

#### TKH GROUP NV

GENERAL INVESTOR PRESENTATION



**NOVEMBER 2024** 

#### **IMPORTANT INFORMATION – DISCLAIMER**



#### Cautionary note regarding forward looking statements

Statements included in this presentation that are not historical facts (including any statements concerning investment objectives, other plans and objectives of management for future operations or economic performance, or assumptions or forecasts related thereto) are forward-looking statements. These statements are only predictions and are not guarantees. Actual events or the results of our operations could differ materially from those expressed or implied in the forward-looking statements. Forward-looking statements are typically identified by the use of terms such as "may", "will", "should", "expect", "could", "intend", "plan", "anticipate", "estimate", "believe", "continue", "predict", "potential" or the negative of such terms and other comparable terminology.

The forward-looking statements are based upon our current expectations, plans, estimates, assumptions and beliefs that involve numerous risks and uncertainties. Assumptions relating to the foregoing involve judgments with respect to, among other things, future economic, competitive and market conditions and future business decisions, all of which are difficult or impossible to predict accurately and many of which are beyond our control. Although we believe that the expectations reflected in such forward-looking statements are based on reasonable assumptions, our actual results and performance could differ materially from those set forth in the forward-looking statements.

#### Q3 2024 Market Update

#### Short term impact in Q3, strong Q4 expected

#### Turnover €393.3 m

Q3 2023: €458.5 m\*

- 6.2% organically

#### EBITA €42.1 m

Q3 2023: €54.3 m\*

- 13.8% organically

- Smart Manufacturing performed strongly, as did Smart Vision in challenging market circumstances.
- Smart Connectivity negatively impacted in short term:
  - Postponement of ramping up serial production of offshore wind cables at new plant in Eemshaven
  - Destocking at Digitalization
- Continued high added value at 51.5% (Q3 2023: 49.0%) due to strategic focus.
- Initiated cost saving program of €15 million well on track; together with planned higher capacity utilization will support growth in margins.
- Good order intake and sales funnel supports good order book by year end.
- Based on a good orderbook, we expect Q4 EBITA to be in line with our previous expectations and substantially higher than Q3.
- Outlook adjusted to reflect Q3 results.

#### Good progress in preparing for growth and accomplished most of the milestones set

#### Q3 2024 Market Update

#### **Smart Vision systems**

Turnover - 7.9% organically vs Q3 2023

#### **Smart Manufacturing systems**

Turnover - 0.2% organically vs Q3 2023

#### **Smart Connectivity systems**

Turnover - 10.8% organically vs Q3 2023

#### Smart Vision systems

- Continued challenging market circumstances.
- 2D vision recorded modest growth.
- o Decline in 3D vision, mainly due to weakness in the battery and solar end markets.
- Security Vision's turnover decreased in Q3 2024 compared to Q3 2023 due to timing of projects.

#### Smart Manufacturing systems

- o Organic decrease in turnover, in line with expectations; compares to strong Q3 2023.
- The implemented efficiency improvements continued to pay off; in combination with the high capacity utilization at Tire Building systems continued strong result.
- The divestment of EKB was closed as part of the Accelerate 2025 strategy to focus on higher return on sales activities.

#### Smart Connectivity systems

- Digitalization continued to be impacted by low levels of investments in the roll-out of European fibre networks and a strong destocking effect, as well as pricing pressure due to high inventory levels in the Chinese market.
- The ramp-up period of serial production in the new Eemshaven plant for offshore wind cables was postponed, impacting revenue recognition.
- Several larger projects are expected to be signed in the short term. The sales funnel is growing, confirming the very attractive offshore wind business potential.



#### Content

- 1 Profile
- 2 Accelerate 2025 Strategy
- Capital Allocation & Strategic Priorities
- 4 Track Record
- 5 Reporting Segments
- 6 Highlights and Financial Performance H1 2024
- 7 Outlook





#### TKH – Technology leader in high growth markets

SMART Technologies built on innovation driven by megatrends electrification, digitalization and automation

Together with our customers, we develop innovative technologies that make the world more efficient and more sustainable









#### TKH WORLDWIDE

#### **HEADCOUNT**

- 7,000 FTEs of which 750 in R&D and software development
- > Entrepreneurial culture

#### **TURNOVER**

- > H1 2024 €867m (2023: €1,848m)
- > 16% turnover from innovations

#### **ESG**

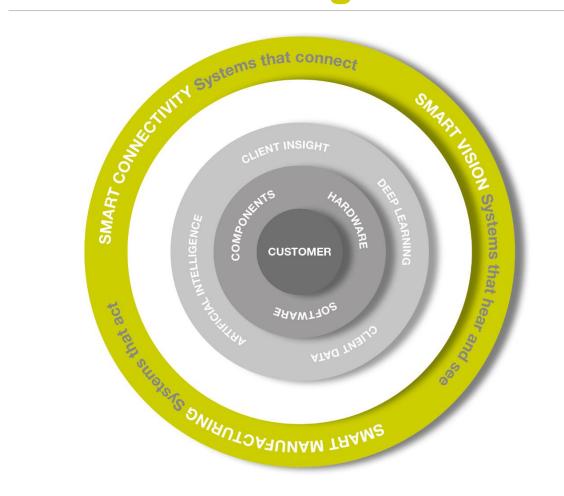
> 71% of turnover linked to SDGs
Frontrunner ambition

#### CUSTOMER AND TECHNOLOGY FOCUSSED

- > >1,400 patents
- > >30% technology proposition is software
- > Market leadership in majority of activities



#### **Smart Technologies**



Specialized in the development of innovative, client-centric systems that drive success in automation, digitalization, and electrification

By integrating hardware, software, and customer-focused insight, our smart technologies provide unique answers to client challenges

Creating one-stop-shop, plug-and-play innovations for Smart Vision, Smart Manufacturing and Smart Connectivity technology

