



NANOFILM TECHNOLOGIES INTERNATIONAL

1H2026 Results Announcement

August 2026

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Management Panel



Dr Shi Xu

Executive Chairman and
Group Chief Executive Officer



Mr Kay Lim

Group Chief Financial Officer



Mr Gian Yi-Hsen

Group Chief Strategy Officer



Mr Ian Howe

Group Chief Commercial Officer



Mr Matthew Shi

General Manager, IEBCU



Mr Mak Wai Jun

General Manager, Sydhrogen Energy

Agenda

- **Overview**
- **Financial Highlights**
- **Outlook**
- **Q&A**

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OVERVIEW

1H2026 At a Glance



REVENUE

1H2026

S\$31m

+28% YoY

ADJUSTED EBITDA

1H2026

S\$5m

+282% YoY

PAT

S\$89m

as at 30 June 2026

STRONG CASH POSITION

0.60¢

per ordinary share

INTERIM DIVIDEND

Source: Company information

Broad-Based Growth and Stronger Margins



Broad-based Growth Achieved with Stronger Revenue Momentum into 2H2026 from Secured Orders

- AMBU Consumer and Industrial revenue grew 10% and 9% YoY respectively, driven by programme ramp-ups and growing functional applications, with a strong solutions pipeline supporting future growth
- NFBU revenue grew 11% despite delays in project ramp-ups, mass production only picking up in June 2026
- IEBU revenue, which declined 29% YoY, reflected the timing of equipment deliveries, with a healthy order backlog supporting deliveries in 2H2026 and visibility into 2027
- Sydrogen revenue declined 44% YoY amid a subdued 1H2026 market, but activity is gaining significant traction following the latest favourable China five-year plan, supporting a stronger growth outlook



Stronger Operational Execution and Profitability

- Gross profit margin improved by 6.0 percentage points to 38.6%, reflecting better labour productivity, resource optimisation, increased automation, and cost discipline
- Adjusted EBITDA increased 28% to S\$31.3m, with margin improving to 27.5%
- PAT increased substantially, 282% YoY, to S\$5.3m, supported by stronger operating performance



Good Progress in New Products and Commercialisation

- New products gaining traction across Semicon and New Energy, including copper seed layer deposition for TGV, wafer chuck ESD coatings, ta-C coatings for lapping carriers, PCB micro-tools, and coated bipolar plates for hydrogen fuel cells
- New equipment products progressing towards commercialisation, including the 3rd-generation compact mold coating system and inline coating systems for optical (e.g., HUD, LiDAR) and AI PCB applications

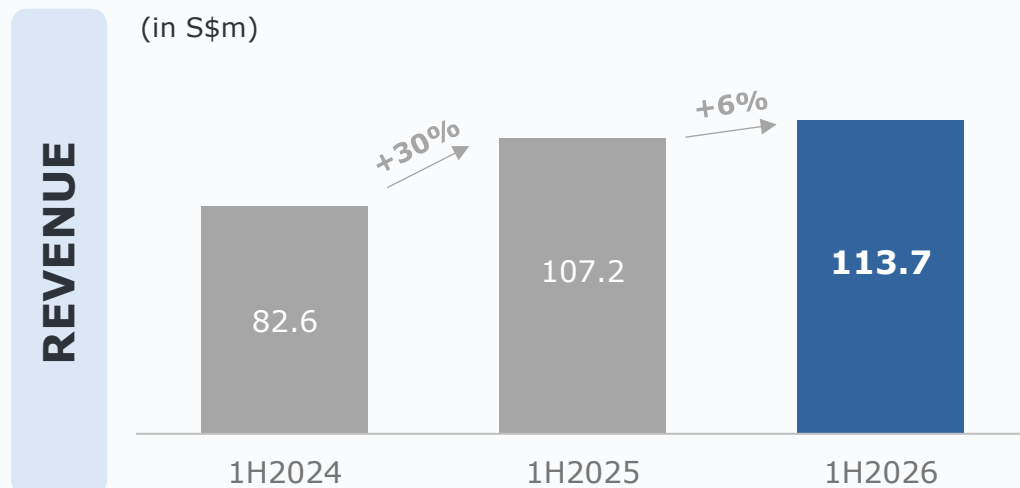
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FINANCIAL HIGHLIGHTS

