Welcome to Comet's Capital Markets Day

November 13, 2025

Ulrich Steiner / VP Communications, IR & Sustainability

Agenda

Time	Topic	Speaker
09:00 – 09:05	Welcome	Ulrich Steiner / VP Communications, IR & Sustainability
09:05 – 09:45	Positioned at the Heart of Semiconductor Growth	Stephan Haferl, CEO
09:45 – 10:25	Technology Leadership in the Next Semiconductor Era	André Grede, CTO
10:25 – 10:50	Coffee Break	
10:50 – 11:05	Comet IXS: See Better. Faster. More.	Isabella Drolz, Global Head Division IXS | VP Commercial
11:05 – 11:20	Comet PCT: Accelerate Growth Through Customer Obsession	Joeri Durinckx, Division President PCT
11:20 – 11:50	Managing High Growth and Sustained Profitability	Christian Witt, CFO
11:50 – 12:00	Wrap-up and Midterm Outlook	Stephan Haferl, CEO
12:00 – 12:15	Final Q&A	Comet Management
12:15 – 13:30	Apéro riche	Guests and Comet Management

Cautionary Statement Regarding Forward Looking Statements

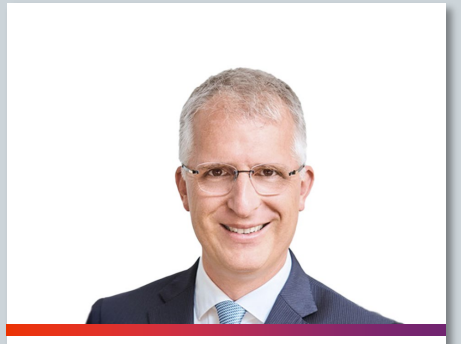
This document contains forward-looking statements about the Comet Group that may be subject to uncertainty and risk. Readers should therefore be aware that such statements may deviate from actual future outcomes or events. Forward-looking statements in this document are projections of possible future developments. All forward-looking statements are made on the basis of data available to Comet at the time of preparation of this document. The Comet Group assumes no obligation whatsoever to update or revise forward-looking statements in this document, whether as a result of new information, future events or otherwise.

Today’s Comet Speakers.



Stephan Haferl

Chief Executive Officer



Christian Witt

Chief Financial Officer



André Grede

Chief Technology Officer



Isabella Drolz

Global Head Division IXS |
Vice President Commercial



Joeri Durinckx

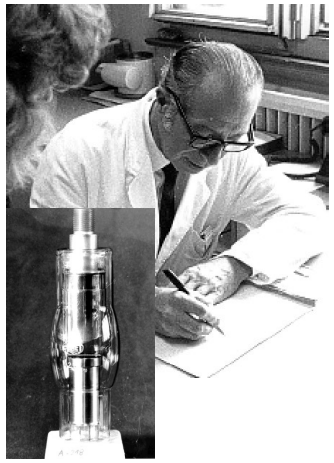
Division President PCT

Positioned at the Heart of Semiconductor Growth

Stephan Haferl, CEO

75+ Years Adapting to the World's Major Changes.

1940s–1950s
Postwar Electrification & Birth of Modern Electronics



Foundation of **Com**pany for **E**lectronic **T**ubes (1948)

1960s
Rise of High-Frequency Power & Industrial Electronics



Leveraging x-ray's vacuum technology, expansion into vacuum capacitors (1965)

1970s
Automation & the Efficiency Revolution



Launch of industrial x-ray tubes (1975)



Comet supplies tube for first ever CT scan with which Prof Hounsfield wins the Nobel Prize in Medicine (1979)

1980-1990s
Globalization & the High-Tech Frontier



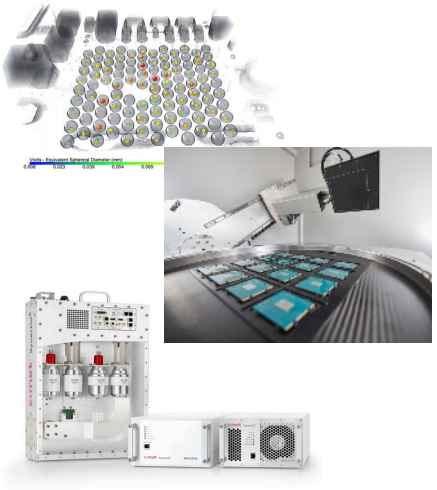
Comet's x-ray tubes operate in space (1983). X-ray at airports. Divesting medical field.

2000-2010s
Integration, Digitalization & Connected Industry



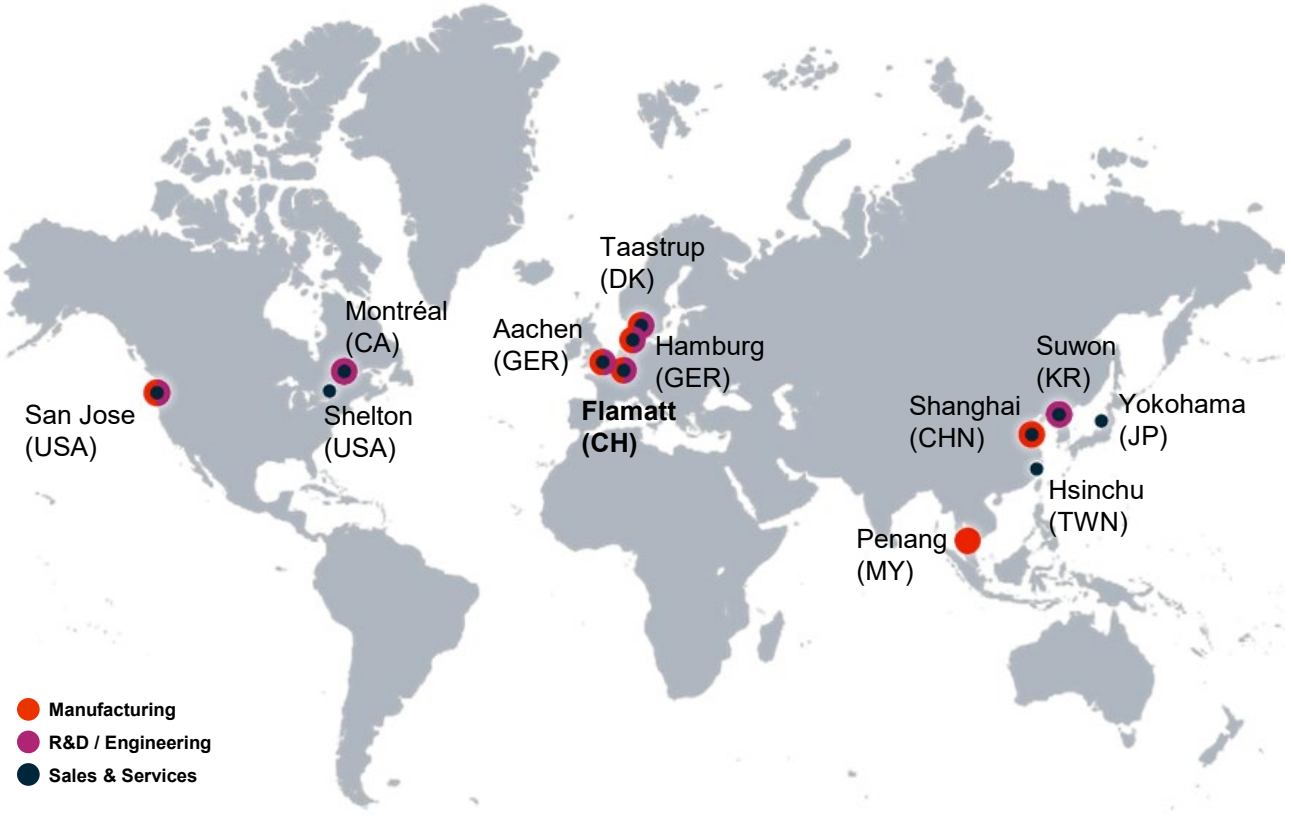
Comet acquires YXLON (2007), expanding from components to full inspection systems

2020s
AI, Automation & Advanced Electronics



Acceleration: ORS acquisition (2020), launches of plasma delivery platform "Synertia" (2022) and semiconductor focused x-ray system CA20 (2023)

A Global Player with Roots in Switzerland …



Full-year 2024

1800+
employees

12
Locations

Headquarters in Flamatt, Switzerland

Net sales:
CHF 445.4 mn

Distribution

62% Asia
20% North America
16% Europe
2% Rest of World

CHF ~1.5 bn
Market cap
Nov 12, 2025

100%
Free Float

Listed on Swiss Stock Exchange
Symbol: COTN

… Committed to Enabling the Semiconductor Industry …

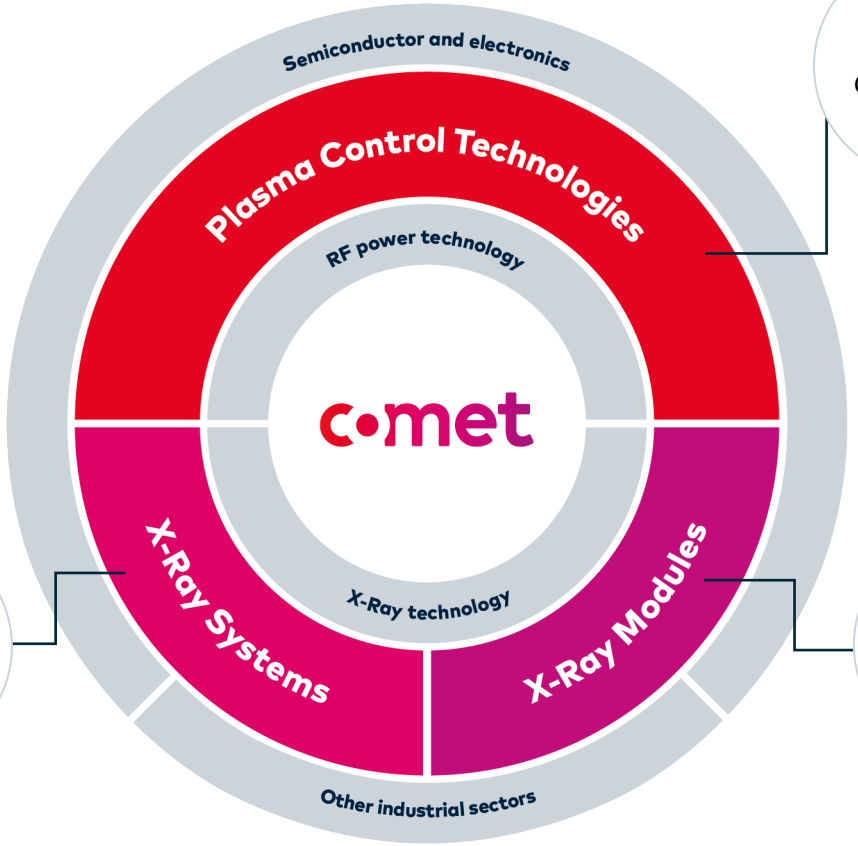
Top 3
in served markets



IXS

26%
Group Sales FY24

High-end x-ray systems for industrial environments from R&D to production



PCT

56%
Group Sales FY24

#1
in Vaccaps & Matches



High-end RF Power delivery systems for plasma applications

IXM

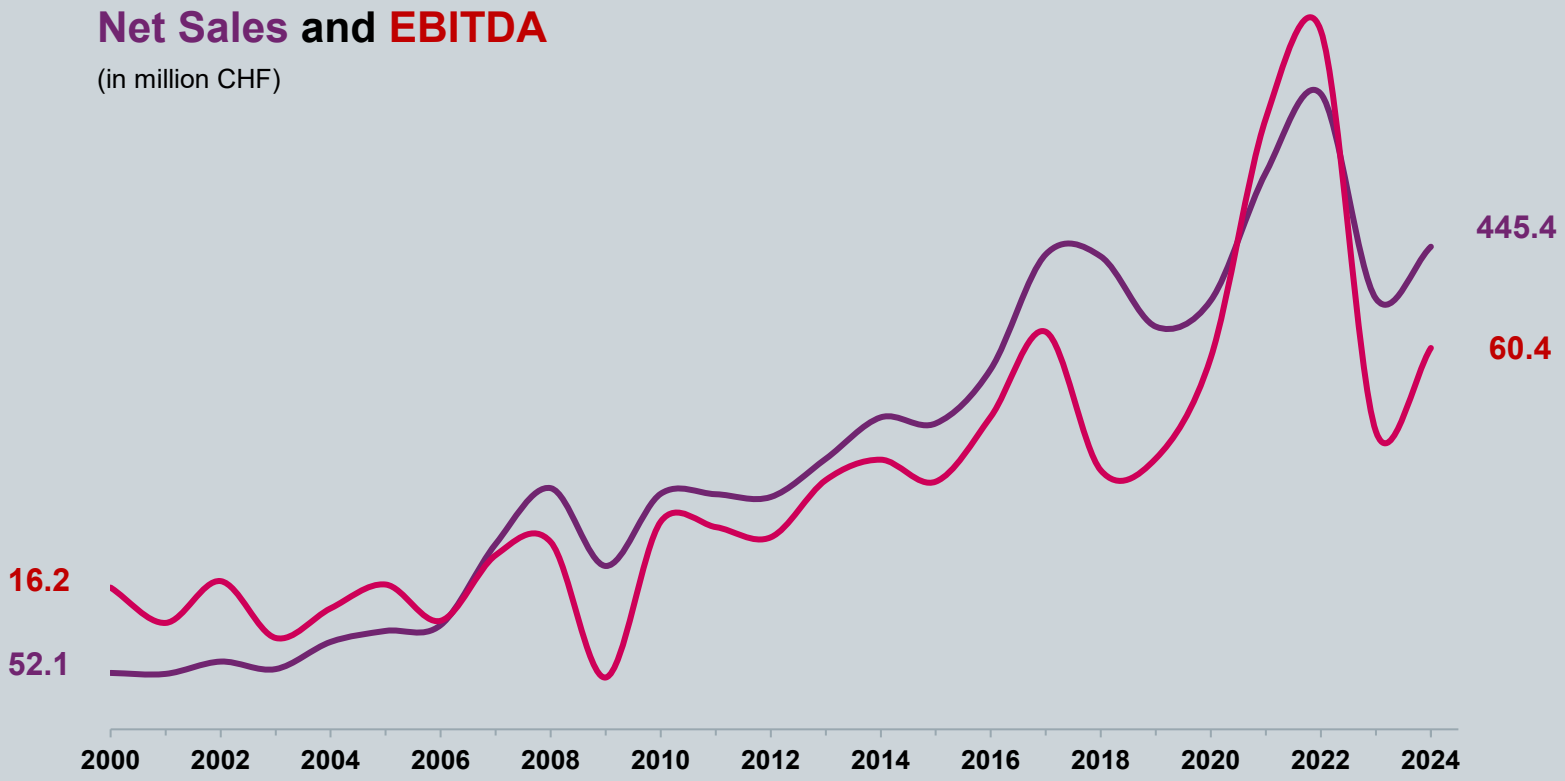
18%
Group Sales FY24

#1
in industrial x-ray sources



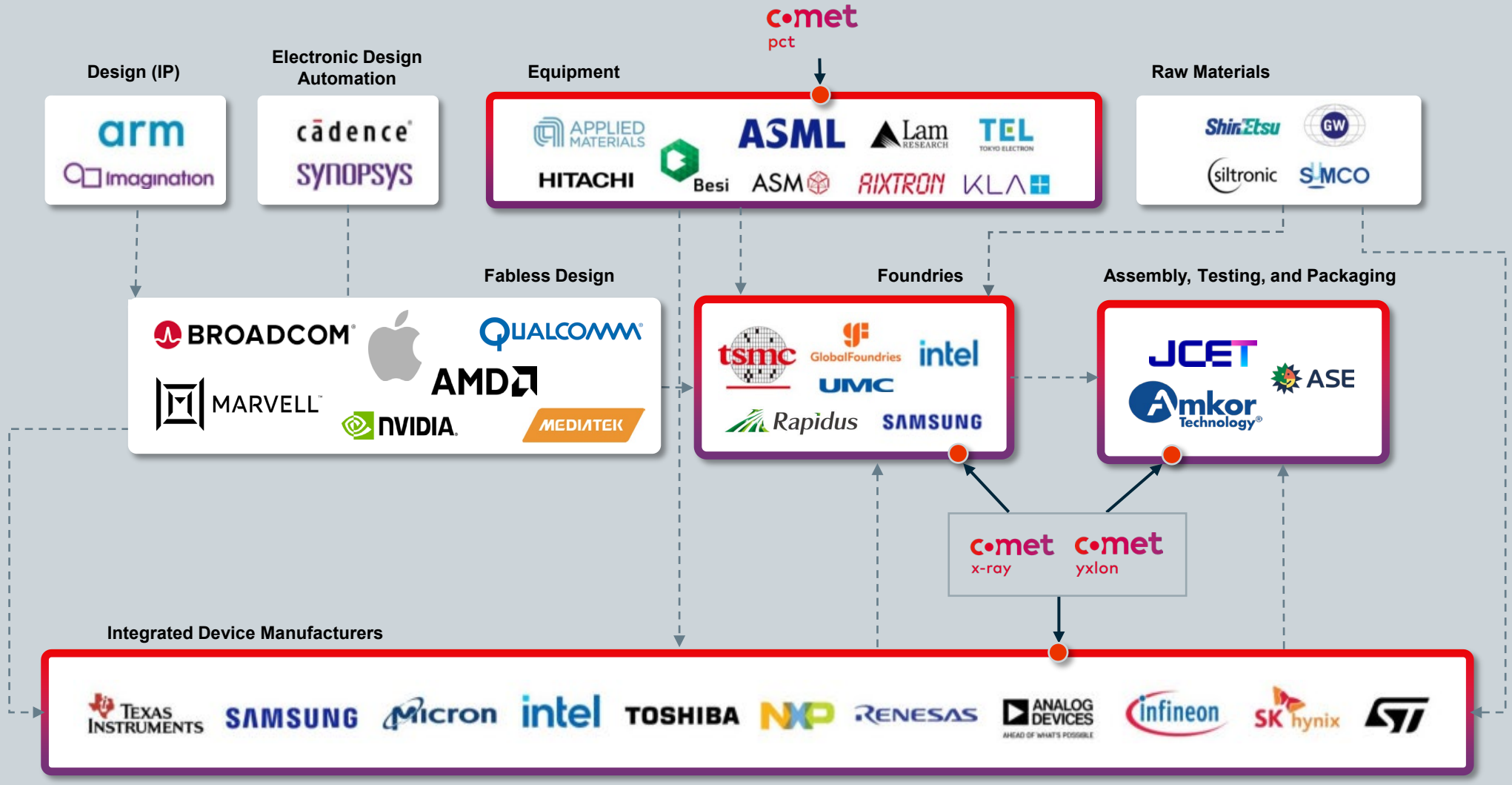
High-end x-ray components and modules for industrial applications

… and Creating Long-term Value.



Semiconductors are at the Core of our Strategy and our Growth Opportunity.

Partnering with the World's Leading Semi Innovators.



Comet supplies to…

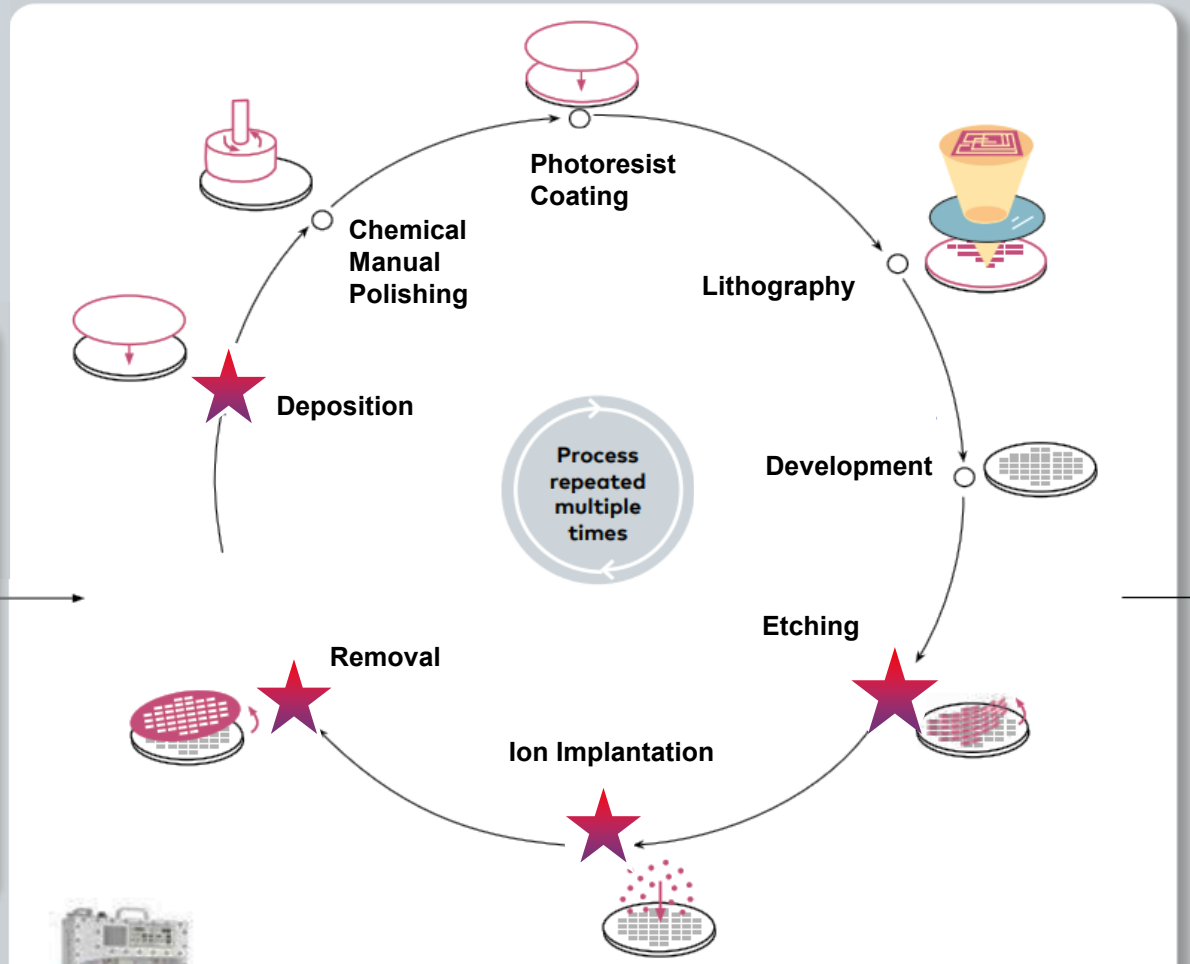
Driving Precision and Reliability across Semiconductor Production.

