INDOVATION INTROMESTATION

CUSTOMER EXPERIENCE CENTER STUTTGART





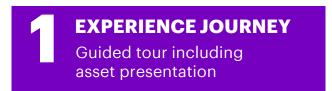
CUSTOMER EXPERIENCE CENTER STUTTGART

Applying advanced technologies and in-depth expertise, Accenture supports automotive OEMs and mobility providers in transforming their business to excel in today's competitive landscape. By creating innovative and engaging customer experiences for connected drivers and travelers, we unlock your full business potential across the entire customer experience journey.

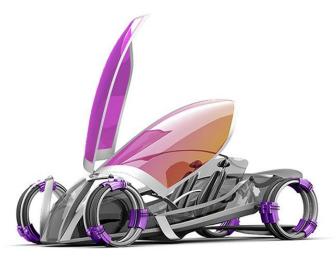
With multiple online and offline touchpoints, digitalization, and new business models on the rise, the **customers' wish for customization and convenience** forces OEMs to bring customer experience to the next level. All phases in the buying cycle (awareness, consideration, purchase, usage, loyalty) need to be improved to meet the **challenging customer needs**. As **new business models** in the mobility space arise, **all players need to adapt** and offer **mobility services at scale** in the long run.

Our Customer Experience Center features different **showcases and state-of-the-art technologies** from Accenture and its Ecosystem (incl. Mackevision, designaffairs, Fjord, Sinnerschrader, dgroup) that demonstrate how digital and physical experiences align along the sales and service processes in the mobility space. Immerse in **a physical customer experience that is "invisibly" enabled by digital!**

Visit our Customer Experience Center in Stuttgart to experience digital and mixed reality solutions for the mobility ecosystem of the future and see how Accenture can support you in achieving top line growth by conducting a creative workshop.







WE PUT INNOVATION AT THE CENTER OF ALL OUR CLIENT RELATIONSHIPS

Accenture's Innovation Architecture helps our clients develop and deliver disruptive innovations, and scale them faster. We help companies imagine the future and bring it to life.



Research

Trends
Ideate through thought
leadership



Ventures

Investment & Open Innovation
Shape emerging technologies



Labs

Research &
Development
Prototype through
applied R&D projects



Studios

Solution Innovation
Build with speed and agility





THE MOBILITY MARKET AS WE KNOW IS **CHANGING TREMENDOUSLY**

Players in the mobility industry











Auto OEM

Auto OES

Tech

Cities







Energy

Travel & **Transport**

Logistics

Technology Push

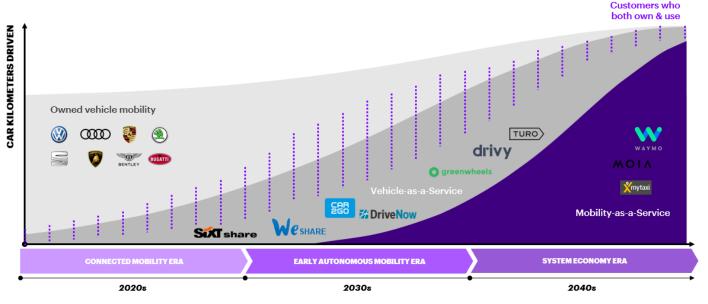
- Autonomous
- Connected
- E-Mobility
- MaaS Platform
- · Artificial Intelligence

Market Pull

- On Demand Passenger Centric Mobility
- Mobility will move into the background

Mobility trends:

- » NEW types of vehicles (merge of car, rail & air)
- » NEW mobility business models
- » NEW market, as mobility will become a system economy
- » NEW user experience



THE RISING PASSENGER ECONOMY REQUIRES A NEW ECOSYSTEM – A META-INDUSTRY FOR **MOBILITY & DIGITAL SERVICES**

Non-Exhaustive











OEMs risk to be downgraded to hardware manufacturers, new EV OEMs emerge



Continental





OES provide a large part of the value add and are innovation partners for EVs/ AVs





Telco providers help to realize

V2X connectivity







Transportation providers are integrated to enable seamless D2D mobility



Infrastructure players

provide charging infrastructure/integrate EVs in smart grid



Public sector

players manage dynamic road tolls & parking fees



Tech suppliers

provide new technology for AVs not available at OEM/ OES



Platform providers

try to capture the customer interface in the car





Financial service providers operate mobility services and offer payment solutions





Content providers

provide entertainment in the autonomous vehicle

IN ADDITION COVID-19 IS FORCING THE OEMS TO RE-THINK THEIR AUTO SALES BUSINESS

What can be done to boost vehicle sales during the pandemic?

