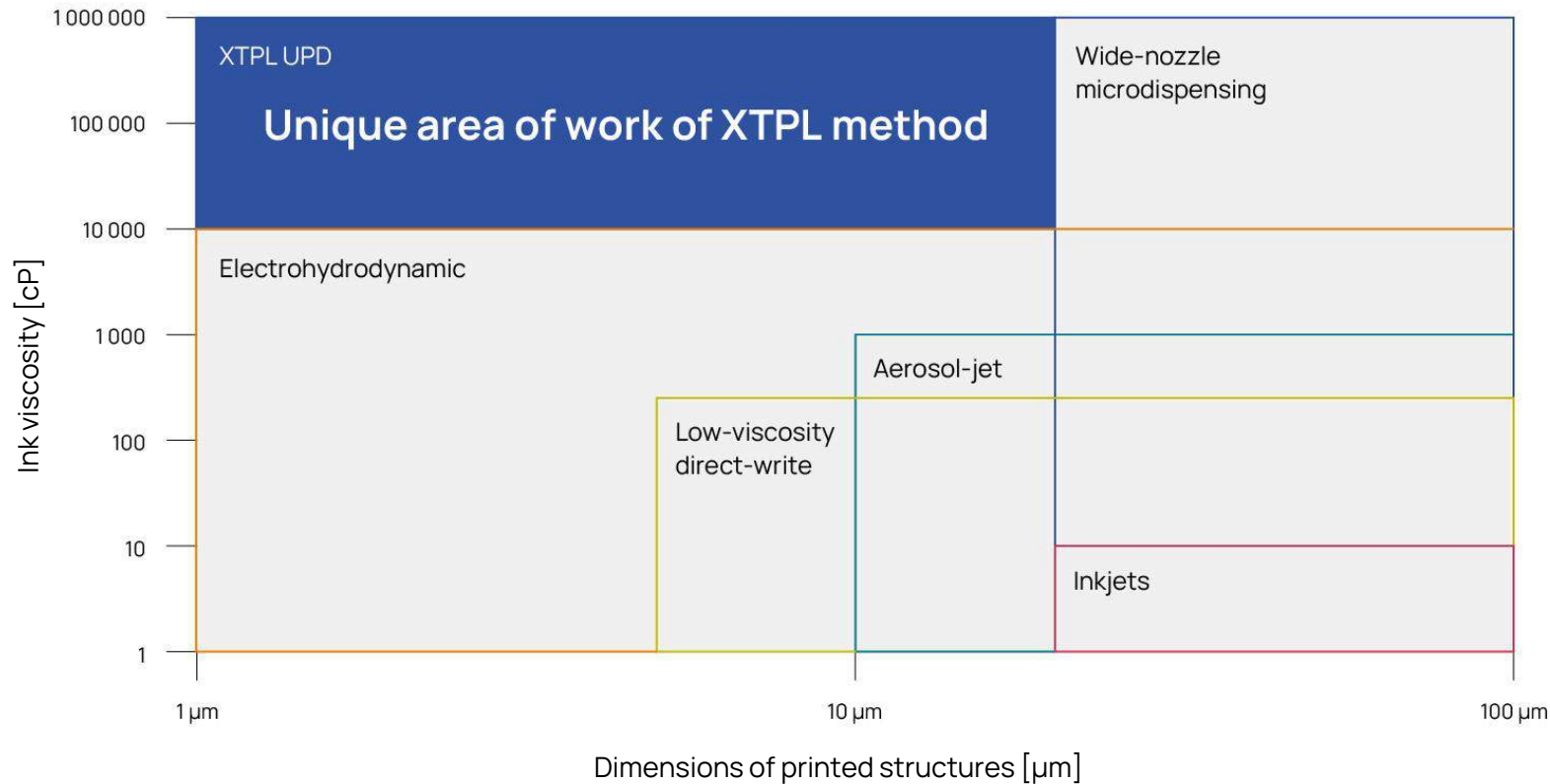
Shareholder structure of XTPL S.A.
(according to General Meeting of Shareholders on June 27th 2025)



XTPL is changing the way electronics are produced



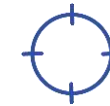
XTPL technology provides solutions unattainable with methods previously available in the market. It is unparalleled in terms of resolution, viscosity and the size of conductive structures, which can be as small as 1 μm (one millionth of a meter or one thousandth of a millimeter).



Legend:

■ A unique area of XTPL - no competing methods exist

■ XTPL's general work area



Precise application

- Deposition of high-viscosity materials in micrometer-scale structures
- High aspect ratios after a single ink deposition



Covering complex and varied substrates

- The ability to operate on flexible substrates, including 3D ones and steps
- Examples: electronic PCBs, silicon microchips



Safe for the environment

- It does not require corrosive solutions or electromagnetic fields



Efficient and flexible production, both in terms of time and cost

Wide application of the unique XTPL technology



Conductive nanostructures applied with high-density ink enable the production and repair of advanced electronics.
Key features of UPD technology: micro-sizes, high viscosity, flexible shapes and varied substrates.

See XTPL technology at work:

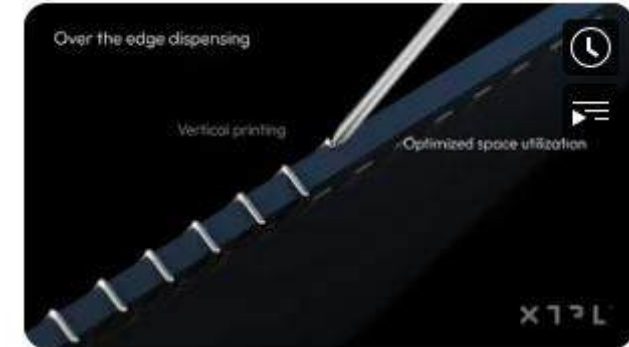
<https://www.youtube.com/watch?v=asgt5CCPcY>

https://www.youtube.com/watch?v=zR8569fF_aw

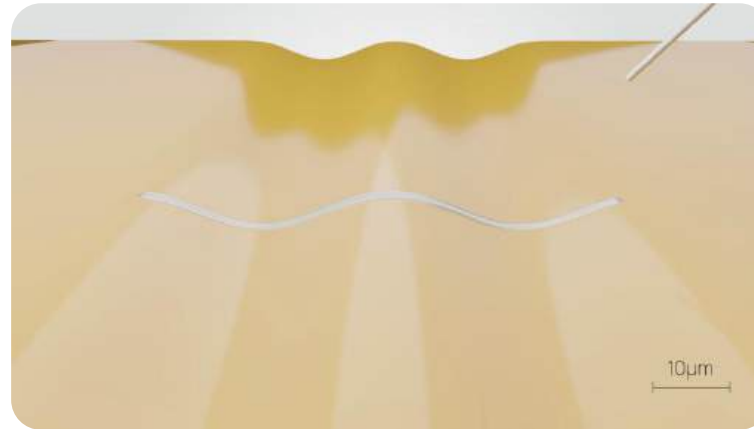
<https://www.youtube.com/watch?v=6jT8UclbGeM>



XTPL Explainer. Part one: Defect repair



XTPL explainer series part two: Advanced Packaging with #XTPL Ultra-Precise...



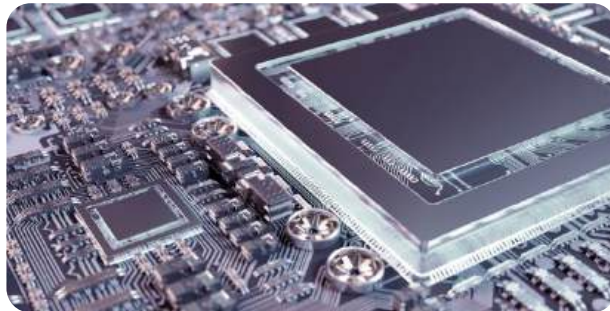
XTPL solutions address global trends



Nanoprinting is a technology that responds to the new challenges faced by the production of advanced electronics. It enables cost-effective, scalable and rapid reduction of electronic dimensions, while ensuring high resolution.