Design & Raw Material

Chip Design

Wafer Production

Wafer Fabrication (Front-end Processes)



Fully integrated RF Power Delivery Platform
- RF Generators
- Matching Networks
- Vacuum Capacitors
- Process insight

Assembly & Test (Back-end Processes)

Wafer Dicing

Bonding & Packaging

Quality Inspection



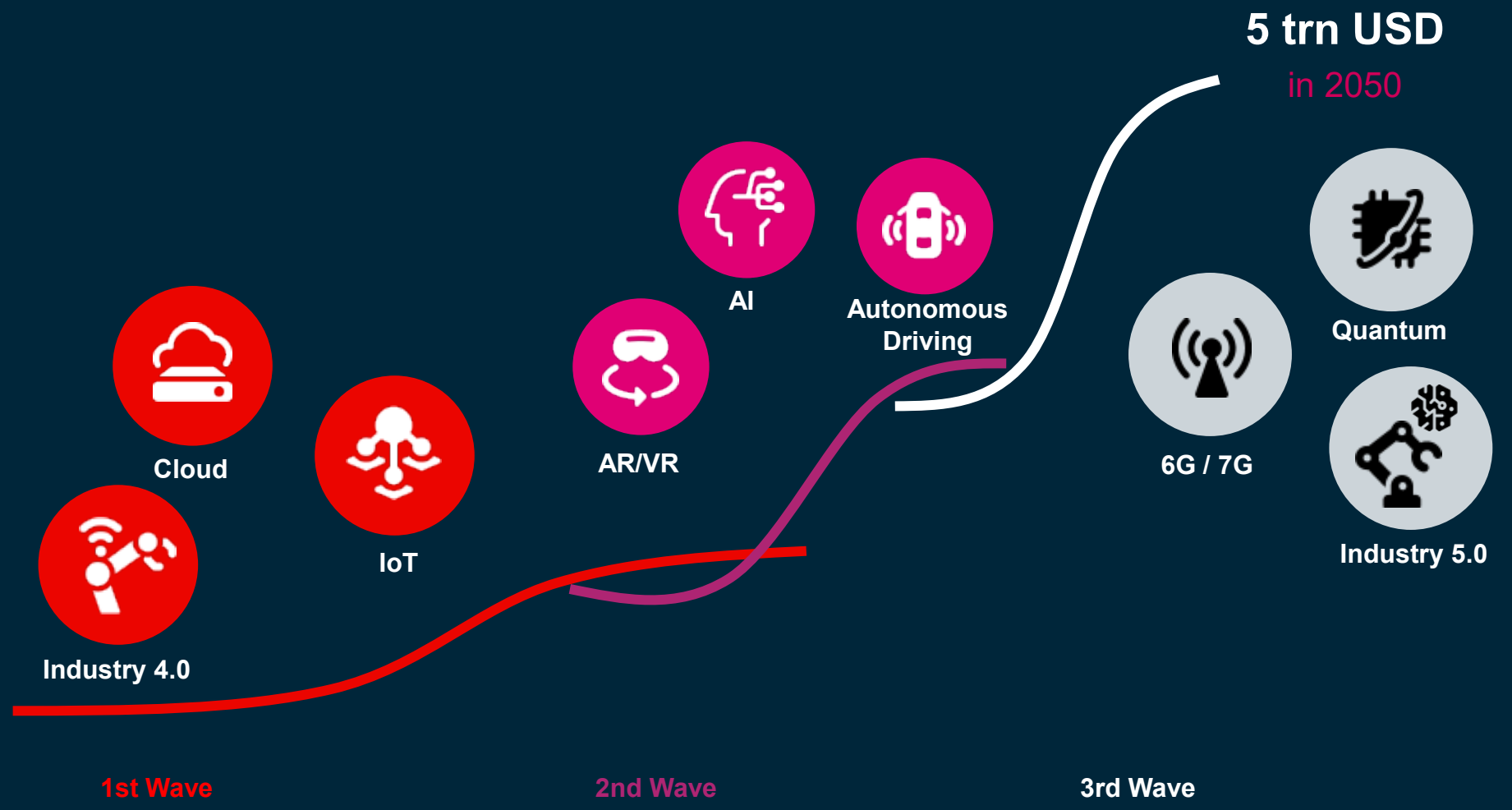
High-end X-Ray & CT solutions
- X-ray Tubes
- HV Generators
- Fully integrated X-ray Systems
- AI/ML enabled Inspection Software

★ **Comet solution needed in the process**

comet

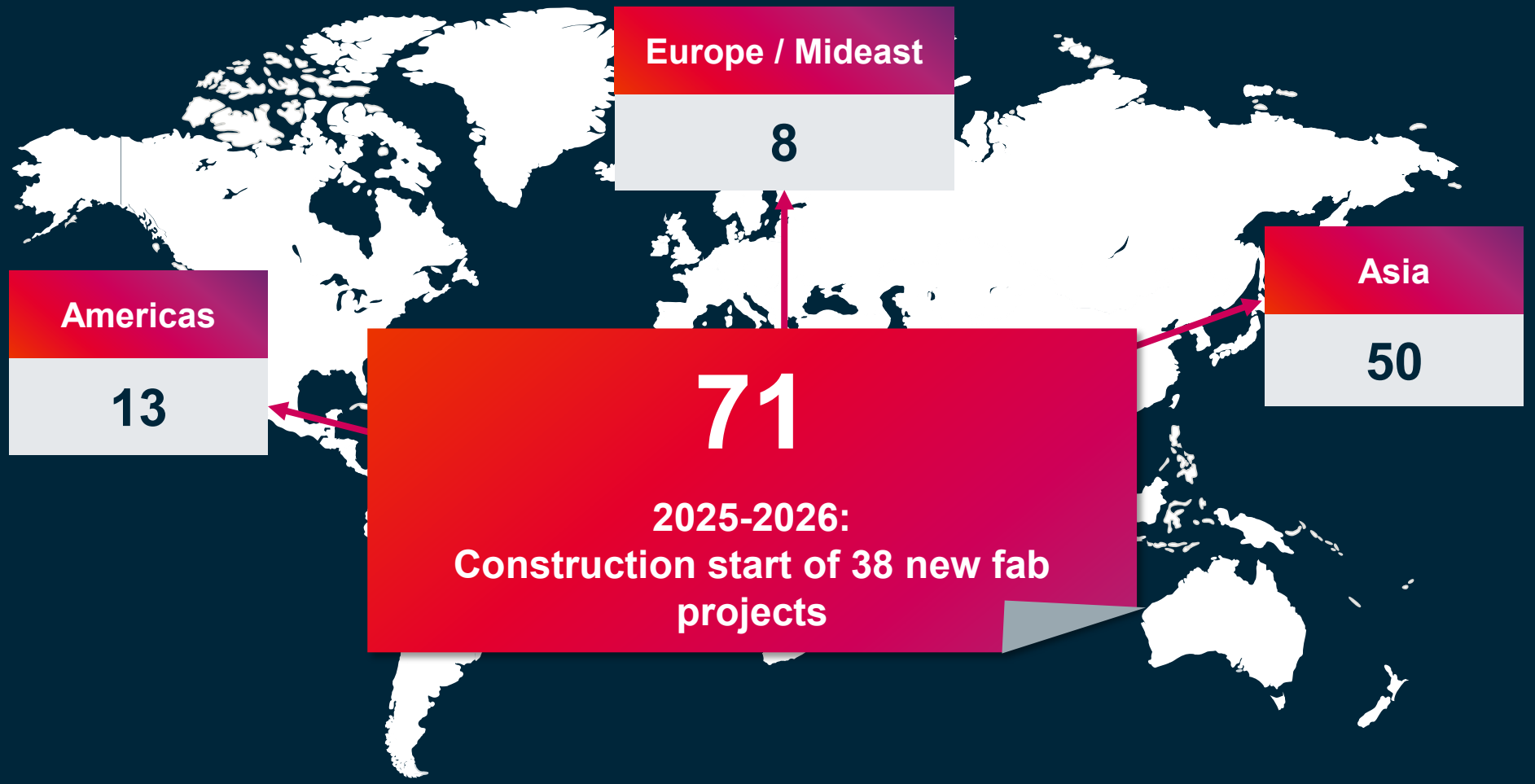
Market Perspectives and Drivers

Major Trends Driving the Semiconductor Industry.



Sources: SEMI 2024 / Tokyo Electron

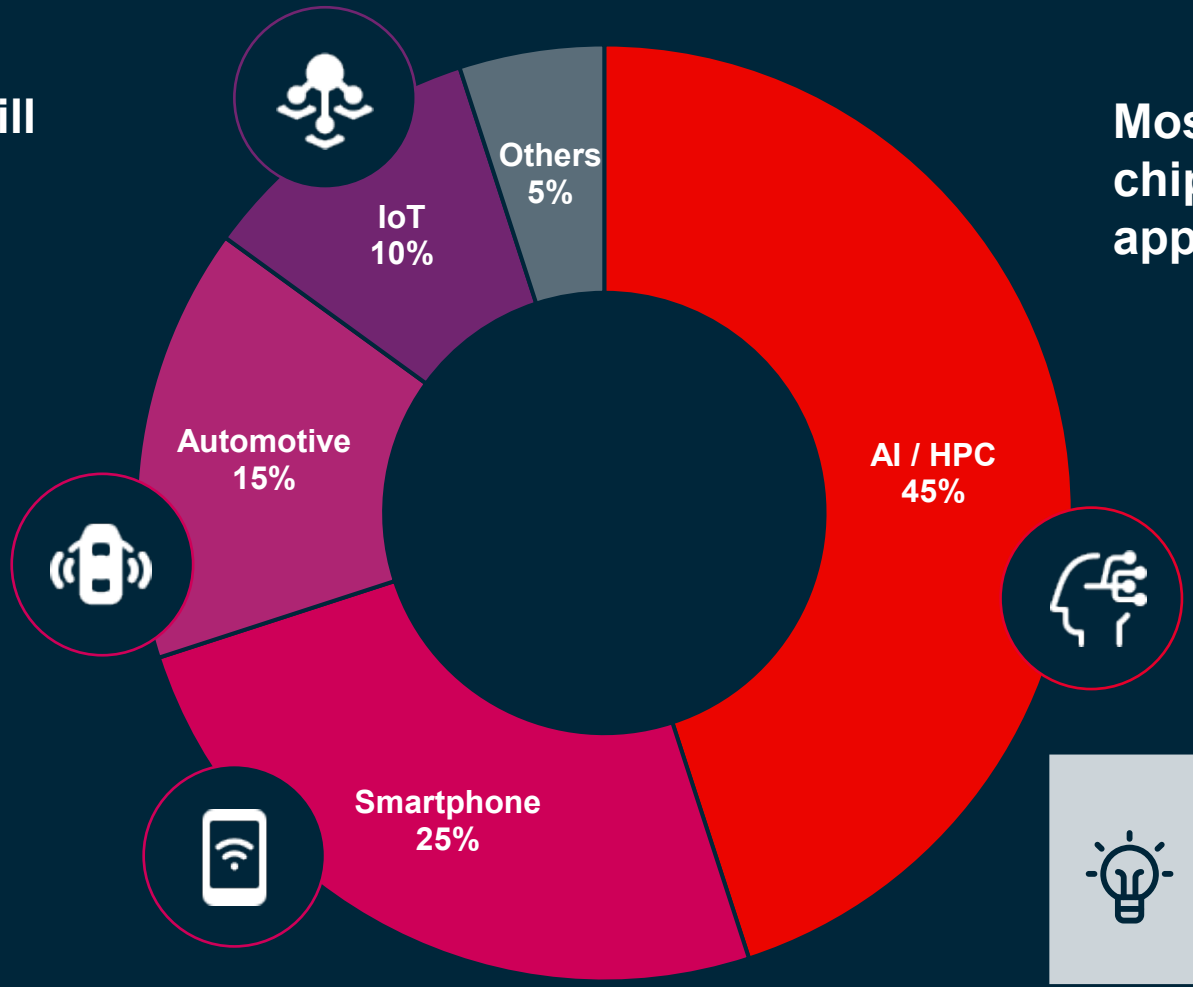
More than 70 new Fab Constructions from 2024 to 2026.



Source: SEMI, World Fab Forecast Q3 2025

Mainstream Chips Lead in Volume, High-end Chips Lead in Value.

Most chips by volume will go to consumer markets



Most value will come from chips for AI and HPC applications

2030 semiconductor market by platform > USD 1 trillion

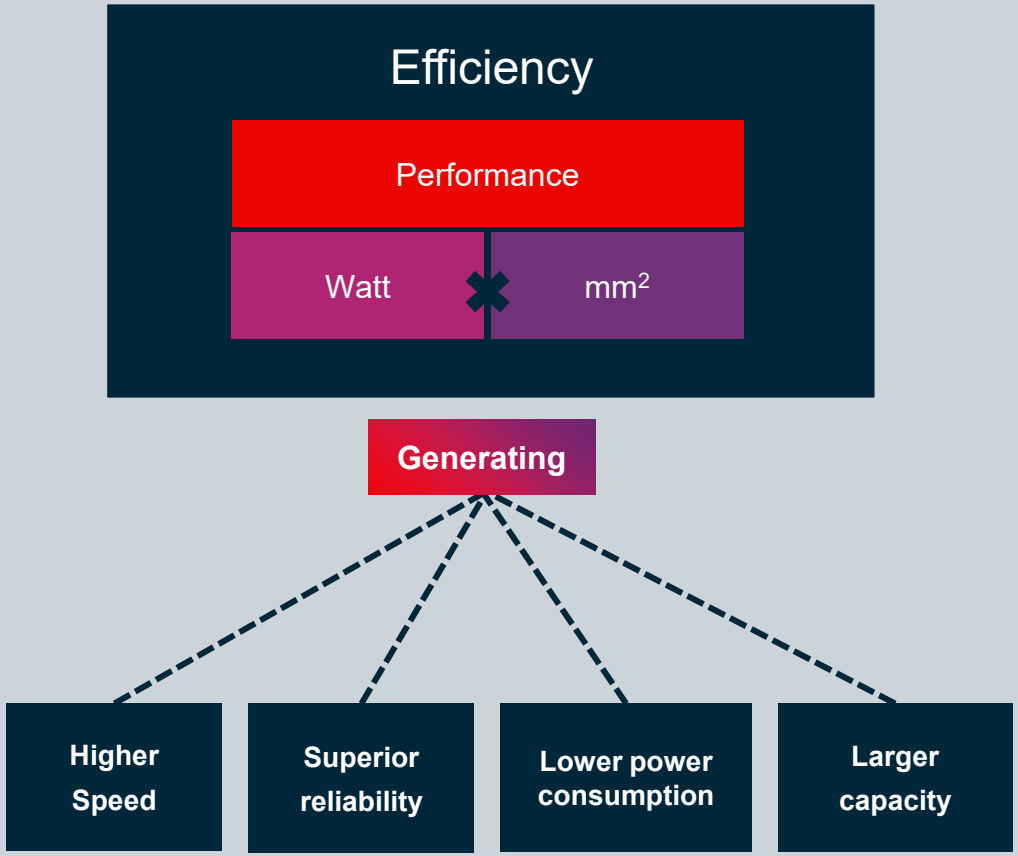
AI / High-Performance Computing demand drives leading-edge utilization
Share increasing to 45% of revenue, consumer chips sustain fab economics.

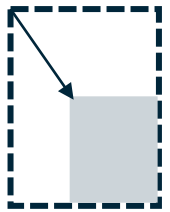
Sources: TSMC , Capgemini , IDTechEx

The Newest AI Applications are the Most Significant Driver of Front-end Innovation.



Innovate for more Efficiency: More Compute per mm² & Watt.



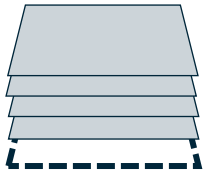


Physical transistor scaling (shrinkage)

More equipment per fab

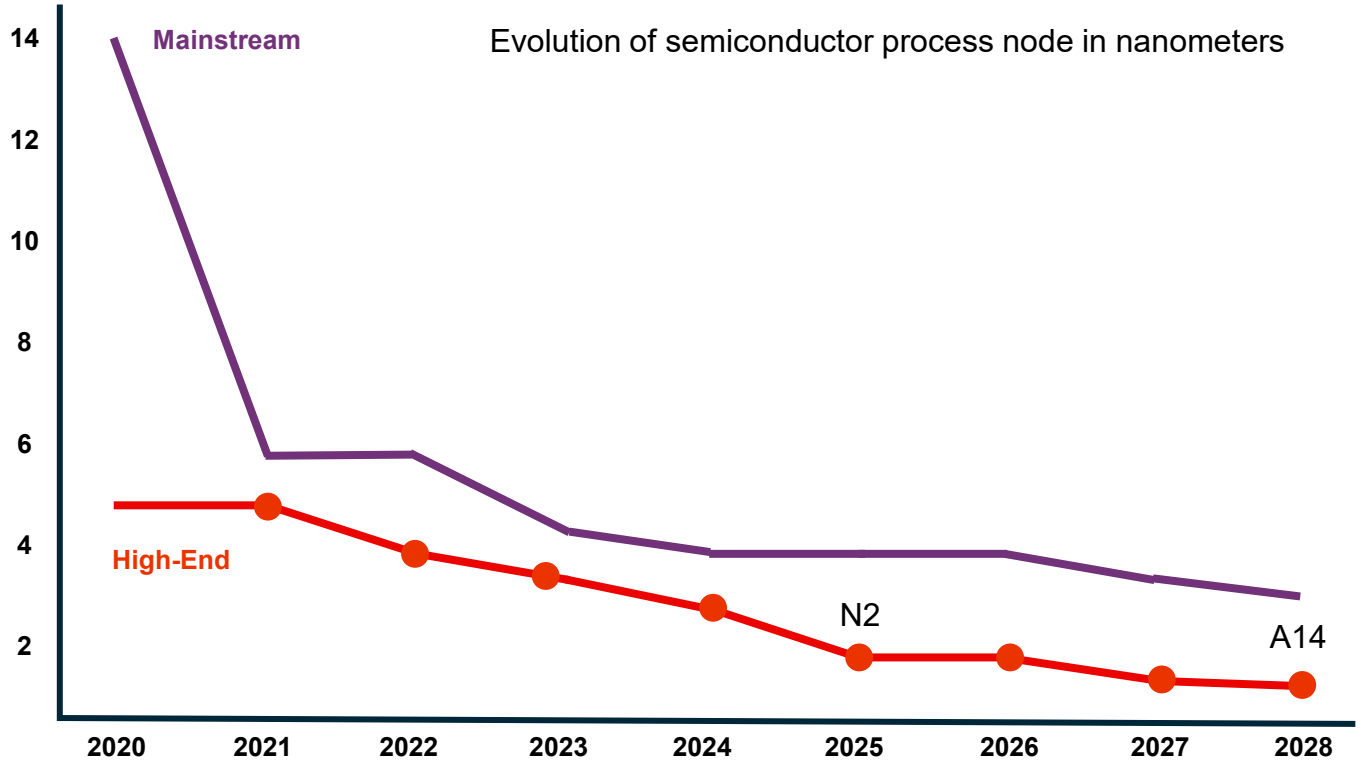
Two enabling technologies

Non-destructive testing becoming essential



Heterogeneous Integration (stack)

Technology Develops ever Faster.

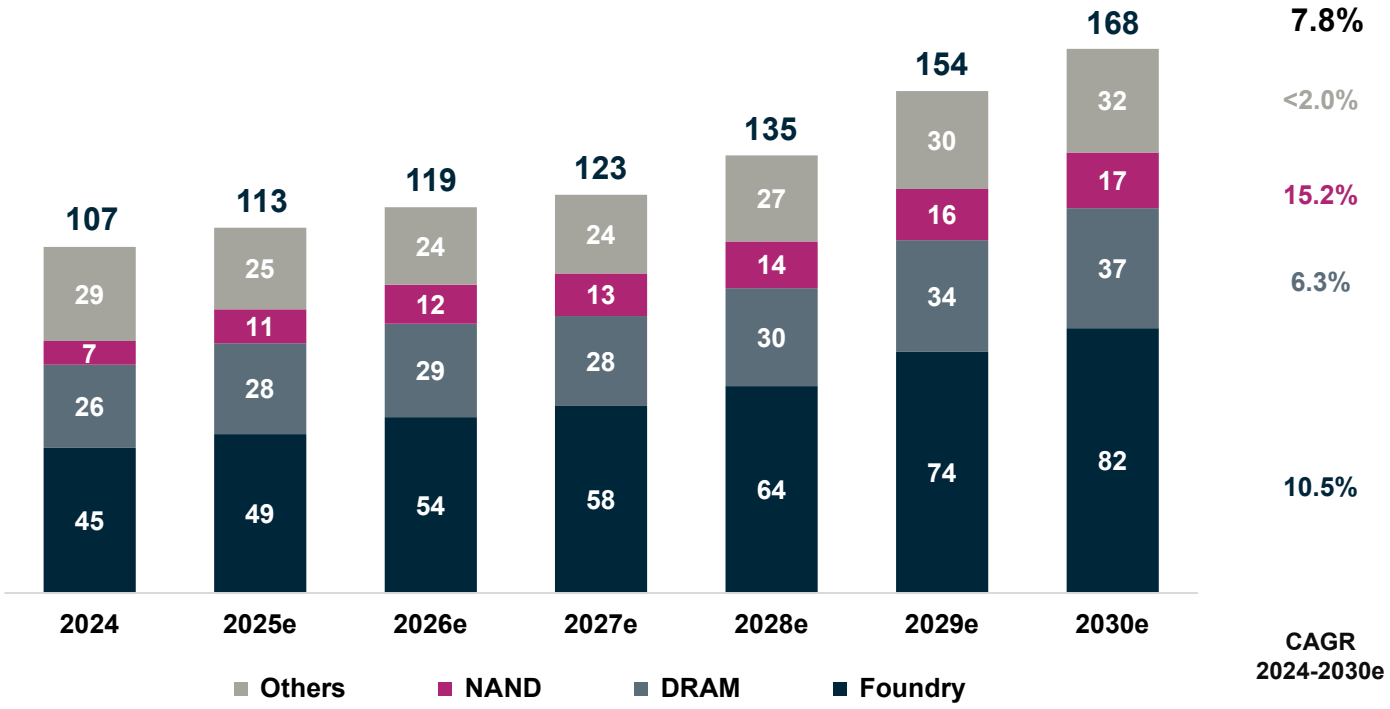


Source: TSMC

- **A14 Performance vs. N2**
  - **+10% to +15%** speed at same power
  - **–25% to –30%** power at same speed
  - **~1.23× logic density / ~1.2× chip density**
- **Faster development requires**
  - Customer proximity and collaboration
  - Aligning innovation investments
  - Mastering rising process complexity
  - Enhancing process control
  - Focusing R&D and growth capital

Growth Opportunities at Technological Inflection Points in Front-end Process

WFE revenue by application
(in million USD)

