ΜΟΒΟΤΙΧ

Beyond Human Vision



MOBOTIX

MOBOTIX Group at a Glance

9 – month Results

	(Oct'19 -	Jun'20)	(Oct'18 - Jun'19)		
	Actuals	Guidance	Actuals		
Total Sales	EUR 55,3 m	EUR 55,0 m	EUR 51,6 m		
EBIT	EUR 6,2 m	EUR 2,1 m	EUR 1,3 m		
EBIT margin	11,2%	3,8%	2,5%		
Adjusted EBIT*	EUR 3,8 m	EUR 1,0 m	EUR 1,3 m		
Adjusted EBIT margin*	6,9%	1,8%	2,5%		
Employees	305**		302**		

Global supplier of intelligent video surveillance systems moving to new markets **MOBOTIX DNA** Modular German End-to-End Decentralized Integrated Quality & System Cyber Architecture Intelligence Reliability Design Security **Revenues per Region** (Oct'19 – Jun'20) 22% DACH 23% Other Europe 12% Americas 32% 11%

*Without capitalization of development costs **Total number of employees on average

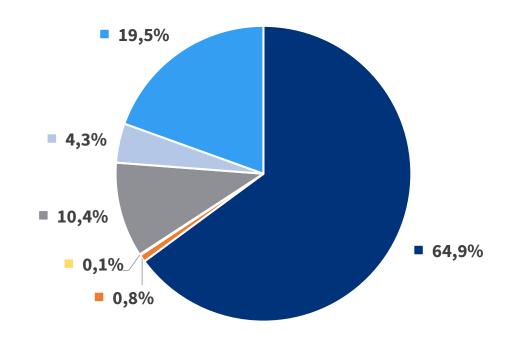
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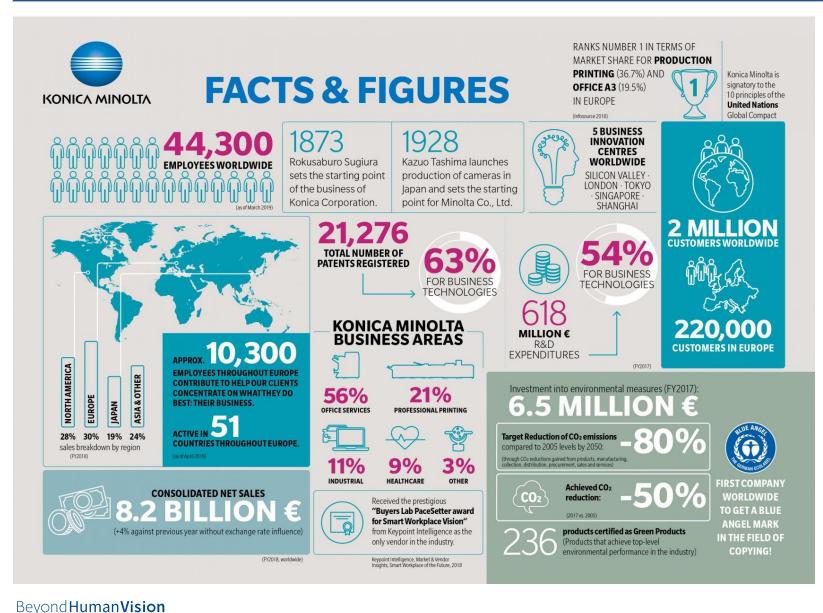
Dividend

2018/19: 0,04 EUR per share

Shareholder Structure:



- Konica Minolta Inc.
- Own Shares
- MOBOTIX Management Board and employees
- Top 5 Institutional Investors
- Biggest Private Investor
- Free Float



Konica Minolta Inc., Tokyo, Japan

- Majority Shareholder with 64,9% since May 2016
- Strategic anchor shareholder with representatives in the Supervisory Board
- Global Technology Partner for joint development projects, especially for AI, deep learning and algorithm with global development resources
- Global Solution and Sales Partner with global resources



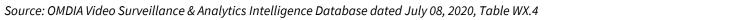
	2016/17	2017/18	2018/19	2019/20 ^e
Revenue (EUR million)	65,5	66,4	69,9	70,0
Total performance	66,4	66,9	71,0	
EBIT (EUR million)	-7,6 ¹	1,0	2,0	2,5-3,0 ³
EBIT-Margin	-11,4%	1,6%	2,8%	3,6%-4,3% ³
EBITDA (EUR million)	-5,3	3,2	4,3	5,0 – 5,5 ³
EBITDA-Margin	-8,0%	4,8%	6,0%	7,1%-7,8% ³
Net profit for the year (EUR million)	-6,3 ²	0,4	0,9	1,2-1,5
Operative Cash Flow (EUR million)	-0,4	-0,9	1,4	-2,3
Equity Ratio	49,0%	51,4%	49,5%	49,7%
Dividend / Share (EUR)	0,04	0,04	0,04	tbd