Global Megatrends in advanced electronics manufacturing

Miniaturizing the size and weight of electronic devices while boosting performance and speed

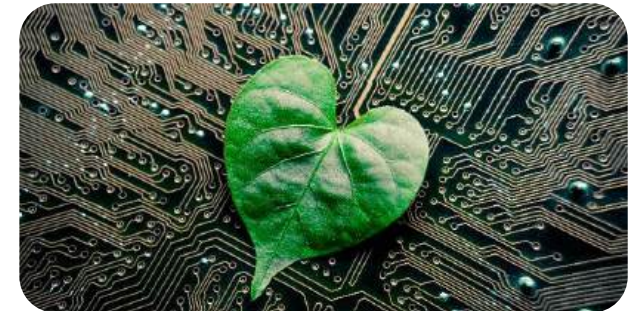


Changing the forms and properties of consumer electronics:

- flexibility, new shapes including 3D forms



Sustainability by optimizing materials and energy usage in the production process while minimizing waste



Printed electronics market

- In 2023, the value of the printed electronics market was USD 12.6 billion (source: Fortune Business Insights¹⁾)
- In 2024, the projected value of the printed electronics market is expected to grow by 18.6% YoY to USD 14.9 billion
- Over the next decade, by 2032, a nearly five-fold increase is projected, reaching USD 75.1 billion
- CAGR in 2024-2032 will be a significant +22.4%

+22.4%
CAGR 2024-2032
for the global printed
electronics market

1) Source: <https://www.fortunebusinessinsights.com/printed-electronics-market-109706>

Growing market for XTPL



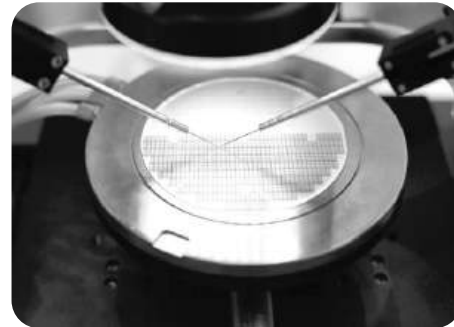
Strong development market is due to the growing number of new applications of printed, flexible and organic electronics in various fields. XTPL technology is used in many existing areas of the printed electronics industry or – thanks to the unprecedented precision of printing – will lead to the emergence of new areas (platform character).

Advanced electronics sectors where XTPL commercializes its solutions



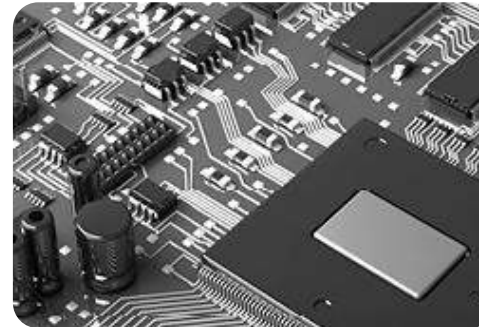
OLED DISPLAYS

USD 45.9 billion (2023)
2024-2030: 19.4% CAGR



SEMICONDUCTOR MANUFACTURING EQUIPMENT

USD 26.8 billion (2024)
2024-2031: 7.4% CAGR



PRINTED CIRCUIT BOARD

USD 73.0 billion (2023)
2024-2031: 4.3% CAGR

Other target industries for XTPL



SECURITY PRINTING

USD 3.3 billion (2023)
2024-2032: 7.2% CAGR



BIOSENSORS

USD 30.0 billion (2024)
2025-2030: 8.6% CAGR

Source: Grand View Research, Verified Market Research, SNS Insider

Patent cloud secures XTPL technology

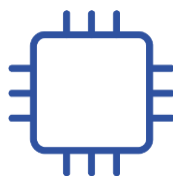
Intellectual property is one of the key competitive advantages of XTPL and its global solutions are being systematically secured by expansion of the patent cloud with protection obtained from the moment of patent submission.



HPM



Printing method



Apparatus

45

patents granted
in total

5

patents granted
in 2025

Support from international law firms

- K&L GATES (Palo Alto, CA, USA)
- Gill Jennings & Every LLP (London, UK)

Patent groups of submitted applications	
UPD process	Patents describing the UPD process or a device used for the process
HPM	Patents protecting various nanoink formulations
Software	Patents protecting the solutions implemented in the software that controls the printing device
Application fields	Patents describing solutions to specific technological problems using the UPD method
Characterization and quality control	Patents related to the characterization and quality control of selected components of the printing head

02

Industrial Implementations

First-ever industrial implementation underway



Proven potential and credibility of the technology in the eyes of global partners. The successful from lab-to-fab transition of XTPL technology acts as a catalyst for other projects in the pipeline and opens new business opportunities.

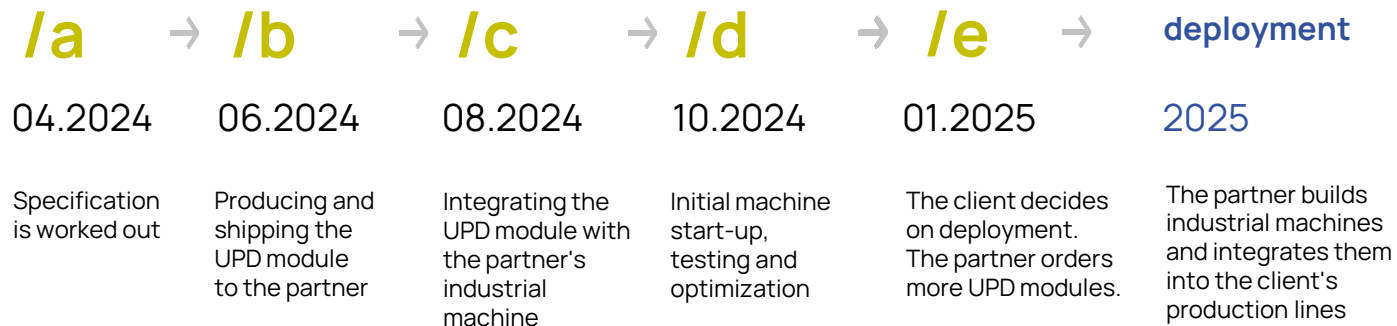
Project potential in China

- **Status:** 4 UPD modules have been delivered to the direct partner, with another 2 units plan for shipment in Q4 2025; successful operation confirmed on the client's industrial production line
- Once all 6 units are delivered, **further orders are expected**
- Implementation period of several years with **a possible order volume of several dozen UPD modules**
- The implementation opens up new business opportunities and supports the evaluation of other projects

Key information

- **Ordered by:** Yi Xin Technology, official distributor of XTPL solutions in the Chinese market
- **Direct partner:** A leading Chinese manufacturer of machines for mass production of FPDs
- **End client:** one of the largest display manufacturers from China with annual revenue of over USD 20bn

Transition from Stage 4 to implementation:



4 units

UPD modules delivered for implementation

6 units

UPD modules ordered in the first batch

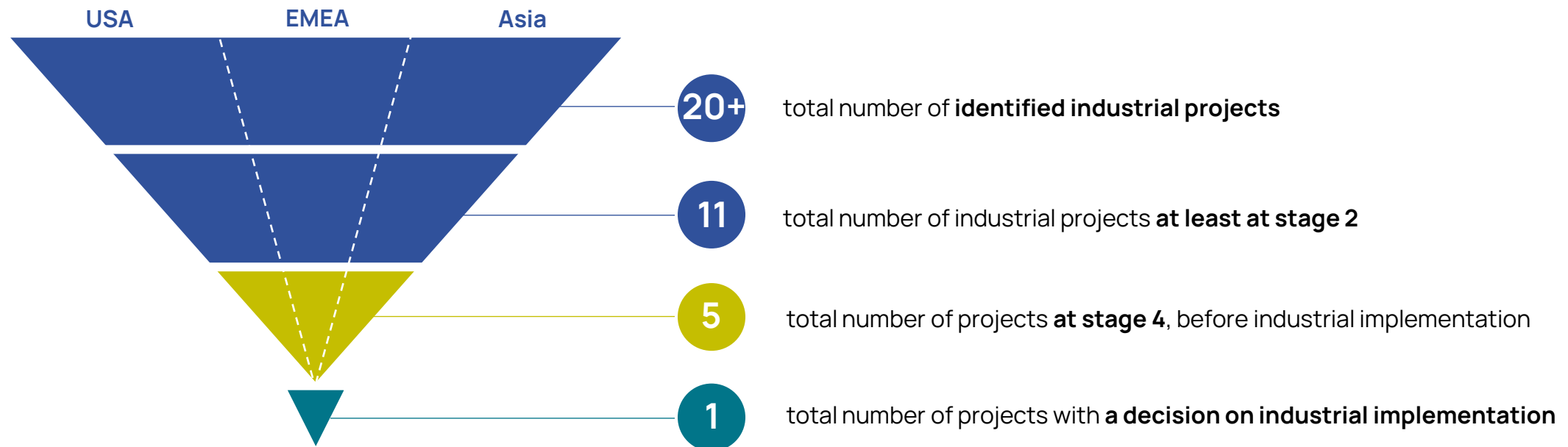


Pipeline of projects exceeding the PLN 100 million target



A geographically diverse pipeline of projects spanning various application areas, aimed at the industrial implementation of the UPD technology. If successfully validated and fully implemented, the 11 projects that are currently at least at second stage have an estimated total potential of approx. PLN 400 million in average annual revenue over their respective lifespans.