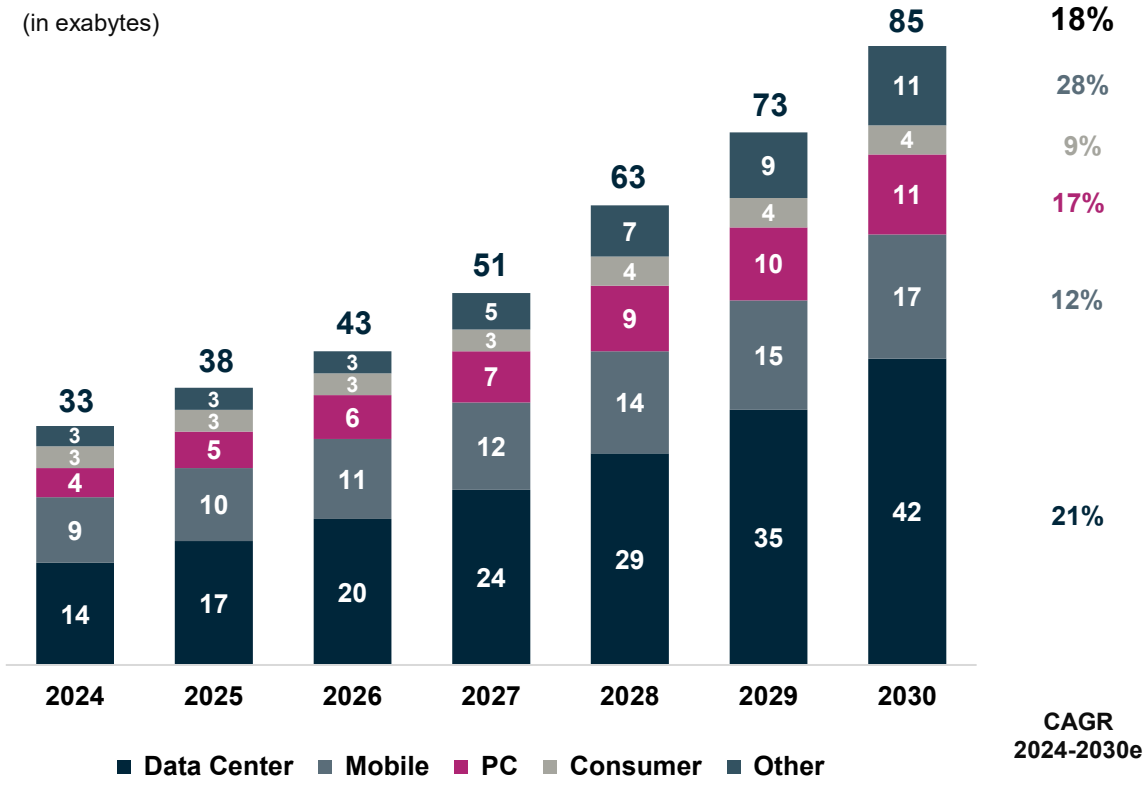


Source: Q3/2025 TechInsights

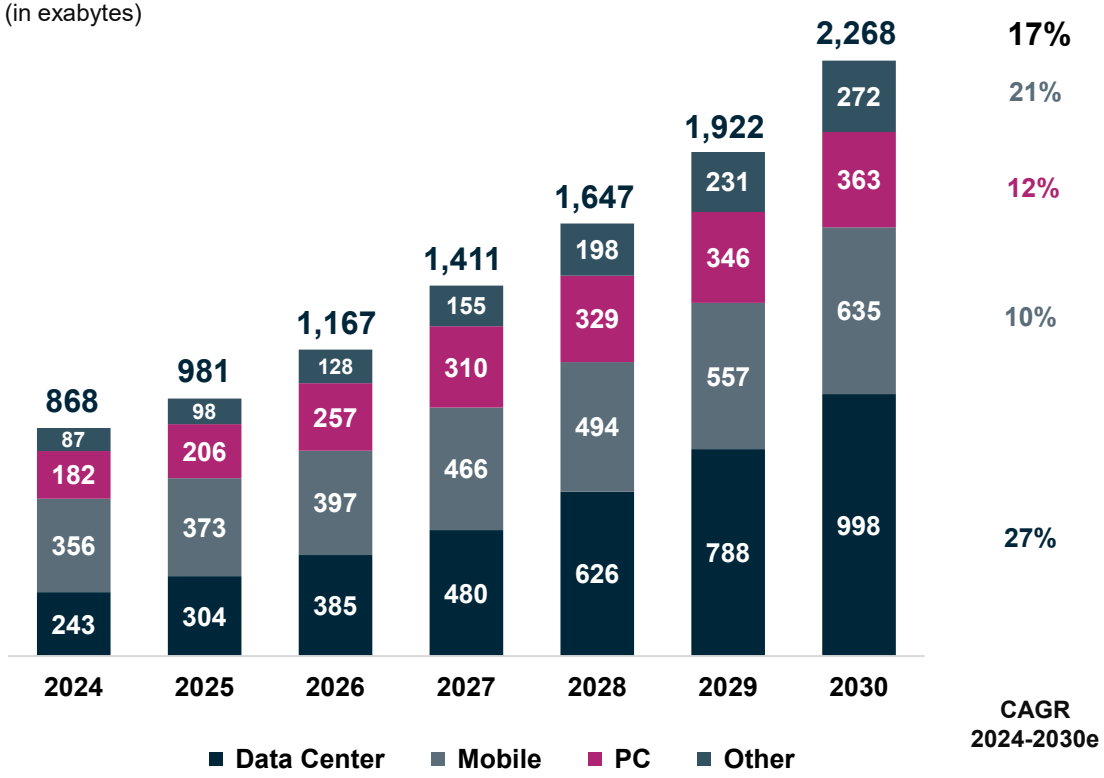
- **WFE industry drivers for a prolonged growth phase**
  - Structural AI demand
  - Advanced node investments
  - Technology transitions
  - Race for technological sovereignty

Memory Market Outlook: Strong Growth Driven by AI and Data Center Demand

DRAM demand projections
(in exabytes)



NAND demand projections
(in exabytes)



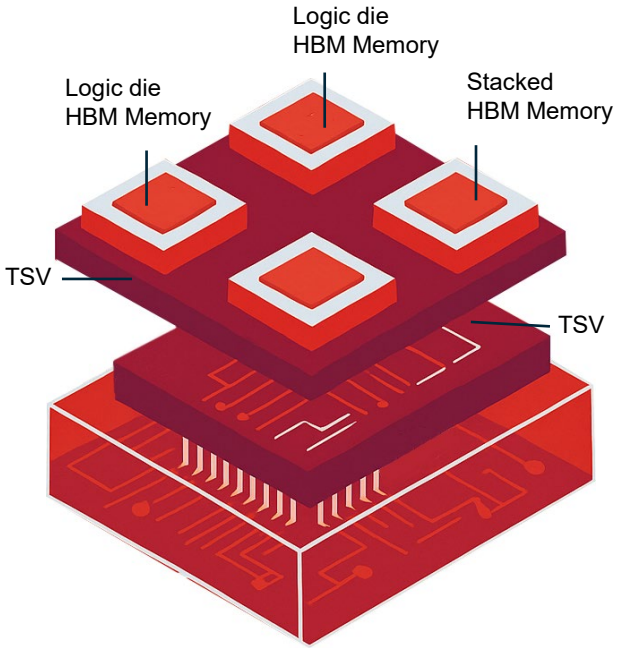
Source: Yole, DRAM Market Monitor Q3/2025

The Newest AI Applications are the Most Significant Driver of Front-end and Back-end innovation.

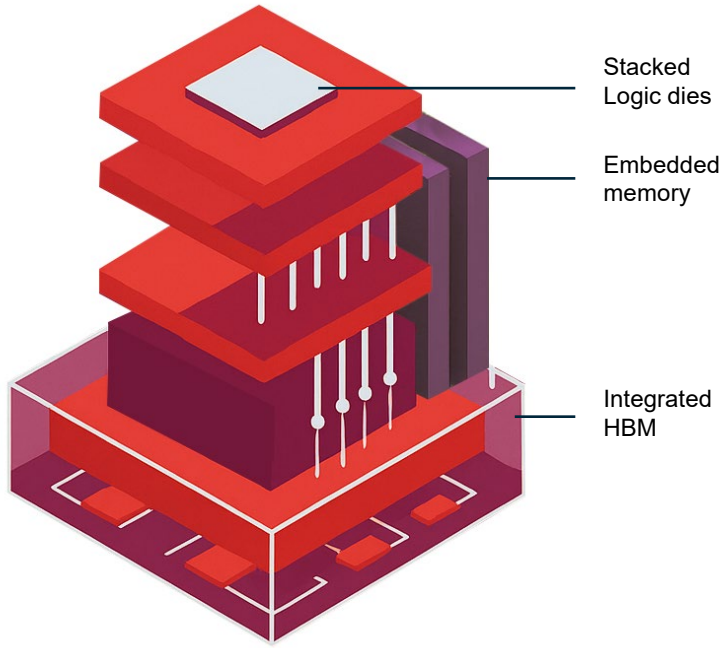


From Scaling to Stacking: Advanced Packaging at the Core of Semiconductor Advancement.

Advanced 2.5D Packaging



Advanced 3D Packaging

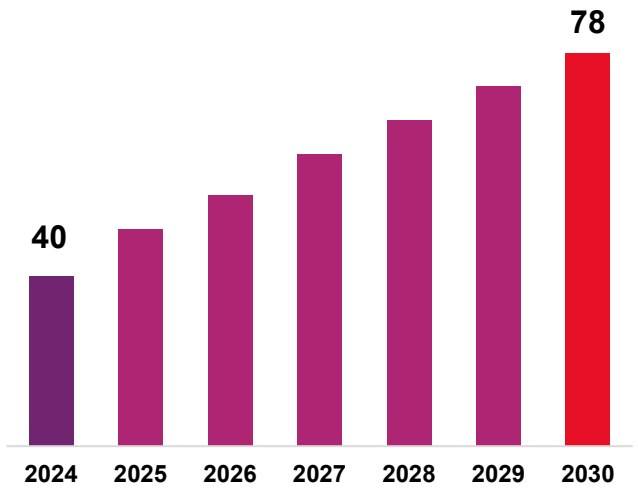


Visual generated with AI, enhanced by human

- **Packaging drives system-level performance as traditional transistor scaling slows (Moore's law)**
- **Industry Megatrends rely on Advanced Packaging innovation**
- **Key focus areas:**
  - Heterogeneous Integration
  - Miniaturization
  - Power Management
  - Improved Performance

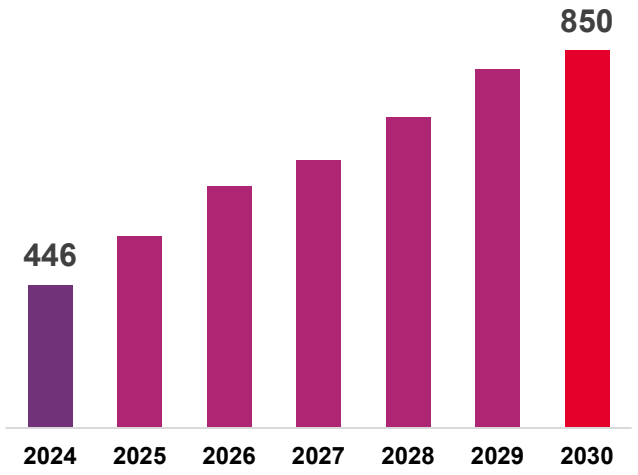
Rising Back-end Demand Unlocks a Major Growth Opportunity.

Advanced Packaging market
(in billion USD)



CAGR 2024 – 2030: 9.5%

Back-end metrology and inspection market (die level)
(in million USD)



CAGR 2024 – 2030: 11.3%

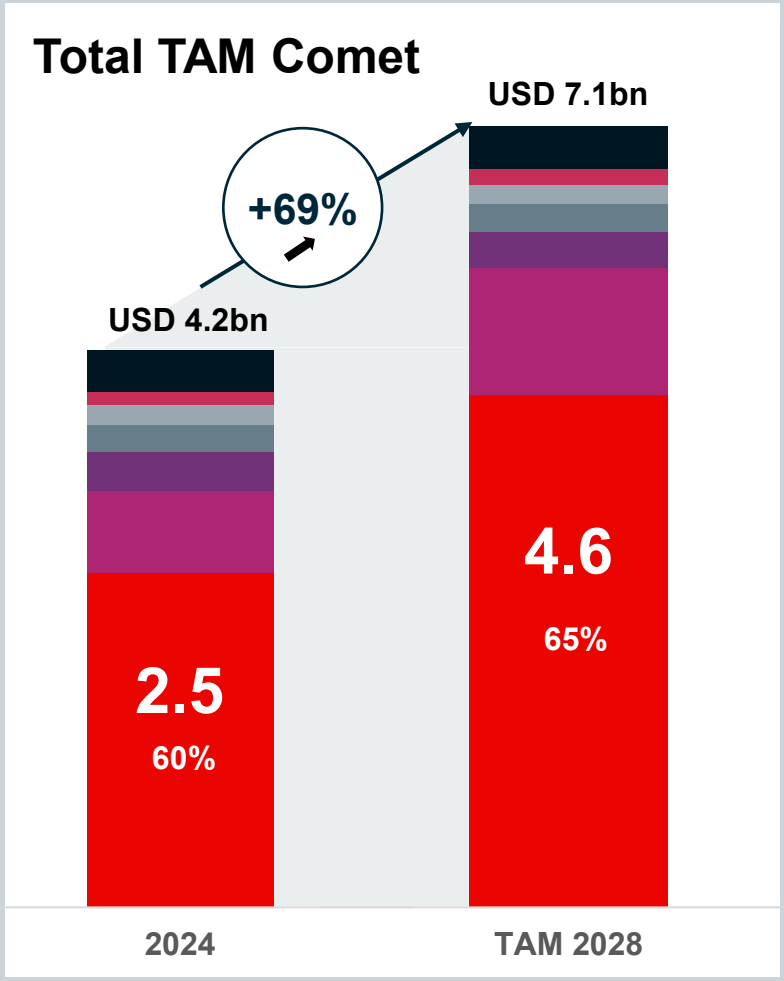
- **Inspection/metrology market relevant for Comet is growing 11.3%, faster than Advanced Package (9.5%)**
  Main Driver : 2.5D/3D multi-chip packaging
- **Major applications:** Networks, Data Centers, HPC, High-end smartphones, Automotive
- **Regionally oriented, consolidated market**
  - 90% of revenue generated in Asia
  - Top 6 suppliers: >80% market share

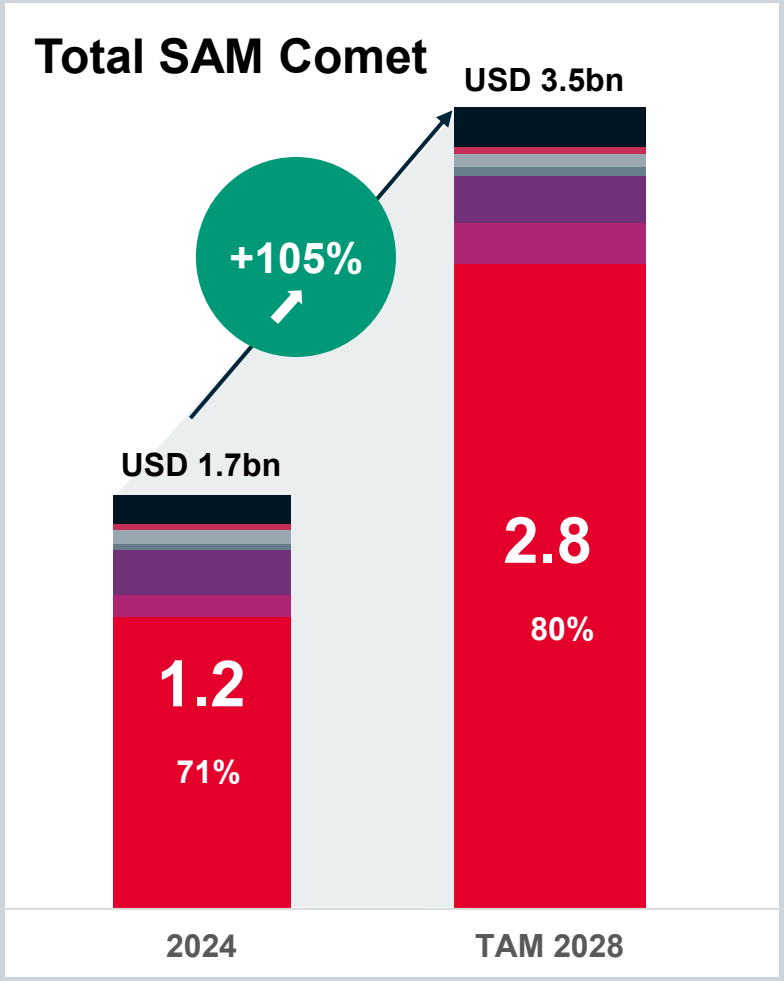
tsmc SAMSUNG ASE JCET intel Amkor Technology

Source: Yole, Advance Packaging Market Monitor Q3/2025

comet

Positioned Where the Growth is.





Other
Security
Automotive
Aerospace
Labs/ R&D
Battery
Semi

- Comet operates in markets with highly attractive growth profiles.
- Forward integration at PCT (Synertia) and at IXS/IXM in semiconductor: new revenue streams

Developing Comet Into a Scalable and Highly Profitable Company

Convergence across the Semiconductor Value Chain Drives Comet's Transformation.

- **Front-end and back-end boundaries are blurring**

  Driven by demand for higher performance, efficiency, and heterogeneous integration

- **Advanced packaging emerges as the link**

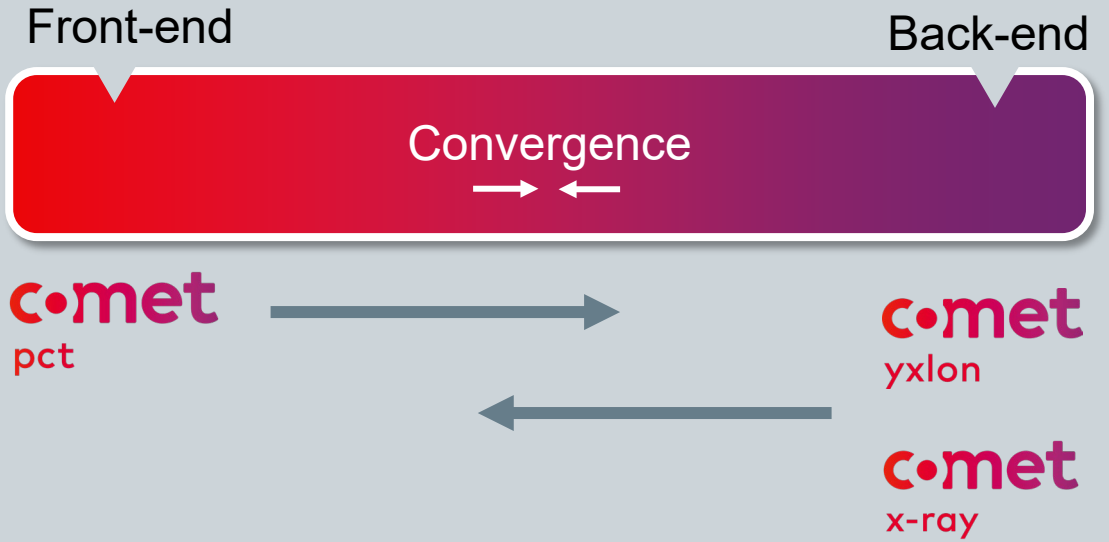
  Enabling tighter integration of chiplets and system-level functionality

- **Comet is well-positioned to capture value from this convergence**

  Through expertise in plasma control, X-ray, and process technologies

- **Geopolitically accelerated transformation**

  Demands greater flexibility and adaptability to navigate challenges and capture emerging opportunities



Transforming Comet into a Scalable, High-margin Growth Company.

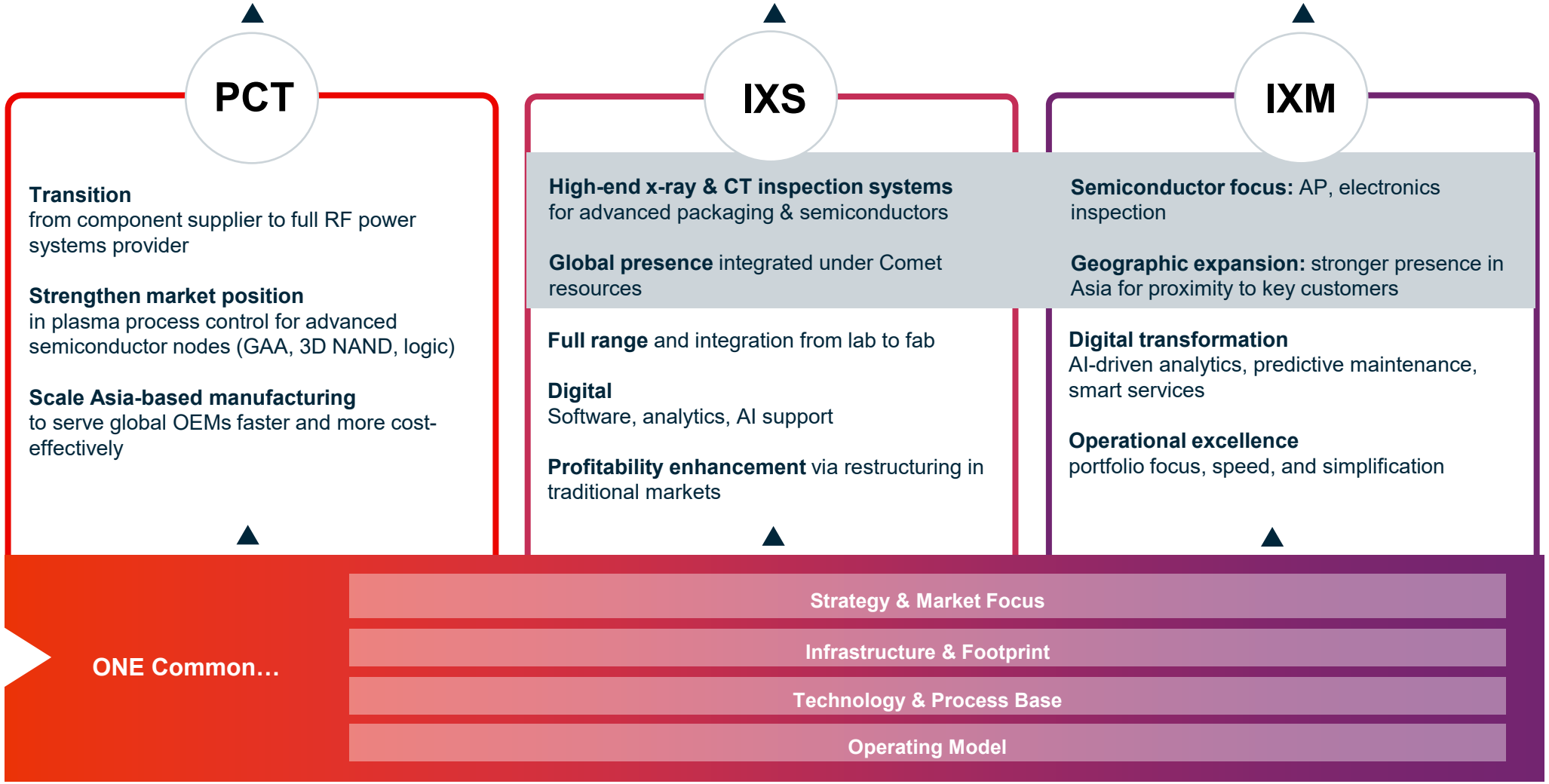


Create value for customers and all our stakeholders

As a high-performing and scalable organization and market and technology leader in plasma-control and x-ray technologies for the semiconductor and electronics market

ONE Comet: Transforming Together.

