ZD Automotive— Focus on Technology





ZD Automotive

ZD Automotive Focus on Technology Shaping the Future

ZD Automotive focuses on providing system solutions in the fields of new generation Infotainment systems, autonomous driving and V2X. Our innovative HW/SW products in the area of simulation, data logging as well as test automation facilitate engineering of new generation vehicles. Furthermore, we are exploring new technology in the era of big data and the Internet of things, using our comprehensive know-how to support our customers and partners in their digital transformation.

History



ZD Automotive GmbH was founded in Bavaria, Germany in 2012



2015, ZD Automotive (Beijing) Co., Ltd., 100% foreign subsidiary of ZD Automotive GmbH was founded



2016

2016 Further branch opened in Shanghai, China



2017

2017 Nanjing Office founded



2020

2020 Foundation of TUMint ZD innovation center Nanjing — cooperation with world leading university TUM



Based on the headquarters in Bavaria, together with the

service points in Beijing and Shanghai, we can cover vast

scopes of services and local demands; providing premium

We have established an international team composed of

professionals specialized in R&D, testing and project

management. Our services continue to create value for

products and tailored end-to-end solutions.

customers.

Product

Our innovative products, with proprietary intellectual property rights, can fully meet the demands such as vehicle bus records, signal simulationsas well as test automation and verification.



ZD Box

Professional vehicle simulation and testing solution



ZD Datalogger

cloud-powered vehicle data solution





ZD Peripheral Products

Diverse vehicle signal processing tools



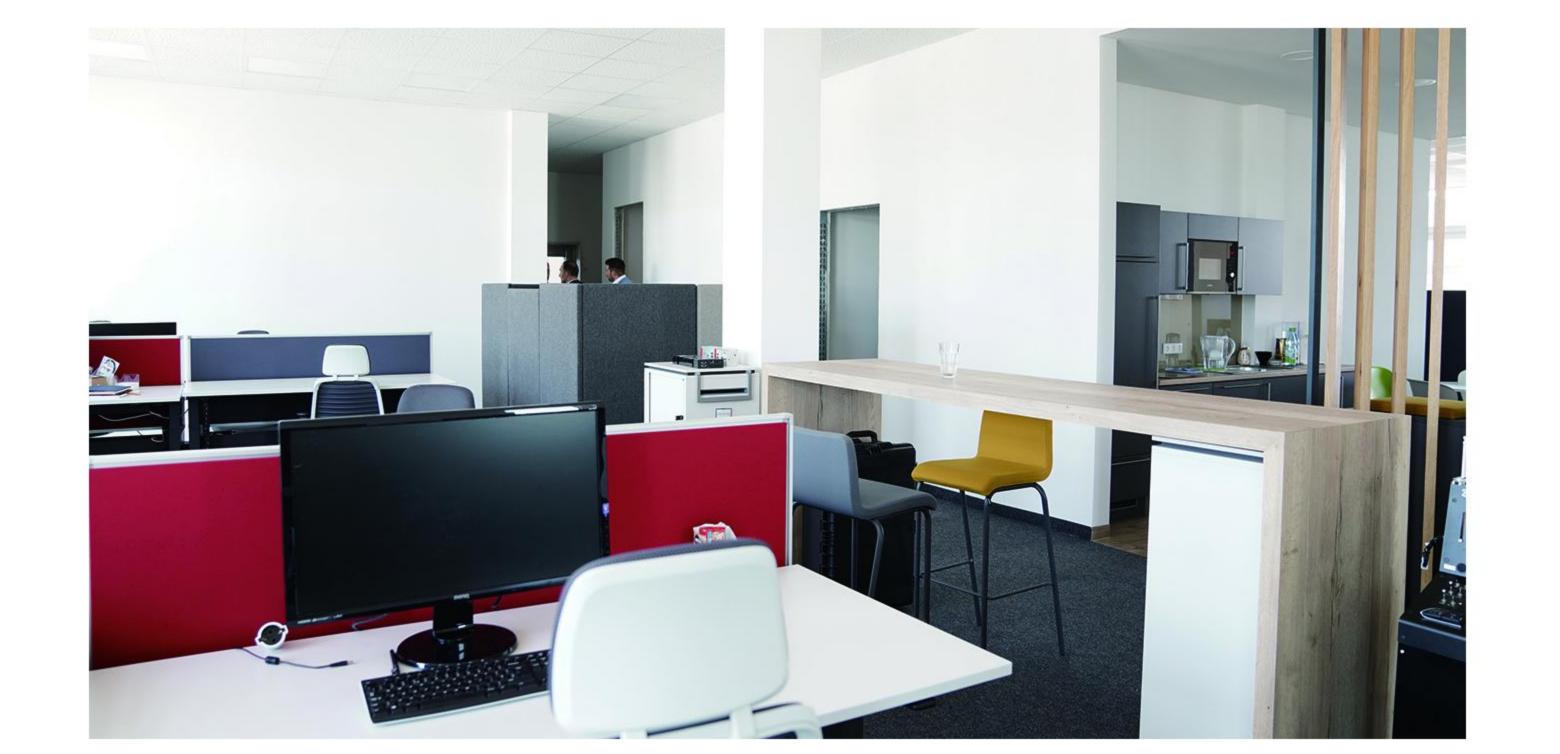
HiL Bench

Modular extendable test bench



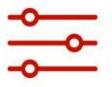


Based on its "People-oriented" principle and strategies including China-Germany collaboration and sustainable development, ZD will give full play to its global values: to make sustainable future mobility.