- Keep engaging customers Use online or mobile channels to keep in contact with homebound customers to avoid churn during the shutdown. Utilize online live broadcasts to compensate for cancelled trade fairs as well as reinforce brand perception by e.g. showing commitment to solve global epidemic.
- Pragmatically adjust the sales process Establish a contactless sales process to accommodate for hygiene concerns and quarantine conditions, e.g. with home delivery of test drive vehicles.
- **Draft a sales recovery plan** Stimulating demand for luxury goods will be a challenge in the months after the crisis, despite some pent-up demand from the lockdown. Use the idle time to prepare a recovery plan including marketing and promotion measures (e.g. "revenge spending" in China) to kickstart sales as soon as possible.
- Reevaluate pricing strategies As soon as the crisis ends and sales begin to rebound, prices will come under pressure as dealers try to empty inventories. Evaluate discount policies to balance volume and market share, profitability and brand image.

What can be done to ramp up sales and what adjustments need to be made post-crisis?

- Follow-up on pent-up demand:
 Proactively contact customers who have suspended their purchase journey after the crisis.
- Professionalize online sales, including pickup and delivery: Customers have turned online during the lockdown and some of this change is going to be permanent.
- Control sales funnel data and retail costs: Rapidly respond to fluctuating demand by implementing a direct sales model.

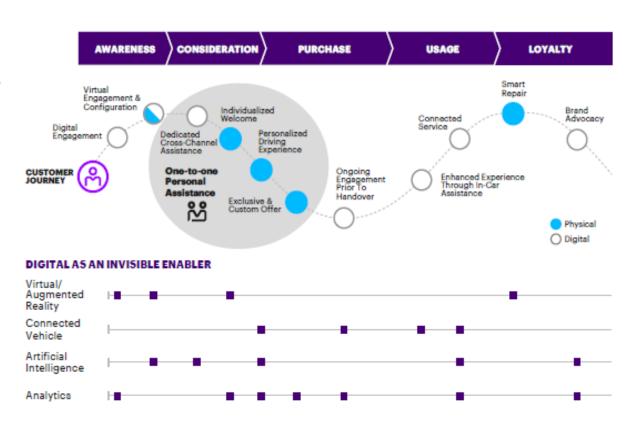
ENHANCING THE CUSTOMER EXPERIENCE BY BLENDING THE DIGITAL WITH THE PHYSICAL

SEAMLESS CUSTOMER EXPERIENCE

Customers in the mobility space are used to **frictionless shopping experiences**, both in the **physical and digital** world. OEMs have started to use digital tools in their showroom such as AR and VR equipment.

However they need to integrate them with their physical touchpoints, as interactions with users evolve from periodic on-screen engagements to **connected customer experiences**.

At the Customer Experience Center in Stuttgart, we will show you how you can blend the digital with the physical to create superior customer experiences for the future.



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TRANSFORMING THE CUSTOMER EXPERIENCE IS A NECESSARY REINVENTION TO THRIVE IN THE NEW

IMPERATIVES FOR OEMS



UNLOCK VALUE AND FREE CAPACITY
by realizing efficiencies in the current
business

INDUSTRY X.0
SUPPORT PROCESSES
NEW IT



ENABLE TOP-LINE GROWTH AND CATER TO LIQUID CUSTOMER EXPECTATIONS with direct & personal customer relations







Engineer and build the CAR OF THE FUTURE, while MORPHING BUSINESS MODELS into selling outcomes to drivers and passengers

AUTONOMOUS, ELECTRIC AND CONNECTED

DIGITAL ENABLED SERVICES: MOBILITY AND BEYOND

MONETIZE DATA FROM CARS AND CUSTOMERS

GET INSPIRED BY OUR INNOVATIVE DEMOS AND USE CASES

HIGH-CLASS CUSTOMER RELEVANT DEMOS (EXTRACT)



Digital Assistant

Get instant online help when configuring your car



Location Based Services

Provide location based information to your customers



Customer Apps

Give your customer relevant information through digital channels



AR Car Visualizer

Experience and design your car in augmented reality



Connected Test Drive

Relive your test drive experience with analytics



Dealer Team Apps

Equip your sales team with advanced technology



Online Car Configurator

See an high-class online car configurator



VR Glasses

Experience you desired car in virtual reality

GET INSPIRED BY OUR INNOVATIVE DEMOS **AND USE CASES**

EXEMPLARY CUSTOMER JOURNEY AND TOUR IN THE CENTER

CUSTOMER EXPERIENCE CENTER: THE JOURNEY

GADGET WALL

The customer passes by a gadget wall with automotive gadgets (e.g. auto models, color/leather selection, catalogues, books).

