#### Meeting with Société Générale fieldtrip group Ingolstadt, June 19, 2018

Anton Poll Head of Financial Communication/ Analysis, AUDI AG

### Agenda

#### <u>13.00 - 13.45</u>

#### **Snapshot on Sales & Financials**

Anton Poll, Head of Financial Communication/Analysis, AUDI AG

#### **Presentation on Digitalization in Production**

Michael Breme, Production and Facility/ Construction Planning Director, AUDI AG

#### Q&A

#### <u>13.45 - 15.00</u>

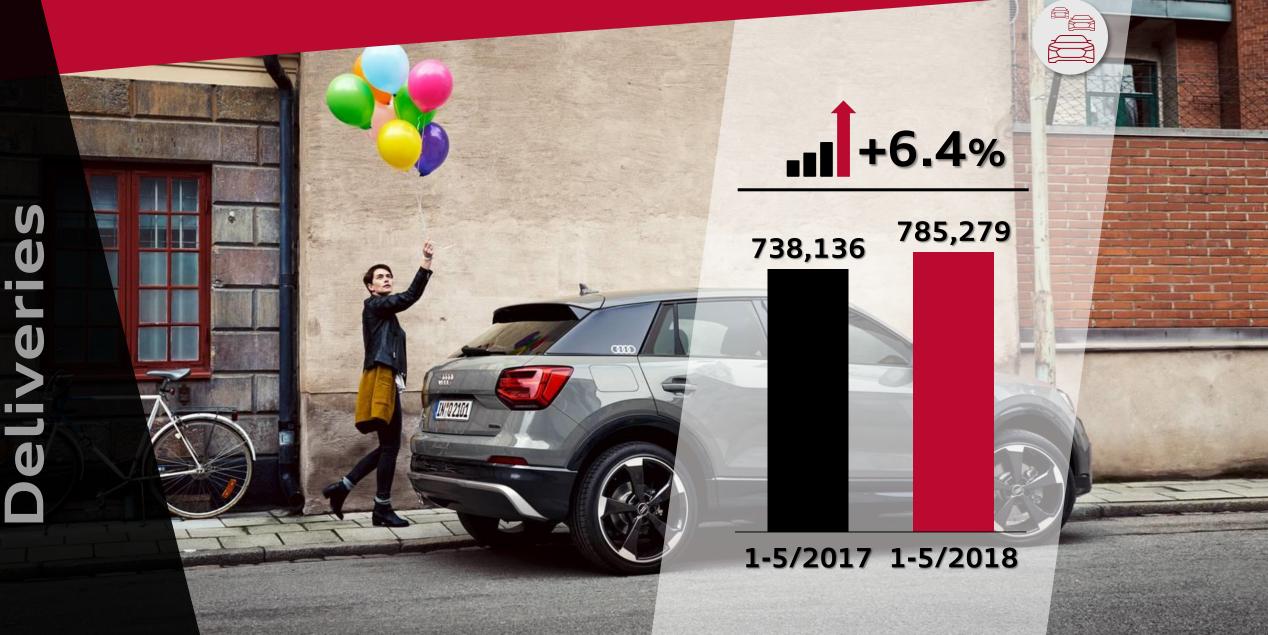
#### Tour through Montage-Technikum (incl. transfer)

Dr. Henning Löser and Thomas Schraml, Technology Development Production Assistance Systems, AUDI AG

