

## **R**Einvent EDAG Engineering Group AG

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Q&A





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Q&A





Global macroeconomic trends are fully intact...



World Economy to grow 3.9% in 2018/19

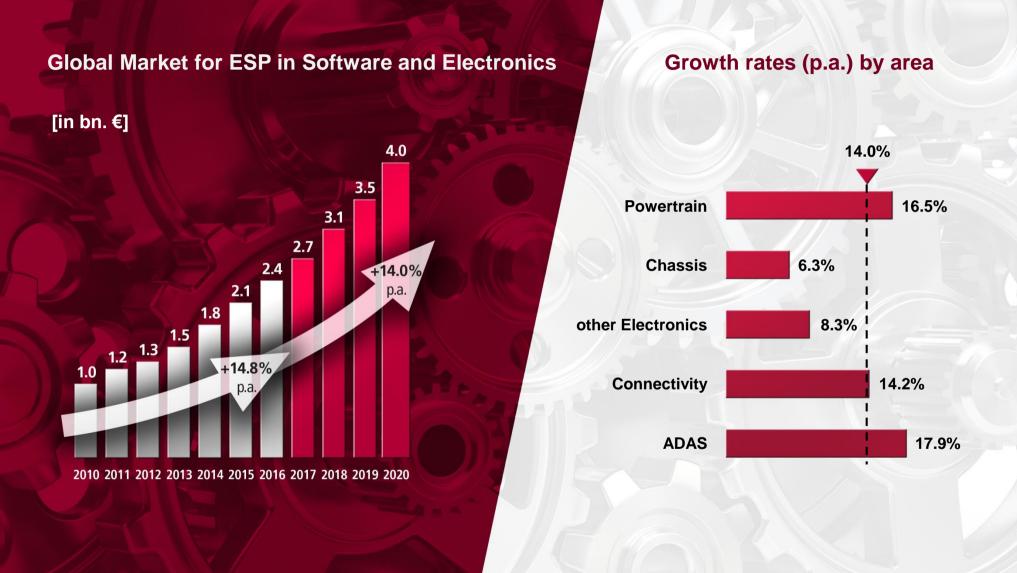
Automotive Industry to grow 4-5% p.a. until 2030 Automotive ESP Market to grow 4.6% p.a. until 2022

Automotive R&D Spending to grow ~7% p.a.

Sources: IMF, April 2018; McKinsey Center for Future Mobility; Statista; Luenendonk®-Analysis 2016: Leading provider of technology consulting and engineering services in Germany, September 2016

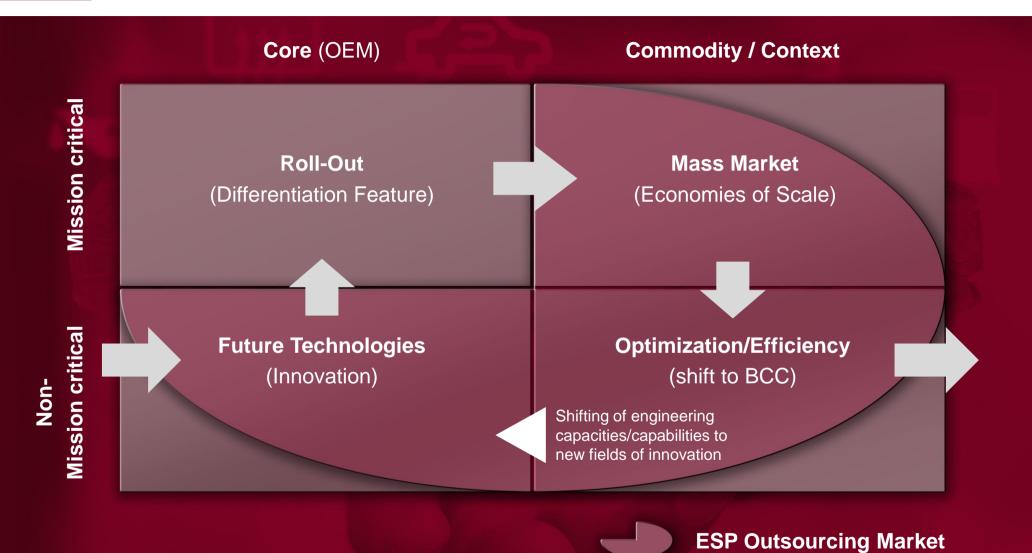
...new technologies will accelerate ESP growth...