Pipeline of industrial projects for global technology clients



Illustrative process of industrial implementation of the XTPL technology



Evaluation of key industrial projects



There are 5 entities worldwide testing prototype industrial machines integrated with the UPD module. The partners and end clients are leading global manufacturers of advanced electronics. The decision to implement the solution at an industrial scale reflects both successful testing and the alignment with the client's market timing.

Diverse projects evaluated in key markets for additive technologies



China

- **Industry:** Flat Panel Displays (FPD) and semiconductors
- **End client:** leading manufacturers from China
- **Phase:** Stage 4 (prototype testing)
- **Potential:** several tens of units



South Korea

- **Industry:** FPDs
- **End client:** a leading global FPD manufacturer from South Korea, listed on KRX
- **Phase:** Stage 4 (prototype testing)
- **Potential:** higher than in China



USA

- **Industry:** FPDs and semiconductors
- **Direct partner:** a Nasdaq 100-listed top manufacturer of industrial machines from USA
- **Phase:** Stage 4 (prototype testing)
- **Potential:** higher than in China



Taiwan

- **Industry:** semiconductors (advanced packaging)
- **End client:** a leading global semiconductor manufacturer from Taiwan
- **Phase:** Stage 4 (prototype testing)
- **Potential:** higher than in China



Europe

- **Industry:** automotive and consumer electronics
- **Direct partner:** a manufacturer of industrial machines from Spain
- **Phase:** Stage 4 (prototype testing)
- **Potential:** higher than in China

03

Business Development

A portfolio tailored to the needs of global clients

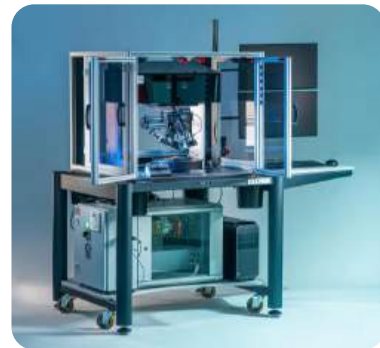


XTPL is continuously engaged in R&D, expanding the functionality and potential of its individual business lines while developing new product ranges to meet market demand. An increase in the commercialization of any business line drives growth in other lines, including consumables.



UPD modules for industrial implementations

- Nanomaterial deposition modules; integration with industrial equipment
- They can be used in various application areas, including semiconductors, FPDs, advanced PCBs and more
- Average price: ~EUR 50-100 thousand



Delta Printing System (DPS)

- XTPL technology demonstrator
- Standalone system for use by electronics manufacturers in R&D and prototyping
- Buyers: research institutes and industrial sectors
- Average price: ~EUR 170-200 thousand



DPS+ (tentative name)

- Product in the development phase (R&D)
- High-Mix Low-Volume production
- Buyers: corporate clients
- Average price: over 2x higher than the DPS
- Commercialization: 2026



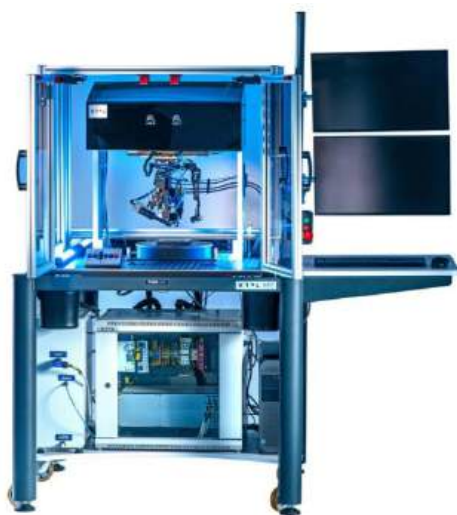
High Performance Materials (HPM, nanoinks)

- Silver nanoinks with an excellent stability for use in various printing techniques
- Gold nanoinks with high insulation properties
- Products sold to industrial and academic partners from EMEA, USA and Asia
- Consumables for DPSs and UPD modules



New generations of products and solutions based on UPD technology, including the initial R&D phase for the multihead system

Delta Printing System as a technology demonstrator



42 units
DPSs ordered since the start of the 2020/21 commercialization

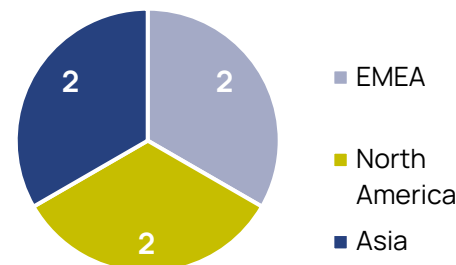
8 units
DPSs ordered from January 1 to October 10, 2025

	2020	2021	2022	2023	2024	2025 YTD*
DPSs ordered	1	4	7	13	9	8
DPSs delivered	1	3	3	13	12	6

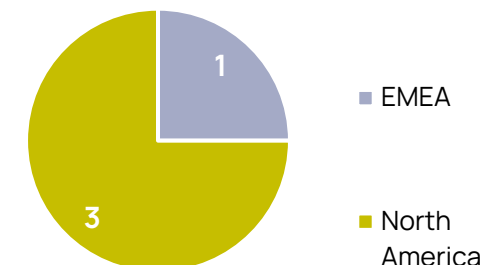
*As at September 26, 2025

DPSs delivered by region (units)

H1 2024

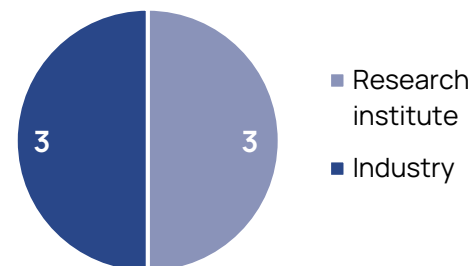


H1 2025

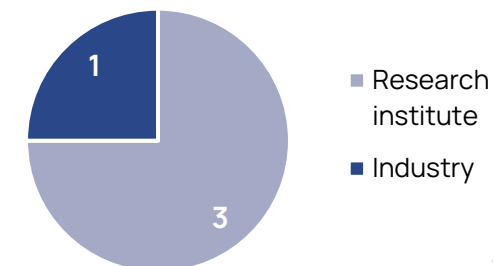


DPSs delivered by customer type (units)

H1 2024



H1 2025



Key information

- **4 DPS devices delivered in H1 2025**, 6 delivered from January 1 to September 26, 2025
- **New buyers:** among others University of Cambridge, University of Massachusetts at Lowell with a laboratory funded by Raytheon and a U.S. defense contractor
- **A more mature and diversified pipeline** of buyers at various stages of negotiations compared to previous years
- **The value of inventories (PLN 4.2 million) creates the potential to generate more than PLN 10 million in sales** with secured components for the construction of DPS devices
- **Key components for the construction of DPS are sourced from Europe**, which significantly mitigates the risk of production disruptions due to the geopolitical situation
- Advanced process to select a partner **for partial outsourcing of DPS production, with a positive impact on XTPL's working capital**

Development of a new product: Delta Printing System+

A new business line consisting of DPS+ devices, aimed at bridging the gap between DPS devices and UPD modules. It is being developed in response to identified market demand and is currently in an advanced R&D phase. The commercialization of this new business line is expected to have a major impact on revenues starting in 2026.