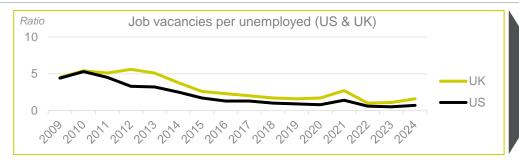
Making the world more efficient and more sustainable



#### In high growth markets

LACK OF LABOUR
PRODUCTIVITY
RELIABILITY
ACCURACY





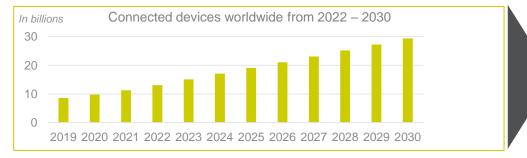
#### **AUTOMATION**

Industry 4.0 – 'hands-off, eyes-off' manufacturing



MOBILITY
SPEED
CLOUD COMPUTING





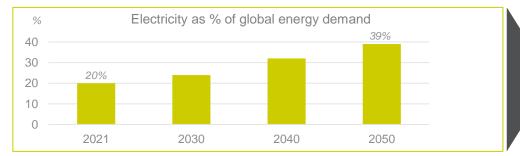
#### **DIGITALIZATION**

Continuous development of higher speed bandwidth networks



CLIMATE CHANGE SCARCITY NATURAL RESOURCES





#### **ELECTRIFICATION**

**Acceleration of Energy Transition** 

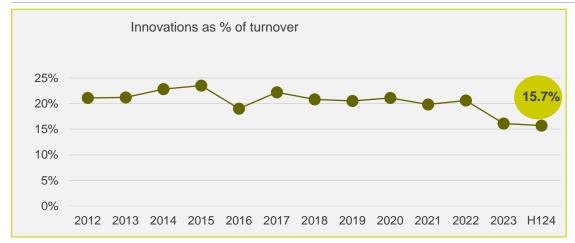


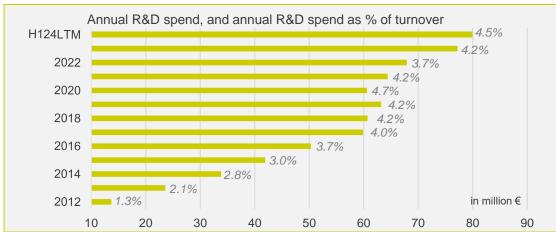
Sources: US Bureau of Labour Statistics, UK Office for National Statistics & IAE 2022 report

± 75% of turnover directly related to megatrends



#### **Built on innovation**





#### **ALVIUM 2D VISION PROCESSOR** "SYSTEM ON CHIP APPLICATION"

- SoC designed embedded and pcbased computer vision
- Allowing high performance sophisticated cameras in smaller packages

#### **OFFSHORE CABLE TECHNOLOGY** SUSTAINABLE SUBSEA CABLE SYSTEMS

- Modern cable design & environmentally friendly materials and design
- 99% recyclable
- Reduction of installation failures and time
- Improved durability



#### **UNIXX**

#### **REVOLUTIONAY IN TIRE BUILDING**

- High level of automation, data generation & data processing
- Fitting industry 4.0
- Highly flexible and reliable shortening tire development process



#### **SMART MANUFACTURING IN HEALTHCARE**

- Reliably and accurately packaging different medications - 10.000 individual
  - units per hour
- Cost effective & reducing errors



>750 FTE IN R&D AND SOFTWARE DEVELOPMENT

>1,400 PATENTS TO SECURE **VALUE PROPOSITION** 

>30% OF OUR TECHNOLOGY PROPOSITION IS **SOFTWARE DRIVEN** 

#### **Leading market positions**



**Benefitting from** 

High barriers to entry: combination of advanced technology levels, patented technologies, expertise and capital required to enter market



#### Accelerate 2025: Roadmap to turnover and ROS target

Unlocking the full potential of our leading technologies

Areas	Contribution to turnover target > € 2 billion	Contribution to ROS improvement target > 17% 1)	Commentary to 2025 targets
ORGANIC GROWTH / COST EFFICIENCY	> € 300 million	> 2.5%	Strategic investment program to expand capacity amongst others into higher margin activities, scale effect on opex and cost of goods sold
INNOVATIONS	> € 200 million	> 2.0%	Organic growth, acceleration of our innovations in terms of turnover, benefit from learning curve and economies of scale
ACQUISITIONS	€ 100 – 150 million		Acquisitions that strengthen our portfolio of proprietary technologies in the area of software, and/or strengthen our sales network
PORTFOLIO MANAGEMENT	-€ 150 – 200 million	> 0.5%	Divestments that do not contribute towards achieving our long-term strategy & targets

<sup>1)</sup> ROS improvement is based on reference ROS of 12%

#### **Accelerate 2025**

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# 2021 Assumptions

### Headwinds

#### **SMART VISION**





Organic Growth

ROS target 22%

Megatrend: Automation

- ✓ One-stop-shop positioning & USP's
- ✓ Investments into software & AI
- ✓ High added value of 60%
- ✓ Strategically fitting acquisitions
- High single digit organic growth
- ROS growth: scale & efficiency
- Destocking end customers
- Challenging market circumstances
- Underutilization High costs
- Cost savings program of €5 million

#### **SMART MANUFACTURING**





Organic Growth

Divestments

ROS target 18%

Megatrend: Automation

- ✓ Portfolio expansion (UNIXX)
- ✓ High single digit organic growth
- ✓ ROS growth through:
  - ✓ Business normalization
  - ✓ Divestments
  - √ Scale & efficiency
- ✓ Supply chain constraints
- ✓ High levels of inefficiencies

H1 2024 ROS: 17.9% Organic turnover + 21.0%

#### **SMART CONNECTIVITY**



ROS

Organic Growth

Strategic Investment Plan

> ROS target 15%

Megatrend: Electrification & Digitalization

- ➤ High single digit organic growth
- ROS growth through:
  - √ Strategic investment program
  - Operational leverage

2025 Target:

**ROS:** 17%

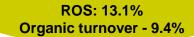


- ➤ Destocking Dutch utility companies
- ✗ Strong headwinds in Digitalization
- ✓ Positive development of order book offshore wind
- ✓ Cost savings program of €10 million
- ✓ Strong improvement added value from 41.1% to 45.1%