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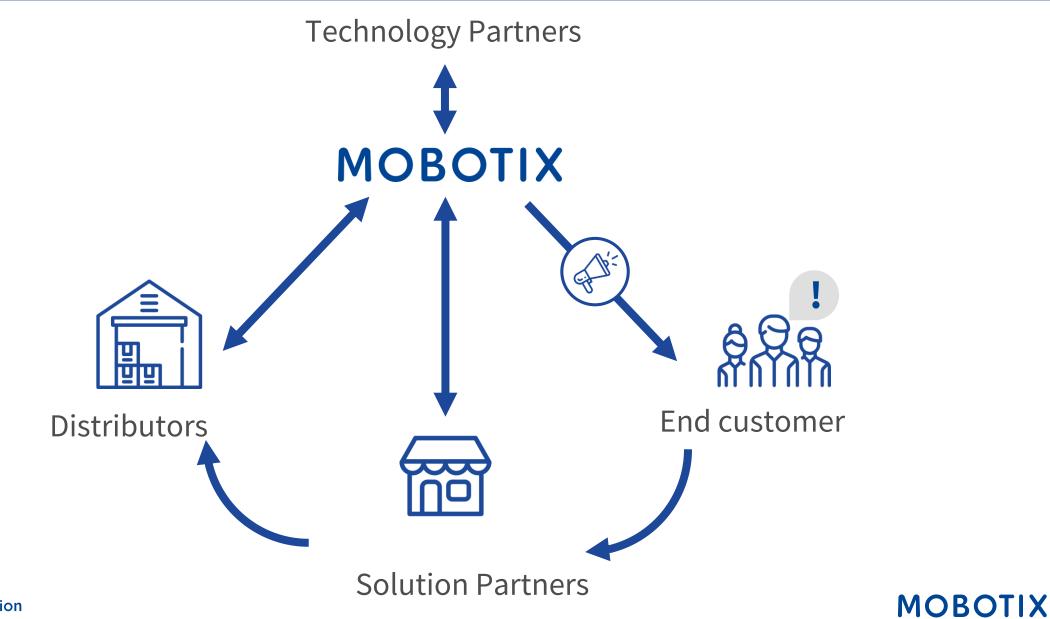
The market for video surveillance cameras by camera type: World (excluding China)

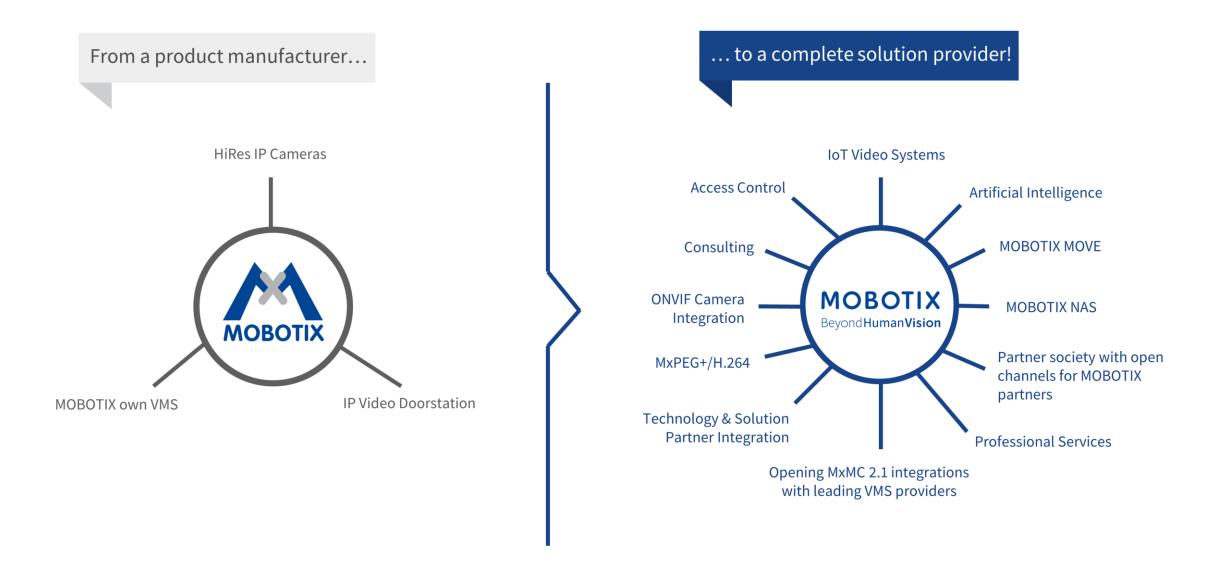
Revenues (\$ minoris)						
	2020	2021	2022	2023	2024	CAGR 19-24
Analog and HD CCTV cameras	704,0	648,0	556,1	449,6	361,9	-15,9%
	-18,4%	-8,0%	-14,2%	-19,1%	-19,5%	
Network cameras	4.308,8	4.661,3	5.193,1	5.763,9	6.369,8	6,9%
	-5,5%	8,2%	11,4%	11,0%	10,5%	
Explosion proof cameras	81,4	85,5	90,1	92,8	95,1	-0,4%
	-16,3%	5,1%	5,4%	3,0%	2,5%	
Thermal cameras	290,2	317,7	339,5	366,9	393,1	5,4%
	-4,1%	9,4%	6,9%	8,1%	7,2%	
Total video surveillance cameras						
Revenues (\$ millions)	5.384,5	5.712,5	6.178,7	6.673,2	7.219,9	4,4%
Revenue growth	-7,5%	6,1%	8,2%	8,0%	8,2%	