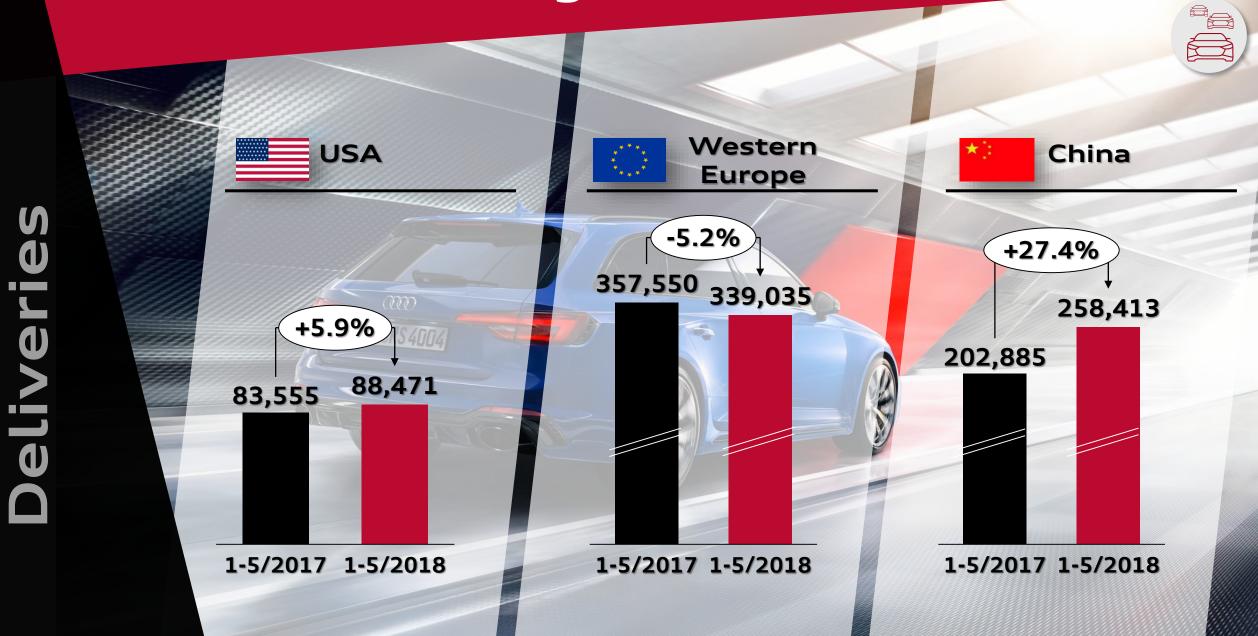
15.15 - 16.15

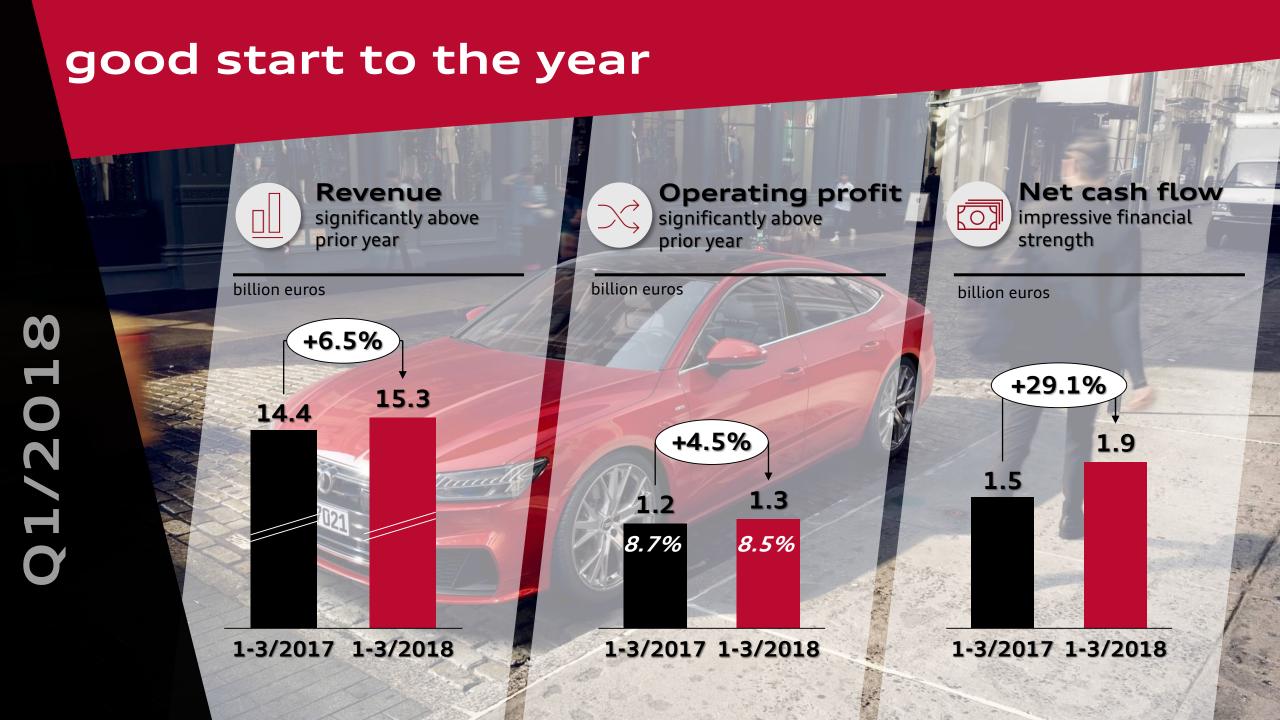
**Plant tour** 

### significant growth worldwide



### China & USA drive growth





### Deliveries

#### Audi brand

### Revenue



### **Operating margin**

### Net cash flow

## more than 20 launches in 2018

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New

### ...and many more to come

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## presented at Audi China Summit



## attracts young customers



## highlight in 2018

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## >8,000 pre-orders

## defines new premium

#### Sustainability

We take e-mobility to the next level.

#### Digitization

We create the digital experience of tomorrow.

