Meeting with Goldman Sachs fieldtrip group Munich, June 21, 2018 **Anton Poll** Head of Financial Communication/Analysis, AUDI AG

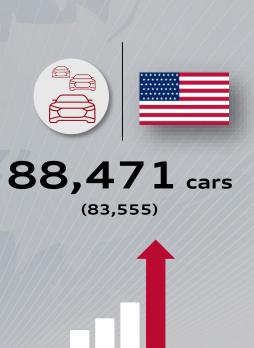
significant growth worldwide +6.4% 785,279 738,136 1-5/2017 1-5/2018

successful SUV models



outperform US-market 1-5/2018





+5.9%

growth by >27% in China 1-5/2018

Premium market **share** > 25% Q5 A4L A6L

eliveries di brand



+27.4%

1.2 million deliveries by 2023

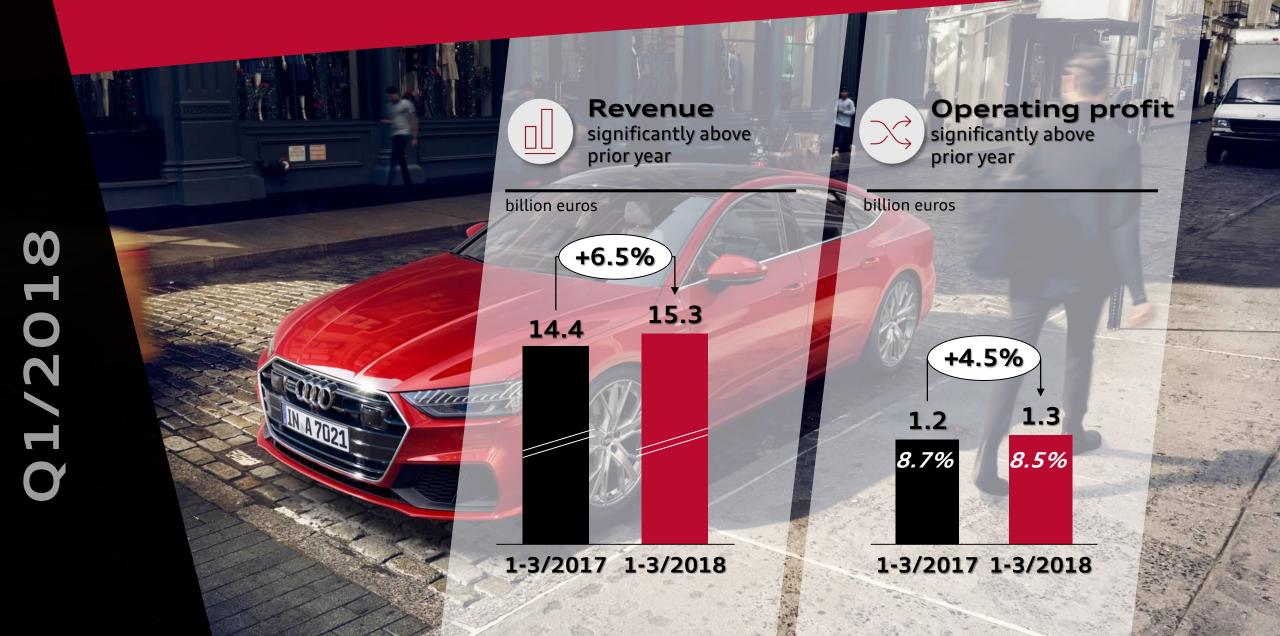
more than JV double CKD portfolio digital services & mobility launch of 10 new SUVs independent sales company ~10 electrified models expand expand product range business model

いとにより

comprehensive market initiative

model initiative on the verge







Deliveries Audi brand prior year slight incre

Revenue

slight increase

between 8 and 10%

between 2.7 and 3.2 billion euros

Outlook

2018



Operating margin

Net cash flow





attracts young customers



highlight in 2018



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.