H1 2024 ROS: 6.2% Organic turnover - 12.1%

#### If headwinds continue:

17% ROS target may take longer to realize



H1 2024

TKH GENERAL INVESTOR PRESENTATION - NOVEMBER 2024



#### Our sustainable value chain

**Our Focus on SDGs** 

71% of turnover linked to SDGs







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#### Electrification

Energy cables Subsea cables

#### **Automation**

Machine vision inspection Tire building systems Specialty cables for industrial applications

#### Sustainable Communities

Mobility inspection
Mission critical
communication
Parking guidance
Connectivity systems

#### Digitalization

Fibre Optic Cables

#### How we do it

#### non-financial KPIs H1 2024

#### CO<sub>2</sub>e FOOTPRINT REDUCTION (scopes 1&2)

Compared to 2019

Target 100% neutrality by 2030

66.1%

**2023** 64.3%

**2022** 42.7%

#### **DIVERSITY**

Female Executive and Senior Management

**Target** > 25% by 2030

19.8%

**2023** 19.2% **2022** 18.4%

% WASTE

Target < 5% waste

5.8%

**2023** 5.2% **2022** 5.3%

#### **ILLNESS RATE**

**Target** < 4.0%

3.66%

**2023** 3.85% **2022** 4.04%

#### **SATISFACTION SCORE**

Customers

**Target** Average score above benchmark (7.8)

8.6

**2023** 8.6 **2022** 8.6

#### SATISFACTION SCORE

Employees

**Target** > 7.5

7.8

**2023** 7.8

**2022** 7.6

How we are rated

rating agencies



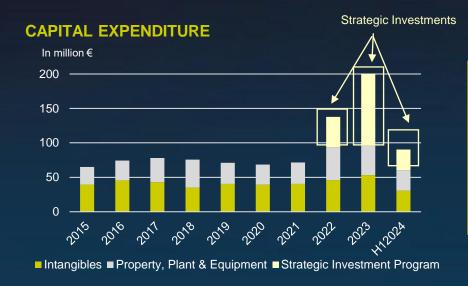








#### Capital allocation



2023: PP&E capex of €177 million of which €134 million from Strategic Investment Program, estimated 2024 PP&E capex of €90 million of which €30 million from Strategic Investment Program