1H2026 Revenue Performance

Broad-based growth achieved in 1H and revenue pace to accelerate in 2H2026



- Group 1H2026 revenue grew 6% YoY to S\$113.7m, up from S\$107.2m:
 - AMBU Consumer revenue grew 10% YoY on programme growth and new project ramp-ups, AMBU Industrial grew 9% YoY with functional applications gaining traction, and a strong solutions pipeline supporting future revenue growth
 - NFBU revenue grew 11% to S\$8.5m despite mass production only picking up in June 2026 due to scheduling of new projects
 - IEBU revenue declined 29% YoY, reflecting the timing of project deliveries, with 1H2025 benefiting from the recognition of several key deliveries; secured orders remain healthy, with deliveries scheduled for 2H2026 and 2027
 - Sydhrogen revenue declined 44% YoY as its key project awaits mass production; market remained relatively subdued in 1H2026, activity now gained significant traction following the latest favourable China 5-year plan, providing a stronger growth outlook ahead

Business Units

S\$m	1H2024	1H2025	1H2026
AMBU	71.1	89.6	98.4
IEBU	3.9	8.5	6.0
NFBU	7.0	7.6	8.5
Sydhrogen	0.7	1.5	0.8
TOTAL	82.6	107.2	113.7

End-Markets

S\$m	1H2024	1H2025	1H2026
Consumer ⁽¹⁾	52.8	69.4	76.6
Industrial ⁽²⁾	29.2	36.3	36.3
New Energy ⁽³⁾	0.7	1.5	0.8
TOTAL	82.6	107.2	113.7

Source: Company information, numbers may not tie due to rounding (refer to results announcement)

(1) Consumer comprises revenue contributions from 3C and NFBU

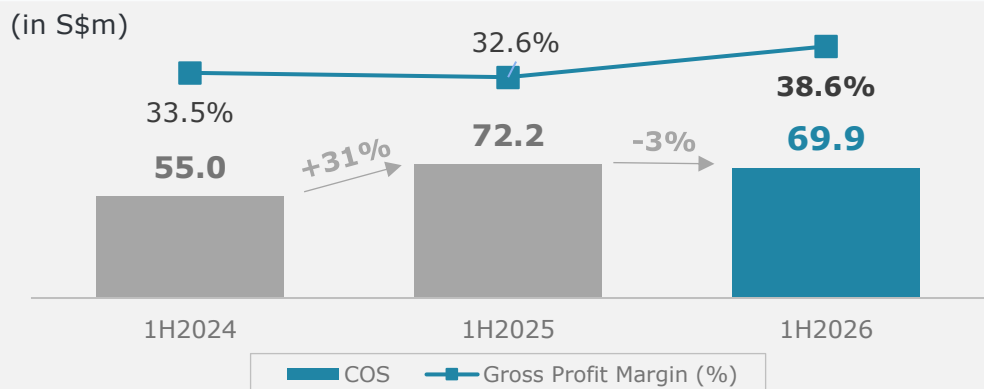
(2) Industrial comprises revenue contributions from Automotive, Precision Engineering, Printing & Imaging, and IEBU