Unified vision, digital collaboration, and shared leadership across all divisions accelerate innovation, execution speed, and scalability.



Strengthening and Expanding Comet's Portfolio across the Semiconductor Value Chain.

Leverage our core competencies.

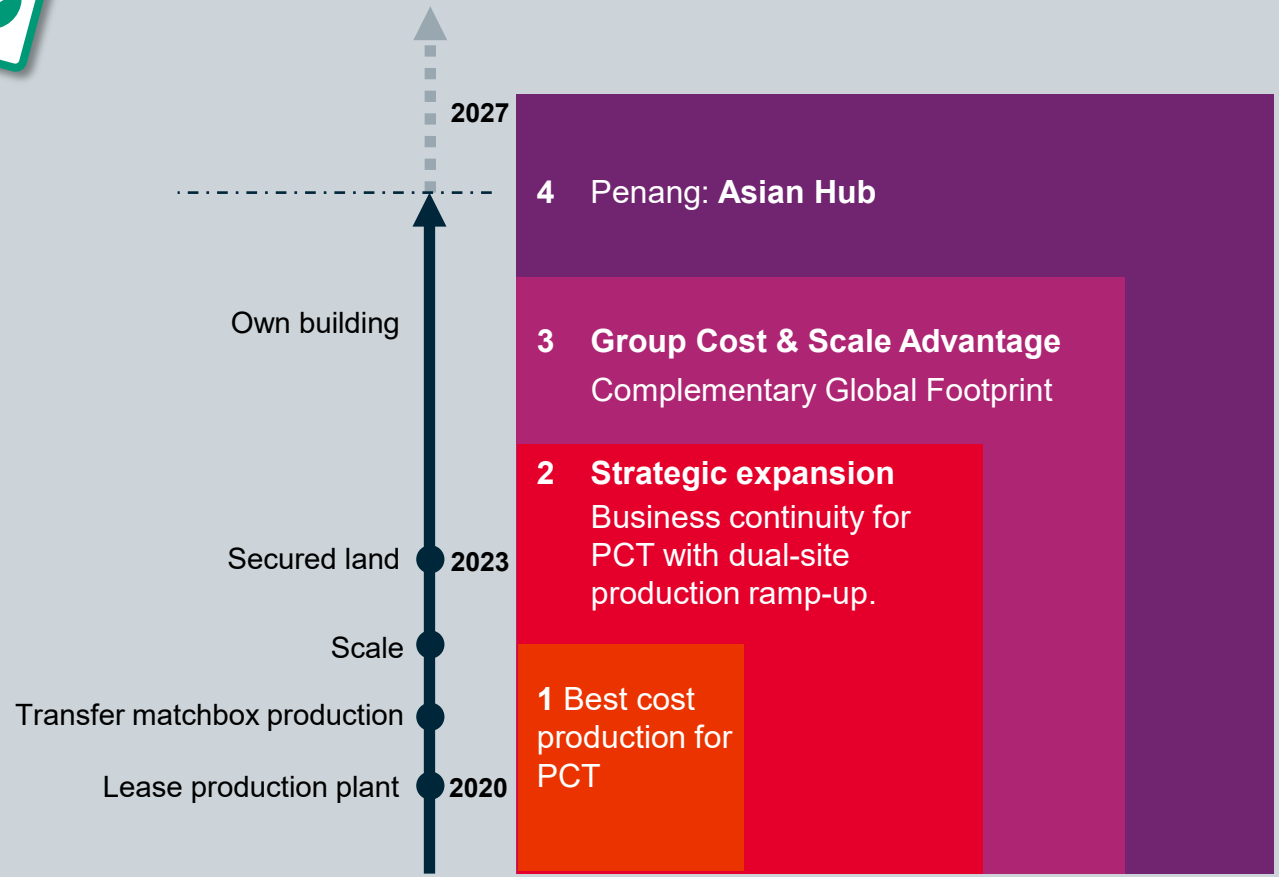
Expand into complementary domains

Broaden relevance in the value chain

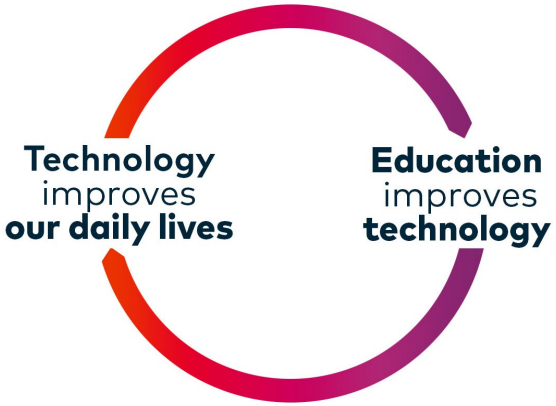
Expansion in Penang: Securing Future Growth.



- **Long-term efficiency and scalability**
- **Balanced and Resilient Network**
- **Regional Customer Proximity**



Innovating Today.
Sustaining Tomorrow.



WIR MACHEN PROFIS. LEHRBETRIEB

comet
SEMI EUROPE
20UNDER30
Award Recipients
2024

EUROPEAN CHIPS DIVERSITY ALLIANCE
Co-funded by the European Union

Collaboration with Leading Universities

comet

Innovating Today.
Sustaining Tomorrow.

CDP
Discloser
2024

Climate	2024
Your Company Score	B
Activity group average	C
Regional average	C
Global average	C

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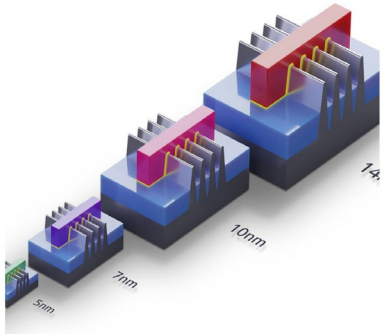

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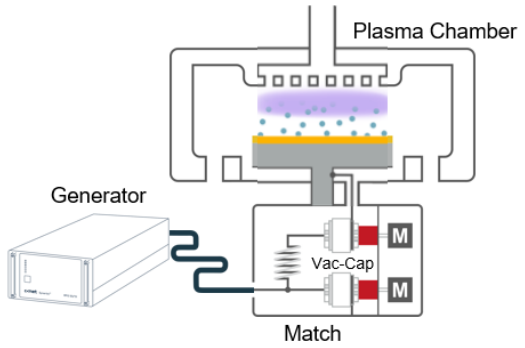
Technology Leadership in the Next Semiconductor Era



André Grede, CTO

Advances in SEMI rely on Supplier's Technologies



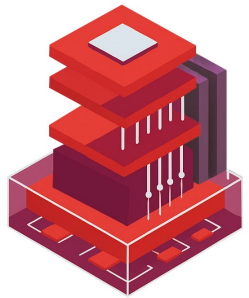


Design of Semiconductor Devices and Systems

Device Manufacturing
Frontend

Packaging & Testing
Backend

Equipment, Sub-Equipment, Processes and Material
Wafer Fab Equipment





Near Technology's Limits →
Only a few manufacturers can afford cutting-edge environments for advanced nodes.

Pushing Technical Boundaries →
The criticality and performance of manufacturing equipment are paramount for pushing the boundaries of the technical feasible.

Evolving Through Collaboration →
Progress is driven not by sudden revolutions but by continuous evolution and co-creation built on many years of experience.

Importance of Specialized Partners
Consequently, dependence on specialized system- and subsystem suppliers - such as Comet - is greater than ever.

comet

«What» is Pushing the Next Technology Nodes.

WHY

The semiconductor industry advances its progress…

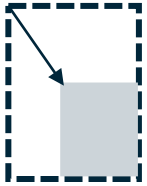
To enable higher performance, efficiency, and more functionality per cost

WHAT

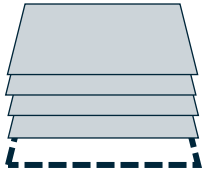
…through continual innovation in chip scaling, architecture, and technology…

Drivers

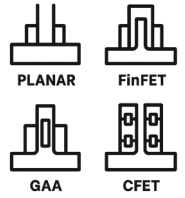
Scaling



Advanced Architectures



Technologies



HOW

…enabled by breakthroughs in new materials, processes, and inspection and testing

Enablers

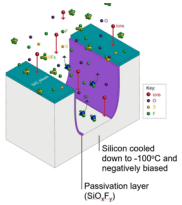
Materials



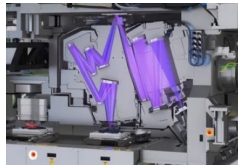
Manufacturing Processes

Examples

Cryo Etching



High NA-EUV



Inspection & Testing

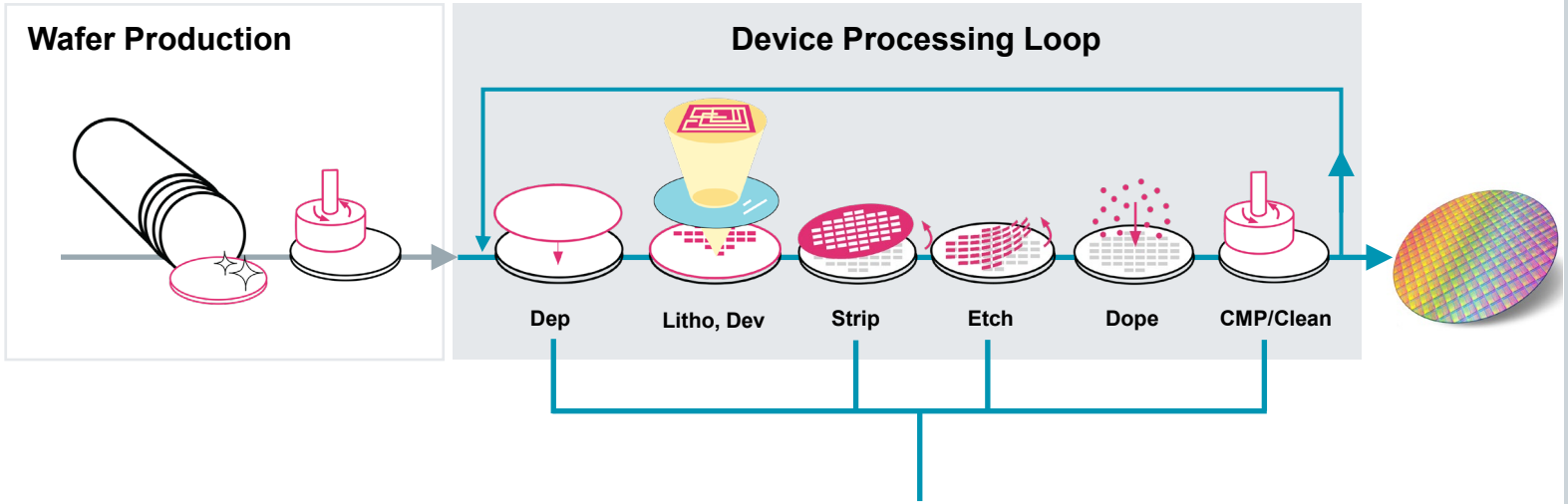
Advanced X-Ray Inspection



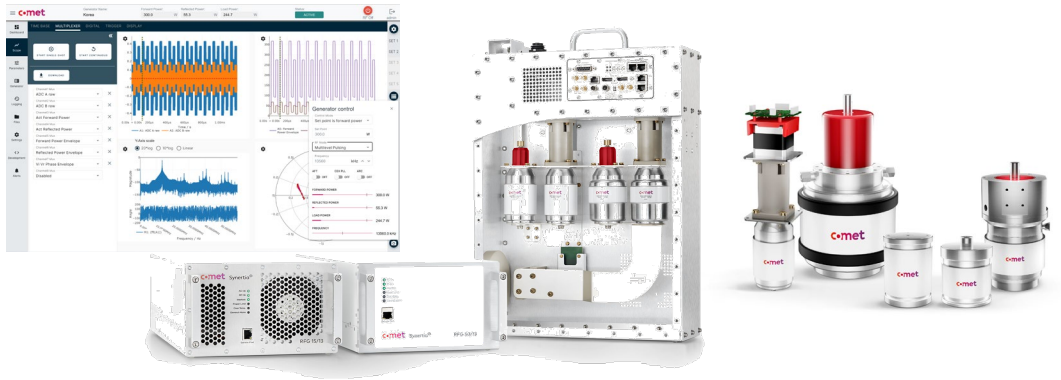
Comet's Playfield

We Play where Plasma Drives the Process.

Frontend manufacturing process



Many important process steps like adding, removing or modifying material are done using plasma as a tool



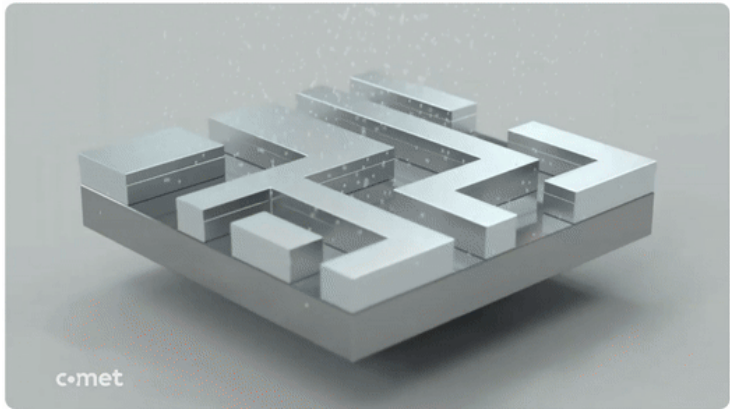
Generate Plasma Process Power

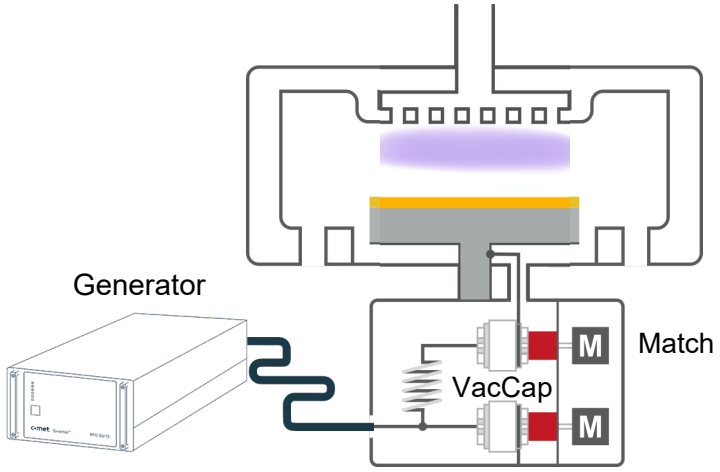
Control Parameters like plasma density and Ion energy

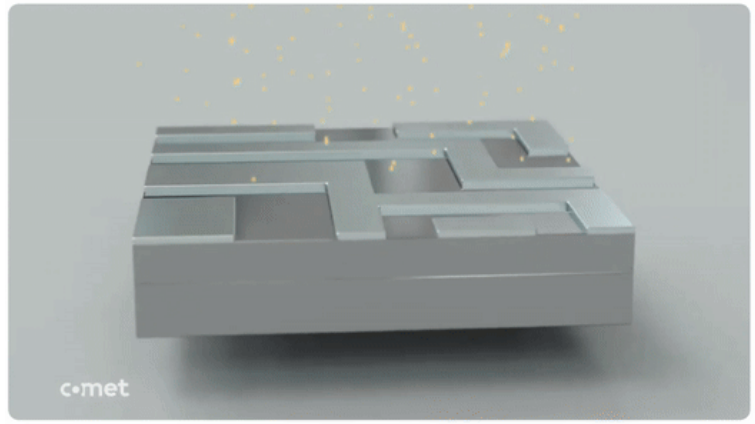
Measure Plasma and process behavior in real-time

Controlling Plasma Process Power

Deposition ← **Plasma Chamber** → **Etch**







Applications:
PECVD, ALD, Metal Dep., Sputtering

Steps:
Film deposition, gap fill, barrier deposition

Challenges:
Uniformity, stress, defects, morphology, roughness

Plasma Power Sources:

- DC (rare in SEMI)
- RF (400kHz to GHz)
- Nonsinusoidal (Pulsed / Bipolar DC)

- **Repeatability, uniformity, fast transients**
- **Efficient energy transfer into the plasma**
- **Multi frequency & Waveform shaping**
- **Separated control of ions and electrons**

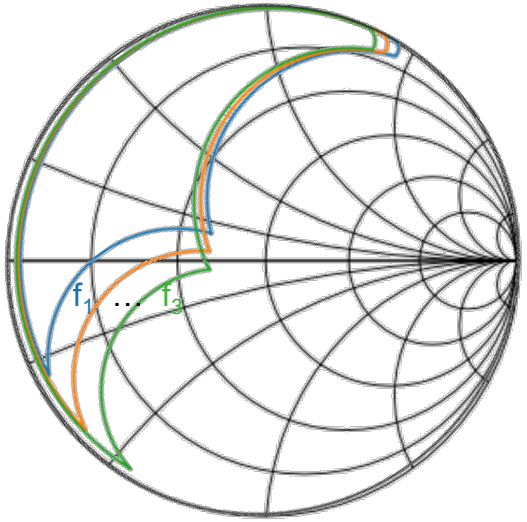
Applications:
Dielectric etch, Conductor etch, ALE, Stripping

Steps:
HAR, STI, Via-, spacer-, gate- etch

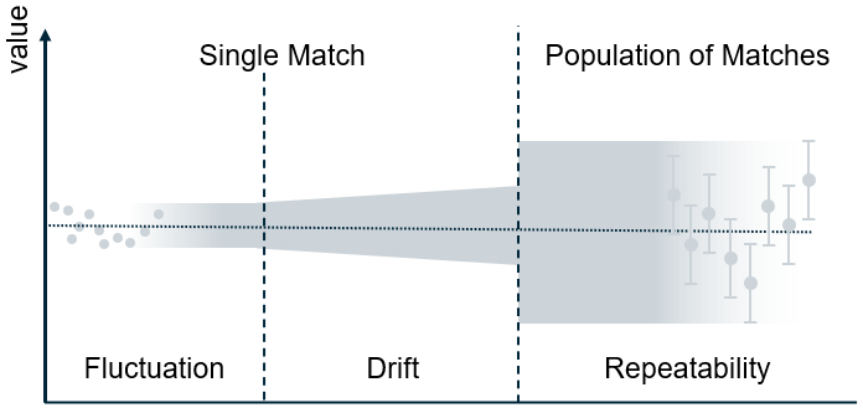
Challenges:
Selectivity, Isotropy / anisotropy, CD, damage, etch loading, contamination, profile control

Mastering RF Matching Networks

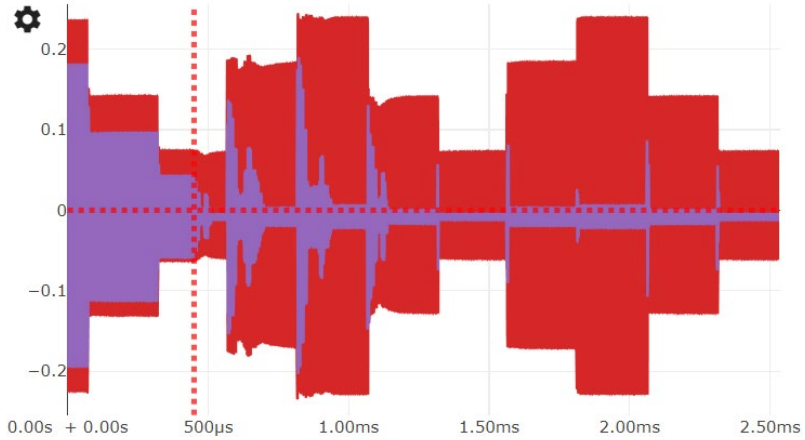
Operating Area



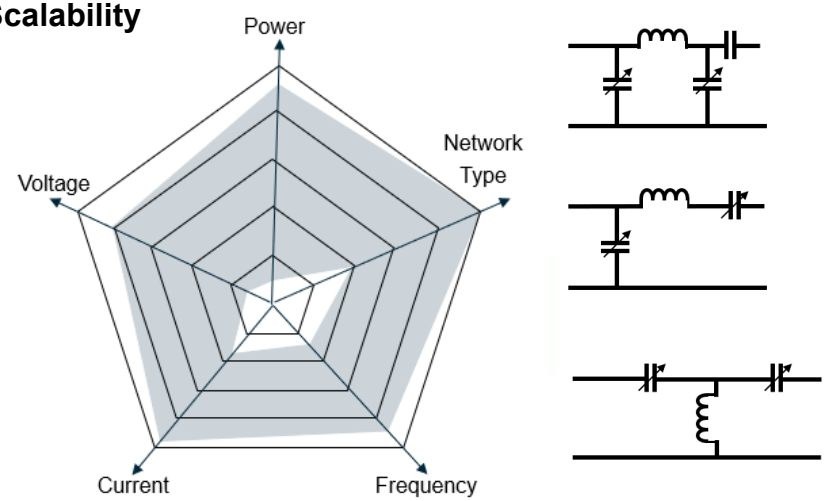
Efficiency, Accuracy, Repeatability and Drift



Transients & Speed



Scalability



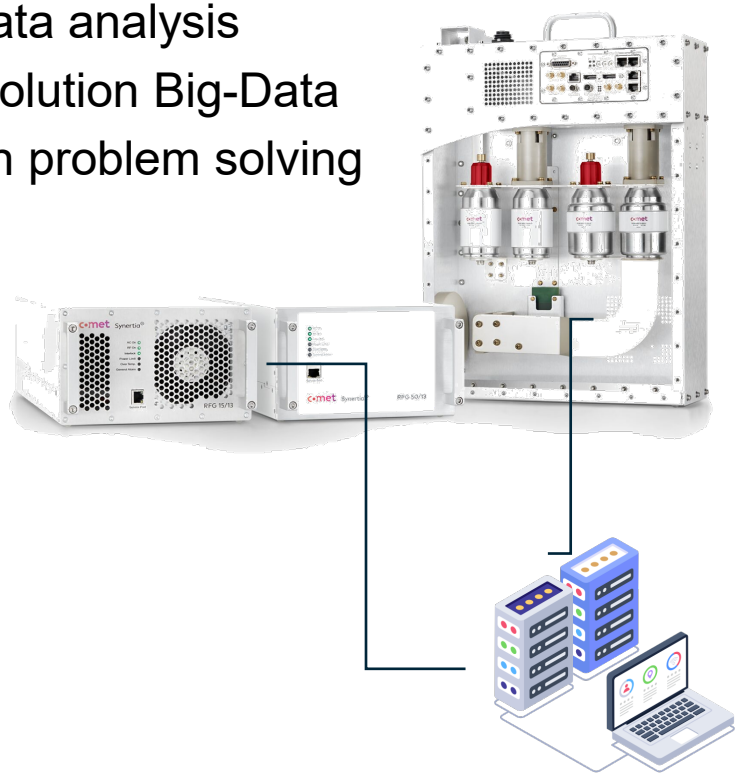
Comet is Best Positioned to Address Real Customer Problems.