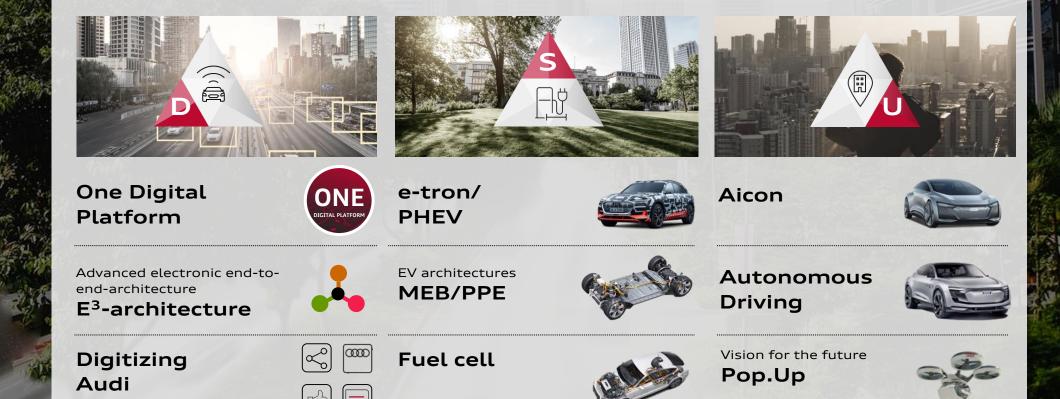


We set trends in autonomous mobility.

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## defines new premium

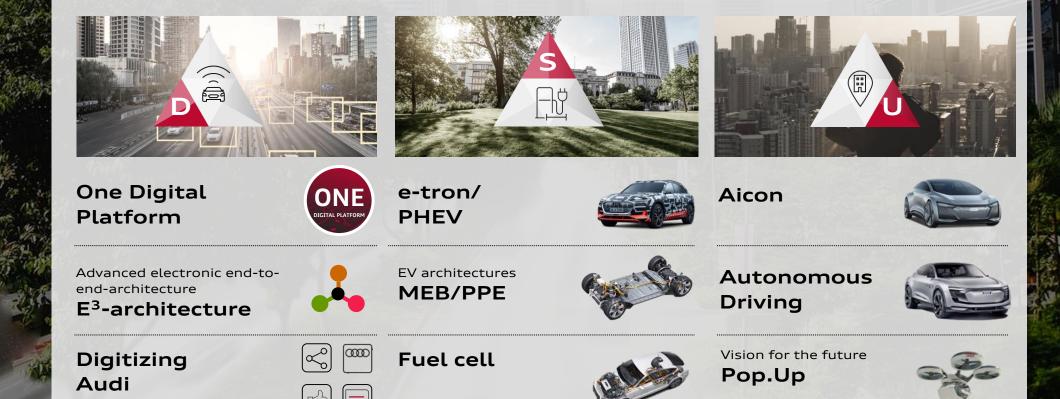
By 2025, Audi makes upfront expenditure of approx. €40bn. for digital, electric and autonomous mobility



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## defines new premium

By 2025, Audi makes upfront expenditure of approx. €40bn. for digital, electric and autonomous mobility



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## Audi in 2025



Upfront expenditure of approx. €40 bn. for digital, electric and autonomous mobility by 2025 Operating profit from new business models of €1 bn.