Purpose and buyers

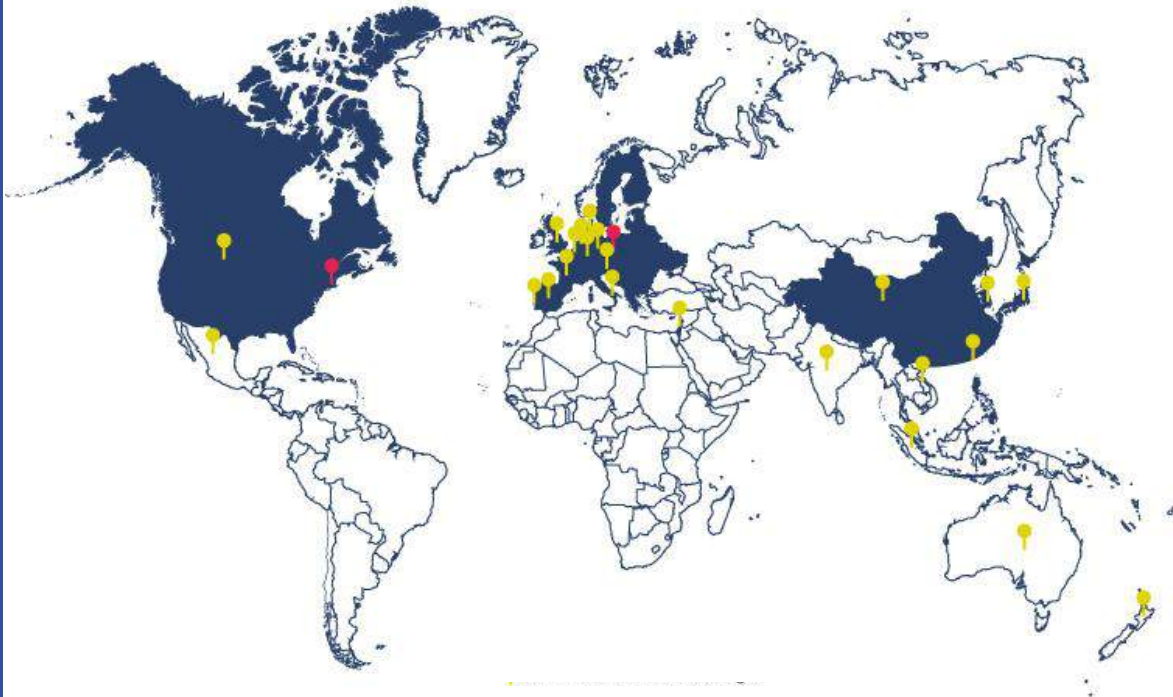
- **Small-scale industrial production at corporate clients** where DPS devices or UPD modules are not suitable
- **HMLV (High-Mix Low-Volume)** – a broad range of products (High Mix) produced in relatively small quantities (Low Volume)
- **DPS+ is a standalone product** with a higher level of automation compared to DPS
- **Defence sector interest** confirmed by ongoing business talks
- **Status:** advanced R&D phase on the prototype, first order possible in 2025 (with delivery in 2026)

Benefits for XTPL

- Specific features that enable the sale of a **higher volume of devices within a single order**
- **A price of approx. over 2x higher than the DPS unit**, while maintaining high and comparable margins
- Further product diversification allowing **to reach new clients**, including corporate ones
- **Expected significant contribution** to financial results from 2026

Global reach of XTPL portfolio

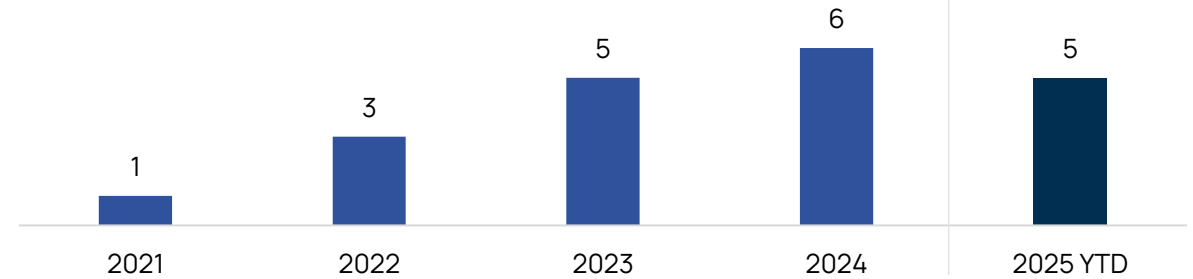
XTPL has successfully commercialized its products in >20 countries and is conducting UPD technology evaluations with global printed electronics manufacturers for future industrial implementations.



📍 XTPL offices
 📍 XTPL distributors coverage
 XTPL products coverage

Consistent strengthening of XTPL technology's recognition and presence in the global advanced electronics market

Foreign scientific publications on XTPL technology



- **Introducing XTPL technology** to global markets through an expanding network of distributors and collaborations with research institutions worldwide
- **Synergy of Science and Business:**
 2024 – scientific study on the potential of XTPL technology in the automotive sector¹⁾
 2025 – DPS device ordered from a manufacturer of automated industrial machines for the automotive sector

1) <https://ieeexplore.ieee.org/abstract/document/10565264>

19 distributors of XTPL solutions in:

Australia, Austria, Belgium, China, Denmark, France, Greece, Spain, Netherlands, Hong Kong, India, Israel, Japan, South Korea, Luxembourg, Mexico, Germany, New Zealand, Singapore, Switzerland, Taiwan, UK, USA, Italy.

The first foreign Demo Center

The center is located in a key market for modern technologies – Boston, USA. It is part of a new technology incubator, attracting innovators and technology corporations that seek new solutions. The Boston metropolitan area alone is home to over 40 higher education institutions, including: MIT, Harvard and Cambridge.

Team and equipment

- **Coordination:** Sales Director for North America Urs Berger, hired in 2024, over 20 years of international experience and MBA
- **Team:** Field application engineer responsible for the technology and its demonstration to clients
- **Cooperation:** joint activities with official American distributors of XTPL solutions – CWI Technical Sales and Ontos Equipment System
- **Equipment:** a showroom with XTPL products, including DPS, possibility of carrying out on-site tests

Benefits for XTPL

- **Break-even:** achieved in 2024 with the sale of 5 DPS devices
- **Commercialization:** expanded reach into the key North American market, enhanced support for current and future clients and faster delivery of consumables (HPMs, nanoinks, nozzles)
- **Applications:** the opportunity to enter new segments, including those requiring strict confidentiality and limited access to information – **first order of DPS device for the defence sector received in March 2025**
- **R&D projects:** invitations to participate in grant initiatives, including those under the Chips Act and close collaboration with major technology corporations



7
DPS devices delivered in the USA and Canada in 2022-2024

5
DPS devices delivered in the USA and Canada in 2024 alone

1
An industrial project at an advanced Stage 4 for Nasdaq 100 listed entity

XTPL's strong presence at global industry events



Enhancing XTPL's global visibility through participation in major international industry events. Careful and focused targeting of key conferences generates more business meetings and sales opportunities, reinforcing XTPL's position as an expert in the next-generation electronics industry.

XTPL participation in conferences in 2025:

- SEMICON Korea 2025 – February 19-22, Korea
- LOPEC 2025 – February 25-27, Germany
- IMAPS Device Packaging Conference – March 3-6, USA
- EMERGE – April 10, Sweden
- Rapid.tech 3D 2025 – May 14, Germany
- SEMICON South East Asia – May 22, Singapore
- ECTC – May 27-30, USA
- JPCA – June 4-6, Japan
- TechBlick – June 11-12, USA
- Semiconductors UK 2025 – July 2-3, UK
- NanoBIO 2025 – September 8-12, Greece
- JDAMMIT – September 9-11, USA
- Semicon Taiwan – September 10-12, Taiwan
- EMPC 2025 – September 16-28, France
- ICFPE 2025 – September 17-19, Japan
- SMT Tech Days 2025 – September 23-25, Spain
- IMAPS Symposium 2025 – September 29-October 2, USA
- TechBlick – October 22-23, Germany
- PIC Summit Europe – November 4-5, The Netherlands
- Semicon Europa (Productronica) – November 18-21, Germany
- Nepcon Microelectronics Asia – November 28-30, China
- IEDM 2025 – December 6-10, USA
- Semicon Japan – December 17-19, Japan

In September, XTPL participated in its first conference dedicated to the use of additive technologies in the defense sector JDAMMIT in the USA

The potential of XTPL solutions:

- electromagnetic protection, e.g. in drones (shielding against signal interference)
- high-frequency communication (enable radars to detect smaller objects)
- repair of advanced microelectronic components in close proximity to the battlefield



04

Finance

Executive Summary H1 2025



Summary of the most important achievements and events in the period from January 1 to September 26, 2025

Industrial implementations

- **The first industrial deployment is underway** – 4 out of the initial batch of 6 UPD modules have been delivered to the end customer. Their effectiveness has been confirmed in industrial machines operating on the production line of a client in China
- **Another client from China** – UPD module ordered to proceed with evaluation in the field of manufacturing modern displays and semiconductor devices
- **A second UPD module ordered** as part of the ongoing evaluation with a U.S. client
- **Automotive and consumer electronics sectors** are being evaluated by a client in Spain, with potential for industrial deployments on a smaller scale

DPS devices

- **New high-value customers** among others the University of Cambridge and the University of Massachusetts Lowell (USA), whose laboratory is funded by leading defense contractor – Raytheon
- **A U.S. defense contractor** has started independent tests on the DPS device; growing interest in XTPL technology from the defense sector (drones, communications)
- **Advanced stage of DPS+ development**, first order possible as early as 2025 (with delivery in 2026); over 2x higher than the DPS and potential for single customers to place orders for more than one unit