#### **ACQUISITIONS & DIVESTMENTS**



Acquisitions that strengthen our portfolio

Divestments that do not contribute towards achieving long-term targets

#### **DEBT LEVERAGE**



Target net debt/ EBITDA < 2.0

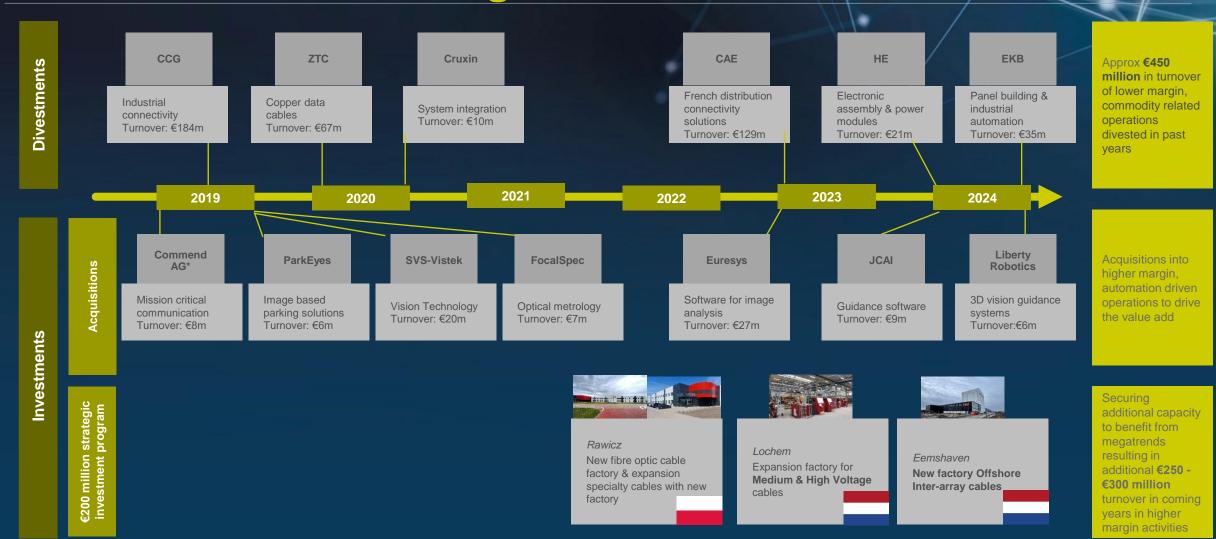
#### **DIVIDEND**



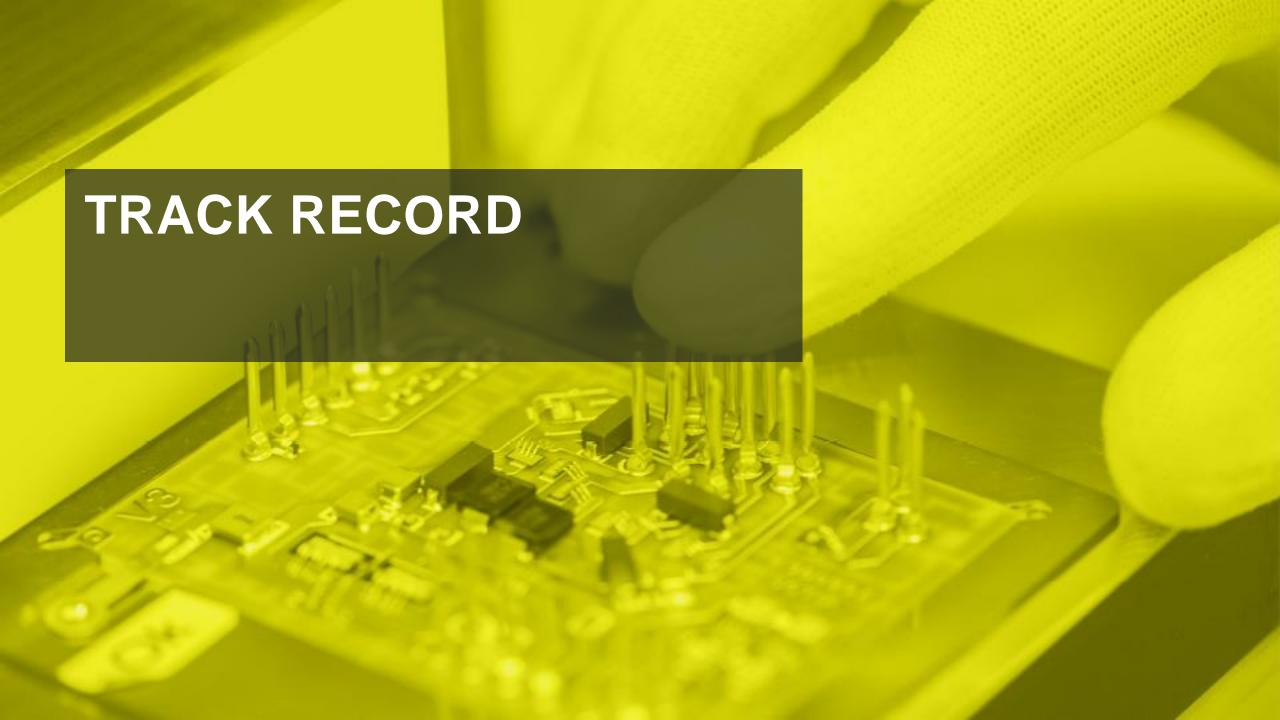
Aim for a dividend pay-out of between 40% and 70%



#### Focus on core technologies

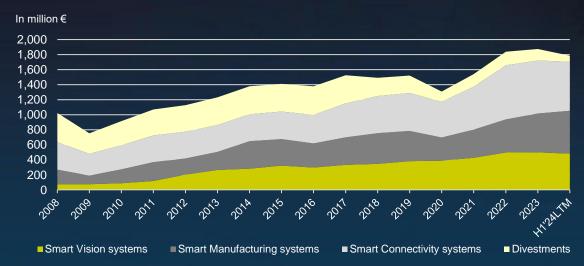


Turnover numbers provided for acquisitions and divestments represent the turnover of the year prior to the announcement of the acquisition or divestment \* Commend AG is the value added reseller in Switzerland of Austria based Commend Group, which was acquired by TKH in 2015
TKH GENERAL INVESTOR PRESENTATION - NOVEMBER 2024

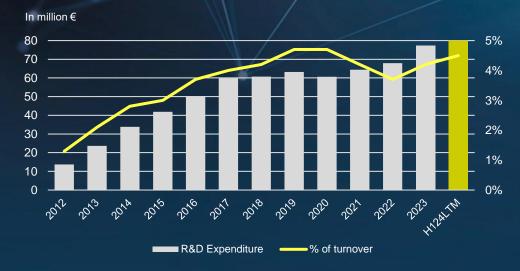


#### TKH's evolution into today's technology leader

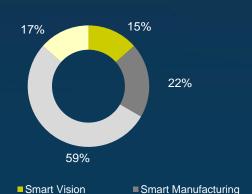
#### **DEVELOPMENT OF TURNOVER**



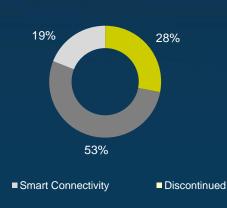
#### **R&D EXPENDITURE**



#### **SEGMENT SPLIT EBITA 2008**



#### **SEGMENT SPLIT EBITA H1 2024**



#### ORDER BOOK DEVELOPMENT

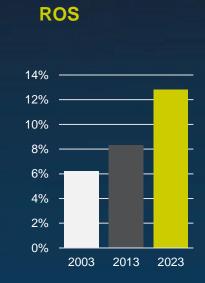


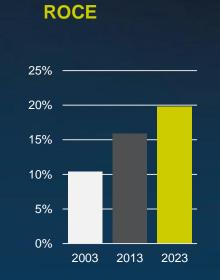
#### **Our track record**

# TURNOVER In million € 2000 1750 1500 1250 1000 750 500 250

2003 2013

2023





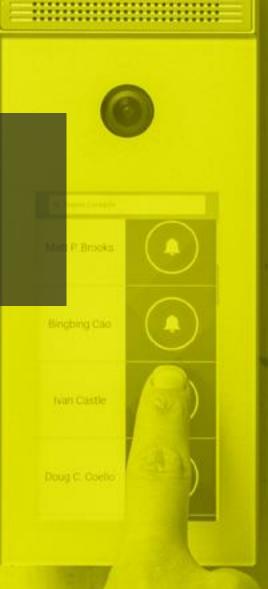






<sup>\*</sup> Normalized for amortization PPAs from acquisitions and one-off income and expenses

#### REPORTING SEGMENTS



#### Smart Vision Systems – H1 2024 Results

(in million €				Organic
unless stated otherwise)	H1 2024	H1 2023	Δ in %	Δ in %
Turnover	232.6	250.2	- 7.0%	- 9.4%
Added value	60.2%	59.6%		
EBITA*	30.4	44.9	- 32.4%	- 34.7%
ROS	13.1%	18.0%		
	H1 2024	Dec 2023		
Order book	133.1	124.0	+ 7.3%	



#### HIGHLIGHTS H1 2024

- Turnover Q2 2024 showed improvement on Q1 2024
- EBITA impacted by high operating expenses combined with lower turnover growth
  - Cost levels and capacity at Machine Vision kept at higher turnover levels in anticipation of return of growth

#### Security Vision

- Decline in turnover in H1 2024
  - Due to the strong comparison base of H1 2023 on the back of a large order in H1 2023