Source: McKinsey Center for Future Mobility; in: ATZ Special Issue May 2018 (Automotive Engineering Partners)





Source: Based on Geoffrey Moore

#### **EDAG and its three unique Business Segments**



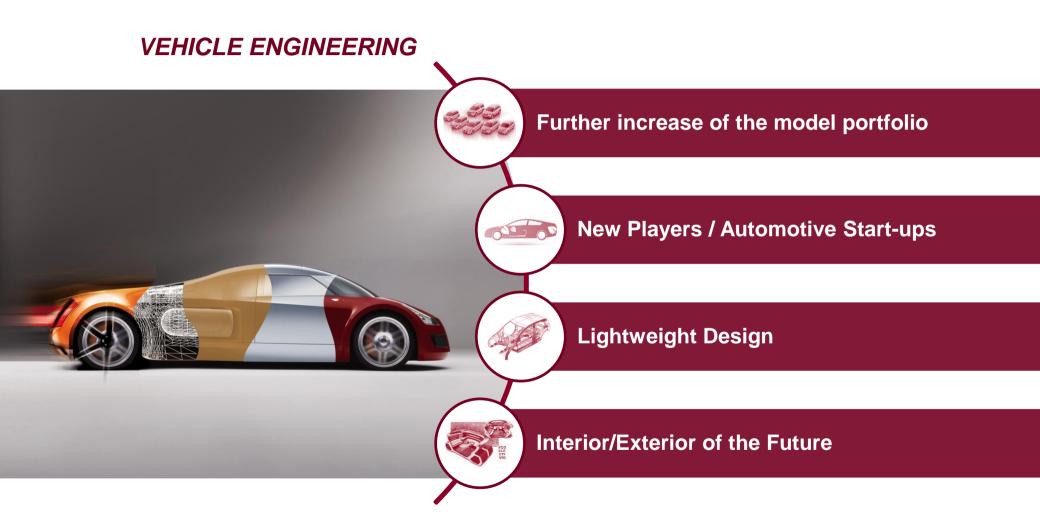
#### **Vehicle Engineering**

#### **Electrics/Electronics**

EDAG is ideally positioned, to benefit from all major trends

#### **Production Solutions**

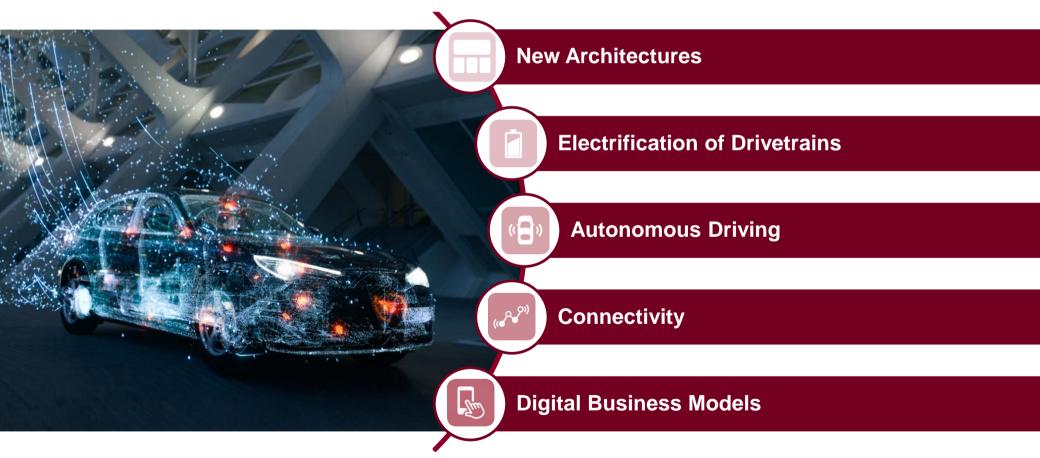




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#### ELECTRICS/ELECTRONICS







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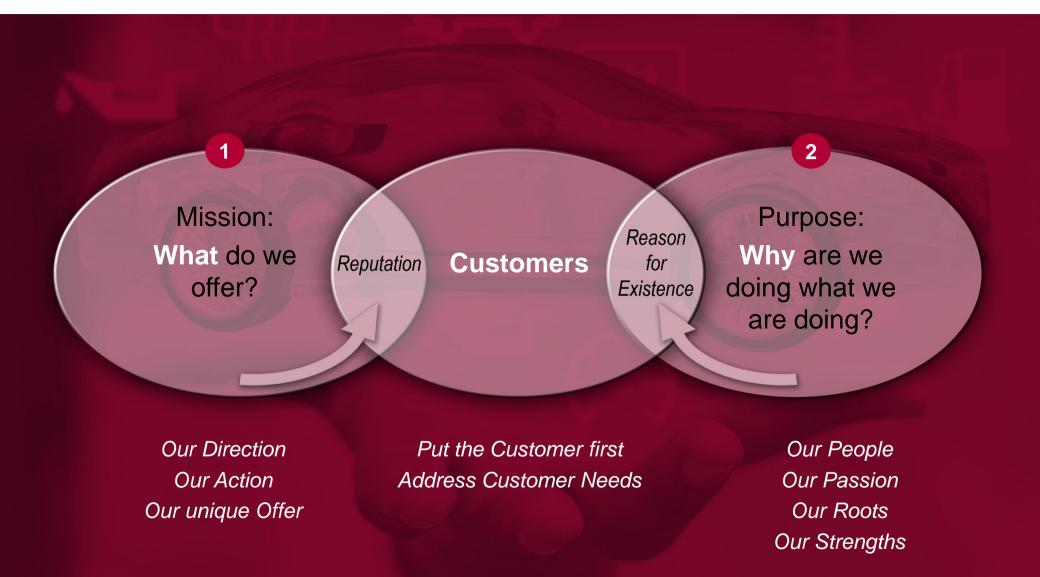




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#### **Our Mission – Our Purpose**





#### **Our Mission (What do we offer?)**

#### **EDAG**

#### *"EDAG - the leading Engineering and Production Specialist for future Mobility"*

#### EDAG's unique Offer\*

- Seamless delivery from design and production planning to SOP and after sales
- The biggest independent worldwide engineering player in the automotive industry
- True international player with worldwide network
- Inspired team pride of EDAG and of its strong reputation
- Quality and competence as the strongest values of EDAG staff

\* Statements reflect our reputation on the market

Our Purpose (Why are we doing what we are doing?)

## R = invent mobility – R = invent yourself

#### The Motivation of our Employees\*

- Enthusiasm for mobility
- Enabler of the success of our customers
- Unique job with challenges and true responsibilities
- Willingness to change the status-quo every day