(3) New Energy comprises revenue contribution from Sydhrogen

Gross Margin & Core Expenses

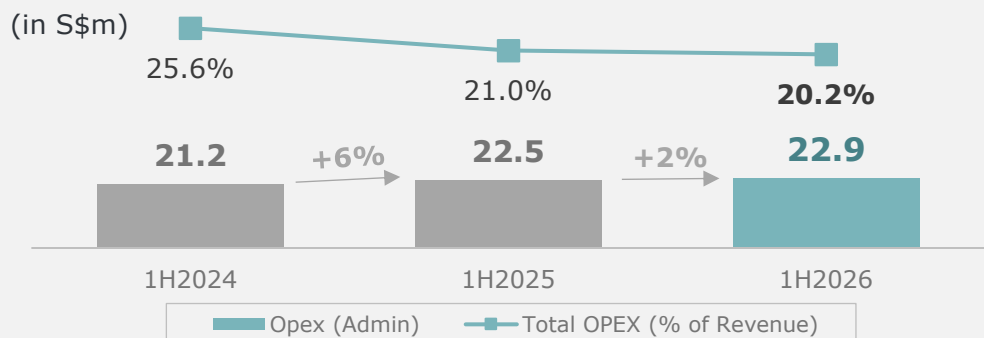
Improving matrices across board

COS & GPM



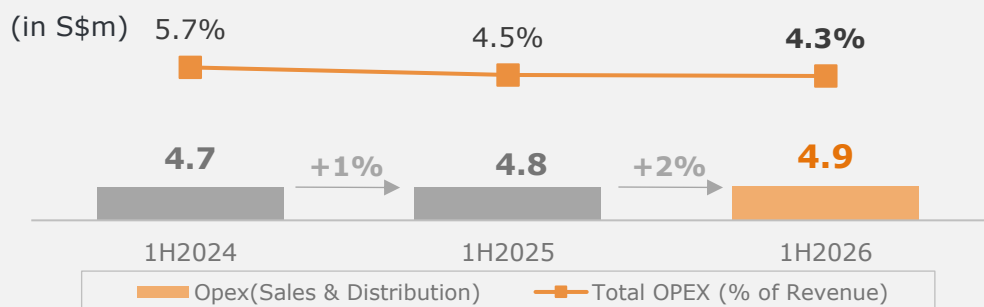
- Gross profit margin improved to 38.6% in 1H2026, up from 32.6% in 1H2025, driven by better labour productivity, improved resource allocation, increased automation, and continued cost discipline
- Margin improvement was achieved despite the absence of an early peak production period, demonstrating stronger underlying operational efficiency

OPEX (Admin)



- 1H2026 administrative expenses were S\$22.9m, up 2% YoY but below the pace of revenue growth, reflecting disciplined cost management

OPEX(Sales)



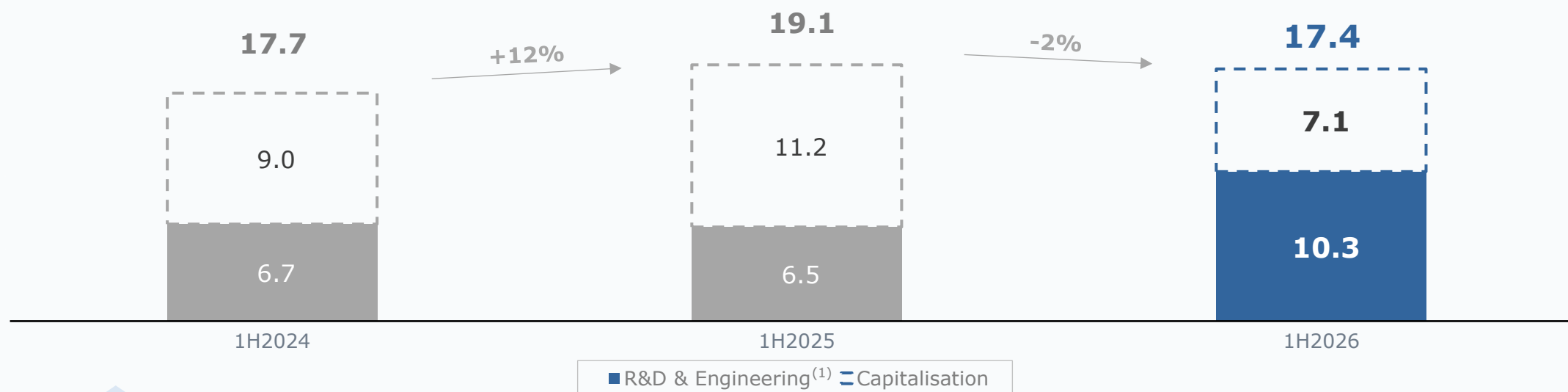
- Selling and distribution expenses remained well controlled at S\$4.9m despite continued commercial expansion
- Focus remains on targeted spending on strategic sales initiatives