Current Comet Focus

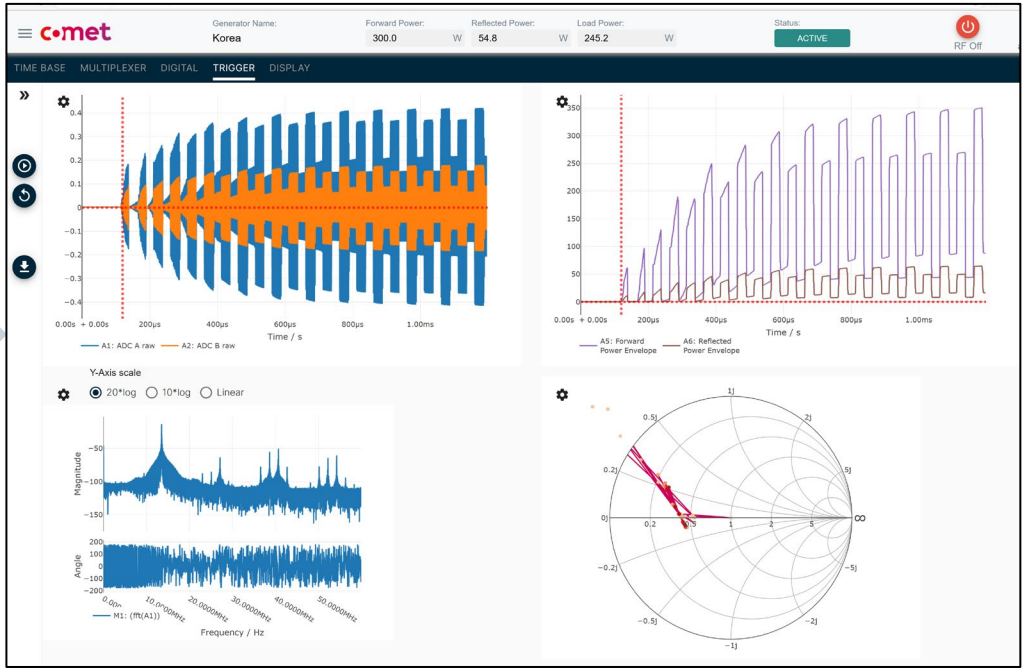
	Classical independent VacCap Match	Advanced VacCap Match & Generator as a System *(Synertia)*	Hybrid Match	Classical Solid State Match	Matchless Technologies *(e.g. bipolar pulsing, tailored waveform)*
Performance: Repeatability	✓	✓	−	−	• Non-sinusoidal signals • Used in combination with RF for e.g., ion energy control
Performance: Efficiency	✓	✓	−	−	
Performance: Operat. Area	✓	✓	✓	−	
Performance: Speed	−	✓	✓	✓	
Adoption rate	✓	✓	−	−	
Cost	$	$	$$$	$$$	

Synertia® Platform: Leveraging the Power of Data

- Smart & synchronized
- Real-time communication and data analysis
- ns resolution Big-Data
- Built-in problem solving



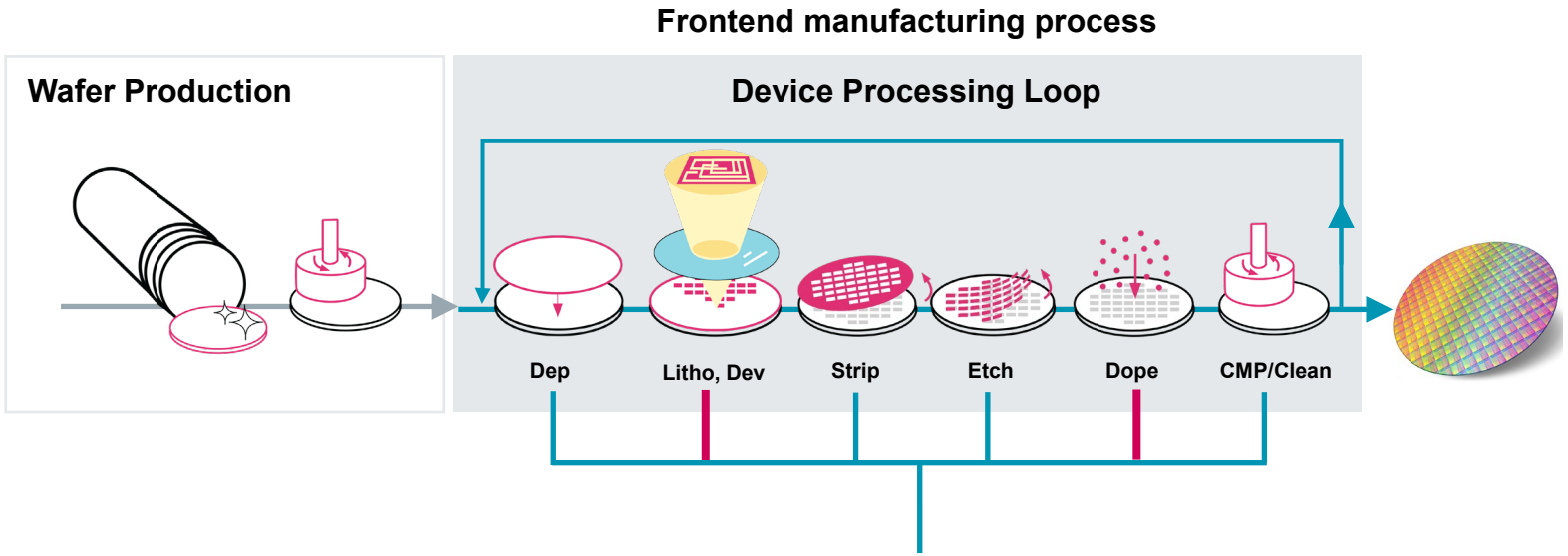
Integrated Measurement Studio

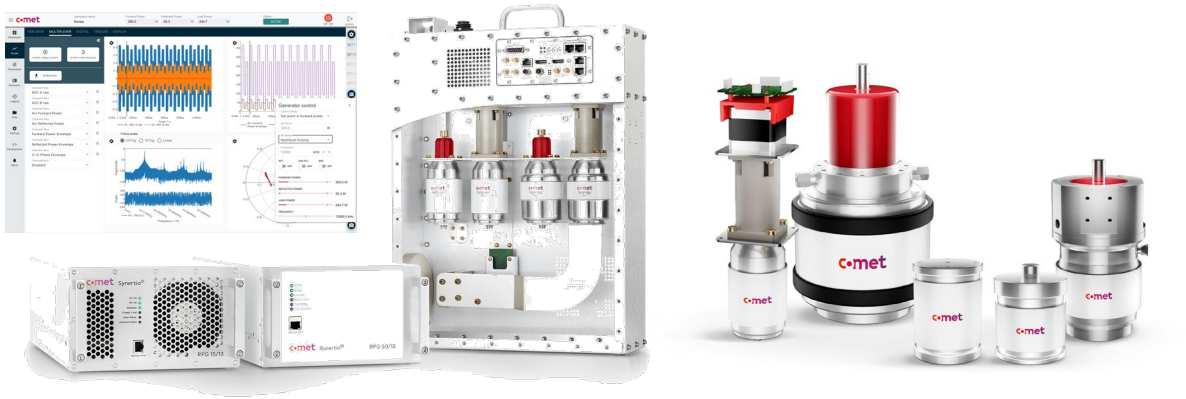


On-site Big Data post - processing



We Play where Plasma Drives the Process.



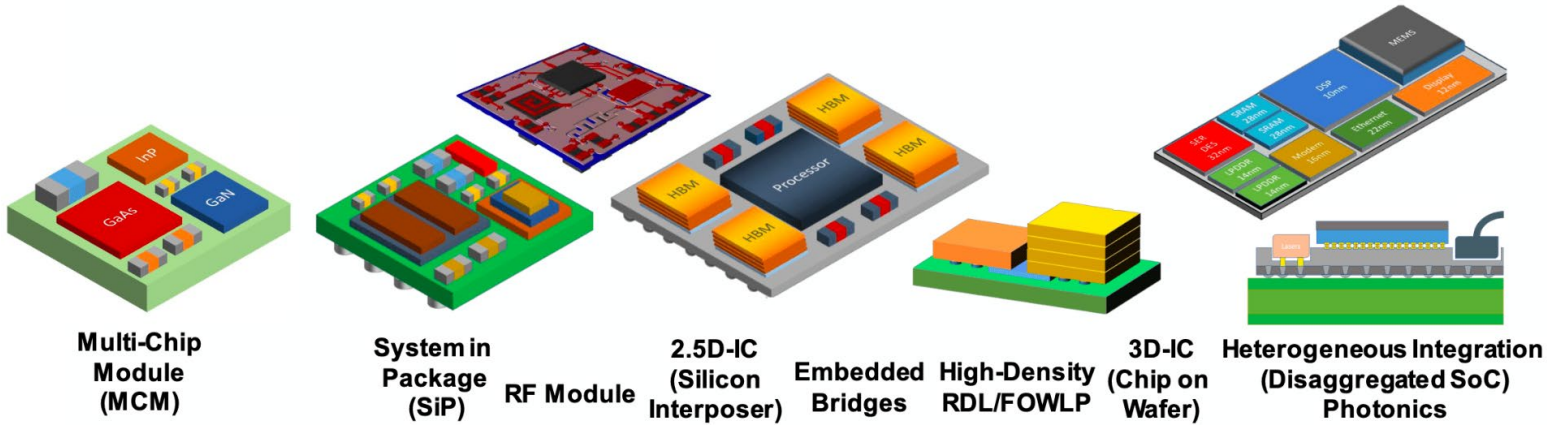


Leverage VacCaps, Matches

Expand Syneria generator, match and system, new sensors, real-time data, new processes in front and backend

Broaden Into new technologies with high adoption rate and market share

The Increasing Importance of the Backend.



Beyond Moore

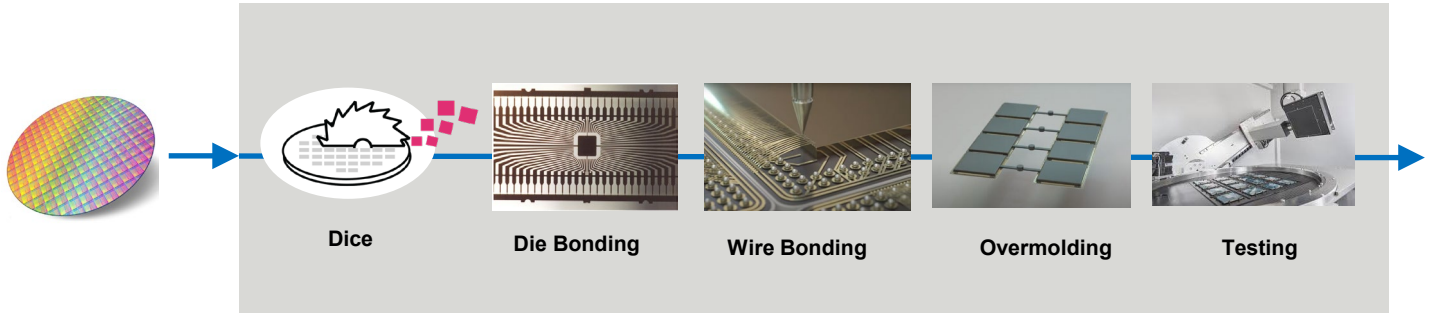
From Devices to Systems

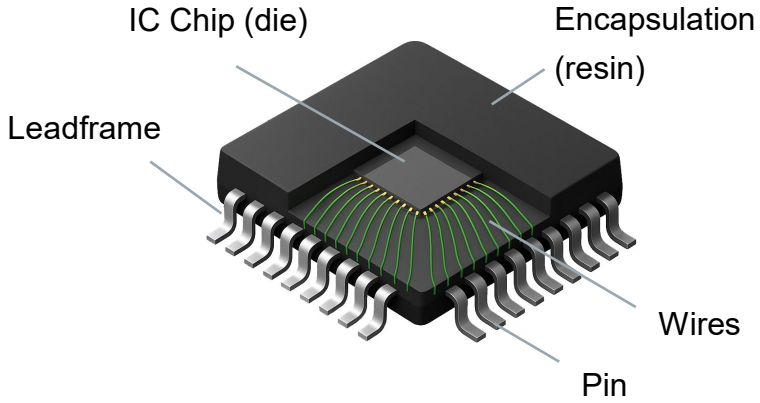
Perfect performance-cost balance

https://semiengineering.com/more-than-moore-reality-check/

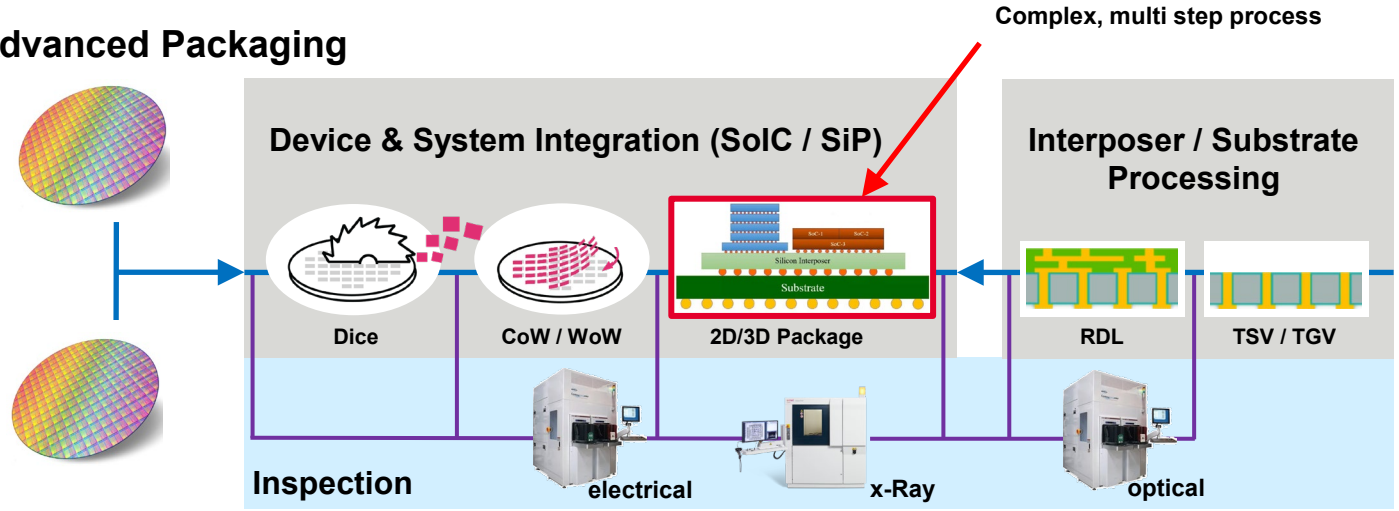
From Packaging of Devices to Creation of Systems.

Classical Backend / Packaging Process





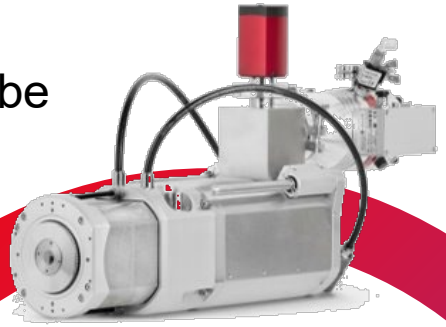
Advanced Packaging



- High value of complex systems in package enforces a good die & material strategy
- Therefore, extensive testing between process steps is mandatory
- 2.5D and 3D manufacturers need to increase inspection envelope and we provide them with the next X-ray generation.

Comet: All Critical Technologies in One Hand

Tube



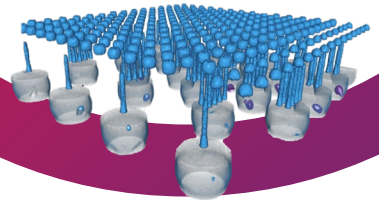


Generator & Monitoring





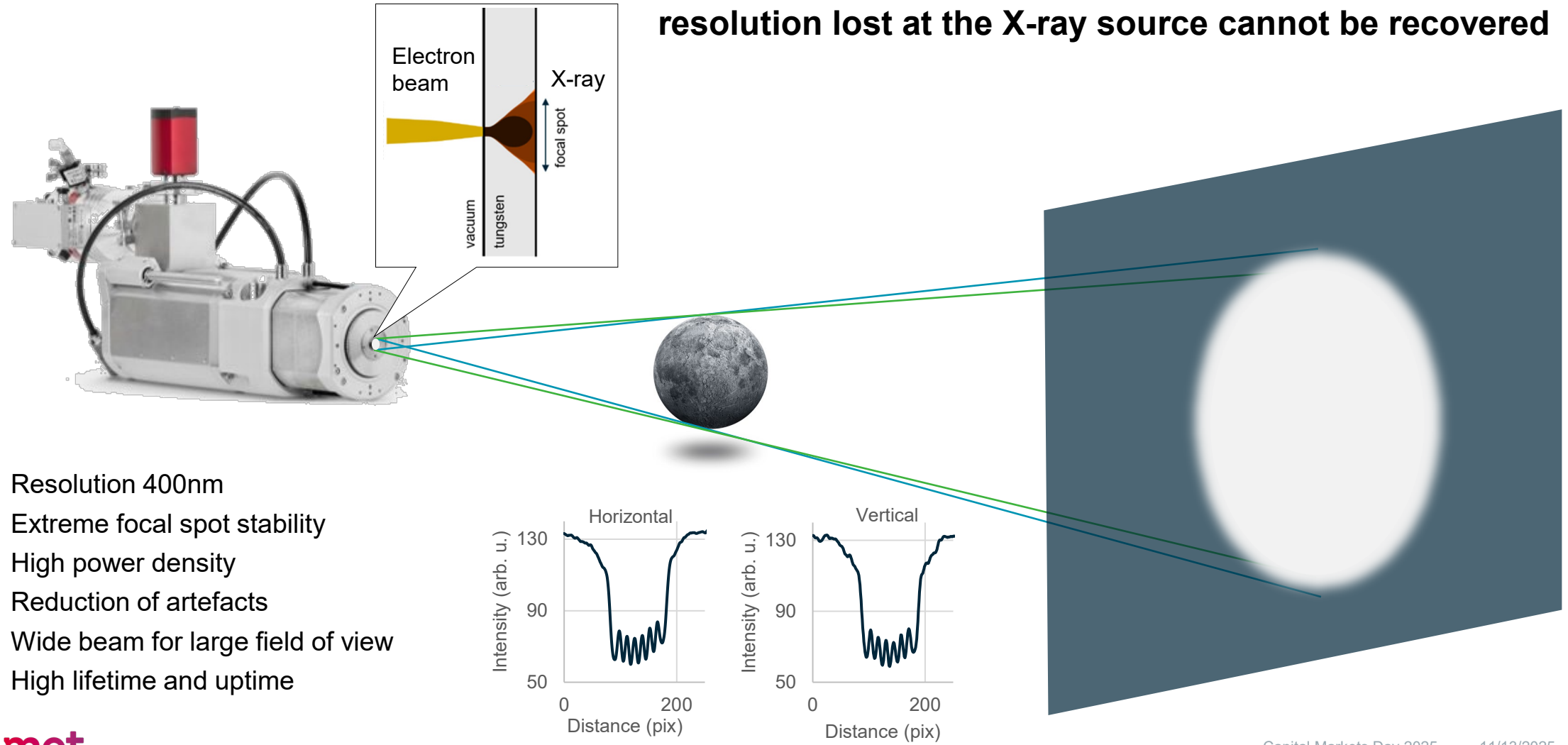
Automation



AI by dragonfly

The Importance of the X-ray Source

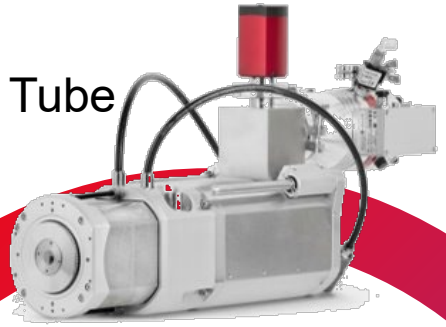
resolution lost at the X-ray source cannot be recovered



- Resolution 400nm
- Extreme focal spot stability
- High power density
- Reduction of artefacts
- Wide beam for large field of view
- High lifetime and uptime

Comet: All Critical Technologies in one Hand

Tube



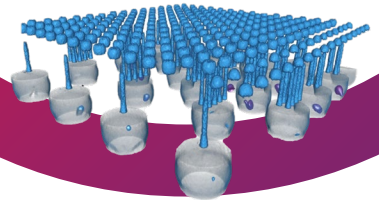
Generator & Monitoring





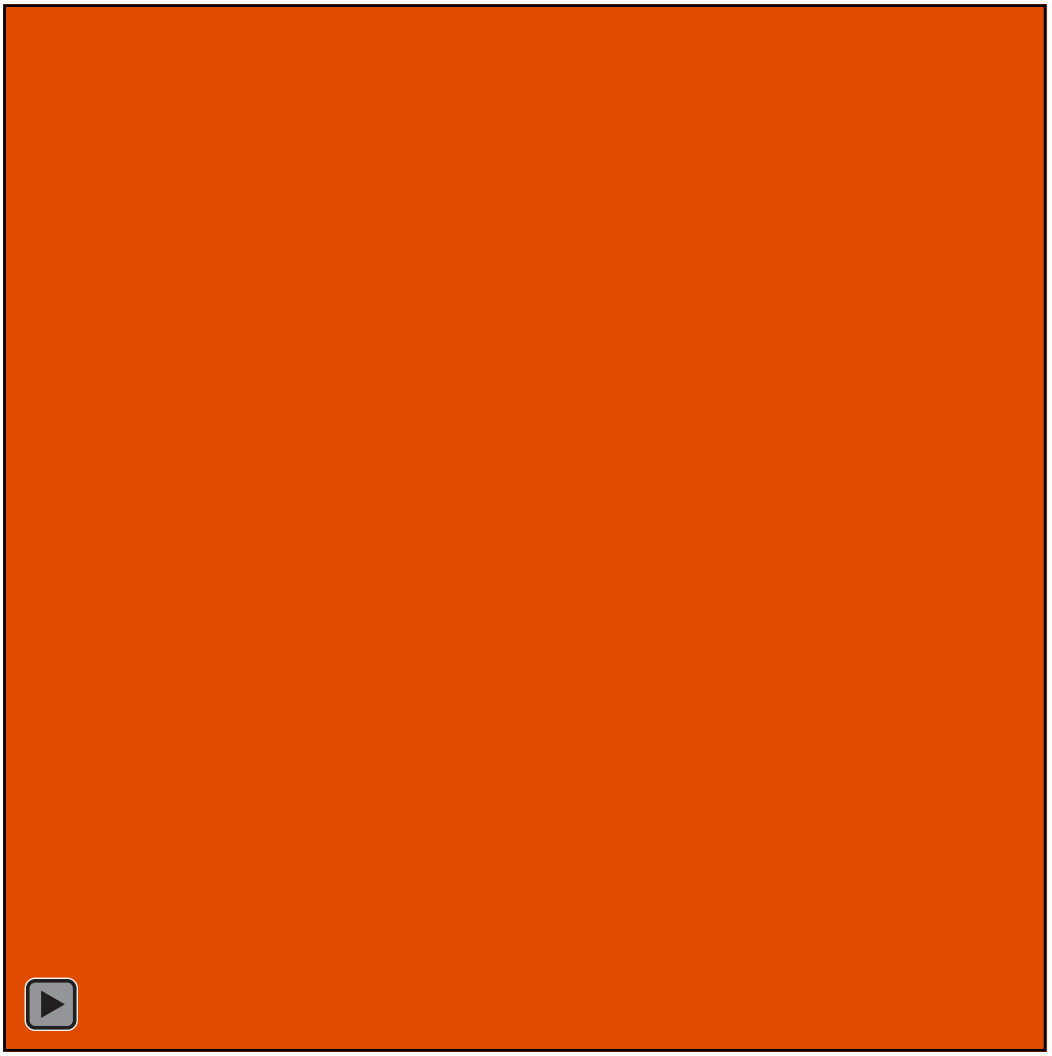


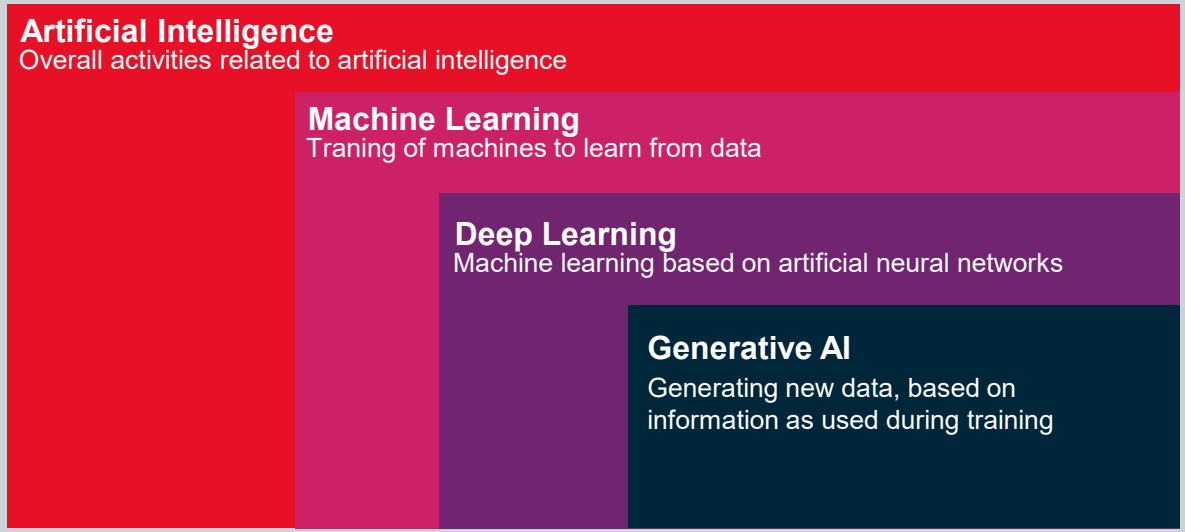
Automation



AI by dragonfly

AI and Deep Learning at Comet.