#### Machine Vision

- In Q2 2024, market conditions showed slight improvements
- However, the battery and solar market slowed down significantly

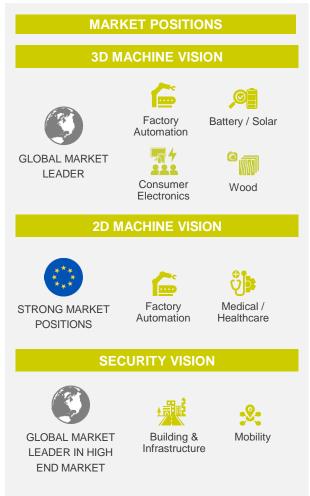
Both Machine Vision and Security Vision are expected to improve during H2 2024, on the back of deliveries of larger secured orders for Q4



#### **Smart Vision systems**

2D & 3D MACHINE VISION Area scan. Line scan, 3D, Embedded, High-speed, SWIR, UV, Polarized **SECURITY VISION** Video surveillance. Video hardware. Mission critical communication, Video management, Parking guidance **OTHER** Access control, Alarm systems Other Vision Technology Netherlands 20% Europe (other) Asia North America 44% RoW





KEY DIFFERENTIATOR - FULL RANGE OF TECHNOLOGY FOR CUSTOMIZED AND INTEGRATED SYSTEMS

#### Smart Manufacturing Systems – H1 2024 Results

(in million € unless stated otherwise)	H1 2024	H1 2023	Δin %	Organic Δ in %
Turnover	315.9	263.3	+ 20.0%	+ 21.0%
Added value	50.8%	49.5%		
EBITA*	56.4	32.5	+ 73.8%	+ 74.9%
ROS	17.9%	12.3%		
	H1 2024	Dec 2023	1. 10	
Order book	618.5	631.3	- 2.0%	



#### HIGHLIGHTS H1 2024

#### Tire Building systems

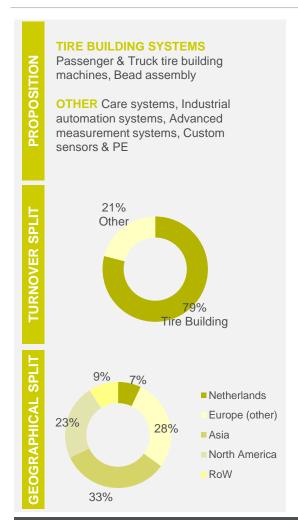
- H1 2024 performance benefitted from the high order book in both passenger and truck tires
- Strong operational performance
  - Easing of the supply chain effects has resulted in a catch-up effect of deliveries
  - Implementation of efficiency improvements
- Order intake for both passenger and truck tire continues to be high
- Drivers:
  - Investments into production of more sustainable tires
  - · Rise of electric vehicles
  - · Need for more automation
  - High level of activities related to reshoring

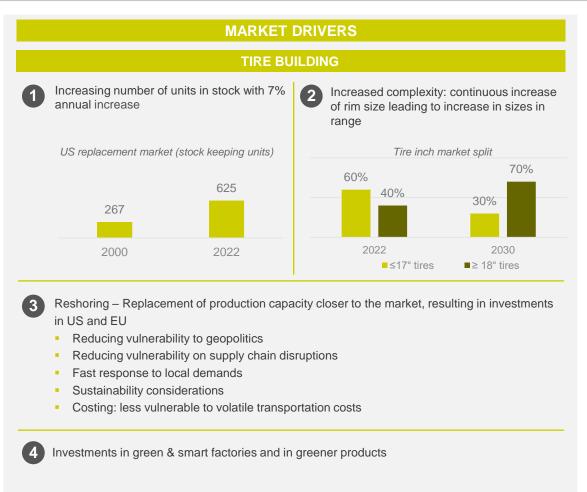
#### Other

- Divestment of HE System Electronic and EKB Groep
  - In line with strategic focus on core technologies
  - Result in the turnover share of 'Other' to decline in favor of Tire Building systems



#### **Smart Manufacturing systems**





**MARKET POSITIONS** 

**TIRE BUILDING** 





KEY DIFFERENTIATOR - VISION TECHNOLOGY FOR TIRE BUILDING TECHNOLOGY SUCCESS

#### **Smart Connectivity Systems – H1 2024 Results**

(in million € unless stated otherwise)	H1 2024	H1 2023	Δ in %	Organic Δ in %
Turnover	328.5	451.8	- 27.3%	- 12.1%
Added value	45.1%	41.1%		
EBITA *	20.4	52.0	- 60.7%	- 39.2%
ROS	6.2%	11.5%		
	H1 2024	Dec 2023	1. 4	
Order book	301.3	214.8	+ 40.3%	



- \* EBITA before one-off income and expenses
- \*\* In Aug 2019, CCG was divested (2018 EBITA €14.3m, turnover €184m)
- In Jan 2020, ZTC was divested (2019 EBITA €5.0m, turnover €67.5m)
- \*\*\*\* In Sept 2023, TKH France was divested (2022 EBITA €19.6m, turnover €129.3m)

#### HIGHLIGHTS H1 2024

- Added value increased due to shift in product mix, price increases and divestment of cable distribution activities in France
- EBITA decrease combination of lower turnover, partially due to weak market environment in fibre optic cables and higher start-up and ramp-up costs

#### Electrification

- Onshore: Demand for onshore energy cables in the Netherlands continues to be weak due to destocking by utility companies
  - At this moment, the roll-out of the networks has improved, leading to an increased volume of energy cables being installed
- · Offshore:
  - · In Eemshaven, serial production recently started
  - Sales funnel for Eemshaven is strong
  - · Several offshore wind orders were signed

#### Digitalization

- Significant decline in demand due to continued low level of investment in roll-out of fibre optic networks in Europe
  - · Resulting amongst others in pricing pressure
- Ramp-up costs and low-capacity utilization