\* Statements from employee survey and Base Team<sup>1)</sup>

1) Base Team: selected EDAG high-potentials employees and leaders



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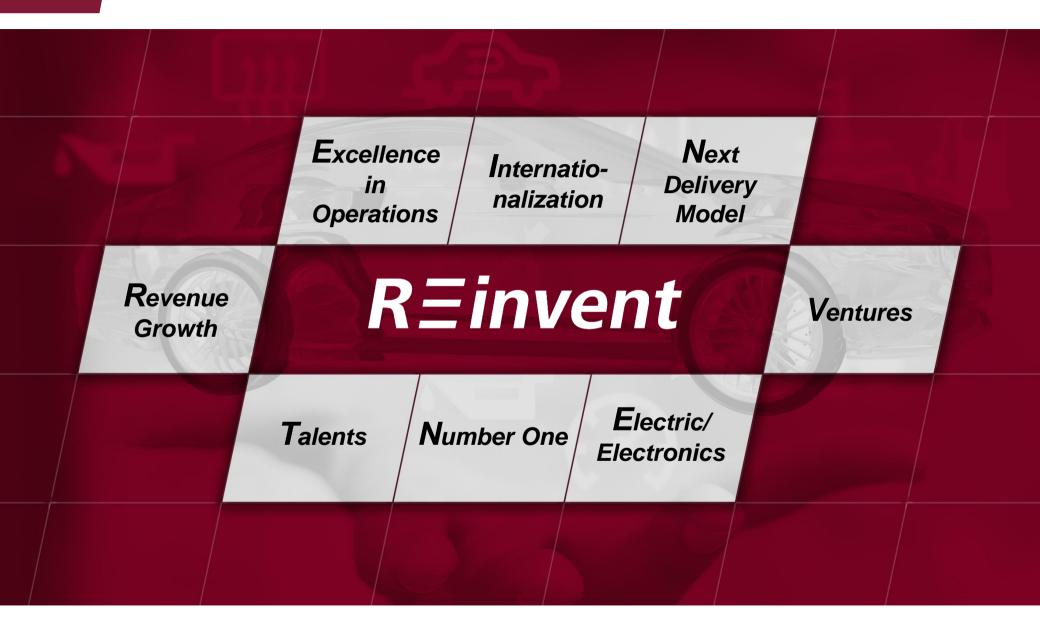


## REinvent



#### **REINVENT**– EDAG's Strategic Growth Path







Global TOP R&D Spenders Automotive		R&D Ratio <sup>1</sup>	EDAG Customer
	Volkswagen	6-7%	1
	Toyota	3.8%	1
<u>- GM</u> -	General Motors	4-5%	1
Tird	Ford	4-5%	1
	Daimler	6-7%	1
HONDA The Power of Dreams	Honda	4-5%	1
Ö	BMW	up to 7%	1
NISSAN	Nissan	~4%	$\checkmark$
DENSO	DENSO	~9%	1
	Fiat Chrysler	~3%	$\checkmark$
<b>O</b> ntinental <b>3</b>	Continental	~10%	$\checkmark$

EDAG already serves the Blue Chips of the automotive industry. Position will be strengthened by:

- a) offering of new services
- b) deepening relationship and entering into development partnerships
- c) participating from increased outsourcing in mature markets
- d) increasing the international presence in the biggest automotive markets





- EDAG already serves some of the most promising auto start-ups
- Changes in the mobility ecosystem will attract additional new players
- Demand for engineering services and full vehicle development to increase dramatically
- EDAG offers worldwide services with a proven track record and a high market reputation
- EDAG's independency and high quality of services make it the first choice



#### **Excellence in Operations**





Optimization of assets, infrastructure and internal administration

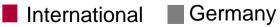


- Project Management optimization
- Increase of delivery profitability and reduction of ramp-up costs















Others



# VENTURES

# **UTERCE**

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Capital Market Day 2018

#### Ventures – new digital business models with trive.me





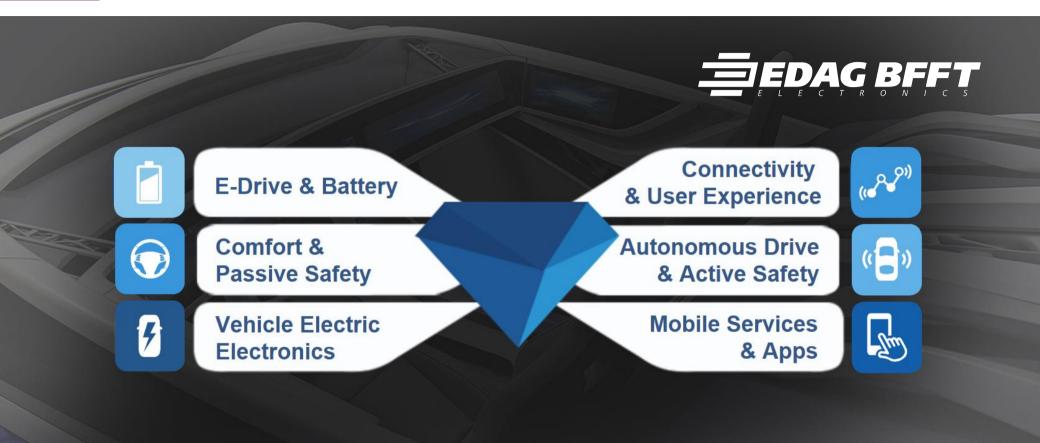


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- Extend the classical business models with new revenue streams in the area of innovative software solutions for the networked mobility of tomorrow
- Scale and develop our internal start-up trive.me at ~100 HC by 2021