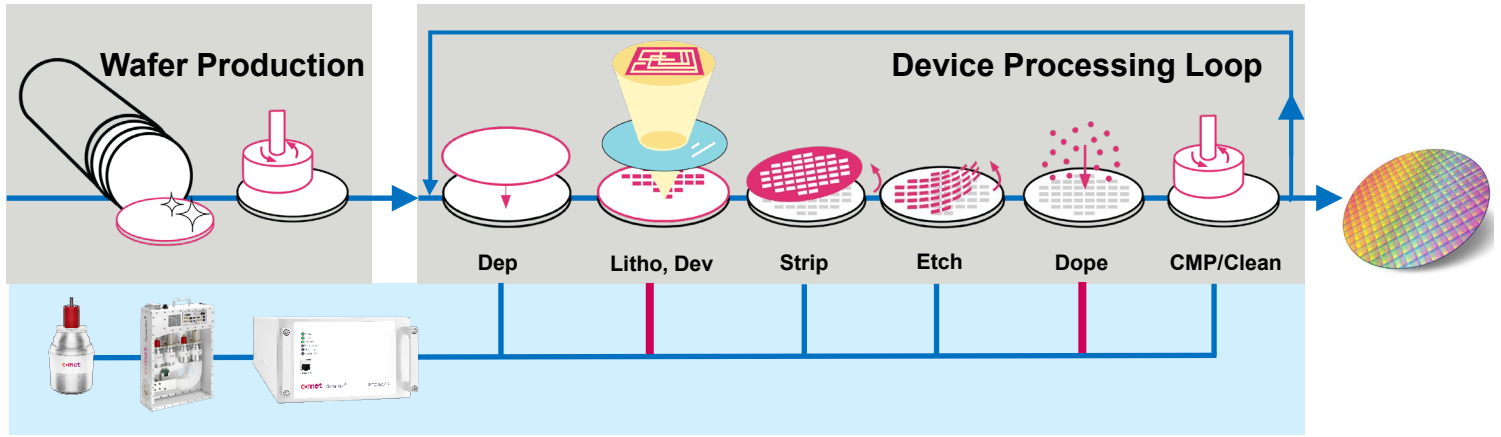




- **Image Segmentation:**
  partitioning volumetric data into distinct regions, or segments, that correspond and represent specific parts of a structure
- **Filtering:**
  Image enhancement e.g., noise reduction, feature extraction, or super-resolution
- **Image stabilization:**
  compensation and correction of hardware deficiencies
- **Automated Failure detection:**
  training models on customer data to automatically identify & classify defects
- **Data fusion:**
  combination of information generated by different inspection methods

Where our Technology plays. Today and Tomorrow.

Frontend

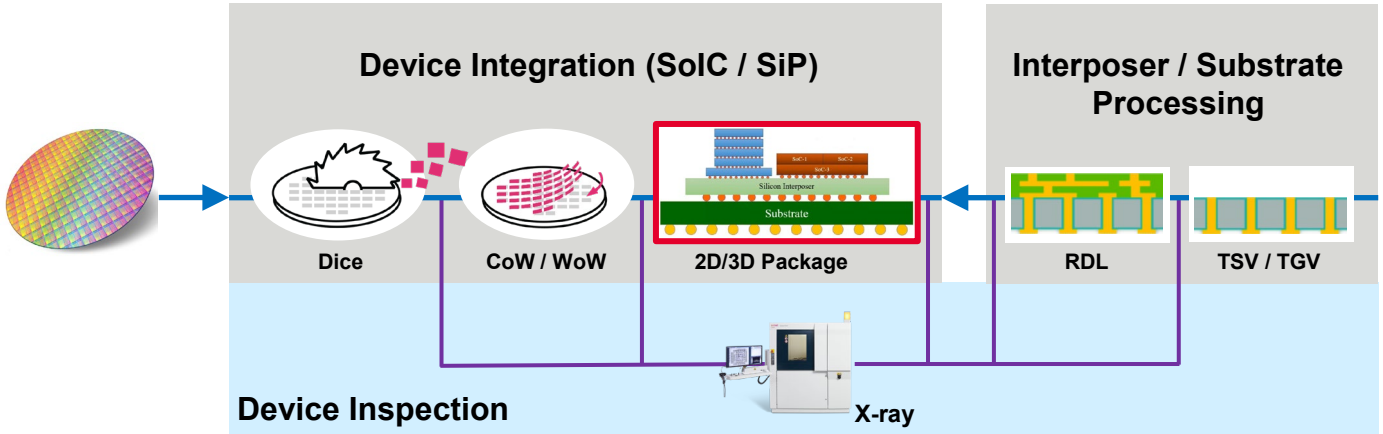


Leverage VacCaps, Matches

Expand Synertia generator, match and system, new sensors, real-time data, new processes in front and backend

Broaden Into new technologies with high adoption rate and market share

Backend



Leverage Fyne Focus, 2D & 3D CT

Expand CA20, Dragonfly and plasma backend processes

Broaden AI based software solutions and data fusion


c•met

BREAK



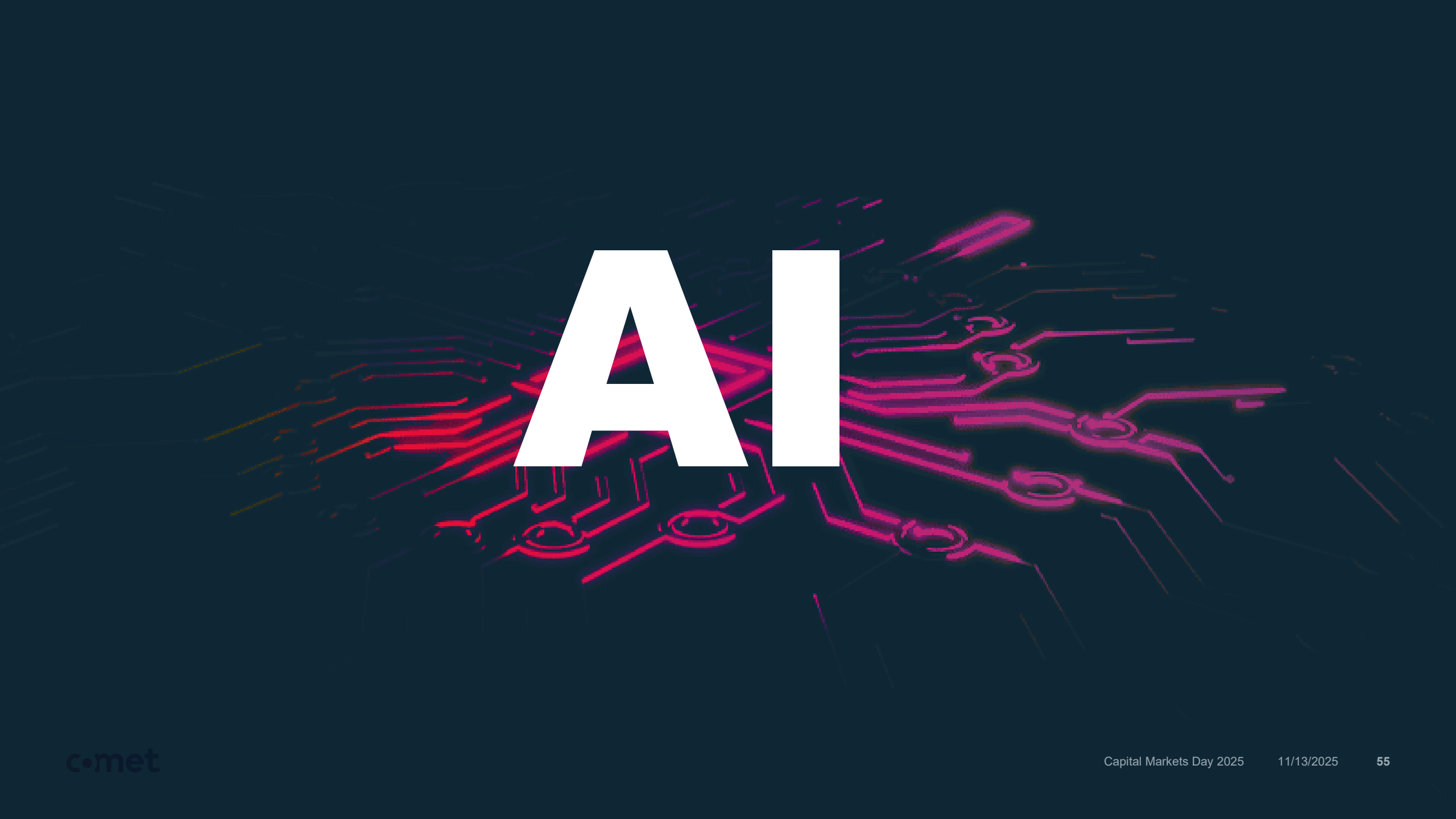
Presentations continue at 10:50 CET

See Better. Faster. More.

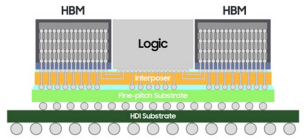
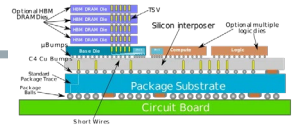
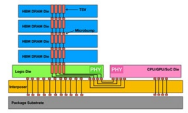
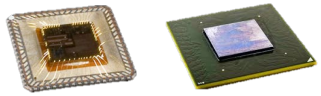
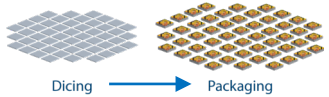
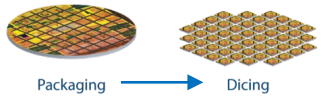
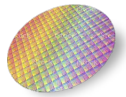
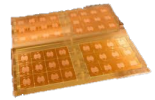
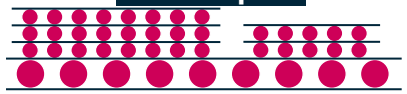
Division Industrial X-Ray Systems (IXS)

Isabella Drolz, Global Head Division IXS | VP Commercial

AI



The Heterogenous Integration Field Acts in Various Ways

	Volume Packaging Market	High-End Packaging Market			
Products	INFO EMIB				Next Generation Technology
Process flow					
2D/ 3D structure to inspect	100-60µm  C4 flip-chip bumps, µ-bumps, bond wires	> 10µm  Solder bumps on wafer	100-50µm  Multi-Layer with C4, microbumps, TSV....	<20µm Ø  TSVs	>20µm Ø  TGVs
Multipart		 Wafer with multiple identical devices	 Multiple devices on customer-specific tray/carrier	 Wafer with multiple identical devices	 Wafer with multiple identical devices	 Glass panel with repetitive device structure
Inspection focus	Wire bonds C4 Bumps	C4 Bumps Microbumps	C4 Bumps Microbumps TSV	Wafer alignment Microbumps TSV	TSV	TGV

Advanced Packaging Key Challenges

ZERO DEFECTS

MARKET



Win time-to-market race

MANUFACTURING



Increase yield by solving structural challenges

TECHNOLOGY



Accelerate NPI ramp-up time

INSIGHTS

FORESIGHT

What is Needed?





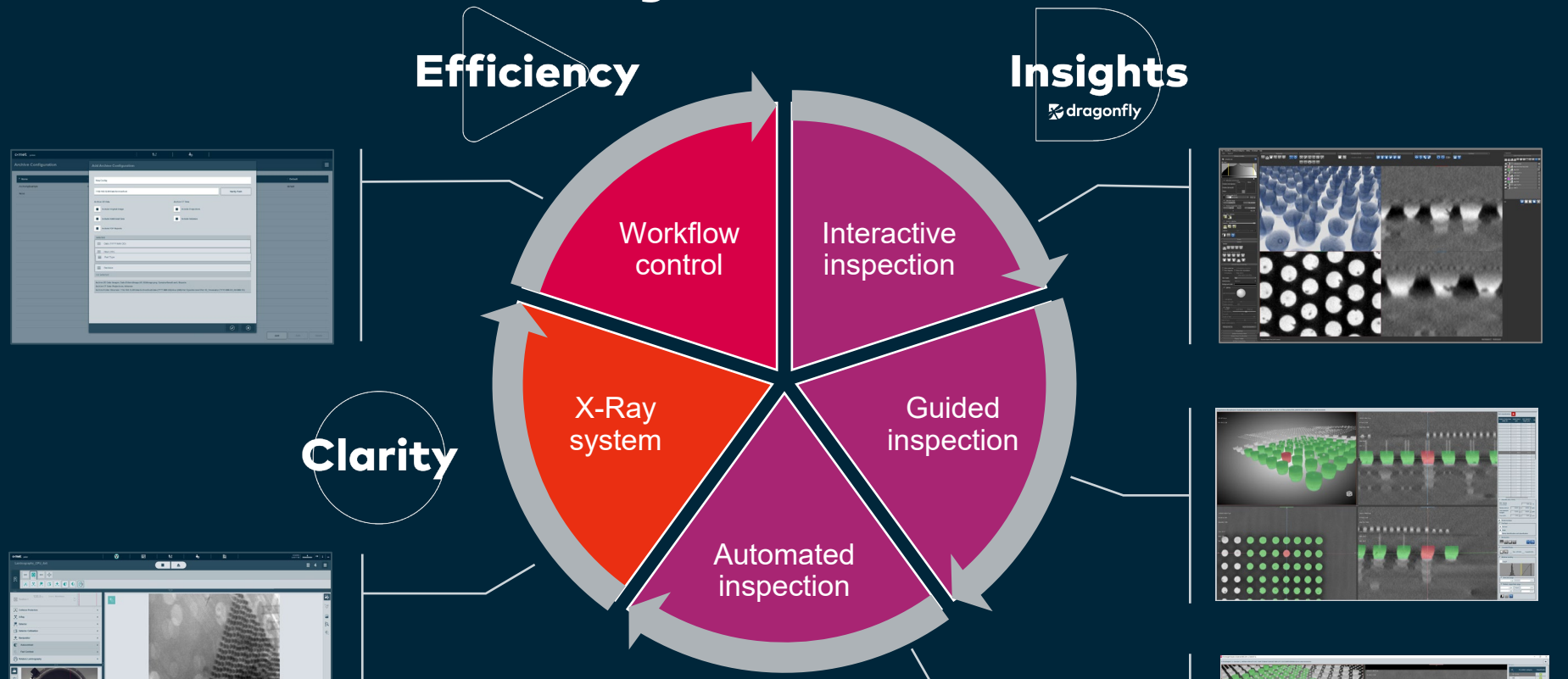


See better.

Faster.

More.

Comet's Competitive Advantage – AI-Based Platform as Key to Solve Structural Challenges.



Management

Data distribution and inspection workflow control

Acquisition

X-ray and CT system control

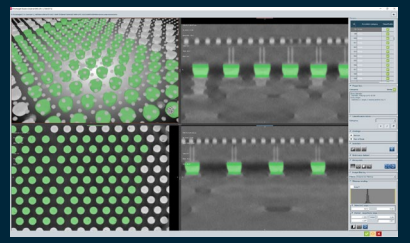
Dragonfly 3D World

Interactive 3D visualization and analysis software

ProInsight Studio

Software-assisted inspection

powered by dragonfly



DirectInspect

Fully automated inspection

powered by dragonfly

Comet's X-ray Inspection Solutions for Semiconductors.

Root-Cause



FF35 CT Semi

Failure Analysis



CA20
for the Lab

Process Control



CA20
for the Fab

Growing in High-end Market by Supporting our Customers.

Application	Chip on Substrate	Chip on Wafer	Wafer Processing	Glas Panel Level

Product Introduction

- 2023: sample inspection & ramp up Chip on Substrate
- 2024: Automated Inspection for Chip on Substrate
- 2025: Automated inspection for Chip on Wafer
- 2026: Root-Cause Analysis
- Next application: Glas Panel Level Inspection






Consortium / Industrial Partnerships

Industrial Partnership Development

JOINT 3

RESONAC · AGC · ASMPT · Canon · comet · EBARA · FURUKAWA ELECTRIC · HITACHI · kao · Lam · LINTEC · MEC · Mitutoyo · NAMICS · OKUNO · SYNOPSYS · TEL · tok · TOWA · ULVAC · USHIO · ZUKEN · 3M

With solutions for a wide range of applications in semiconductors, we support clients in improving and evolving their products and processes.

Comet Engaged on all Levels of the Semi Supply Chain



SiP OEM / designer

Chiplet OEM / designer

EDA tool supplier

Material supplier

Substrate / PCB suppliers

Interposer foundry

Chiplet foundry

Outsourced semiconductor assembly and testing (OSATs)

Integrated device manufacturers (IDMs)

Shipping

Inspection supplier

We are Globally Moving the Needle

Customer Engagement Funnel



We are moving the needle through

- **Strategic Partnerships to have the pulse on the market**
- **Co-Creation with top market OSAT, IDM, foundry leaders**
- **Global customer engagements along the complete value chain**

Key Take-aways for Comet.

The semiconductor world has a challenge: we have the solution

Industry Target: Increasing yield in Advanced packaging

Solution: AI driven X-ray inspection solutions finding critical defects

We are ready to scale

We are ready to solve demands from failure analysis, product ramp-up to high volume production

We are part of the next generation semiconductor roadmap

Industrial Partner engagement in Americas, Europe and Asia

Part of Joint 3 Consortium for Panel Level Packaging

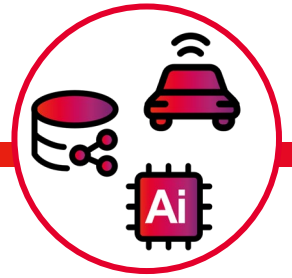

c•met

Accelerate Growth Through Customer Obsession

Division Plasma Control Technologies (PCT)

Joeri Durinckx, Division President PCT

Radio-frequency market outgrows wafer fabrication equipment spend.



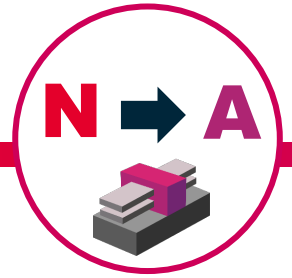
Trends

~ 70 %

656 – 1,115 bn USD
2024 – 2030

Semiconductor IC value

AI / HPC drives IC market growth



Semiconductor technologies

GAA → CFET

Advanced foundry/logic

2D→3D memory

AI fuels foundry/logic/HBM growth

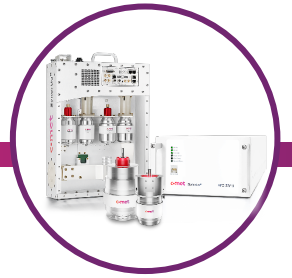
Processes

~ 7.8 %

CAGR 2024 – 2030

Wafer Fab Equipment

More process steps drive WFE growth



RF Power subsystems

~ 11 %

CAGR 2024 – 2030

RF subsystems market

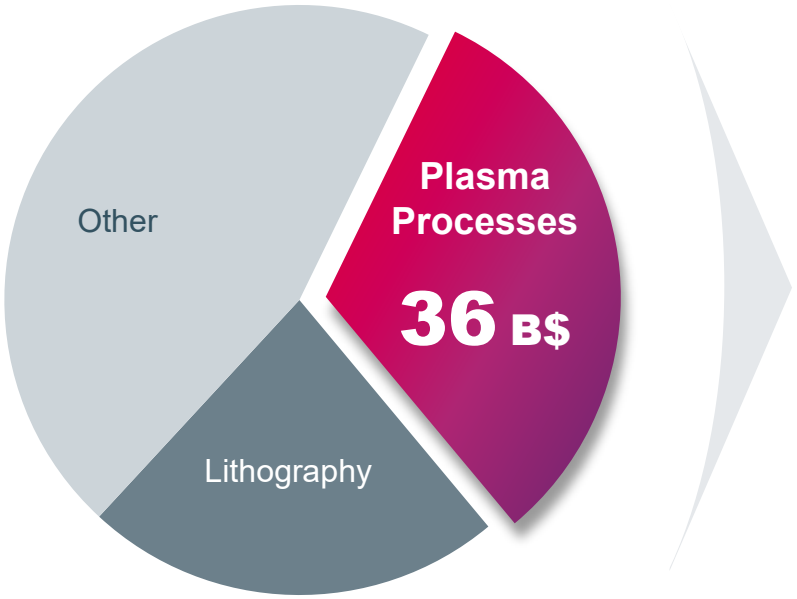
Higher-complexity RF technologies
Integrated, fast, smart
RF power delivery platform

Sources: Gartner, TechInsights

Significant Plasma-Processing WFE Spend Drives PCT.