#### Other

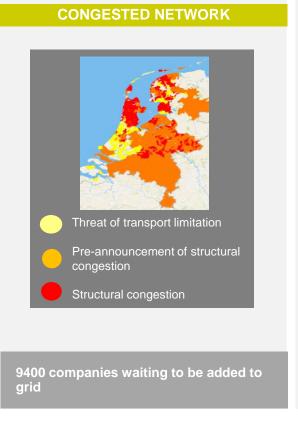
Impacted by weak German economy



#### **Smart Connectivity systems – Onshore Energy**

# **MAIN NETWORK OPERATORS** Currently > 100,000 km medium voltage > 200,000 km low voltage

#### **HIGH AMBITIONS** 80 to 130 TWH additional electricity between 2030 and 2025 3-4xmore electricity needed in 2050 vs 2024 >60% of total energy need industry consist of electrification in 2050 **Current estimates** > 100,000 km additional by 2035\* > 40,000 km by Liander by 2033



INVENTORY	' & SLO	W ROLL	OUT
Liander	2021	2022	2023
Cable (km)*	2027	2212	2519
Invest's (€m)	1014	1228	1411
Inventory (€m)**	63	141	193
STEDIN"			
Cable (km)*	989	863	892
Invest's (€m)	687	712	832
Inventory (€m)**	51	54	99
ENEXIS NETBEHEER			
Cable (km)*	1770	1850	1850
Invest's (€m)	841	867	1098
Inventory (€m)**	41	74	150

- Expansion and replacement, MV and LV
- \*\* Includes <u>all</u> inventory, not only cables

#### **Bottlenecks**

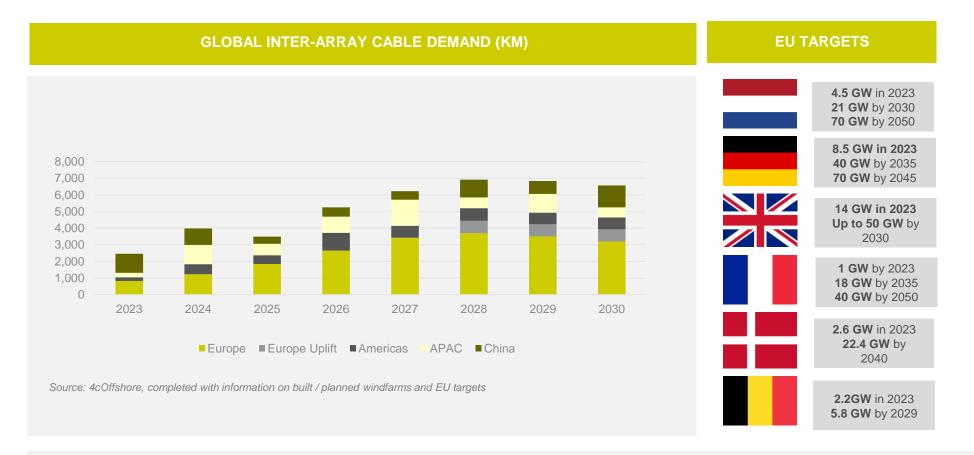
Planning and roll-out permissions, long project realisation times, shortage of technicians and engineers

Mitigating measures taken

Reduction in planning and roll-out permissions, reduction of project realisation times, hiring of engineers



#### **Smart Connectivity systems – Offshore Energy**



- Europe aims a North Sea Offshore wind capacity of 120GW by 2030 and 300GW by 2050
- Ambitious plans for Europe beyond 2030 have not been converted into concrete plans yet
- The MW power of the turbines will increase, leading to the demand for thicker inter-array cables with higher pricing and higher AV

- With its new capacity expansions in Eemshaven, TKH aims for a market share of approx 20% of European market
- Other inter-array cable manufacturers in Europe include Hellenic Cables, JDR and Prysmian
- Currently involved in 55 tenders, totaling over 9000 km of inter-array cables up to 2030



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#### Value added increased across all segments



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## HIGHLIGHTS

#### **SMART VISION**



#### **SMART MANUFACTURING**



#### **SMART CONNECTIVITY**



#### **TOTAL**



#### 18.0% EBITA\*\* 44.9 H1 2023

#### - 34.7%\* 13.1% 30.4

• Security Vision turnover declined; compares to a relatively strong H1 2023

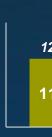
· Slight improvements in market conditions for Machine Vision; battery & solar markets slowed down significantly

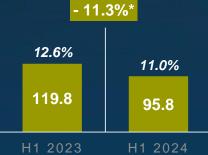


- High order intake in Tire Building
- Strong performance Tire Building includes catch-up effects
- · Efficiency improvements implemented



- Strong growth order book
- · Digitalization results impacted by weak market circumstances
- Start-up and ramp-up costs for new capacities
- · Strong sales funnel for offshore wind cables





HIGHLIGHTS

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TURNOVER

ROS

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EBITA\*\*

- Added value expansion due to positioning and sales price increases
- EBITA and ROS impacted by sustained destocking, weaker market demand and start-up and ramp-up costs of expanded capacity

H1 2024

<sup>\*\*</sup> EBITA excluding one-off income and expenses

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#### Geographical distribution of turnover

	H1 2024	H1 2023
Netherlands	26.3%	25.7%
Europe (other)	35.1%	42.5%
Asia	19.8%	16.2%
North America	13.9%	11.5%
Other	4.9%	4.1%

- Smart Vision systems
- Smart Manufacturing systems
- Smart Connectivity systems



#### **Profit and Loss Account**



	€ million	H1 20	24	H1 20	23	Δ in %
1	Turnover	867.2		947.6		- 8.5%
	Raw materials and subcontracted work	- 418.2		- 482.4		
2	Added value	449.1	51.8%	465.2	49.1%	- 3.5%
3	Operating expenses	- 353.3		- 345.4		+ 2.3%
4	EBITA 1)	95.8	11.0%	119.8	12.6%	- 20.0%
	One-off income & expenses	- 0.4		1.1		
	Amortization	- 30.5		- 26.9		
	Impairments	- 0.9		- 0.6		
	Operating result	63.9		93.3		
	Result associates	13.7		36.2		
	Other financial result	- 15.3		- 9.5		
	Result before taxes	62.4		120.0		
	Taxes	- 12.6		- 21.5		
	Net profit	49.8	5.7%	98.4	10.4%	- 49.4%
	Adjusted net profit <sup>2)</sup>	45.4	5.2%	67.7	7.1%	- 32.9%