2026–2028 Strategy

- **The PLN 100 million commercial sales target has been moved to 2028**, reflecting more conservative assumptions regarding the pace of module deliveries in upcoming implementations and the “time to market” dynamics of global electronics manufacturers
- **Securing financing for 2026** to cover a capital gap of PLN 15–20 million in Q2 2026; parallel processes are ongoing, with a decision expected in Q4 2025:
1. Debt 2. Grants 3. Strategic investor 4. Capital increase (share issue)

PLN 5.1 million

sale of products and services in H1 2025 (-9% YoY)
85% share in total revenues (-7 p.p. YoY)

PLN 4.2 million

value of inventories at the end of June 2025
potential to generate over PLN 10 million in sales

PLN 15.8 million

cash position at the end of June 2025
strong cost discipline and optimization activities

DPS devices

H1 2025: 4 units delivered (Q1: 2 units, Q2: 2 units)
until September 26: 7 units ordered in 2025
+40 DPS devices ordered since the start of commercialization

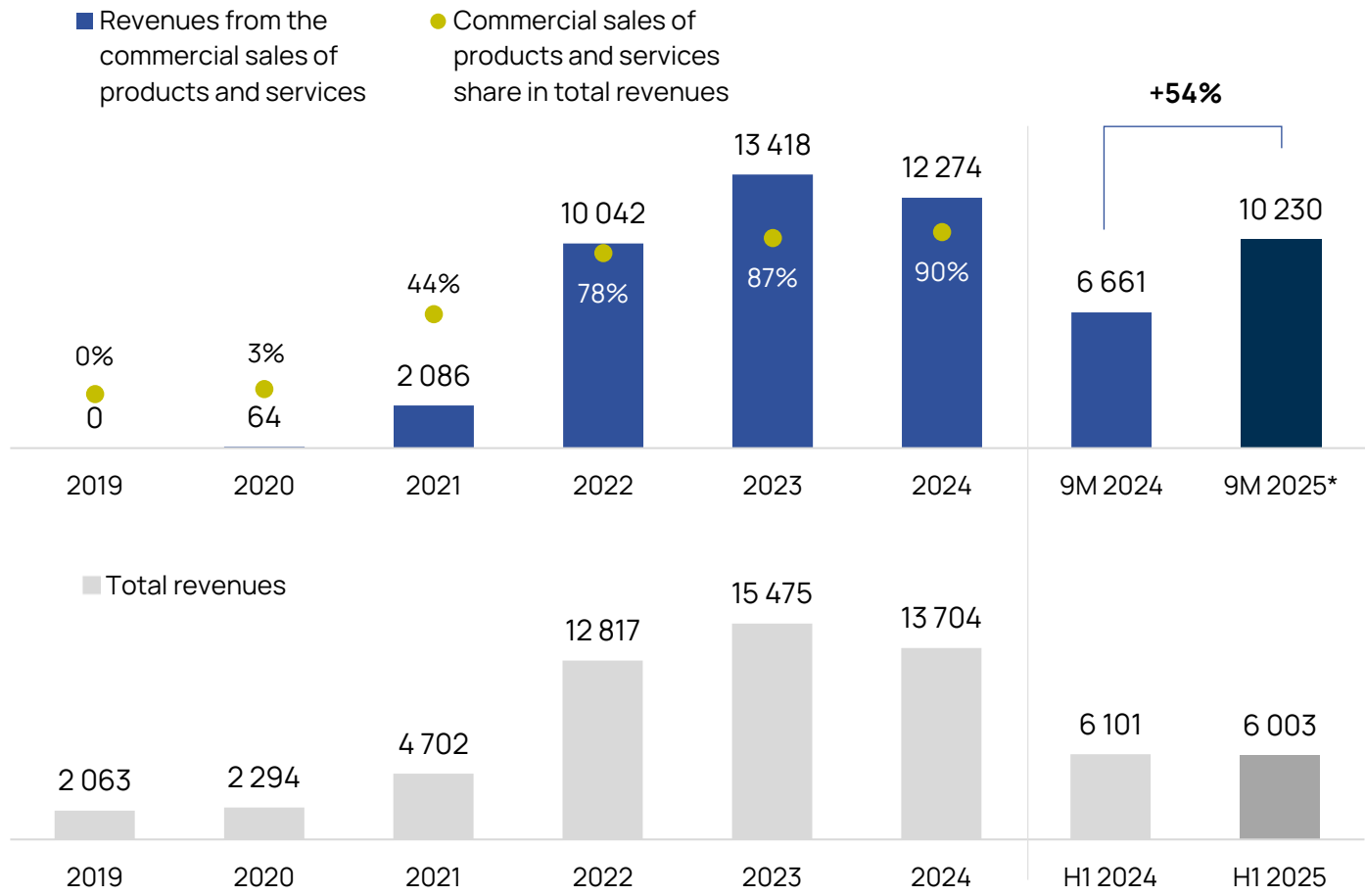
UPD modules

H1 2025: 3 modules delivered (Q1: 1 unit, Q2: 2 units)
until September 26: 8 modules ordered in 2025
15 UPD modules ordered since the start of commercialization

DPS devices and UPD modules: XTPL's revenue drivers



Figures in PLN thousand



- **PLN 12.3 million in commercial sales in 2024**, achieved despite delivering only 1 DPS device to the Chinese market – compared to 9 devices in 2023 during the post-pandemic investment surge
- **Record-breaking Q3 2025 with PLN 5.1 million** in commercial sales (+400% YoY), marking the best third quarter in the Company's history
- **4 DPS & 3 UPD devices delivered and settled in H1 2025**, buyers include among others University of Cambridge and a U.S. defense contractor
- **Maintained a high share of commercial sales**, global sales remain XTPL's primary revenue driver
- The commercialization of all business lines, including the new DPS+ line currently under development, is expected to **drive further growth in 2025 and beyond**
- Seasonality of DPS sales **with most orders generated in the second half of the year**

*based on H1 2025 results and preliminary estimates of revenues for Q3 2025 published on 16th October 2025, https://ir.xtpl.com/wp-content/uploads/sites/2/2025/10/XTPL_CR_ESPI_31_2025.pdf

Strong cost discipline and expenditure optimization



Figures in PLN thousand

	H1 2025	H1 2024	Q2 2025	Q2 2024
Revenue from the sale of products and services	5 132	5 643	3 108	2 899
Grants (reimbursement and advances)*	871	442	475	214
Costs by type	18 918	19 461	9 281	10 820
Cost of sales	3 249	4 031	1 553	2 245
Depreciation	2 779	1 604	1 451	936
Operating cash costs	12 890	13 826	6 277	7 639
- Average monthly	2 148	2 304	2 092	2 546
EBITDA	-9 706	-8 591	-4 638	-3 479
Inventories	4 230	4 648	4 230	4 648
Cash flows from operating activities	-10 973	-8 538	-4 159	-2 960
CAPEX	440	3 824	280	2 151
Net cash flows	-11 891	-13 264	-4 435	-5 404

**In accordance with the policy on accounting for grants, only a part of the proceeds is recognized in the income statement, while the remainder is kept on the balance sheet as deferred income.*

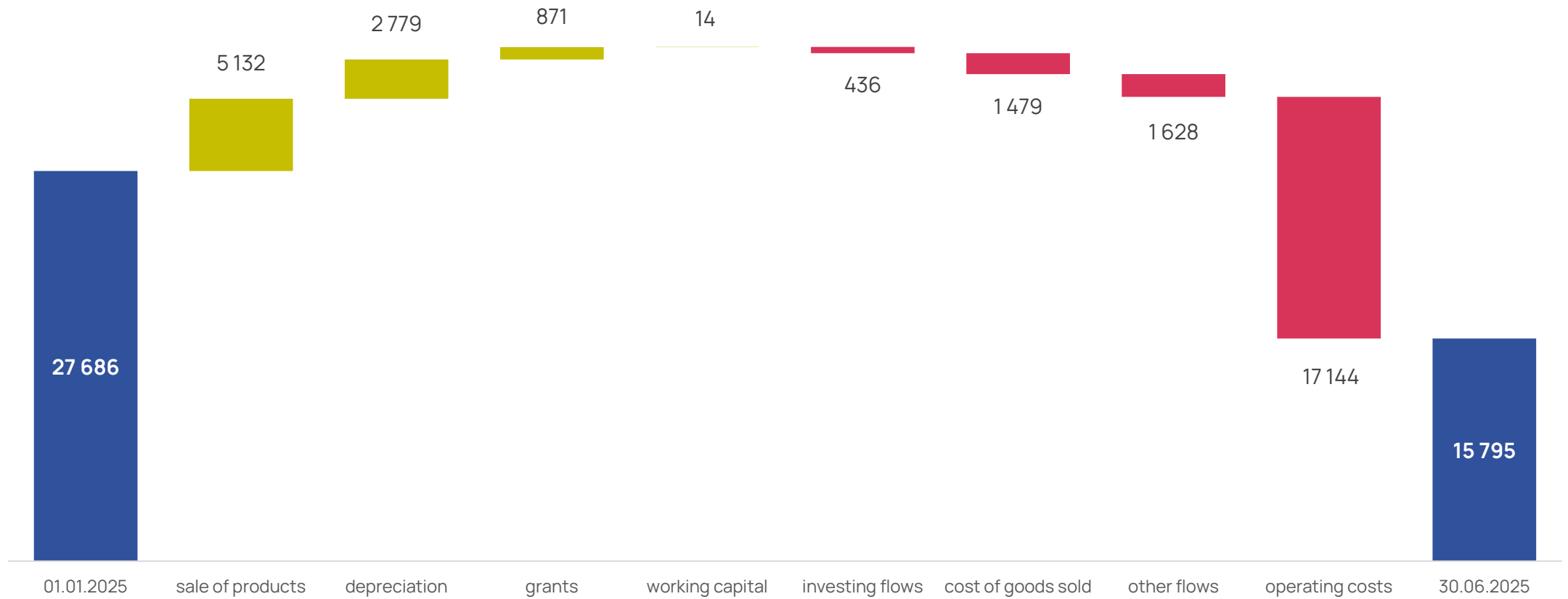
	30.06.2025	31.03.2025
Cash balance at the end of the period	15 795	20 234

