# Adtran

# Annual General Meeting 2025

Report of the management board



## Cautionary note regarding forward-looking statements

### FORWARD-LOOKING STATEMENTS

This presentation contains forward-looking statements that address concepts such as "believe," "assume" and "expect," anticipated revenues and earnings, assumed demand for optical network solutions, internal estimates and liquidity development. These forward-looking statements involve a number of unknown risks, uncertainties and other factors that could cause actual results to differ materially. These unknown risks, uncertainties and other factors are discussed in the "Risk report" section of Adtran Networks SE's 2024 Annual Report.

### PRO FORMA CONSOLIDATED FINANCIALS

Adtran Networks SE provides the pro forma consolidated financial measures included in this presentation only as supplemental financial information to assist investors and the financial community in comparing the Group's operating results over time on a meaningful basis. Adtran Networks believes that these proforma financial measures are helpful because they do not include "non-cash expenses from the stock option programs", "goodwill amortization" and "amortization of intangible assets from business acquisitions", which are not relevant to Adtran Networks' operating results for the period indicated. In addition, one-time expenses incurred in connection with corporate transactions and restructuring measures are not included. This pro forma information has not been prepared in accordance with generally accepted accounting principles (IFRS) and should not be considered a substitute for historical information presented in accordance with IFRS.

# Welcome to the 2025 annual general meeting



Tom Stanton

### Chairman & CEO

Corporate Development

Operations

QM

Sales & Services

Legal & Compliance

### **Christoph Glingener**

### CTO

R&D, PLM

Global BD

ANS

Employee Board & Works Council contact

### **Timothy Santo**

### CFO

Accounting & Tax
Decision Support, Controlling/Risk

Investor Relations

**Facilities** 

# **Business overview**

### INDUSTRY UPDATE

### **Market trends**



# Fiber everywhere era continues

- Mix of public and private funding expected to remain strong
- Connecting all homes, business, 5G sites and critical infrastructure

# Al infrastructure reshaping networks

- Rapid expansion of cloud infrastructure led by Al
- Large-scale training sites today. Edge and on-prem sites expected to follow

# Growing importance of secure networks

- Threat from attacks higher than ever before
- Legacy infrastructure networks need to be digitized and encrypted

# Data & Al transforming network operations

- Applying to AI to automate operations and improve subscriber experience
- Significantly reduces operational expenses

Continued growth in scalable, secure and AI-optimized fiber networks

### **BUSINESS MODEL**

# Adtran is a global vendor with scale and diversity



# Portfolio differentiation

- Optical core to customer premise
- End-to-end automation & insights
- Enhanced security and assurance



# **Customer** diversity

- Balanced mix of national SPs, regional SPs, enterprise, and ICP customers
- Projected growth opportunities in each segment



# Global presence

- Geo-diverse supply chain
- Globally diverse R&D, sales and support
- Balanced geographic mix of customers

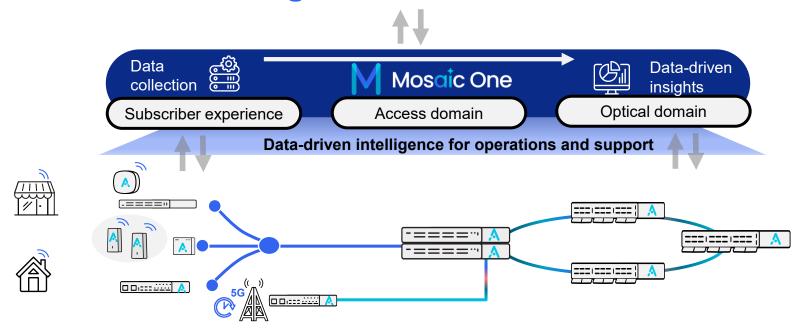


# Trusted vendor

- Secure networking specialist
- Long history with top tier SP, enterprise and government customers
- Leading alternative to high-risk vendors

### **ADTRAN PORTFOLIO**

# From the core through the door



### **Subscriber Solutions**

- Cloud-managed Wi-Fi 7
- · Residential and business fiber CPE

### **Access and Aggregation Solutions**

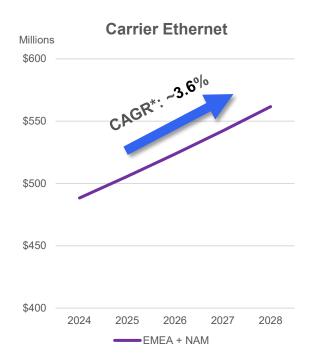
- High-density fiber access platforms
- Ultra-precise, resilient timing solutions