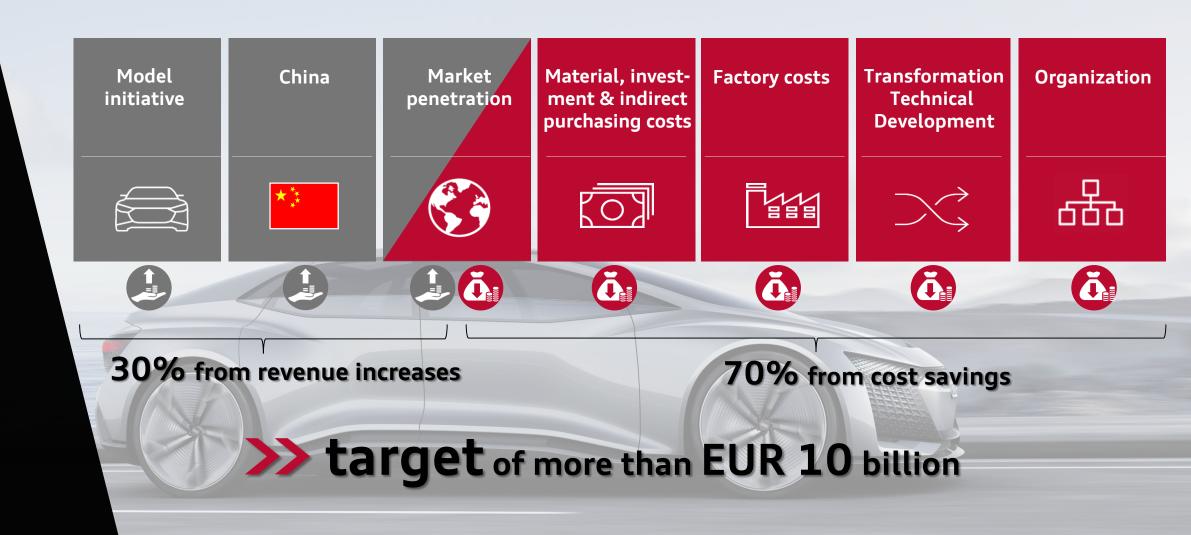
Action and Transformation Plan frees up at least €10 bn. by 2022 already



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



Action & Transformation Plan





TODAY'S AGENDA

1

Perspectives on industry development: present-forward & future-back

2

Key pillars of Audi's strategy: sustainability/ electrification, digitalization, urbanization/ mobility

3

Audi's Action & Transformation Plan fully under way to accelerate strategy implementation

TODAY'S AGENDA

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Perspectives on industry development: present-forward & future-back

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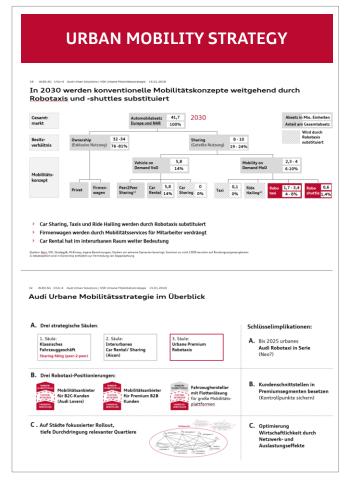
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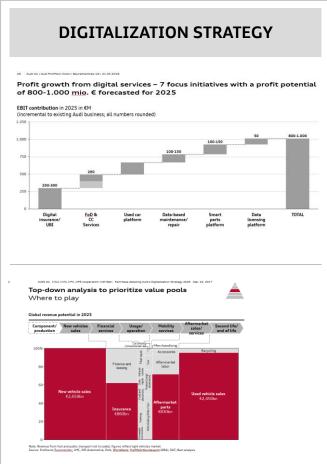
3

Audi's Action & Transformation Plan fully under way to accelerate strategy implementation

The Audi Premium Portfolio Vision is being developed through two approaches: "Present Forward" and "Future Back"