1	€ million	Turnover	
	H1 2023	947.6	
	Acquisitions & divestments	- 64.3	- 6.8%
	Currency translation	- 0.9	- 0.1%
	Organic growth	- 15.2	- 1.6%
	H1 2024	867.2	- 8.5%

- Price increases passed on to customers, shift product mix and acquisitions & divestments
- Acquisitions + 1.1% Divestments - 3.8%

Increase operating expenses due to start-up and rampup of capacity and payroll increases

4	€ million	EBITA	
	H1 2023	119.8	
	Acquisitions & divestments	- 10.2	- 8.5%
	Currency translation	- 0.3	- 0.2%
	Organic growth	- 13.5	- 11.3%
	H1 2024	95.8	- 20.0%

Excluding one-off income and expenses
 Before amortization of PPAs and one-off income and expenses attributable to shareholders

#### **Profit and Loss Account**



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	Turnover	867.2		947.6		- 8.5%
	Raw materials and subcontracted work	- 418.2		- 482.4		
	Added value	449.1	51.8%	465.2	49.1%	- 3.5%
	Operating expenses	- 353.3		- 345.4		+ 2.3%
	EBITA 1)	95.8	11.0%	119.8	12.6%	- 20.0%
	One-off income & expenses	- 0.4		1.1		
5	Amortization	- 30.5		- 26.9		
	Impairments	- 0.9		- 0.6		
	Operating result	63.9		93.3		
6	Result associates	13.7		36.2		
7	Other financial result	- 15.3		- 9.5		
	Result before taxes	62.4		120.0		
8	Taxes	- 12.6		- 21.5		
	Net profit	49.8	5.7%	98.4	10.4%	- 49.4%
	Adjusted net profit 2)	45.4	5.2%	67.7	7.1%	- 32.9%

- Amortization increased related to
  - Amortization of PPA's from acquisitions (Euresys and JCAI)
  - Increased investment levels and acquisitions of R&D intensive companies
- Result associates largely attributable to the one-off contribution from divestment of HE System Electronic (H1 2023 includes the one-off net profit from the divestment of CCG)
- Increase net interest expenses due to higher interest rates and higher outstanding debt
- Normalized effective tax rate stable at 25.8% (H1 2023: 25.7%)

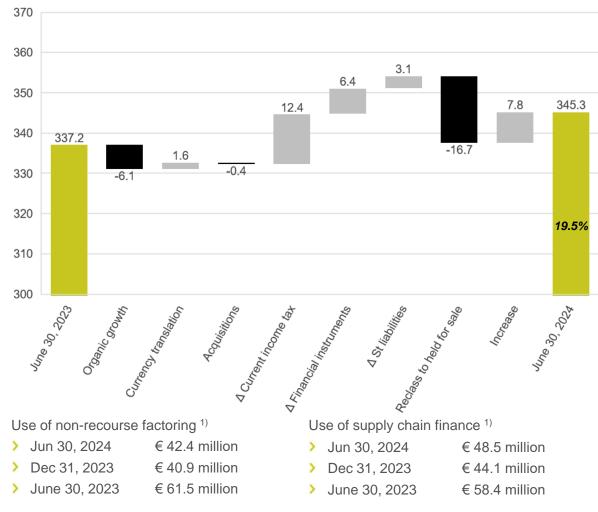
Excluding one-off income and expenses
 Before amortization of PPAs and one-off income and expenses attributable to shareholders

#### **Balance sheet**



	(in € million)	June 30, 2024	Dec. 31, 2023
	Intangible assets and goodwill	588.8	565.7
	Property, plant and equipment	464.6	436.0
	Right-of-use assets	83.9	84.0
	Other non-current assets	47.0	52.6
	Total non-current assets	1,184.3	1,138.3
1	Current assets	871.3	874.6
	Cash and cash equivalents	76.1	93.7
	Total current assets	947.4	968.3
	Assets held for sale	63.6	21.2
	Total assets	2,195.3	2,127.8
	Total group equity	827.0	835.7
	Borrowings	645.5	572.4
	Other non-current liabilities	77.6	75.2
	Total non-current liabilities	723.1	647.6
1	Borrowings	92.0	75.9
	Other current liabilities	525.9	565.5
	Total current liabilities	617.9	641.4
	Liabilities held for sale	27.3	3.1
0.5	Total equity and liabilities	2,195.3	2,127.8
35			

#### **Changes in working capital** (in € million)



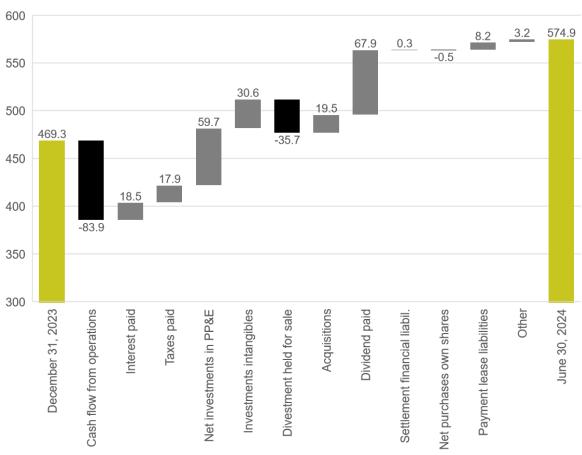
<sup>1)</sup> Amounts shown include factoring and supply chain finance reported under 'held for sale'