- A high inventory level of PLN 4.2 million secures key components for DPS device production and **creates the potential to generate over PLN 10 million in sales**
- Improvements in working capital management, combined with optimization measures across the entire cost structure, **have led to a reduction in operating cash costs:**
 - H1 2025: PLN 12.9 million (-7% YoY)
 - Q2 2025: PLN 6.3 million (-18% YoY)
- **Increase in depreciation to PLN 2.8 million (+73% YoY)**, driven by grant projects from NCBR (straight-line depreciation over 5 years)
- **Low CAPEX in H1 2025**, aligned with current needs, as key objectives of the investment program have been achieved.
- The cash position at the end of June 2025 ensures continuity of financing until Q2 2026; The Company is conducting four parallel processes to secure its future development: 1. Debt 2. Grants 3. Strategic investor 4. Capital increase (share issue)

XTPL cash flows in H1 2025



Figures in PLN thousand



05

Outlook

2026–2028 Strategy aligned with market realities



After nearly three years of implementing the 2023–2026 Strategy, during which the Company achieved most of its planned objectives, the approach to industrial implementations is being adjusted to better align the organization with the pace of market adoption of XTPL solutions. The target of PLN 100m in commercial sales remains unchanged, but its expected achievement has been postponed to 2028.

Strategy update drivers

- Experience gained from the first implementation with a client in China has led to more conservative estimates regarding the delivery pace of UPD modules in future implementations
- XTPL's customers are leading global manufacturers with extensive organizational structures, established processes and internal product launch schedules planned decades in advance, which are subject to periodic adjustments
- The XTPL team has a significant influence on the pace of addressing customer needs during evaluations and testing but a limited impact on the product launch timeline, which is determined by the client's internal analysis

1. Technology evaluation
XTPL's high impact on the pace of progress and ultimate success

2. Time to market
Low impact of XTPL on the pace of progress and ultimate success

2023-2026 Strategy

Key goals achieved

- **First industrial implementations**
- > in January 2025 XTPL started the implementation with a client from China
- **Strengthening sales activities**
- > 2x increase in the number of distributors, opening a Demo Center in the USA and increasing the sales department team
- **Increased production capacity**
- > reducing DPS device delivery times to just a few weeks
- **Expanding the main markets**
- > XTPL technology is being tested for e.g. the automotive industry, as well as applications in the defense sector

2026-2028 Strategy

Goals to be achieved

- **PLN 100 million in commercial sales** - > at the end of 2028
- **EBITDA margin of at least 20%**
- > at the end of 2028
- **Presence in leading markets** - > further Demo Centers or close local cooperation
- **Further industrial implementations** - > UPD modules will account for 40-45% of sales in 2028
- **New projects** - > launch of the DPS+ business line and reaching the advanced multihead phase

Investment program implementation summary



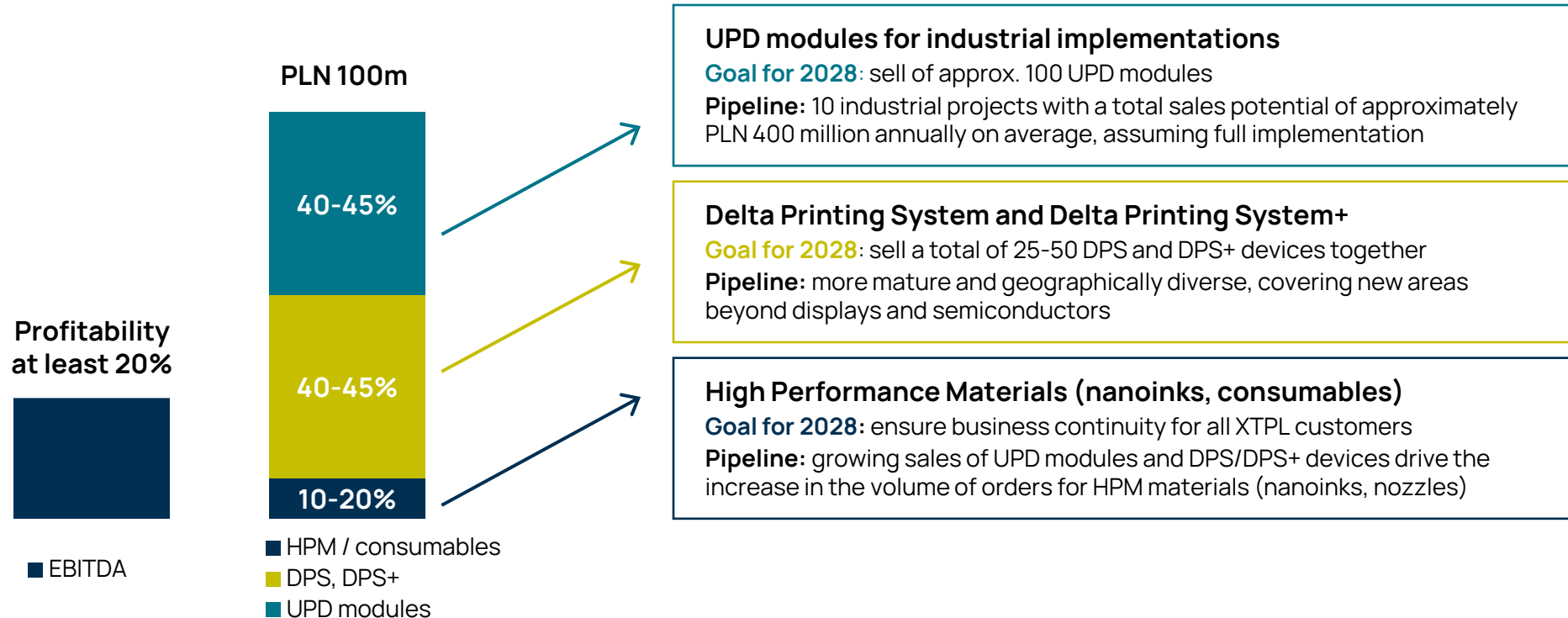
Between 2023 and 2025, XTPL successfully executed an investment program worth nearly PLN 60 million, focusing on strengthening key areas: sales, production, R&D and organizational development aligning internal processes with strategic objectives. The implementation of the changes outlined below positions XTPL to effectively scale its sales.