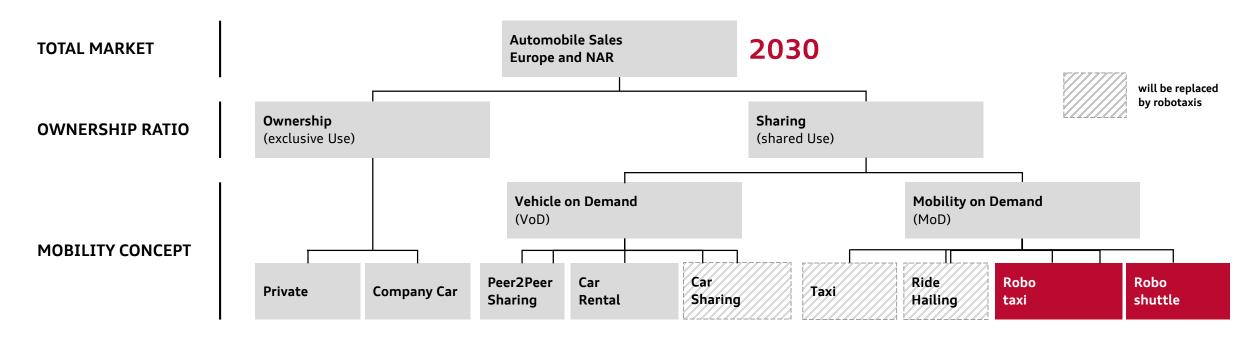
PRESENT FORWARD





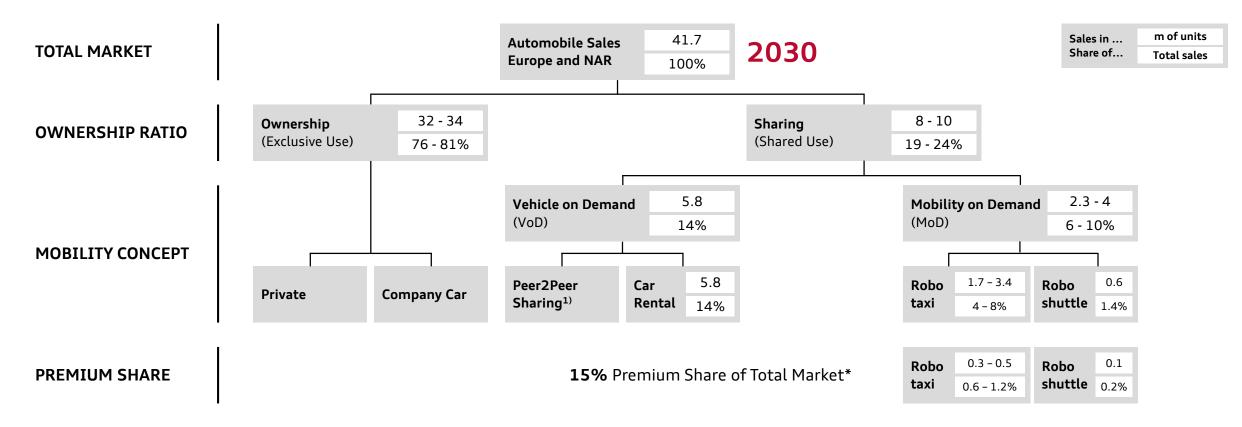


By 2030, conventional mobility concepts will largely have been replaced by robotaxis and robo shuttles



- Car sharing, taxis and ride hailing will be replaced by robotaxis
- Company cars will be displaced by **mobility services for employees**
- Car rental will continue to be important in the interurban environment

Market estimates produce a potential annual market share of 50,000 – 90,000 robotaxis in Europe and NAR for Audi in 2030



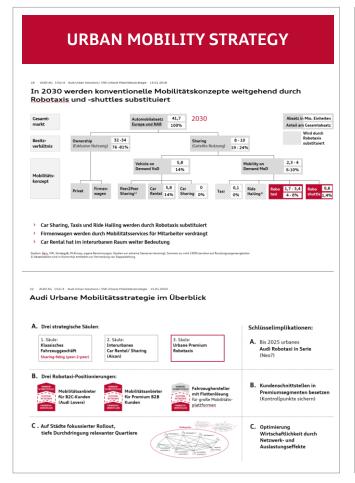
Sources: Bain, VW, Strategy&, McKinsey, LMC, own calculations; studies adjusted for extreme scenarios; amounts not adding up to 100% are due to inaccuracies arising from rounding up or down

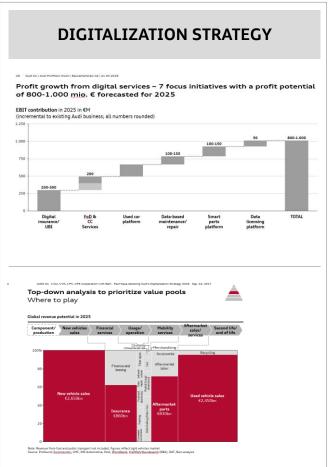
^{*} Premium Share (sedan services) in European taxi market and USA is currently 15-20% (source: Bain 2017); premium share of all light vehicle sales (all markets) 2016 Europe and NAR averaged: 15% (source: LMC); assumption: no change until 2030

^{**}Audi share of premium market 2016 Europe und NAR averaged: 18% (source: LMC, Audi); assumption: no change until 2030 1) Sales figures are included in "Ownership" to avoid double counting

Development of a need for premium sharing and digital services

PRESENT FORWARD







By 2030, robotaxis/roboshuttles will have replaced conventional Mobility on Demand services. Robotaxis as key to urban premium services.



Robotaxi market in China larger in 2030 than EUR & NAR combined. Classic ownership business will initially remain dominant worldwide, however.



Pure connectivity features will become a basic requirement – high customer expections of "simplicity & seamlessness", limited profit potential.