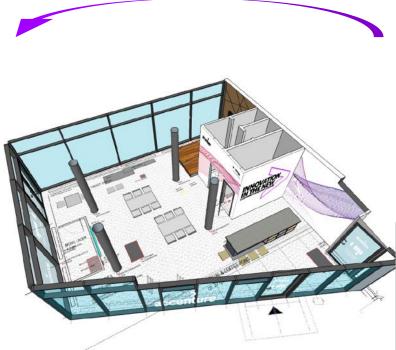
When the customer approaches the gadget wall, he receives personalized information on his phone due to the CX beacon installed in the gadget wall.

He has a look at a clay car model and with the help of AR, he can see the virtual model of the car on his tablet and configure it how he likes

The customer is inspired by the things he sees and it increases his interest in the product. Accenture POVs are on display as well.







CUSTOMER EXPERIENCE CENTER: THE JOURNEY

HOME SETTING

The customer browses on Youtube and sees an ad for a new vehicle he is interested in. He/she clicks on it and lands on a personalized landing page of the OEM and can start a configuration on his tablet. The configurator shows high-class CGI images of the car.

While configuring the vehicle, a live-chat window opens powered by artificial intelligence to support with suggestions for options.

Finally, the assistant sends the customer a link to download the mobile app to visualize the car in augmented reality from his home in the

The customer downloads the dealers app and explores it.

In the end, he books a test drive and gets a confirmation on his mobile



CUSTOMER EXPERIENCE CENTER: THE JOURNEY

EALER SHOWROOM

In the showroom, the customer has a look at the car model on display. The Digital Price Tag informs him about the vehicle he is looking at. The iPhone shows additional information in the CX customer app based on the customer's location.

A connected test drive is done and after the test drive, the customer is invited to review details of the test drive online with the sales rep and further customize his car with Virtual Reality glasses.

The sales rep can alter configurations in the assistant sales app and show them to the client on the PoS interactive touch table. He also discusses different financing options in the sales app.



CUSTOMER EXPERIENCE CENTER: THE JOURNEY

ELCOME AREA

The customer decides to visit a dealer's showroom to have a closer look at the vehicle he is interested in and to speak to his sales advisor about a possible purchase of the car.

When entering the showroom, the customer is recognized by the Virtual Promoter and receives a personalized welcome message by a

The Virtual Promoter gives general information about the dealership and informs the customer that his personal advisor will be with him shortly.



MEET THE EXPERTS



Axel Schmidt
Senior Managing Director
Global Automotive Lead



Michael Wagner
Managing Director
Automotive

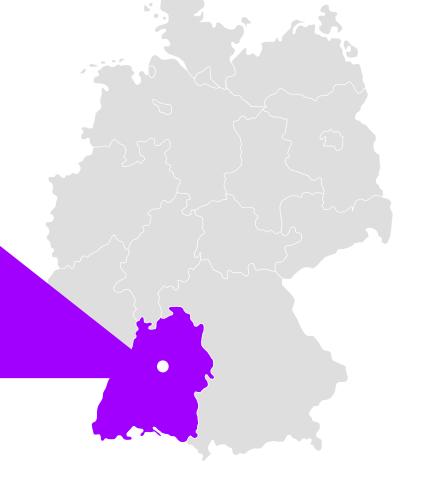
CUSTOMER EXPERIENCE CENTER HOW TO FIND US

CONTACT US

We are open for tours and workshops so please contact CEC.Stuttgart@Accenture.com to book a visit.

Customer Experience Center Robert-Bosch-Platz 1 D- 70174 Stuttgart **Germany**





ABOUT ACCENTURE

Accenture is a leading global professional services company, providing a broad range of services and solutions in strategy, consulting, digital, technology and operations. Combining unmatched experience and specialized skills across more than 40 industries and all business functions—underpinned by the world's largest delivery network—Accenture works at the intersection of business and technology to help clients improve their performance and create sustainable value for their stakeholders. With 513,000 people serving clients in more than 120 countries, Accenture drives innovation to improve the way the world works and lives.

Visit us at www.accenture.com.

ABOUT MACKEVISION

Mackevision Medien Design GmbH is one of the global market leaders in Computer Generated Imagery (CGI.) It provides data-based 3D visualization, animation and visual effects. The company designs and produces image and film material along with interactive applications with high-end quality. It also develops technological solutions for image creation and supports the entire CGI process from data preparation to the creative design to the final product. The international team supports major brands, middle-sized companies and their agencies. Mackevision was founded in 1994 and has been part of Accenture Interactive since 2018. Today, more than 600 employees work at the company's headquarters in Stuttgart and at its branches in Munich, Hamburg, Birmingham, Florence, Detroit, Los Angeles, New York, Beijing, Seoul, Tokyo and Singapore.

For more information, please visit www.mackevision.com