WFE processes

106 B$



Etch

19 B$

10 B$	8 B$	1 B$
C-Etch	D-Etch	Strip

Top three players hold ~80 % of market

Deposition

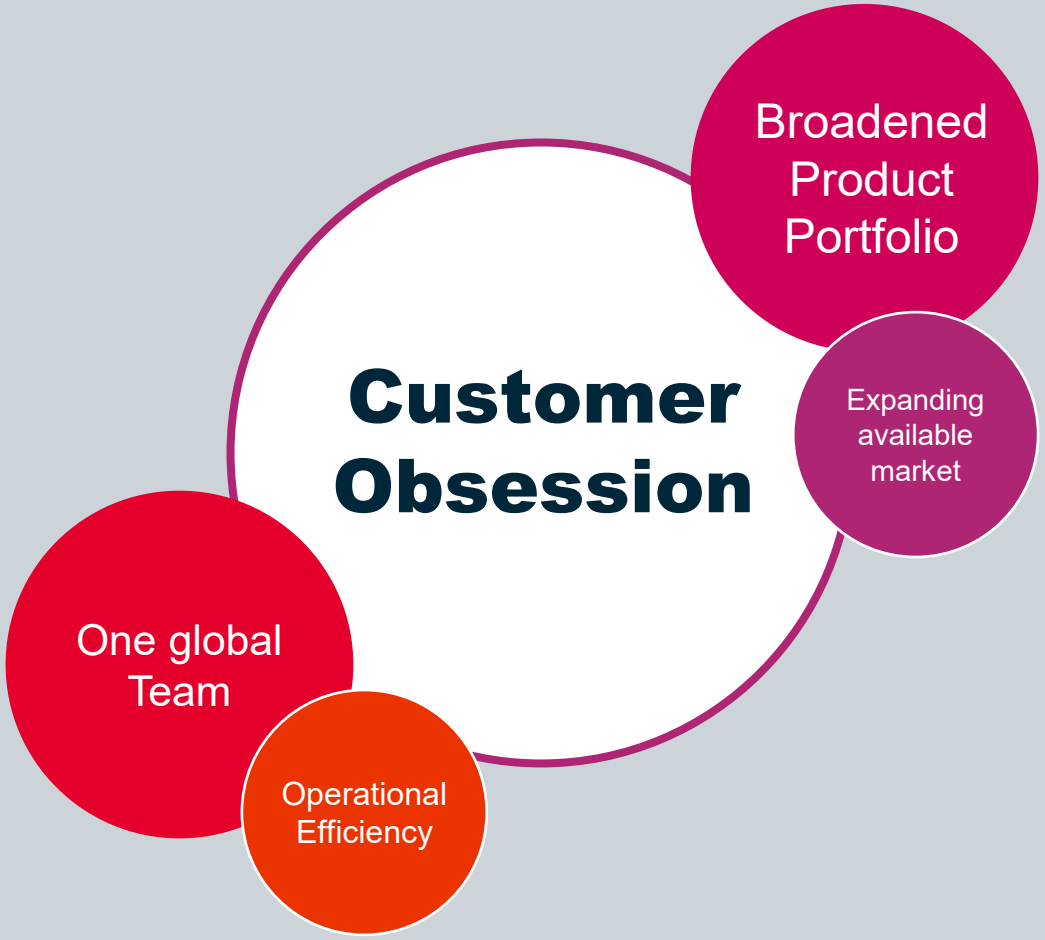
17 B$

7 B$	7 B$	3 B$
PVD	PECVD	ALD

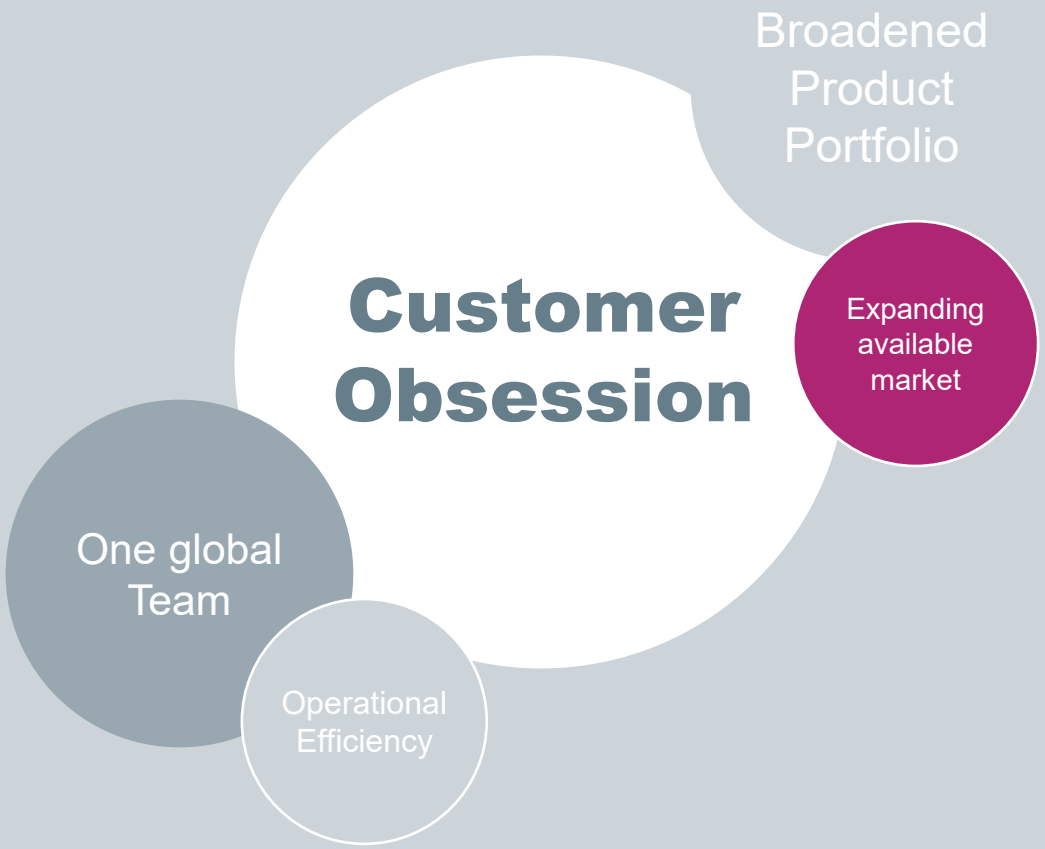
Top two players hold ~70 % of market

Source: Gartner

Becoming Faster, Resilient, Scalable to Drive Growth.



PCT Growth Strategy:
Customer Obsession & Market Expansion.



Customer Obsession and Market Diversification.

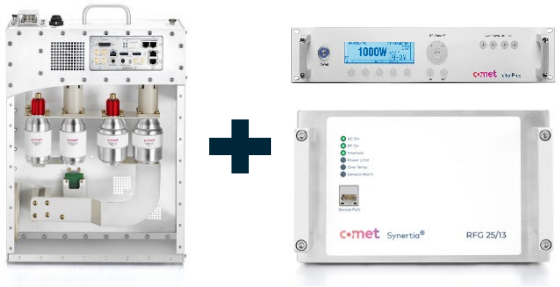
Broaden Portfolio

Broaden product portfolio and differentiate with integrated RF Power Delivery Platform

Components



RF Subsystems



Customer Focus

Be close to OEMs, e.g. …

APPLIED MATERIALS
TEL
NAURA
ASM
Lam RESEARCH
AMEC

… and win new applications

Diversify

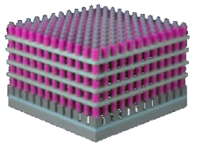
Diversify across devices and end customers, e.g.

tsmc
intel
SMIC
SK hynix
SAMSUNG
micron

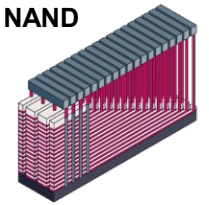
Foundry/Logic



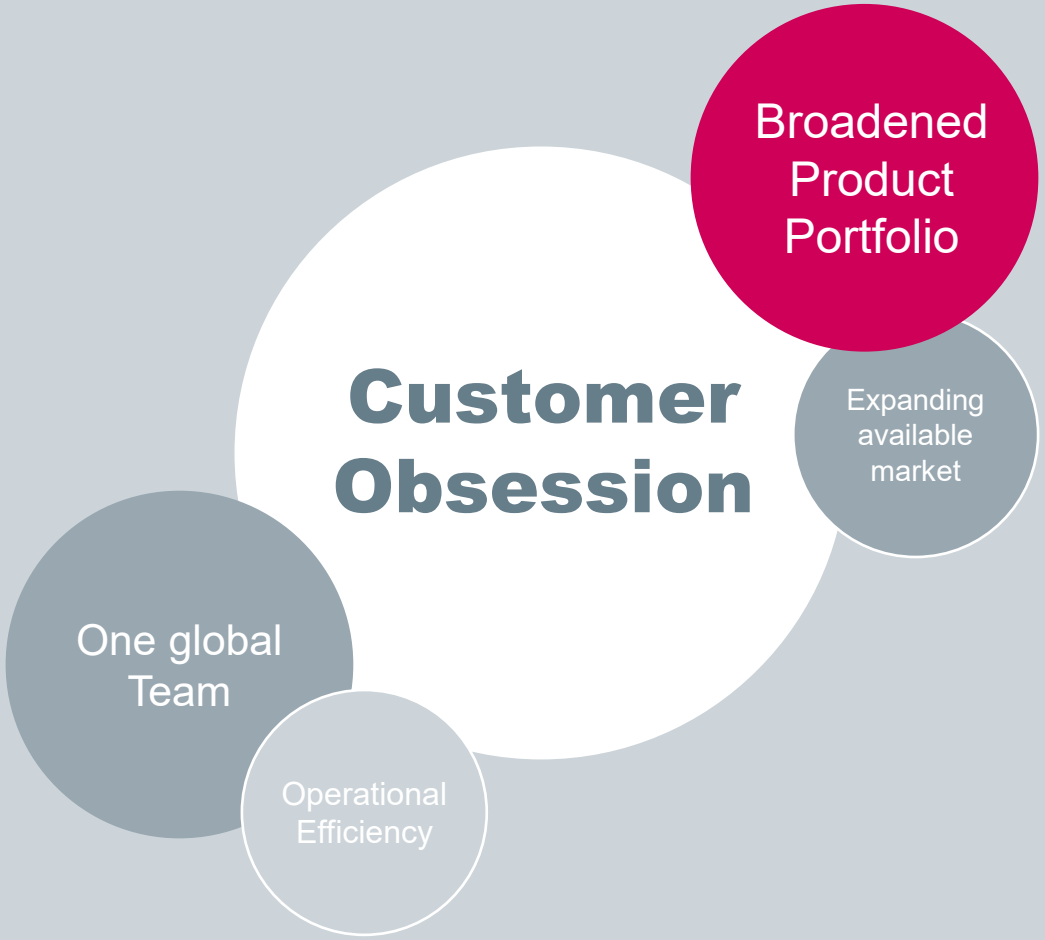
DRAM (HBM)



NAND



Broadened Product Portfolio for SAM Growth.



Expanding Product Portfolio with New Technology Development.



Vacuum Capacitor

#1

Higher Power Density



RF Match

#1

Fast transients



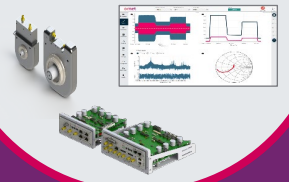
RF Generator

SAM Expansion

Power accuracy & Pulse shaping

Synertia®

RF Power Delivery Platform



Integrated System

Fast sensor & control, Multi-level Pulsing (MLP)

Key Differentiators

Synertia® RFG (generator) and RFM (matchbox): Clear Momentum Shift since 2023.

CMD 2023



Synertia RFG

Product range
13.56 MHz / 1.5, 5.0 kW

Engagements
Evaluations with first customers



RFM

GEN1, 2 and 2B modules for customized match designs

CMD 2025



Synertia RFM

Customized modules

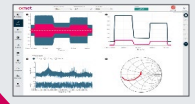
Improved features

Synertia®

RF Power Delivery Platform

Integrated, high speed / precision platform control







Vacuum Capacitors



Synertia RFG



Expanded product range

MHz	13.56	27	60	40
kW	1.5	1.5	1.5	2.5
	2.5	5.0	5.0	5.0
	3.5			
	5.0			

Improved features

Synertia® RFG Market Introduction Progressing well.

Customer Engagement Funnel



Customer Engagement Framework

Comet	Prototype	Released Product	
OEM	OEM Evaluation	OEM Qualification	Semi Fab

Global customer engagements



Customer adoption driven by

- Power accuracy
- Pulse shaping
- Multi-level pulsing (MLP)
- Arc detection and smart data
- Auto-frequency Tuning (AFT)

Engagements across the world with the whole portfolio of frequencies

Turning Industry Shifts into Advantage: The Transition has just Begun.

Semiconductor & OEMs

- (AI) Trends are fueling WFE market
- RF SAM growing faster than WFE
- More complex applications

Comet PCT Growth

- Customer Intimacy
- Speed
- Resilience

Focus

Customer Obsession
Know market and requirements with highest focus on customer's needs

Product Portfolio
Advance product range to diversify into new applications

Resilience
Adjust organization for further growth and reduce impact from semiconductor cycles

▼

Continuous innovation and customer focus for continued success


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Managing High Growth and Sustained Profitability

Christian Witt, CFO

Adapting our Strategy for a Changing World.

The new business reality …

Upfront investments

Market volatility

FX

Tariffs

AI

Trade barriers

Regionalization

Flexibility

Speed

R&D acceleration



… requires clear business priorities

Strategic capital allocation

Cash management

Pricing

Cost efficiency

Digitalization

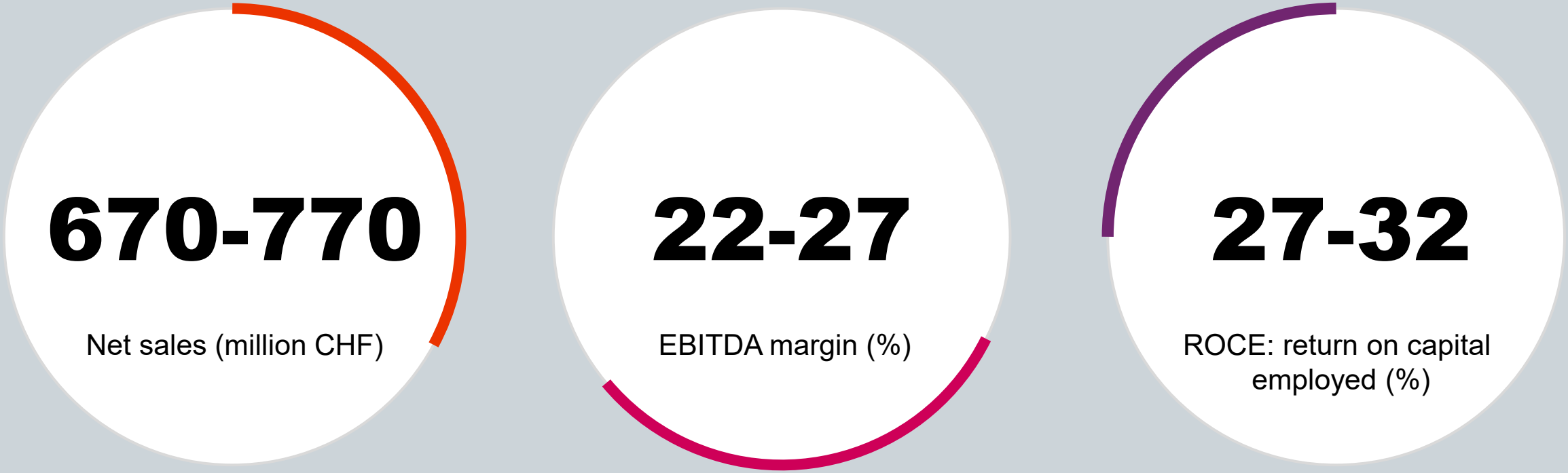
Product line profitability

Capital prioritization

Resilience

Risk management

Updated Midterm Ambitions Reflect FX and Timing until the Next Peak of the Cycle.



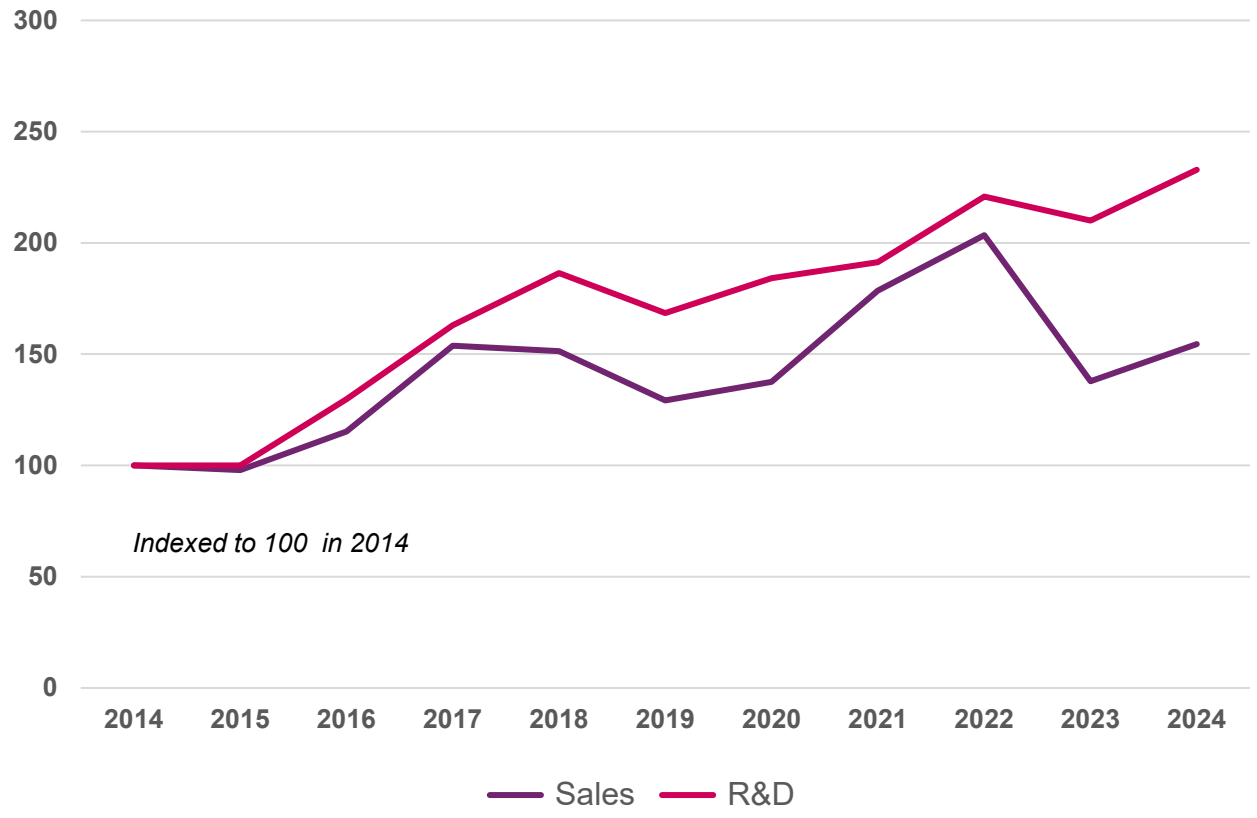
Assumptions for current POC targets:

- POC assumed in 2028
- CAGR WFE market approx. 6% from 2025 to POC
- USD/CHF 0.70 in 2028

Previous targets for POC issued in 2023:

- POC assumed in 2027, CAGR WFE market approx. 7.5% from 2023 to POC, USD/CHF 0.90
- net sales CHF 800-900 million / EBITDA margin of 25% to 30% / ROCE of 30% to 35%

Upfront Investment in R&D Supports Future Growth.



Accelerating growth

- Investing ahead of demand: building tomorrow's scale
- Focused, high-conviction R&D investments (Synertia, CA20)
- R&D ramped beyond current sales: long-term structural advantage with short-term margin impact
- Strong balance sheet enabling R&D throughout the cycle

Growth, Efficiency, Resilience: The Levers to Deliver on our Ambitions.