#### **Balance sheet**



	(in € million)	June 30, 2024	Dec. 31, 2023
	Intangible assets and goodwill	588.8	565.7
	Property, plant and equipment	464.6	436.0
	Right-of-use assets	83.9	84.0
	Other non-current assets	47.0	52.6
	Total non-current assets	1,184.3	1,138.3
	Current assets	871.3	874.6
2	Cash and cash equivalents	76.1	93.7
	Total current assets	947.4	968.3
	Assets held for sale	63.6	21.2
	Total assets	2,195.3	2,127.8
	Total group equity	827.0	835.7
2	Borrowings	645.5	572.4
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	Total non-current liabilities	723.1	647.6
2	Borrowings	92.0	75.9
	Other current liabilities	525.9	565.5
	Total current liabilities	617.9	641.4
	Liabilities held for sale	27.3	3.1
36	Total equity and liabilities	2,195.3	2,127.8





Cash dividend of € 1.70 paid per (depositary receipt of) ordinary share in 2024

Net debt/EBITDA of 2.3 (December 31, 2023: 1.8 and June 30, 2023: 1.7)

#### Free cash flow



	(in million € unless stated otherwise)	H1 2024	H1 2023	H2 2023	2023	2022	2021
	Operating result	63.9	93.3	81.2	174.5	190.2	136.9
	Depreciation, amortization and impairment	57.4	51.7	57.7	109.4	100.6	98.0
_	EBITDA adjusted	121.3	145.0	138.9	283.9	290.8	234.9
1	Change in working capital	- 35.3	- 101.2	29.9	- 71.3	- 116.3	- 3.5
	Taxes paid	- 17.9	- 19.5	- 24.6	- 44.1	- 40.4	- 33.1
	Other	- 2.1		4.9	4.9	- 9.3	8.2
	Cash flow from operations before interest	66.0	24.3	149.1	173.4	124.8	206.5
	Payment of lease liabilities	- 8.2	- 7.7	- 8.8	- 16.5	- 14.7	- 15.6
2	Capital expenditure PP&E	- 59.7	- 71.0	- 106.1	- 177.1	- 91.8	- 31.0
3	Capital expenditure intangibles	- 30.6	- 25.5	- 27.6	- 53.1	- 45.9	- 40.5
	Divestments of property held for sale					14.0	
	Free Cash Flow ('FCF')	- 32.5	- 79.9	6.6	- 73.3	- 13.6	119.4
	EBITDA (adjusted) to FCF conversion	- 26.8%	- 55.1%	4.8%	- 25.8%	- 4.7%	50.8%

1 FCF conversion is affected by developments in working capital. Working capital ratio for the periodend included in the overview are:

> 2021: 9.9%

> 2022: 12.9%

> H1 2023: 19.0%

> H2 2023: 16.7%

> H1 2024: 19.5%

FCF-conversion is traditionally lower in the first half year and stronger in second half due to working capital development

- 2 In H1 2024, Strategic Investment Program impacted FCF by € 30 million (2023: € 134 million)
- Net cash flows for acquisitions and divestments have not been included in FCF

Dec 31,

2023

**June 30,** 

2024

#### **BALANCE SHEET**

(in € million)	June 30, 2024	Dec 31, 2023
Intangible assets and goodwill	588.8	565.7
Property, plant and equipment	464.6	436.0
Right-of-use assets	83.9	84.0
Associates	30.6	36.0
Other receivables	0.8	8.0
Deferred tax assets	15.7	15.8
Total non-current assets	1,184.3	1,138.3
Inventories	400.7	403.3
Trade and other receivables	269.9	243.6
Contract assets	187.7	217.1
Contract costs	11.0	8.0
Current income tax	2.0	2.6
Cash and cash equivalents	76.1	93.7
Total current assets	947.4	968.3
Assets held for sale	63.6	21.2
Total assets	2,195.3	2,127.8

Shareholders' equity	826.8	835.6
Non-controlling interests	0.1	0.1
Total group equity	827.0	835.7
Interest bearing loans and borrowings	645.5	572.4
Deferred tax liabilities	60.3	57.7
Retirement benefit obligation	3.8	3.7
Financial liabilities	2.0	1.0
Provisions	11.5	12.7
Total non-current liabilities	723.1	647.5
Interest bearing loans and borrowings	92.0	75.9
Trade payables and other payables	325.9	357.2
Contract liabilities	176.6	176.1
Current income tax liabilities	5.1	11.3
Financial liabilities	1.4	1.6
Provisions	17.0	19.2
Total current liabilities	617.9	641.4
Liabilities directly associated with assets held for sale	27.3	3.1
Total equity and liabilities	2,195.3	2,127.8

- > Cash and cash equivalents includes € 27.1 million (December 31, 2023: € 24.5 million) that are part of a balance and interest compensation schemes
- > Solvency of 37.7% (December 31, 2023: 39.3%)

#### Financial covenant

(in € million)

- Net debt, based on financial covenant agreed with banks, of € 574.9 million (December 31, 2023: € 469.3 million)
- > Net debt/EBITDA of 2.3 (December 31, 2023: 1.8 and June 30, 2023: 1.7)



#### **Outlook**

#### **Smart Vision systems**

On the back of deliveries of larger secured orders for Q4, we expect turnover and EBITA growth in H2 2024 compared to H1 2024. The market for Machine Vision remains challenging, but TKH is on track with market share growth and larger projects have been secured that will have a positive impact on Q4.

#### **Smart Manufacturing systems**

The catch-up effects following the easing of supply chain constraints have subsided, resulting in a slightly lower turnover and EBITA in H2 2024 compared to H1 2024. For the full year, we expect Smart Manufacturing systems to perform strongly, with organic turnover and EBITA growth compared to 2023.

#### **Smart Connectivity systems**

Due to improved circumstances within the onshore and offshore electrification activities and despite continuing difficult market conditions in Digitalization, Q4 2024 EBITA is expected to be higher than Q3 2024.

On balance, and barring unforeseen circumstances, for the full year 2024, TKH expects flat organic turnover growth and an EBITA excluding one-off income and expenses of between €200 million and €210 million, based on an expected strong Q4. The 2023 EBITA excluding divestments amounted to €220 million\*.

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