System Solution

Our modular HW products and SW can be combined flexibly to build up various user-defined application scenarios that meet diversified custom-made demands.



Test Automation

Our test automation solution applies Al-powered data analysis, which includes automatic test execution and cloud-based test management.



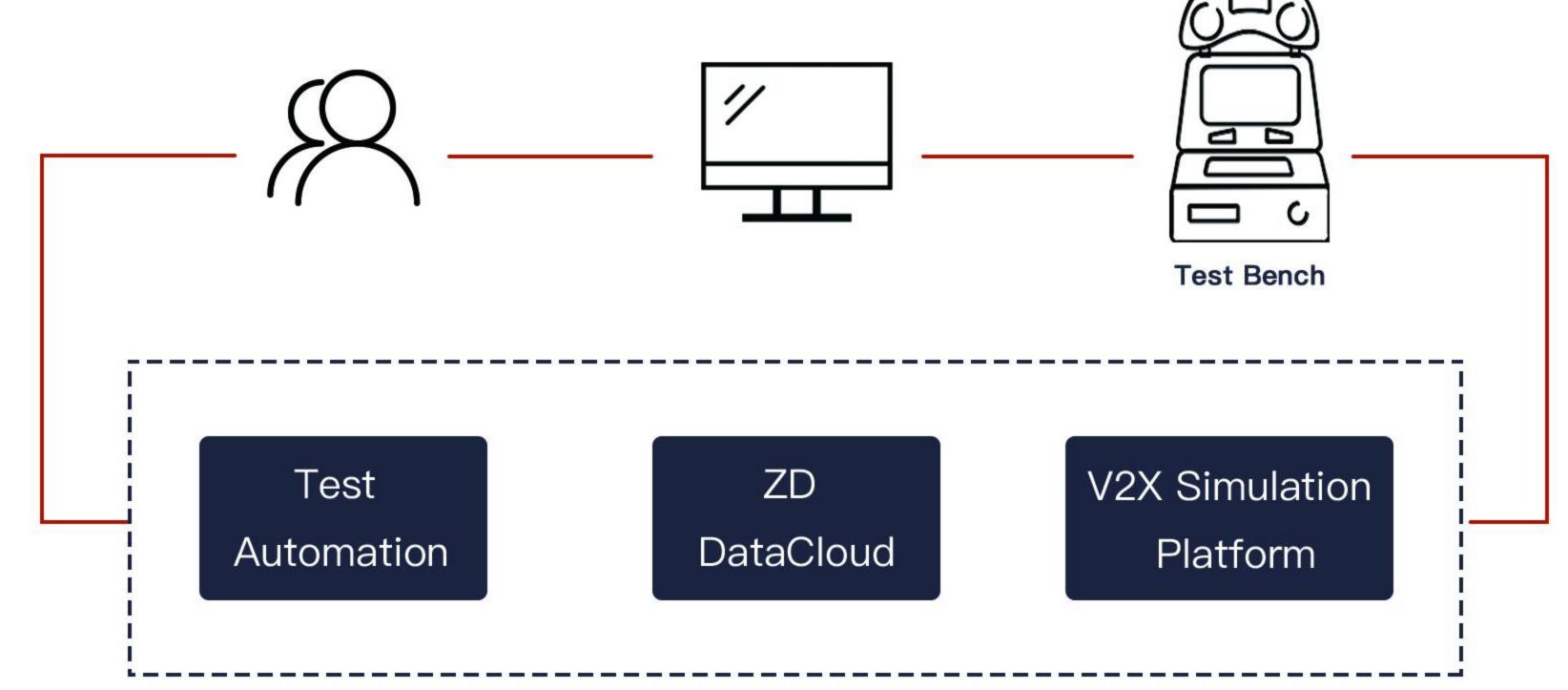
ZD DataCloud

Our cloud solution is designed for managing vehicle data from vehicle testing in HiL Bench or real vehicle. It has lots of advantages such as flexible deployment in private or public cloud server and consistent data management from any locations.



V2X Simulation Platform

A perfect alternative solution instead of cost–intensive vehicle road test which focuses on V2X function. Scalable from single V2V to the big vehicle fleet.



HW/SW Development & Engineering Service

Our progressive and innovative team keeps continuously improving core competence in the fields of HW and SW development, engineering services and project management, Aiming to provide premium service to our customers.



Software Development

- IVI Software
- Mobile App



Software Testing

- Embedded SW Testing
- V2X Test
- Validation of ADAS functions



HW Development & Testing

- POC & Design
- Product Testing, Validation & certification



Consulting

- Development & Execution of Digital Solutions
- Project Management

Partners

As an expert on the Internet of Vehicles, in–car infotainment systems and autonomous driving, ZD has been providing long–term professional technical support for world–leading automobile manufacturers as well as Tier 1 supplier.

Alibaba Group	Honda
Audi	Leopard
Amap	Mercedes-Benz
Baidu	Porsche
Bently	SAIC-VW
BMW	SKODA
CHANGAN	Tencent
FAW-VW	Volkswagen
Ford	Volvo
Geely	



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专注技术 创造未来



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