Growth

- Underlying PCT semi business
- New products and services
  - Synertia ® platform
  - Pivoting IXS and IXM toward the semiconductor industry (e.g., CA20)
  - Dragonfly 3D World software
- Regional growth opportunities
- Non-semi growth (e.g. battery …)

670-770

445

Sales in mn CHF

Efficiency & Resilience

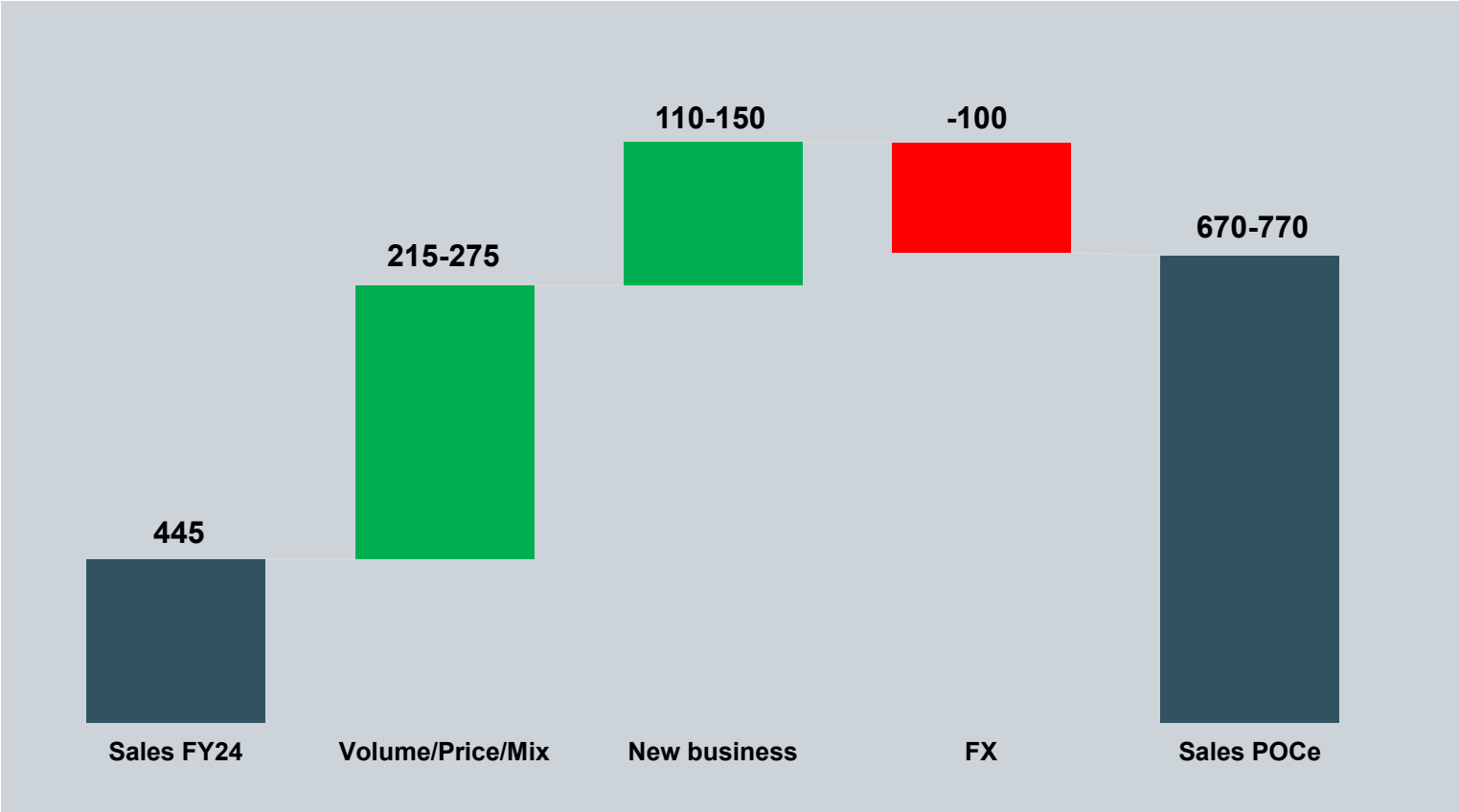
- Full global footprint
- Operating leverage
- Cost efficiency
- Asian Hub in Penang
- Product line profitability

22-27

13.6

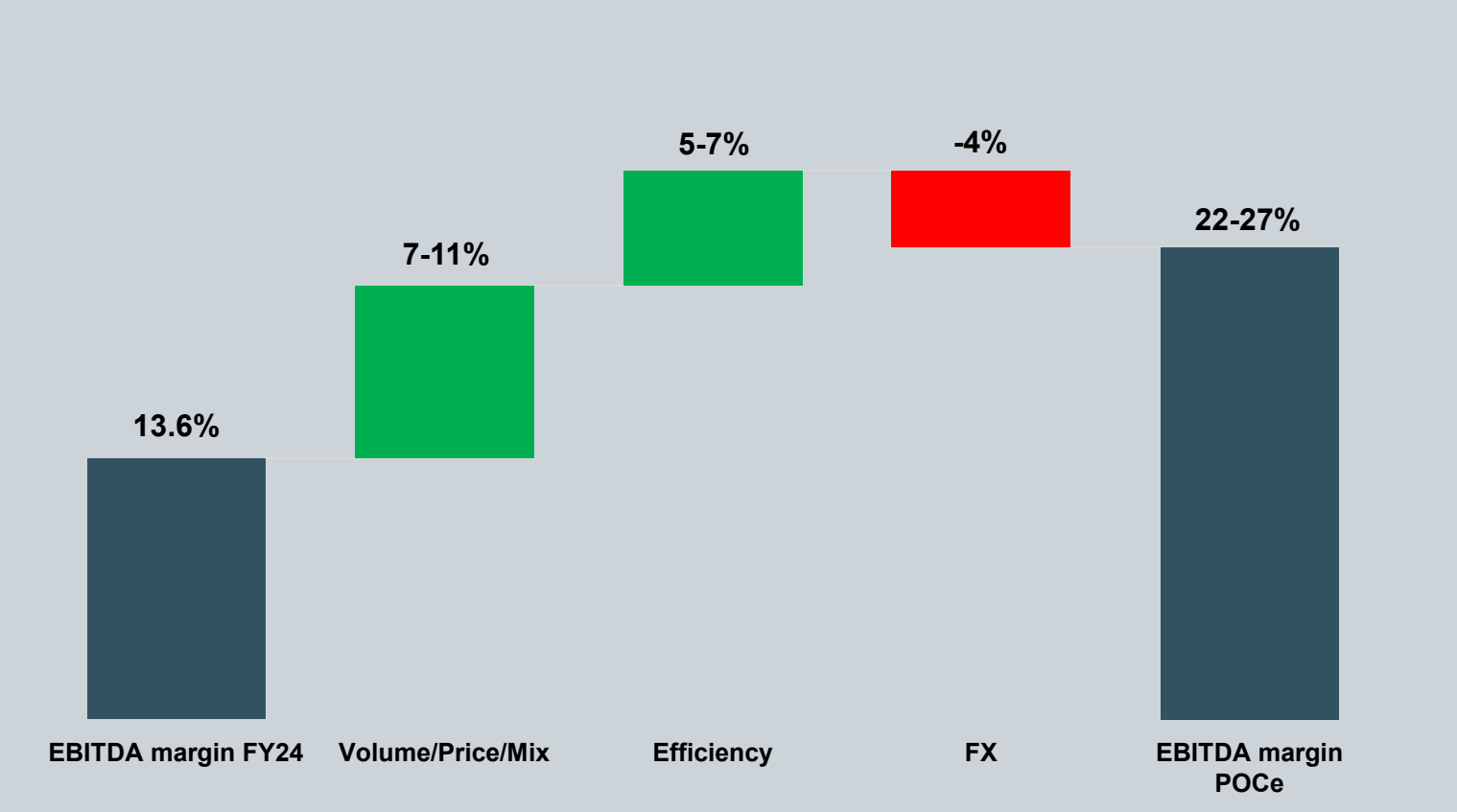
EBITDA margin in %

Sales Fueled by Volume and New Products.



- Volume growth in established markets
- Price/Mix effects
- New business mainly Synertia and CA20
- FX assumption for USD/CHF:
  0.70 (2028)

Multiple Levers to Transition to Higher EBITDA Margin.



- Operational leverage from volume growth in established markets and new businesses
- Efficiency gains
  - restructuring non-semi IXS
  - efficiency measures in the entire Group
  - Asian hub in Penang
- FX assumption for USD/CHF: 0.70 (2028)

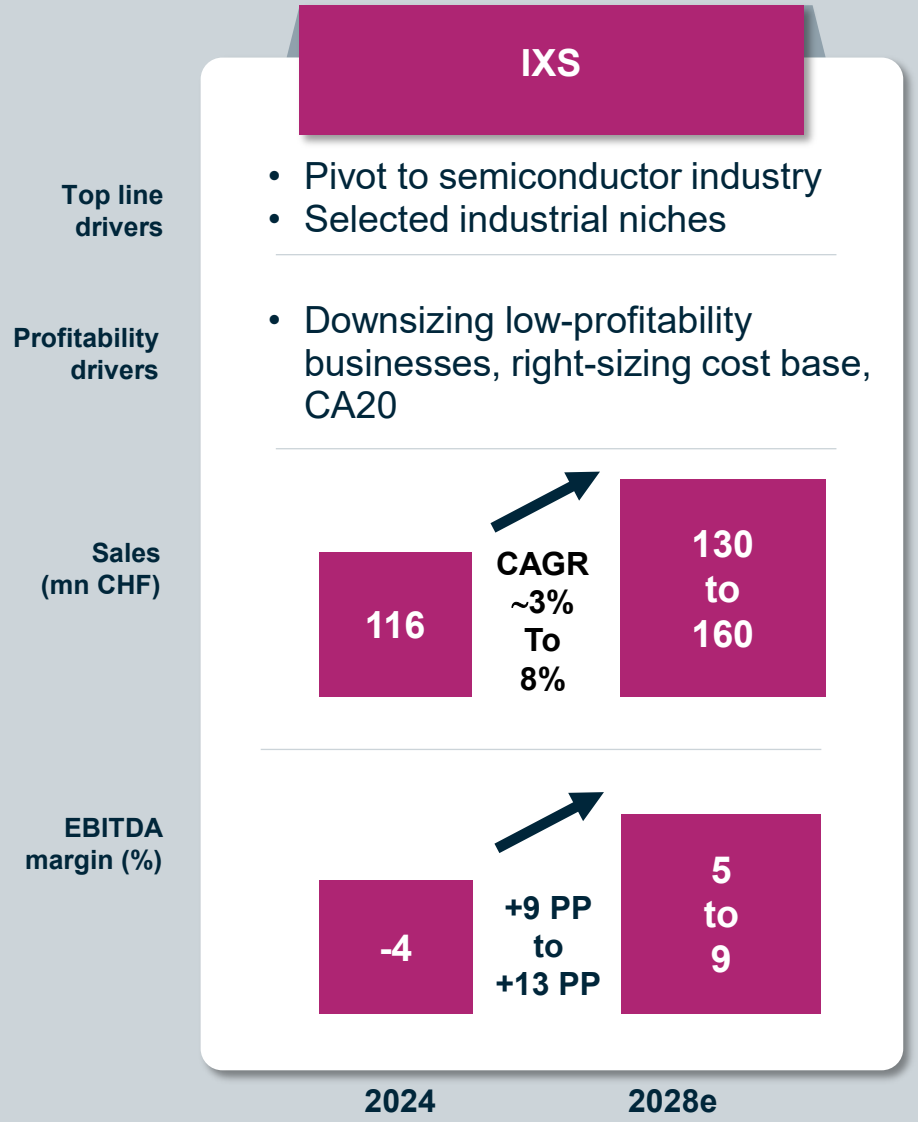
PCT Leading the Way; all Divisions Make it Happen.

Share of Group net sales at POC	EBITDA margin contribution		ROCE margin contribution	
PCT: ~ 60%-70%	Above group average	PCT	Above group average	PCT
IXS: ~ 15%-25%	Group: 22%-27%	IXM	Group: 27%–32%	
IXM: ~ 10%-20%	Below group average	IXS	Below group average	IXS IXM

Transforming into a Scalable High-tech Leader.

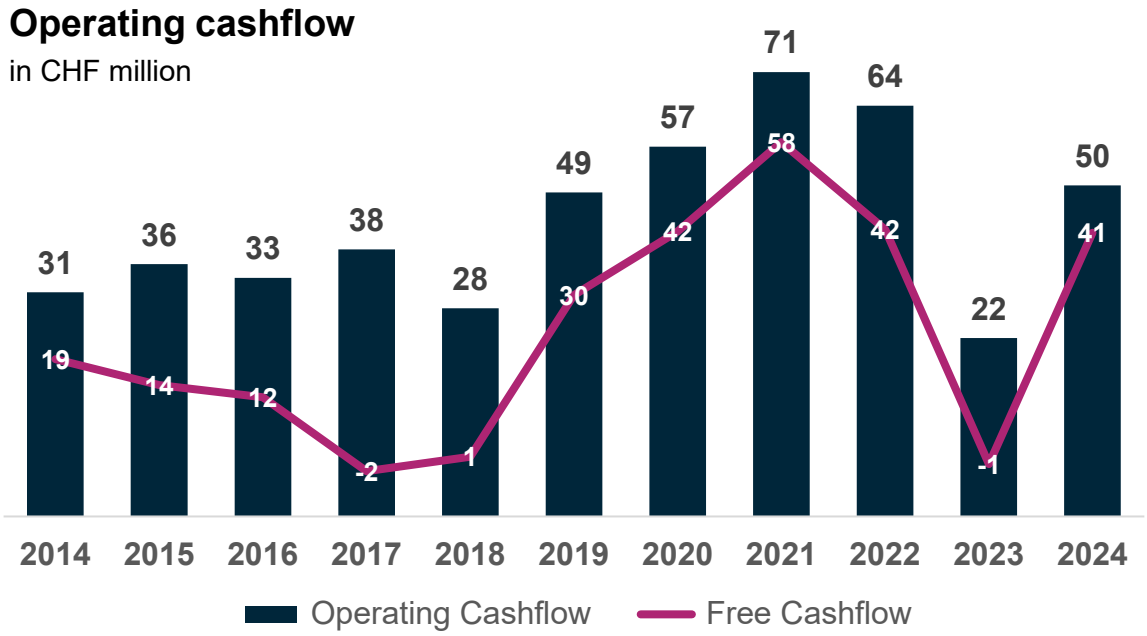
	PCT	IXS	IXM
Top line drivers	• Market growth and penetration • Synertia	• Pivot to semiconductor industry • Selected industrial niches	• Product innovation • New markets (semi, electronics, battery)
Profitability drivers	• Operating leverage, price/mix, efficiency measures, footprint (Penang)	• Downsizing low-profitability businesses, right-sizing cost base, CA20	• Volume growth, efficiency measures
Sales (mn CHF)	247 → CAGR 15% to 18% → 430 to 480	116 → CAGR 3% to 8% → 130 to 160	95 → CAGR 4% to 8% → 110 to 130
EBITDA margin (%)	21 → +6 PP to +12 PP → 27 to 33	-4 → +9 PP to +13 PP → 5 to 9	15 → +8 PP to +12 PP → 23 to 27
	2024 2028e	2024 2028e	2024 2028e

IXS Non-semi Business and CA20 Both Contribute to 2028 Earnings Improvement.



EBITDA margins IXS		
	2024	**2028e**
CA20	CHF 10-15 mn investment	> break-even
Non-semi	5% – 10%	> 10%
Total IXS	–3.7%	5% – 9%

Cash-flow Funded Growth with Balance Sheet Strength and Deal Optionality.



- Organic growth and mid-scale capex fully funded by operating cash flow (incl. Penang)
- Existing cash generation allows for bolt-on M&A
- Balance sheet strength maintained through cycle
- Flexibility preserved for downturn scenarios and opportunistic moves

Capital Allocation: Investments into Growth the Top Priority.



Investments into growth

- R&D spend – target range 10% to 15% of net sales
- Targeted M&A as an option to accelerate growth



Balance sheet

- Adequate cash position with high exposure to a cyclical industry
- Maintain financial flexibility to support growth



Shareholder return

- Dividend policy 25% to 45% of net income
- Other ways of shareholder return on a case-by-case base



Other Financial KPIs for Reference.

KPI	Capex	Net Working Capital / Sales	Equity Ratio	Net Debt Factor
Target	3% to 7% of net sales	< 20% of net sales	50% to 65%	< 2
FY24	2.9% of net sales	27.3% of net sales	61.3%	–0.3
Remarks	~ 2PP for maintenance	~ Inventory management	Balancing growth investments and balance sheet solidity	Headroom for debt financing of small acquisitions

Focus on High Growth and Profitability.

Improve profitability

- Improve Group cost position and resilience
- Leverage the Asian hub to enhance cost efficiency
- Manage pricing/mix effectively
- Turnaround or phasing-out unprofitable activities, especially non-Semi

Solid financials for growth

- Prioritize investing in high-margin / high-growth products & customers
- Focus on growth and profitability
- Selective Capex spent
- Optimize working capital
- Prudent financing (incl. potential M&A)

Enablers & Culture

- Full transparency – profitability, process, cost, organization
- Modern, standardized ERP & systems
- Strengthen clear functional roles across Comet
- Leverage Group infrastructure / technologies / operating model

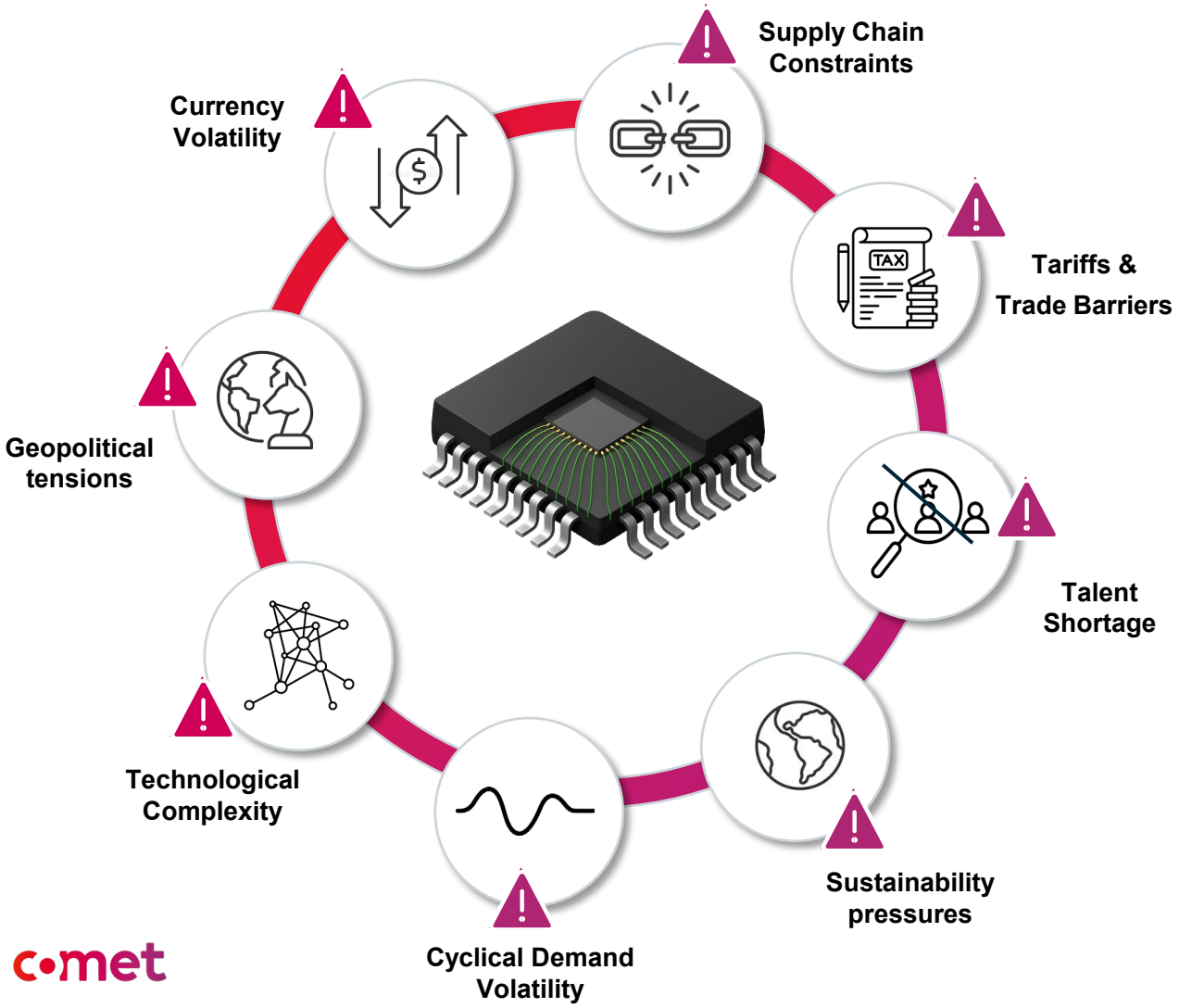
Enabling Comet’s transformation – high growth and profitability


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Wrap-up and Midterm Outlook

Stephan Haferl, CEO

Comet in transformation: Adapting to the new reality.

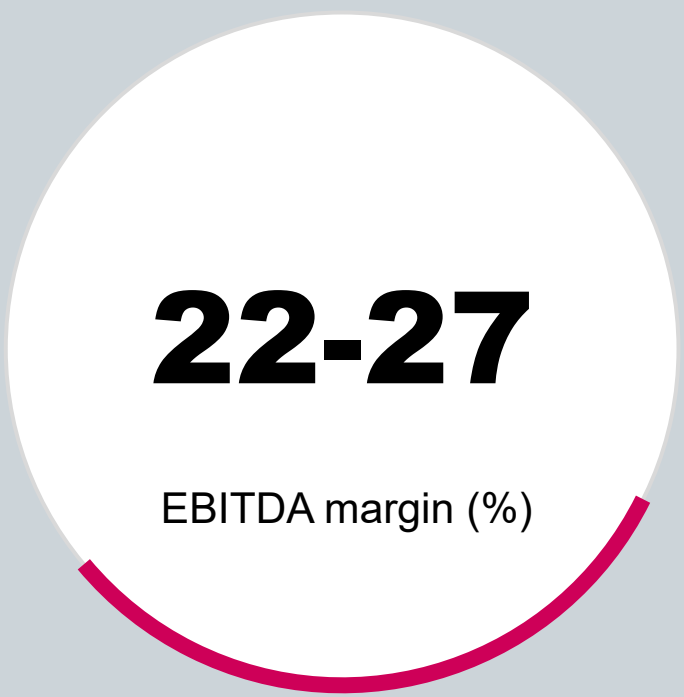


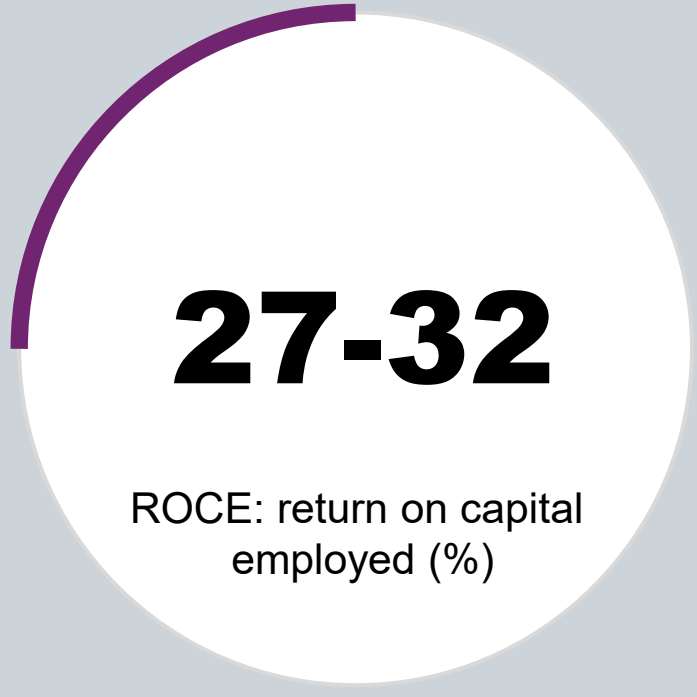
Global shifts demand decisive action

- Industry transformation creates new winners
- Focus to secure leadership in RF Power, x-ray
- Accelerating our transformation to capture opportunities
- Comet: a relevant force in semiconductors

Financial key take-aways.







Reasons to invest

- Mission-critical RF & X-ray technologies powering semiconductor innovation
- Structural growth drivers: AI, digitalization, electrification
- Strong market positions in high-barrier niches with deep customer integration
- Scalable, resilient operating model and global footprint
- Disciplined capital allocation and strong balance sheet
- Clear path to profitable growth and sustained value creation

Q&A Session



Stephan Haferl, Chief Executive Officer
Christian Witt, Chief Financial Officer
André Grede, Chief Technology Officer
Joeri Durinckx, Division President PCT
Isabella Drolz, Global Head Division IXS | VP Commercial

Moderator: Ulrich Steiner / VP Communications, IR & Sustainability

Thank you for attending Comet’s Capital Markets Day 2025


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