Sales	Production	R&D
<ul style="list-style-type: none">▪ First-ever industrial implementation, significant progress in other advanced projects and a growing pipeline of sales opportunities across all key markets▪ A business development team in place, including the Global Sales Director, Managing Director of XTPL Inc. and the person responsible for the APAC region▪ The opening of an overseas Demo Center in Boston, USA, with a break-even achieved during the first 12 months▪ Expanding the network of international distributors to include nearly 20 experienced and well-known entities in the industry▪ Increased activity at international conferences and trade fairs, leading to more business meetings and sales opportunities	<ul style="list-style-type: none">▪ Increasing production capacity to support the scale of orders outlined in the Strategy▪ Doubled the production rate of DPS devices▪ Reduction of DPS device delivery times to customers from several months to just a few weeks▪ Secured stock of key components for production▪ Advanced stage of selecting a partner for partial DPS outsourcing	<ul style="list-style-type: none">▪ A number of improvements made to the functionality of existing XTPL products▪ Advanced stage of work on the DPS+ device as part of the new business line▪ A milestone in the multihead research phase: the potential to use 8 nozzles vs. 1 in current products▪ Expanding the HPM (nanoink) portfolio to include gold ink
<h3 data-bbox="690 995 1824 1063">Organization</h3> <ul style="list-style-type: none">▪ An increase in employment to the optimal level for implementing the Strategy; attracting highly skilled interdisciplinary experts▪ Implementation of new internal processes and management systems that optimize operation and collaboration across all departments▪ Establishing a team to manage XTPL current and future products (New Product Development)		

A detailed plan to achieve PLN 100 million in sales

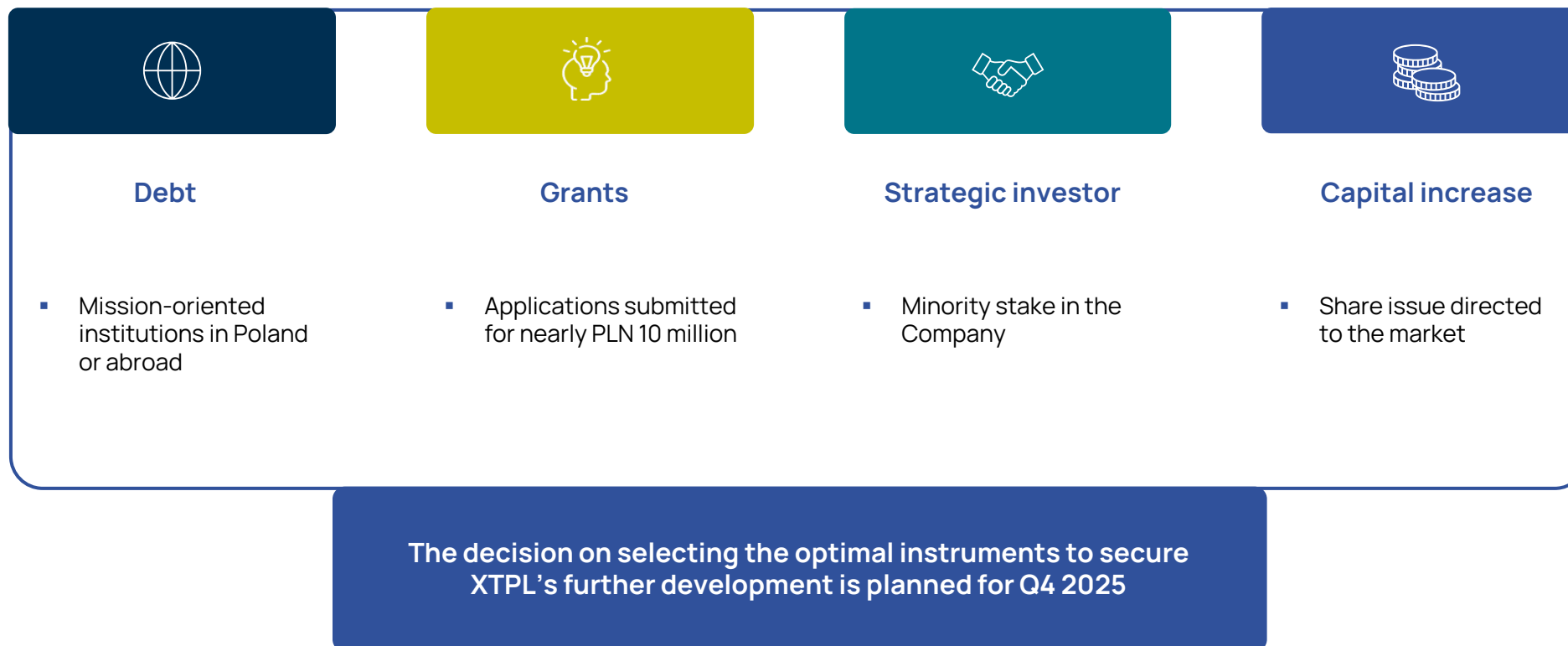
XTPL's 2026-2028 strategy aims to achieve PLN 100 million in revenues from the sale of products and services in 2028 and EBITDA margin of at least 20%. The implementation of the plan is based on the diversified involvement of all business lines, including the first industrial implementations and commercialization of DPS and soon DPS+ devices.

Estimated share of business line revenues

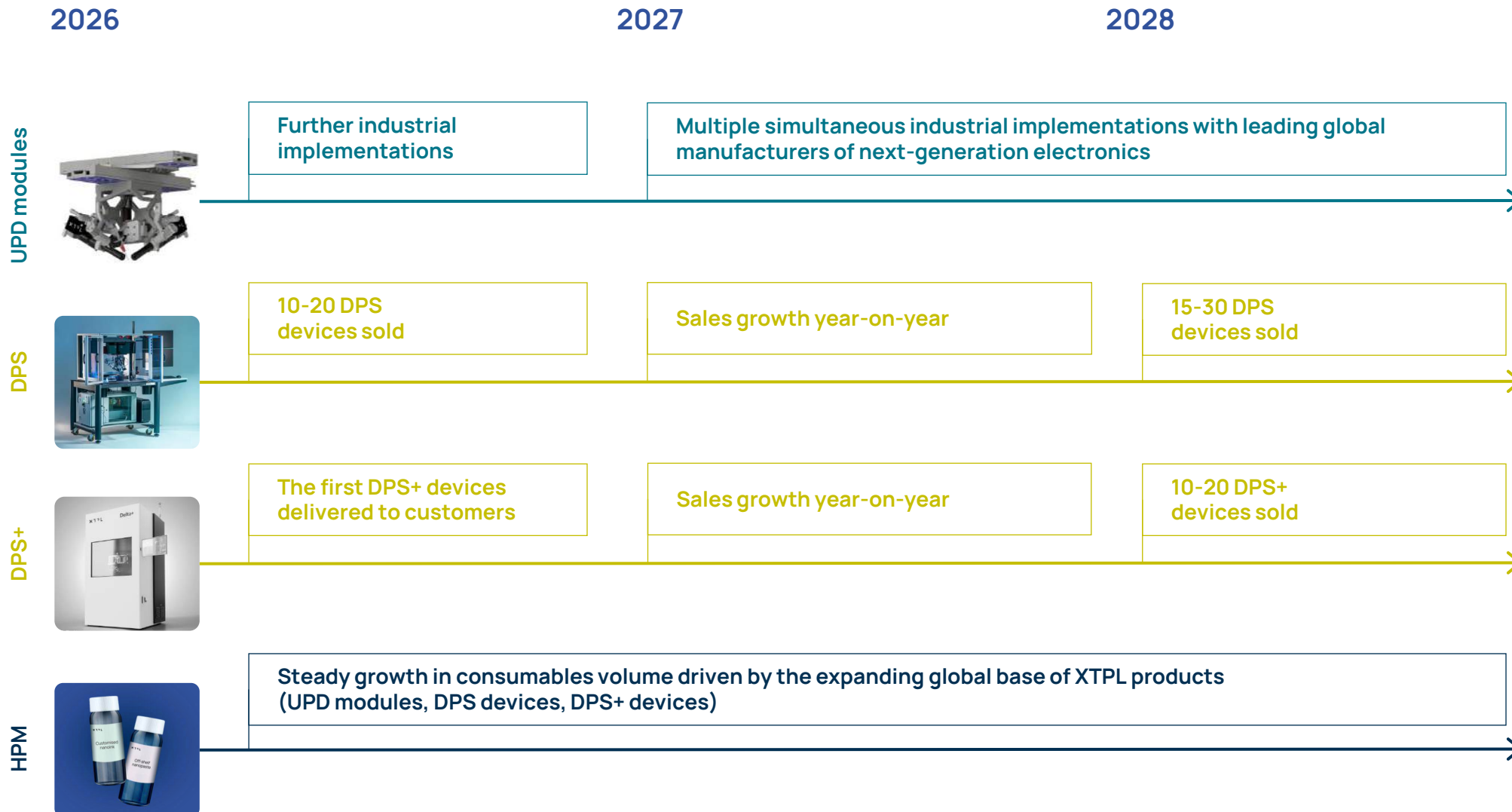


Potential sources of financing to cover the funding gap

The adopted 2026–2028 Strategy identifies a funding gap of approximately PLN 15–20 million in Q2 2026. Consequently, XTPL is pursuing four parallel processes to secure financing for 2026, when the expected commercialization of the new DPS+ business line and subsequent industrial implementations are projected to enable self-sustained funding.