Revenues (\$ millions)



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Powerful and Comprehensive Strategic Alliances



General Development Partner
 Video Management System
 Hardware
 Analytics:

 General AI
 Face recognition
 License plate recognition

 Access Control
 Cloud Solution

- 7. Network
- 8. Storage
- 9. Vertical Market Solution:
 - Automation

Retail



MOBOTIX



Global shipments of network cameras continue to grow

Cybersecurity MOBOTIX best practise examples: password requirement in firmware

Edge processing in cameras

Greater processing power for a more distributed network architecture (MOBOTIX DNA from the beginning)



Faster development and integration within AI

Detect, classify and track predefined objects or behavioral patterns

Deep Learning for video analytics

Large amounts of data (images, sound, text) can be interpreted quickly and are used in-face recognition, vehicle recognition and other video analysis

Deep learning-enabled semiconductors

High-speed processing power

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- Commitment to **Cyber Security** at the core of our business adhering to the highest level of best practices
- ⇒ Penetration testing, certifications (CNPP, le trophé de la Sécurité), accreditations



Value proposition and adjusted strategies for different businesses (solutions and products, software development, services)



Forerunner in **GDPR** (European General Data Protection Regulation)



Stay true to our **DNA** – pioneer of decentralized analytics and recording



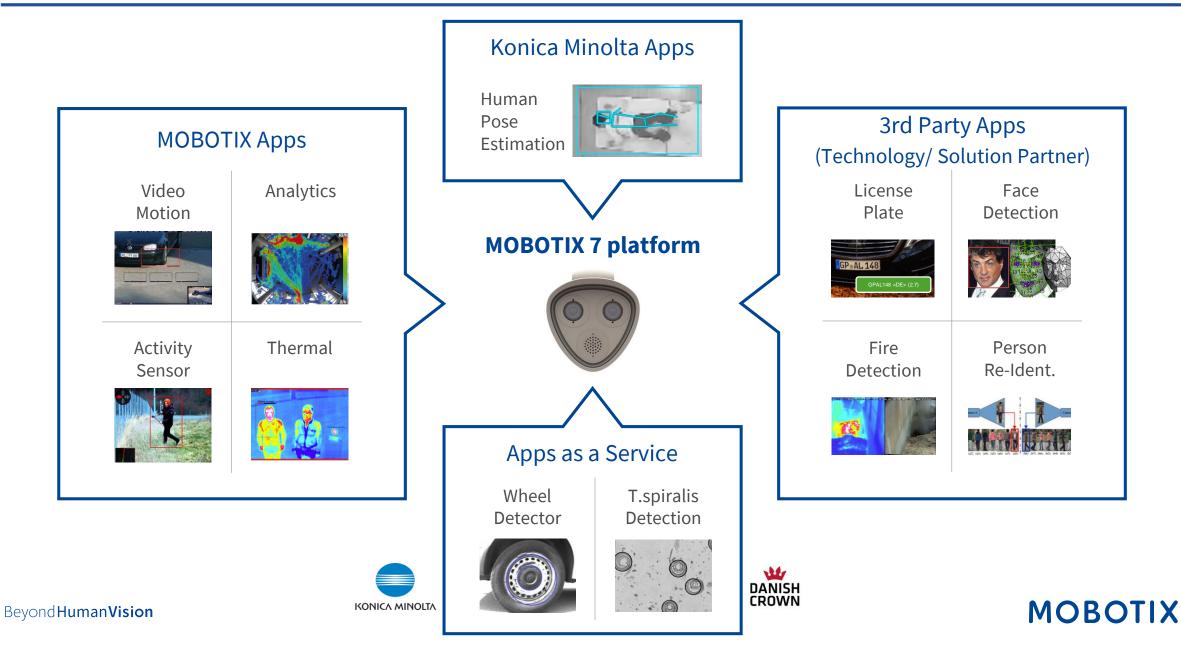


Security camera industry needs to challenge itself more, it's not only about features