Profitability of digital services will be achieved through **data-driven**, **scaleable** and platform-based business models.

Living environments 2030+ and use cases as basis for customer-focused portfolio strategies



Market in 2030 up to 80% urban (and growing), therefore focus competitiveness on urban spaces (inc. Interurban, Last Mile & potentially Third Dimension).



Huge global differentiation between urban living environments will cause an increase in external complexity.



The trend towards sharing could mean a decline in premium sales; at the same time, **new premium use cases** will be created.



Customer expectations of premium mobility will develop "from a driver experience to an experience drive".

FUTURE BACK





Success Factors

AUDI USE CASE-BASED

Markets and customers in 2030+ will demand a rethink regarding the essential competences of premium manufacturers





1. How will the market develop?



REQUIREMENTS OF PREMIUM MANUFACTURERS

- **SHIFT IN SERVICES**
 - From simply ownership to robotaxis/robolounges, sharing capability
 - > Speed essential, as premium customers live in progressive cities
- **SHIFT IN THE DEFINITION OF PREMIUM**
 - From acquiring premium customers to premium use cases
 - From "driver experience" to "experience drive"
- **SHIFT TO DATA-DRIVEN BUSINESS MODELS**
 - Pure connectivity features will become basic requirement
 - Classic mobility business under pressure on margins
- **SHIFT TO SIGNIFICANTLY GREATER COMPLEXITY**
 - Increasing customization of customer requirements
 - Strong diversification of urban ecosystems worldwide







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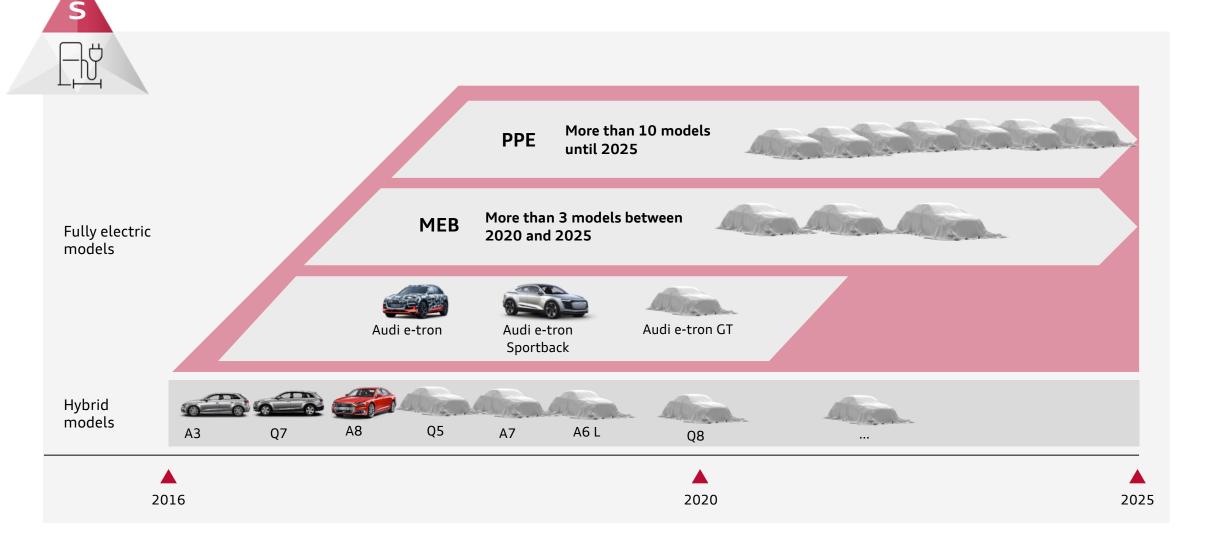
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Audi's Action & Transformation Plan fully under way to accelerate strategy implementation





800,000 electric cars and plug-in hybrids sold in 2025 and all production sites to be carbon-neutral by 2030