Investment in Technology & Innovation

Disciplined R&D investment supports upcoming commercial ramp-ups

R&D and Engineering Expenses ⁽¹⁾

(in S\$m)



- Total R&D and Engineering spending, including capitalisation, for 1H2026 was S\$17.4m, down from S\$19.1m in 1H2025, reflecting continued investment in customer programmes and new-product development while maintaining discipline in investment
- R&D and Engineering expenses grew 59% YoY to S\$10.3m due to lower capitalisation, reflecting projects moving out of the development phase and into commercialisation

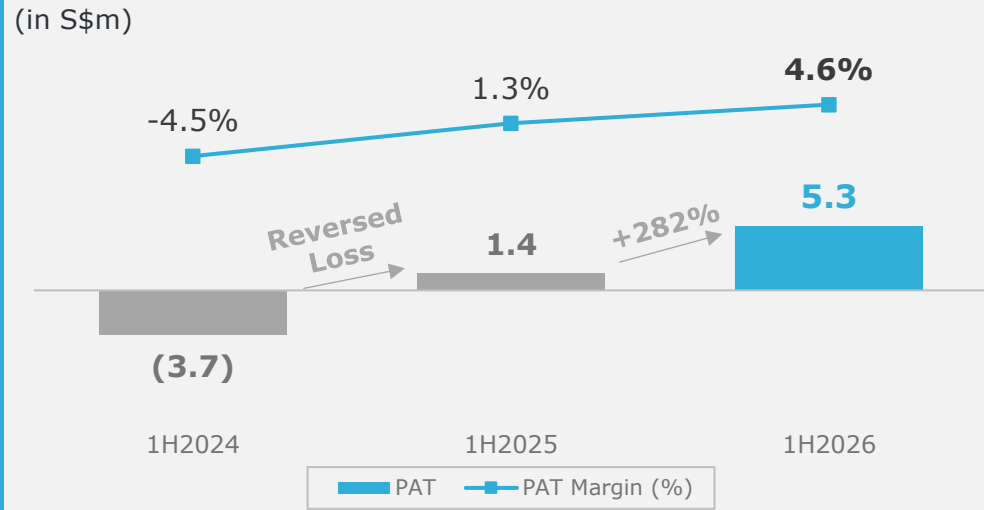
Source: Company information, numbers may not tie due to rounding (refer to results announcement)

(1) R&D & Engineering expense excludes Quality Assurance expense

PAT & EBITDA

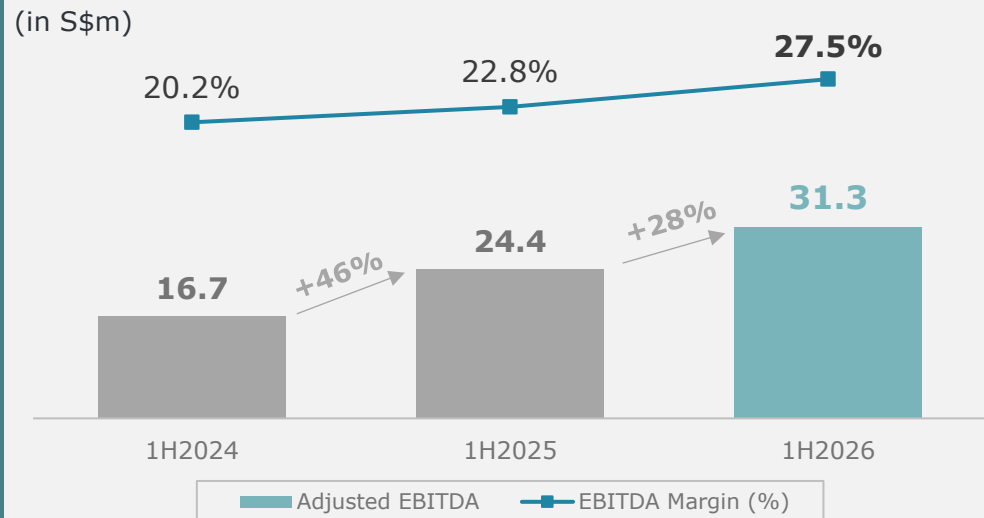
Stronger operations and cost discipline drove a step-up in profitability