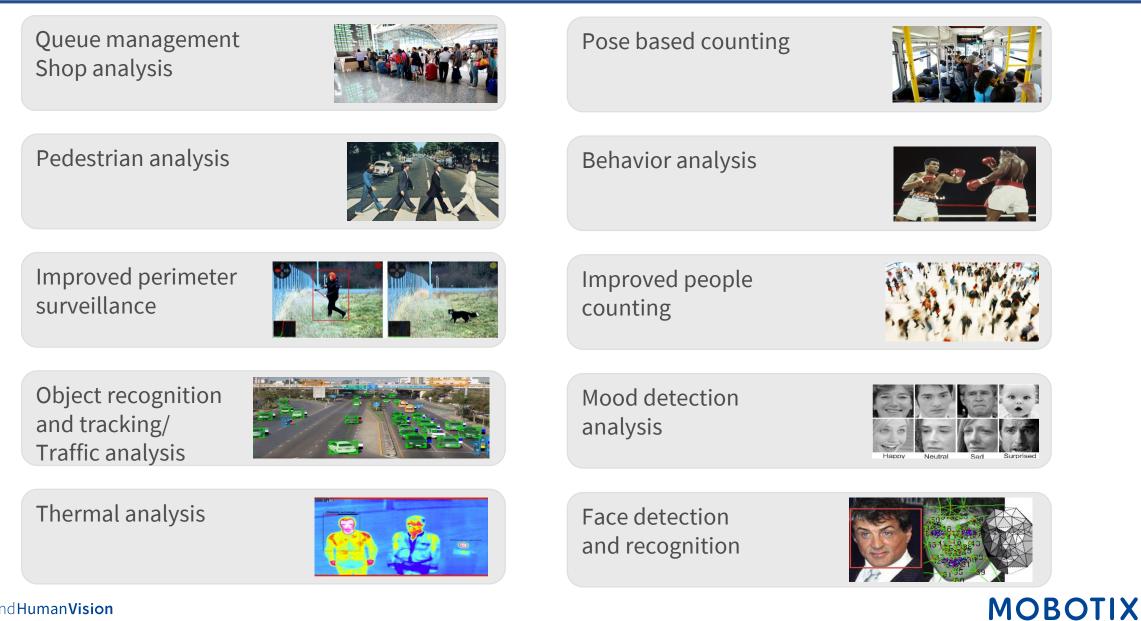
- Constantly taking measures on privacy concerns
- \bigcirc Promoting ethical data use
- ⇒ Require product features that are GDPR compliant such as
 - ✓ image capture to a certain perimeter masking with video analytics
 - ✓ greater control of user permissions