Action and Transformation Plan frees up at least €10 bn. by 2022 already

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Securing a margin between 8 and 10% over the long term

### THE DIGITALIZATION OF PRODUCTION AT AUDI

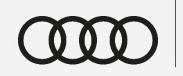
How humans and intelligent technologies will complement each other in the factory of the future

### **Michael Breme**

Head of Production and Plant Planning AUDI AG

### **GLOBAL MEGATRENDS**

#### CHALLENGES FOR AUDI



### Digitalization

### Sustainability

### Urbanization





### **GLOBAL MEGATRENDS**

#### CHALLENGES FOR AUDI

Digitalization



Sustainability



Urbanization



# CHALLENGES FOR PRODUCTION AT AUDI

Various drive systems

New technologies

Derivatization

Internationalization

Changed customer expectations

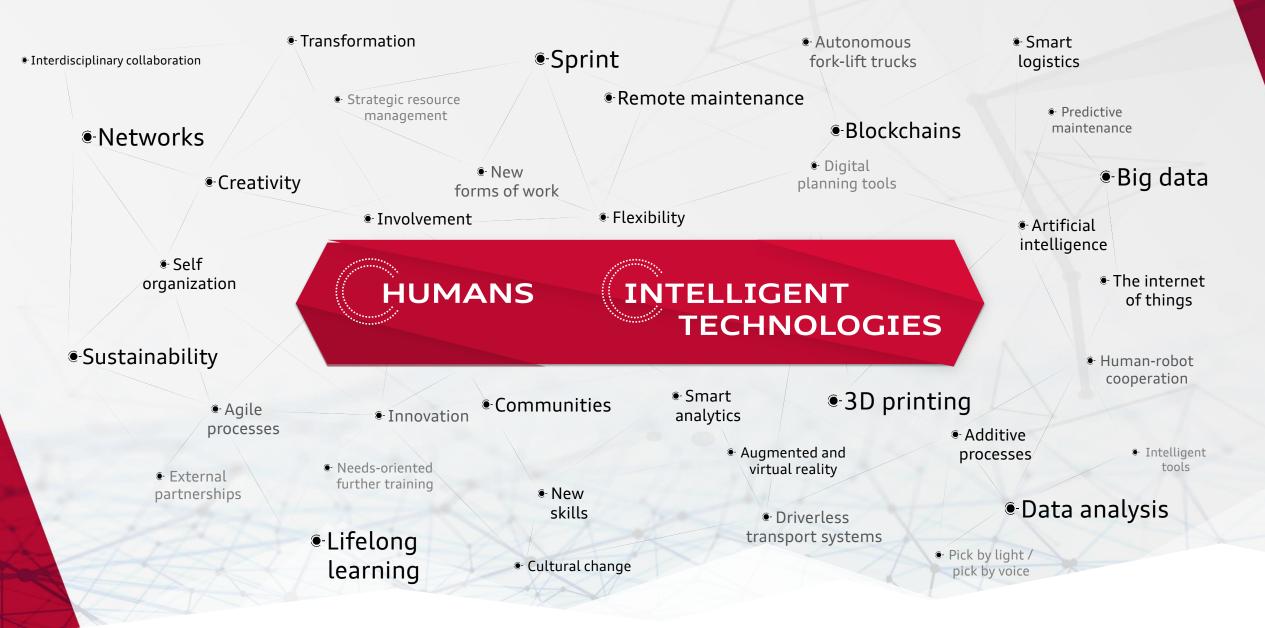








### THE CHANGING WORLD OF WORK



### THE DIGITALIZATION OF PRODUCTION AT AUDI

HUMANS INTELLIGENT TECHNOLOGIE	s de la constante d			
E PLANNING	VR holodeck Digital plannir	ng assistant		$\sim$
	Audi fleet manager			`
PRESS SHOP	Crack recognition in the press shop			
BODY SHOP				
PAINT SHOP	Partial matting Overspray-f	ree painting		
ENGINE SHOP	Production of electric motors			
ASSEMBLY	Human-robot collaboration	Automatic electronics commissioning	AI in assembly	`~

#### **CULTURAL PROCESS**

ditter.

#### AN AGILE STRATEGY AND CULTURE PROCESS



## THE DIGITALIZATION OF PRODUCTION AT AUDI

How humans and intelligent technologies will complement each other in the factory of the future

### **Audi Investor Relations**

Uwind = 131,5 km/h

#### Anton Poll

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