PAT



- PAT increased 282% YoY to S\$5.3m, up from S\$1.4m in 1H2025, reflecting stronger underlying operating performance

ADJUSTED EBITDA



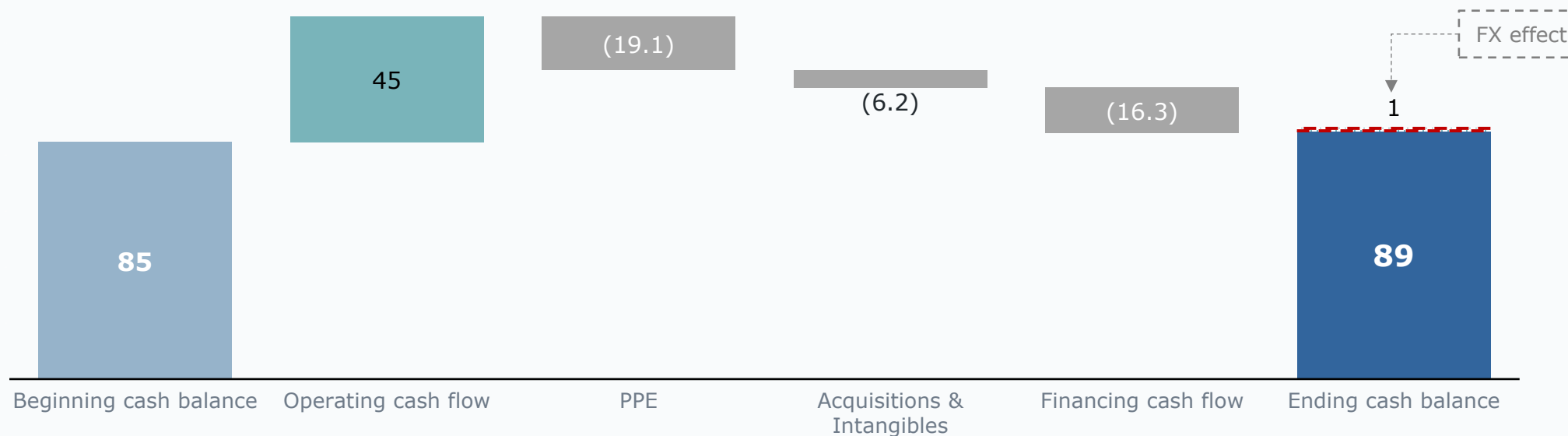
- Adjusted EBITDA increased 28% YoY to S\$31.3m, with margin expanding 4.7 percentage points to 27.5%, driven by improved revenue contributions and stronger operational execution

Cash Generation

Healthy operating cash flow supports growth investment and shareholder returns

Total cash balance as at 30 June 2026

(in S\$m)



- Capex of S\$19.1m remained targeted and disciplined, directed at construction-in-progress for new projects, including strategic production equipment for mass production projects and R&D equipment for the NTI-NTU Corporate Laboratory
- The interim dividend was increased at 0.60 Singapore cents per share, up from 0.33 Singapore cents per share in 1H2025, reflecting confidence in the Group's financial position while retaining capacity to fund growth

Source: Company information, numbers may not tie due to rounding (refer to results announcement)

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OUTLOOK

Business Outlook: AMBU

Sustaining growth through programme ramp-ups and broader industrial demand

CONSUMER: Continued growth with key customers and programme ramp-ups

- Good 1Q followed by busy 2Q preparing for 2H2026 programmes
- Steady increase in functional coatings, especially for conductive ta-C
- Increasing direct engagement with Chinese and Korean customers for new opportunities
 - Good traction in smartwatch housings, with potential for functional coatings