### **Optical Networking Solutions**

- Metro/regional DWDM platforms
- Pluggable coherent transceivers

### ADDRESSABLE MARKETS

# Fiber networking market forecasts





### Sources:

PON OLT+ONT: Dell'Oro 5-yr Broadband Access and Home Networking Report (January 2025) Metro WDM: Omdia Optical Network Forecast (November 2024)

Carrier Ethernet: Omdia Service Provider Switching and Routing Forecast (September 2024)

\*3-year 2025 - 2028



### **COMPANY OUTLOOK**

# Factors expected to drive long-term growth



- Strong mix of public and private funds to build out fiber to homes, businesses, 5G sites, and critical infrastructure
- In-home networks upgrading to multi-Gig Wi-Fi to match access network speeds
- Adtran has strong presence and broad portfolio in high growth markets



- Shift away from Chinese vendors continues given geopolitical situation
- Adtran is leading alternative to high-risk vendors in optical transport and fiber access given our portfolio strengths and broad global presence



- Increased demand for modernizing and upgrading critical infrastructure within government, utilities and large enterprise applications
- · Al applications drive further demand for securing connectivity at the network edge
- Adtran is a secure networks specialist with top tier customers and portfolio in this space

### **COMPANY OUTLOOK**

# **Technology update**







### Optical networking solutions

- Increasing demand for 100 Gig at the edge and 400/800 Gig upgrades in metro/regional networks
- Modernization and protection of critical infrastructures using WDM and Carrier Ethernet technologies



### **Quantum-safe encryption**

- High demand for secure data transmission
- BSI-approved solutions from ADVA Network Security



### **Network synchronization**

- High demand for protection against GPS outages
- Cesium atomic clocks and high-precision synchronization technology from Oscilloquartz

### **Software**

Smart network management and increasing demand for optical network automation.

### Services

Continued growth in hardware and software maintenance services to support growing base of infrastructure solutions.

# Financial update

### **FINANCIALS**

### Fiscal Year 2024

**EUR** 438.1m



36.0%



**EUR** 

-10.2m



-2.3%



Net Revenue 2024

Pro forma Gross Margin 2024 Pro forma EBIT 2024

Operating

Margin (pro forma)

**EUR** 151.1m



**EUR** 27.0m



-8.2%



57.9%



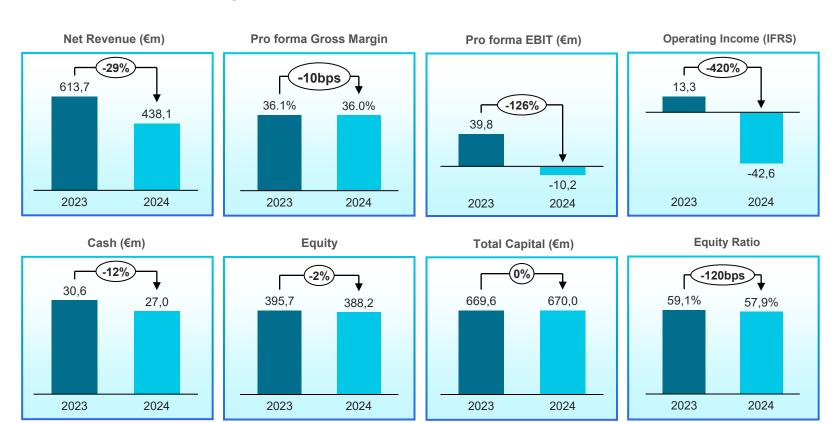
**Working Capital** (net) 2024

Cash & Cash Equivalents 2024 **ROCE 2024** 

**Equity Ratio** 2024

### **FINANCIALS**

# **Financial Development 2024**



# **Adva Network Security**

### **Company profile**



Hermann-Dorner-Allee 91, 12489 Berlin, Germany

### **Key facts**

- Carve-out from ADVA Optical Networking in 2022
- Development and production of encrypted optical transport and Ethernet access solutions in Germany
- >15 years of experience in high-security networks
- Service portfolio for secure operations
- BSI approved and NIST certified products
- ISO 27001, 14001 and 9001 certified
- Sites in Berlin (HQ), Meiningen and Munich

### Combining security expertise with network competence

# Thank you