Sustainability - making money with electrification

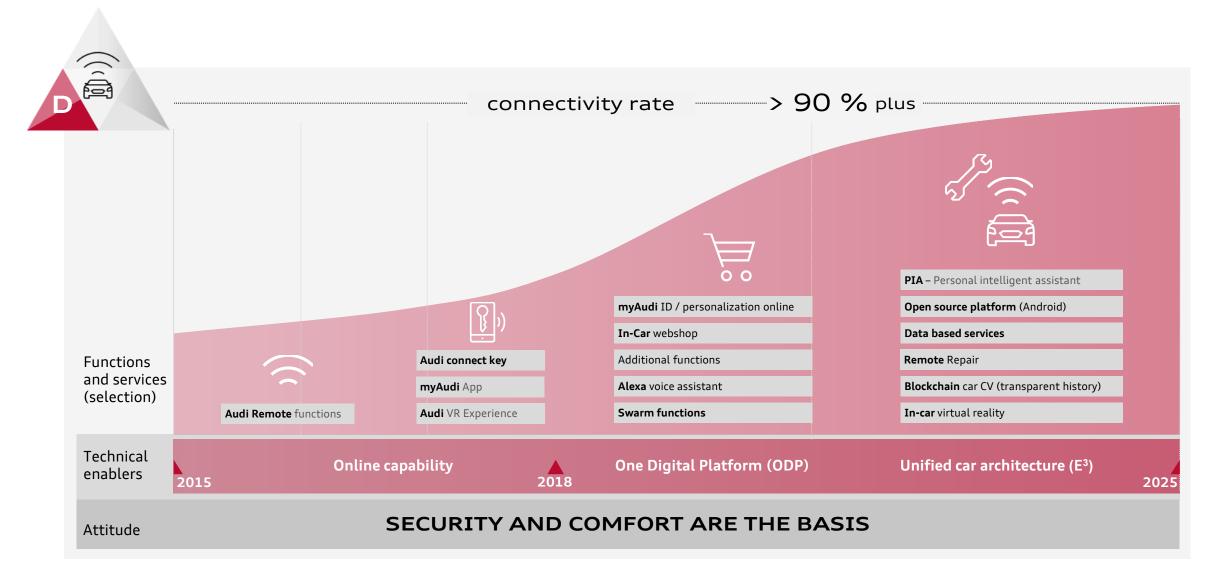
time

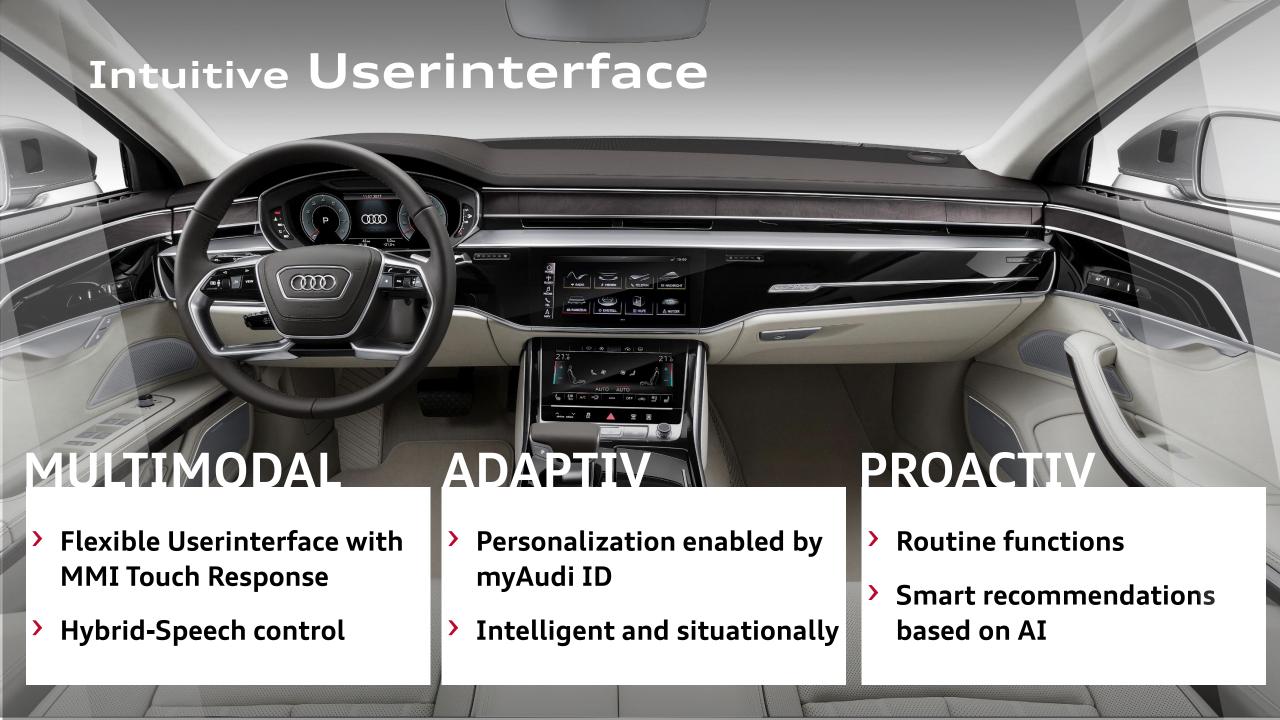
Tailored yet cost-Split-platform approach: **best vehicle per technology** (ICEs, NEVs) – effective platform leadership in customer value approach Move towards **100% use of Group EV platforms**: PPE with PAG (-30%!), MFB with VW Smart, low-cost derivatization Value creation Leveraging VW > VW Group collaboration and synergy capture across the entire battery value chain **Group synergies** with electric/ for EV batteries Coordination of procurement consistently leveraging VW Group scale, new energy starting from raw material sourcing vehicles Clear allocation of competences/ know-how development Leadership in rapid **Europe: 400 fast-charging locations** with Ionity alliance by end of 2020 development of > USA: 290 locations with Electrify America by end of 2019, technology in line with European approach long-distance China: also moving forward aggressively ... charging networks **Technology** Unique strength in CNG as potential diesel 'bridging' > Small series production of **fuel cell** vehicles in early 2020s solutions for mix **E-fuels solutions** depending on cost, scalability and regulatory optimization over