INDUSTRIAL: Growth from numerous new opportunities

- New opportunities growth across all regions, China, Southeast Asia, and Europe
- New applications include microtools for PCB¹ and Light metal machining, Textile systems, Backend Semiconductor components, decorative and medical
- New Product Launches, e.g., NTI ESD control, NTI RealGold Finish, NTI Hydro Repel, *etc*
- Global expansion plans within India, Southeast Asia, China, and Europe

¹ PCB refers to Printed Circuit Board

Business Outlook: IEBU

Healthy backlog supports a back-ended delivery profile

- Lower 1H2026 revenue reflected equipment-delivery timing rather than weaker customer demand
- A healthy secured order backlog supports a stronger delivery schedule in 2H2026, with revenue visibility into 2027
- New equipment product platforms in AI PCB tooling, Optics, and Semiconductor (e.g., TGV¹, WLC², ESD³) expand IEBU's addressable market

¹ TGV refers to Through Glass Vias

² WLC refers to Wafer Lapping Carrier

³ ESD refers to Electrostatic Discharge

Business Outlook: NFBU

Existing programme growth and new strategic projects support the next growth phase

- Established as technology leader within the micro-optical sensing domain
- Expansion into 3C market within existing customer platforms and other 3C brands in China
- New applications in Automotive Industry (i.e., DMS¹, ADAS², *etc*)
- Developing new product applications within smart eyewear, data centres , CPO³, and Robotics

¹ DMS refers to Driver Monitoring System

² ADAS refers to Advanced Driver Assistance Systems

³ CPO refers to Co-Packaged Optics

Business Outlook: Sydregen

Turnaround on track with secured business for market leadership

Fuel Cell Bipolar Plates

- Sydregen has turnaround, transforming into the leading player in the hydrogen fuel cell space
- Secured business with a leading automotive OEM in China, expected to lead to tens of millions of revenue over 5 years and global market-leadership position
- Ongoing pipeline development for top 3 Fuel Cell OEMs in China, expected EBITDA positive at end of year
- Favourable China 5-year plan in hydrogen fuel cell adoption for commercial transportation

Power and Integrated Solutions

- Product launches underway, with successful completion of fire safety certification for hydrogen purification and power generation system
- Ongoing pipeline development, targeting microgrid, data centre, and off-grid applications

Overall Outlook

Stronger execution and commercial momentum support continued growth

STRATEGIC INITIATIVES



Enhancing Global Expansion & Business Development

- Deeply Cultivate China market
- Consolidate and Advance in Vietnam and Europe
- Cautiously Expand in India



Productisation of Technology

(initiatives include coating solutions for micro tools for PCB, TGV, conductive coatings, tribological coating for robotics, etc)



Driving Operational Excellence, AI Implementation & Automation

2H2026 FOCAL AREAS

Key Highlights

- Core businesses are expected to maintain positive momentum driven by new product applications in high growth industries, programme ramp-ups, and new business opportunities
- IEBU's healthy order backlog supports a stronger 2H2026 delivery profile, with visibility extending into 2027
- New product lines to meet new demands of the high growth industries, equipment are moving progressively towards commercialisation
- Deeply cultivate the China market, and consolidate and enhance global presence

Supporting Developments

- **Semicon:** solutions include ESD coating for wafer chucks, copper seed layer deposition for TGV, ta-C coating for WLC, micro tools for PCB, PCB coatings, backend components, etc
- **Optics:** soft launch of 3rd generation compact mold coating system, new inline coating system for Optics (e.g., HUD – heads up display, LiDAR), AR coating for MLA and far infrared lens, etc
- **Robotics:** tribological coating solutions for humanoid robots gaining traction
- **Battery Electrodes:** beyond coated bipolar plates for hydrogen fuel cells, Sydhogen is positioned as a key supplier on electroplating replacement for Li battery applications with a market leading materials company

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Q&A

THANK YOU



Investor Relations

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