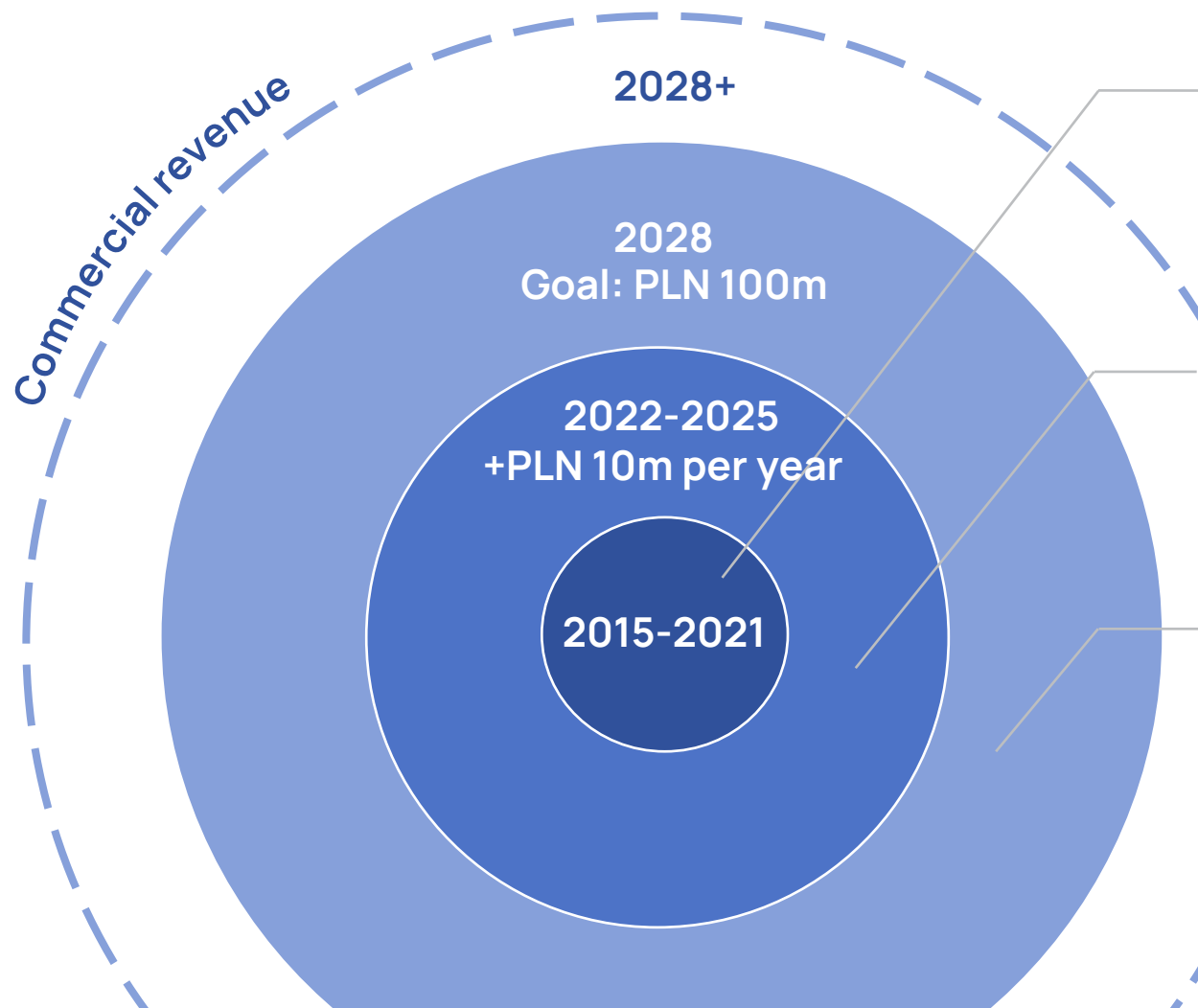
Outlook for XTPL's business lines within the Strategy



XTPL is ready to scale sales



XTPL has the resources, expertise and experience required to rapidly scale sales to PLN 100 million by 2028. The 2026–2028 Strategy takes into account the time-consuming processes aimed at the industrial implementation on the production lines of leading global next-generation electronics manufacturers. XTPL has begun the industrialization phase of its technology.



[2015-2021] Developed the unique UPD technology (Ultra-Precise Dispensing)

- **Proprietary XTPL technology** and a proven market need
- **Patented solutions** through the development of an international IP cloud
- **The first scientific articles** by leading foreign research teams

[2022-2025] Technology commercialization and diversification

- **Product diversification** – 3 business lines: DPS devices, UPD modules, HPMs
- **Business diversification** – over 40 DPS devices ordered for industrial clients and research institutions
- **Geographical diversification** – products sold to clients from over 20 countries

[2026-2028] Scaling up the business and industrialization of technology

- **XTPL in the value chain of global producers** of advanced electronics: first implementations of UPD technology on clients industrial lines
- **Wide range of technology applications** including semiconductors, displays, PCBs, telecommunications, biosensors and further expanding applications (defence)
- **Development of new business lines** (DPS+), technological advantages (multihead)

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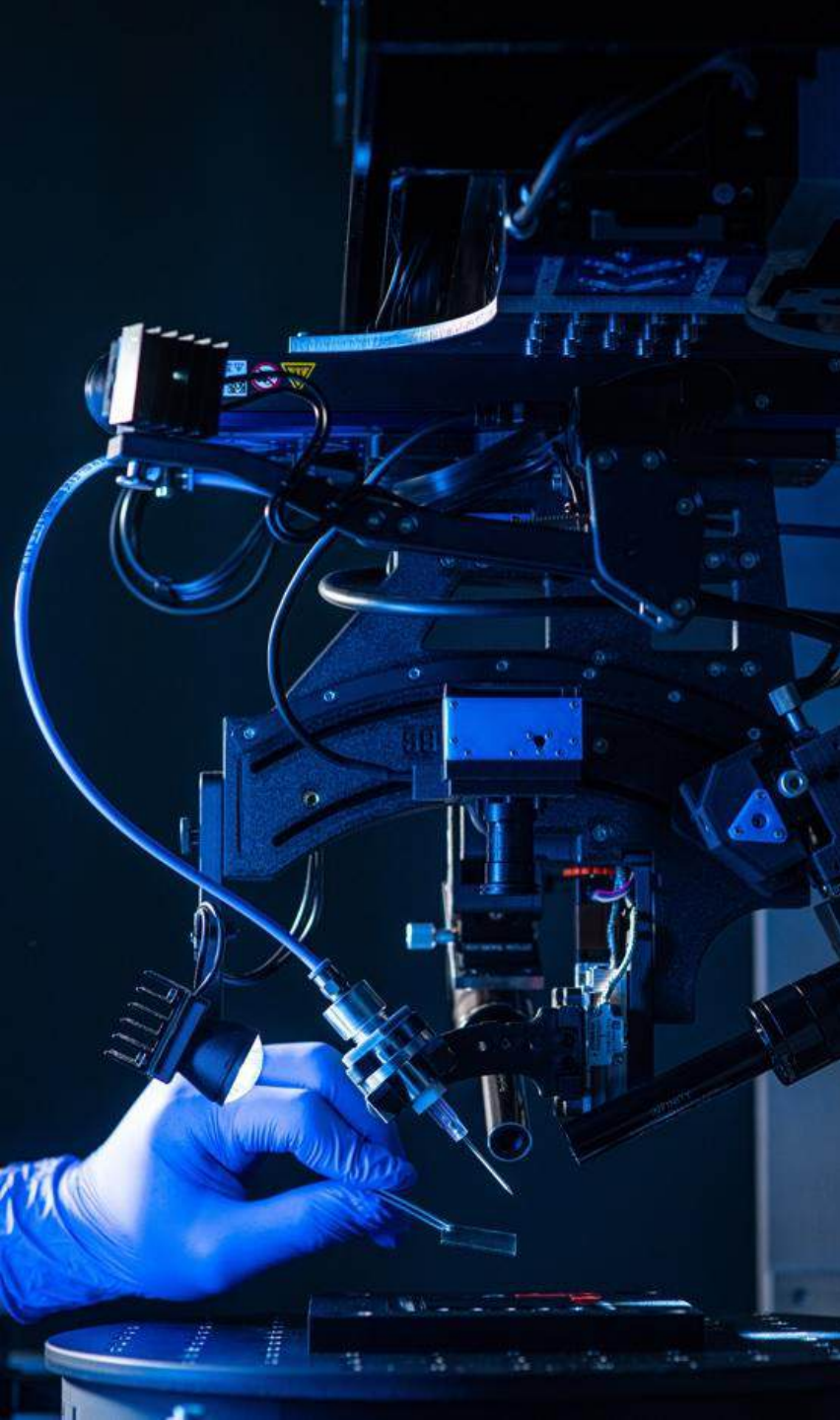
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Thank you

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