developments

> Audi development lead within VW Group

1 bn operating profit in 2025 from new business modells





Infrastructure ready for the Future







CAR ARCHITECTURE

Unified car architecture across all vehicle lines

Flexible development cycles by decoupling of hardware and software

BACKEND

Scaleability und cost efficency through unified Backend-infrastructure

Flexibility for digitale services by independence of vehicle SOPs

Making the company faster

BUSINESS UNIT FOR DIGITAL PRODUCTS

- Digital business at eye level of classic bussiness
- Consistent DevOps approach



HOLISTIC DIGITALISATION

- Agility along the entire value chain
- Virtuelle test drives to reduce prototypes



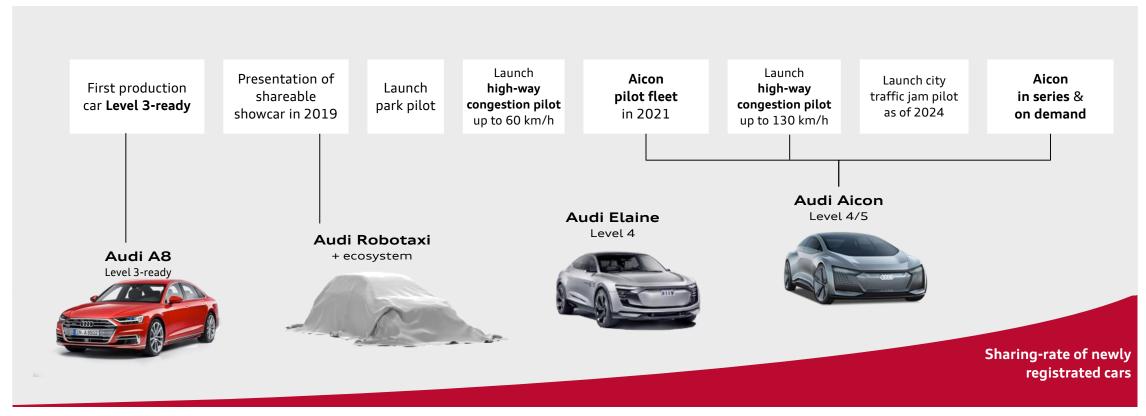
COOPERATION AND PARTNERSHIPS

- Cooperation for platformdevelopment (HERE, Ionity)
- > Talent acquisition by Tech-JVs



Global leader in Autonomous Driving (owned and shared)

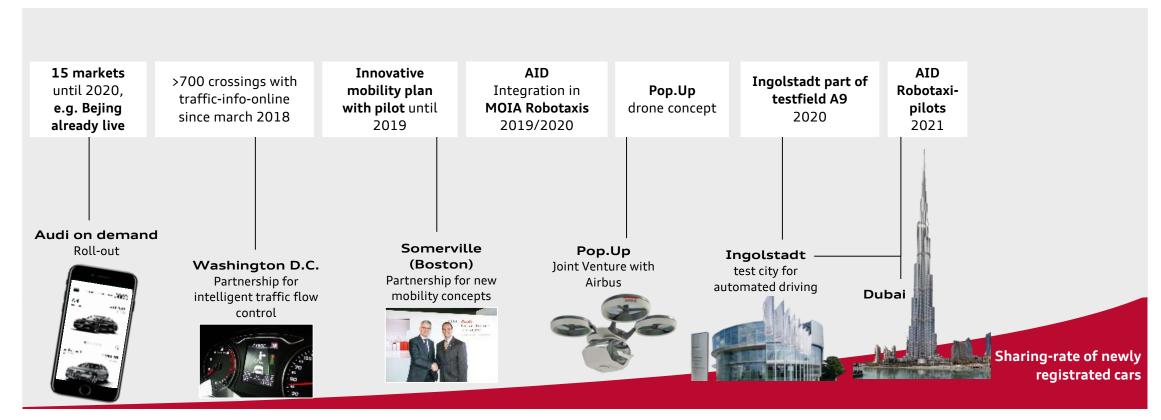






Global leader in Autonomous Driving (owned and shared)