## trive.me





- Disproportionate increase in revenues
- Supported by additional M&A transactions

## Ν

Number One – The leading Engineering and Production Specialist for future Mobility

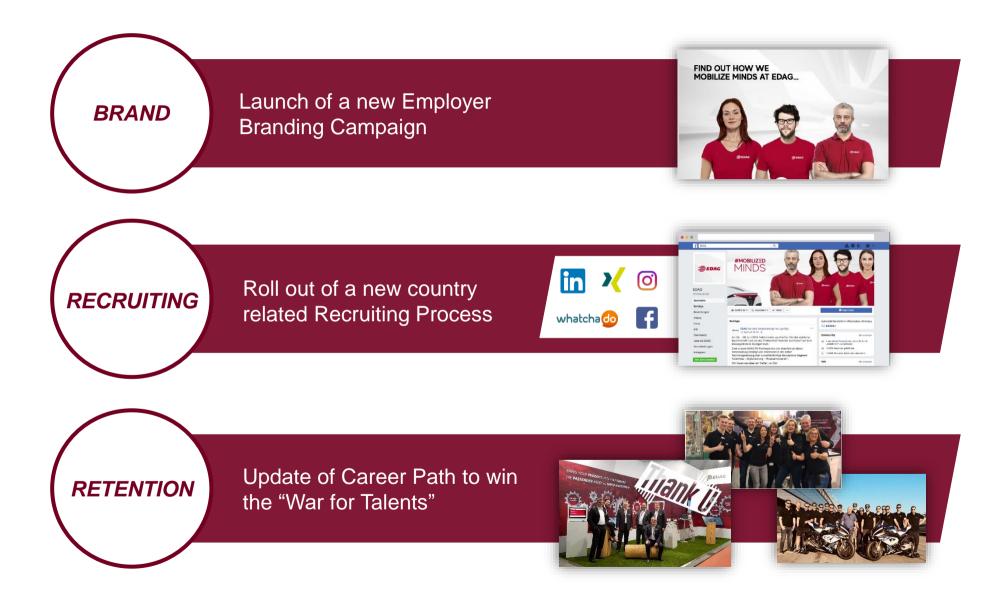




Source: Based on Geoffrey Moore

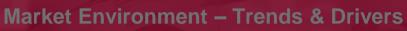
#### Talents – New Employer Branding and Recruiting Strategy







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EDAG – Mission and Purpose

**Strategic Growth Path** 

**Financial Ambitions** 

Q&A

## REinvent







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In 2018 we will return to profitable growth

#### Revenues

to grow by 6-8%

#### Adjusted EBIT-margin

in the range of 5-7%





Strong focus on sustainable and profitable growth

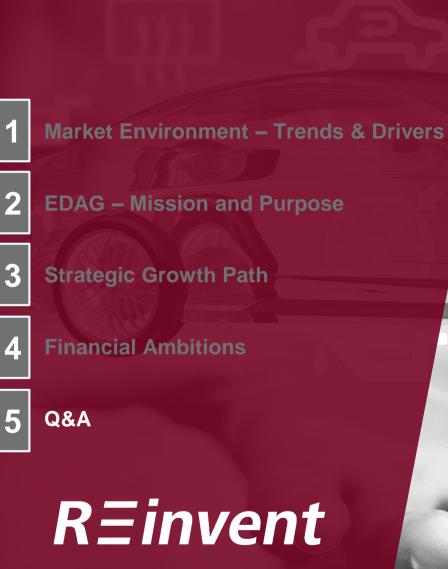
#### Revenues

to grow above market average

#### **Adjusted EBIT-margin**

to be gradually increased back to historic levels

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## REINVENT mobility – REINVENT yourself

apital Market Day 2018