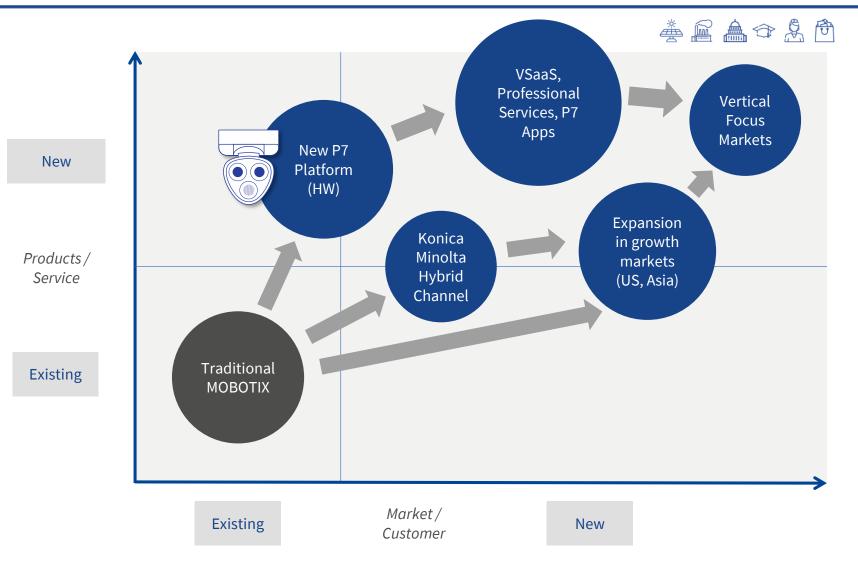




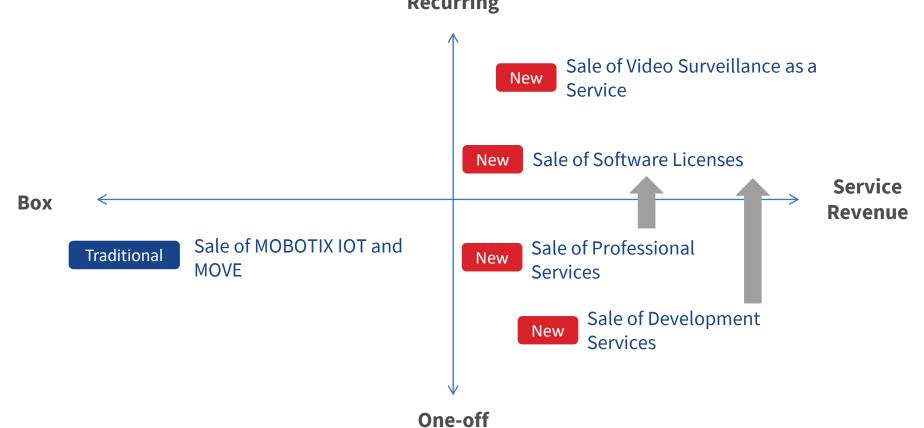
New Camera Platform – Deep Learning in Expanded Product Portfolio



Business Transformation – Growth for the Future







Recurring



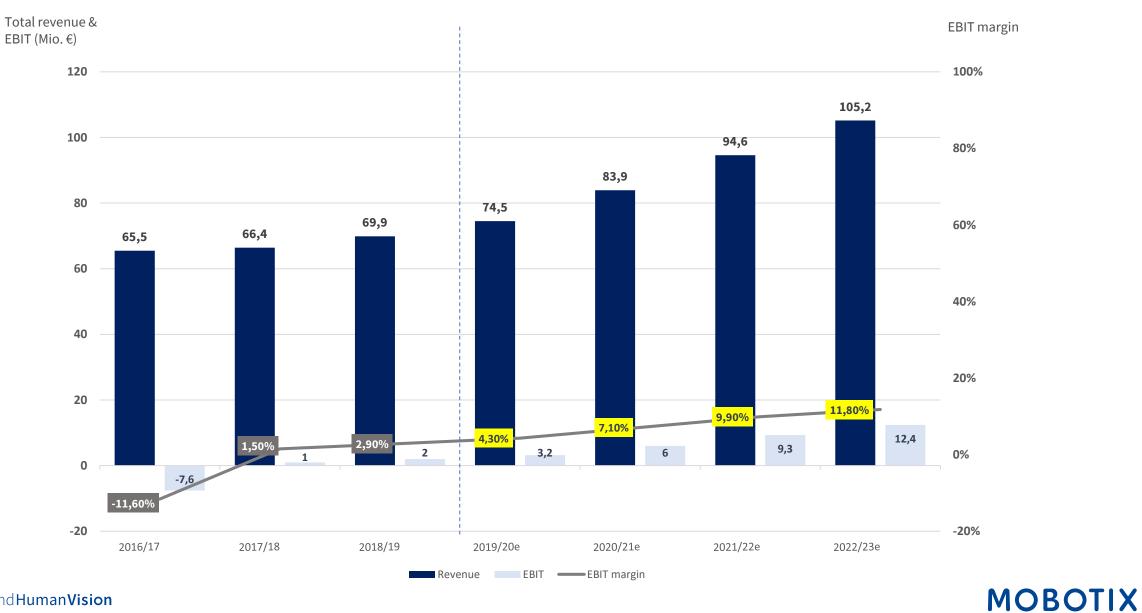
- > MOBOTIX is an independent, German quality provider
- The MOBOTIX DNA: Our unique technology
- Security for hardware and software is the declared goal of MOBOTIX
- > MOBOTIX follows a clear 5-year plan
- MOBOTIX shows global presence



- Reduced dependency on hardware and camera revenues
- > Further development of software monetization and recurring revenues through license and subscription models
- Further extension of the MOBOTIX MOVE range
- > Expansion of the Konica Minolta product distribution
- Stable and continuous contract development for Konica Minolta



5-year plan



MOBOTIX Culture



MOBOTIX

MOBOTIX

Beyond HumanVision

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