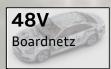




Audi is taking a dual approach to SDS development

1 Internal evolutionary development

- Securing competitiveness in today's business model
- Further development of piloted functions with high availability





Audi pre sense side Passive Safetey

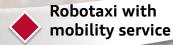
Traffic jam pilot Active safetey





2 Need for speed





- Technology development for urban mobility business
- > Technology and know-how transfer to series production



Fully autonomous driving capability



Easy access to Premium mobility

ALREADY AVAILABLE MOBILITY SOLUTIONS



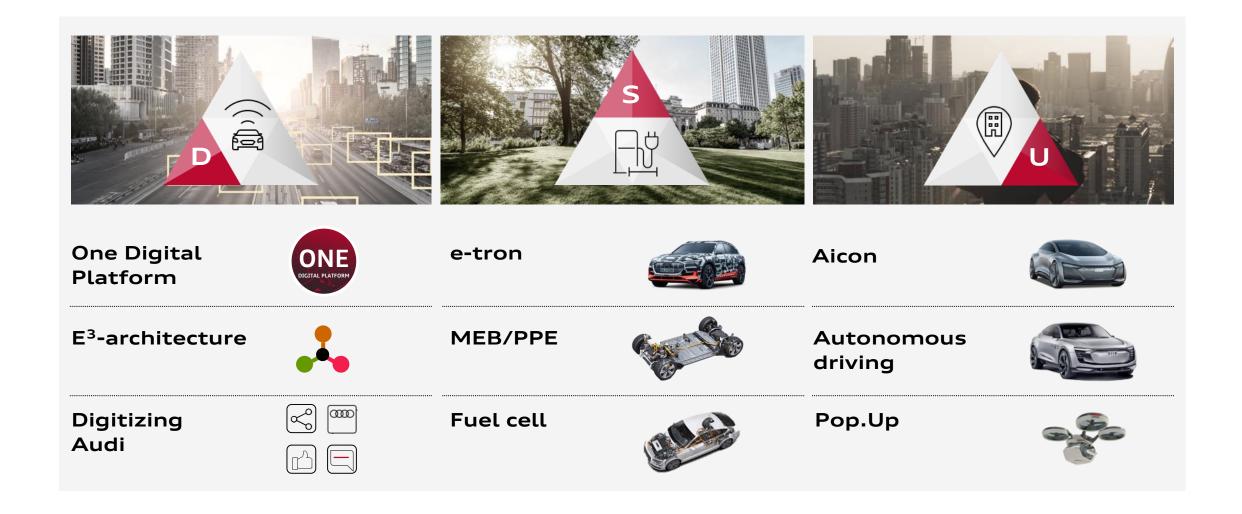
AUDI ON DEMAND

CONSEQUENTLY THOUGHT PREMIUM USE CASES



AUDI AICON

Until 2025 Audi invest € 40 Mrd. in digitalization, electrification and autonomous mobility



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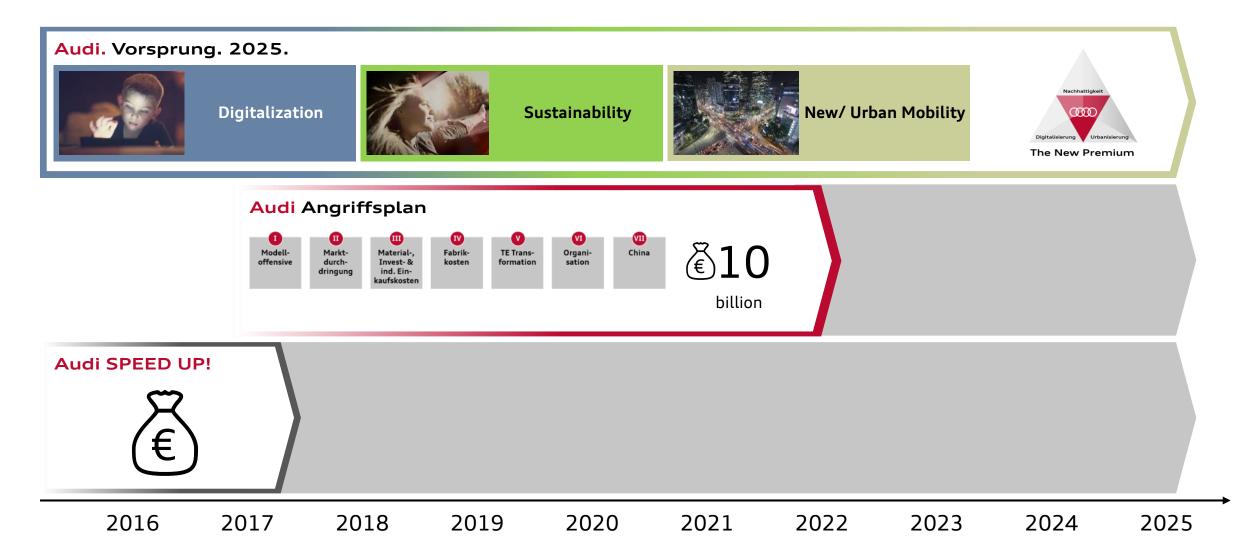
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Audi's Action & Transformation Plan fully under way to accelerate strategy implementation

The Audi "Action & Transformation Plan" is the foundation for successfully implementing our Strategy 2025



Comprehensive "Action & Transformation Plan" approach across 7 work packages



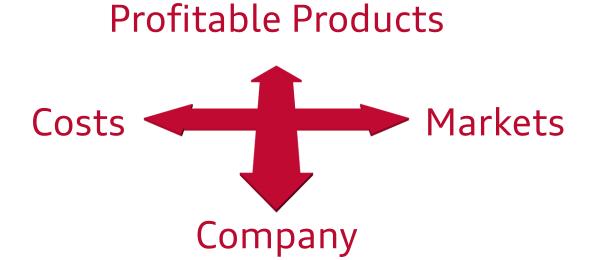
Model Push

Material, Invest & Indirect Purchasing Costs

B, E

Plant Costs

P, S



TE Transformation

E, B

Organization

S, F

Market Penetration

V, S

China

G, V

Audi's new strategy is translated in tangible value for our customers and we're already delivering against it — 'Vorsprung durch Technik'

Audi Origins

Changes

Audi tomorrow







Audi's new strategy is translated in tangible value for our customers and we're already delivering against it — 'Vorsprung durch Technik'

Audi Origins

Changes

Audi tomorrow





Online-Used car platform live since October 2017



100 Audi VR Experience equipped dealers until end of 2017



Introduction FoD with Audi e-tron (2018)



Audi g-tron powered with e-gas (2014)



≥ 20 fully/ partly electrified vehicles until 2025



Releasing h-tron small series



Piloted driving at level 3 in our new Audi A8 (2017)



AID GmbH for enabling Level 5 (founded 2017)



Personal Intelligent Assistant (PIA)



Disclaimer

The presentations contain forward-looking statements and information on the business development of the Volkswagen Group. These statements may be spoken or written and can be recognized by terms such as "expects", "anticipates", "intends", "plans", "believes", "seeks", "estimates", "will" or words with similar meaning. These statements are based on assumptions relating to the development of the economies of individual countries, and in particular of the automotive industry, which we have made on the basis of the information available to us and which we consider to be realistic at the time of going to press. These statements are based on assumptions, which we have made on the basis of the information available to us and which we consider to be realistic at the time of going to press. These assumptions relate in particular to the development of the economies of individual countries and markets, the regulatory framework and the development of the automotive industry. Therefore the estimates given involve a degree of risk, and the actual developments may differ from those forecast. The Volkswagen Group currently faces additional risks and uncertainty related to pending claims and investigations of Volkswagen Group members in a number of jurisdictions in connection with findings of irregularities relating to exhaust emissions from diesel engines in certain Volkswagen Group vehicles. The degree to which the Volkswagen Group may be negatively affected by these ongoing claims and investigations remains uncertain.

Consequently, a negative impact relating to ongoing claims or investigations, any unexpected fall in demand or economic stagnation in our key sales markets, such as in Western Europe (and especially Germany) or in the USA, Brazil or China, will have a corresponding impact on the development of our business. The same applies in the event of a significant shift in current exchange rates in particular relative to the US dollar, sterling, yen, Brazilian real, Chinese renminbi and Czech koruna.

If any of these or other risks occur, or if the assumptions underlying any of these statements prove incorrect, the actual results may significantly differ from those expressed or implied by such statements.

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