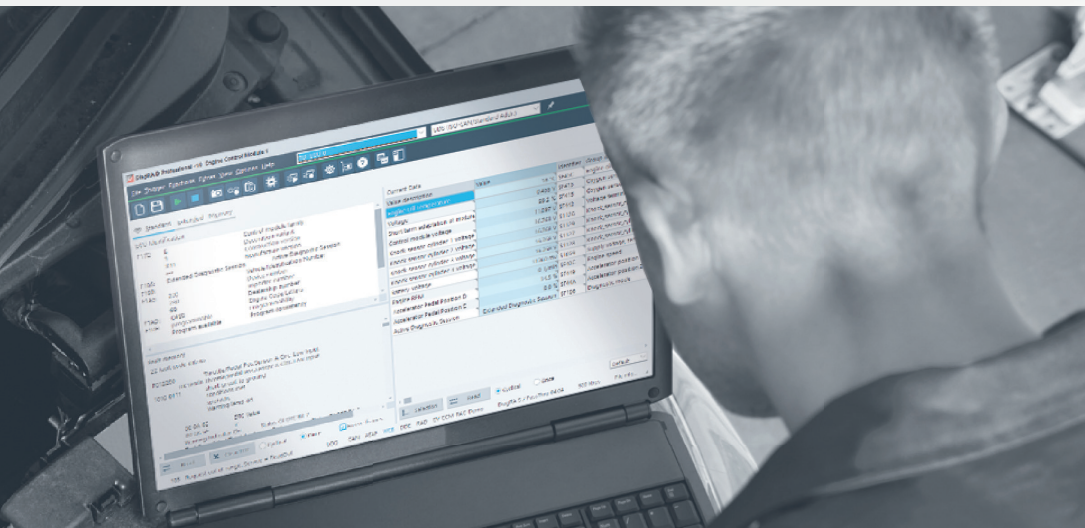


## The right solution for vehicle diagnostics

Collecting diagnostic data from any ECU



### OBJECTIVE: DIAGNOSTICS, FLASH PROGRAMMING

#### Key Features

- OEM specific workshop tester diagnostics
- Complete OBD Scan-Tool for cars and trucks
- High-level ECU diagnostics for developers
- Plugin for flash programming
- Create snapshots in XML and TXT
- Data recording in MDF 4.0 and CSV
- Remote control by Web Services and ASAP3
- Configuration by import of ODX or customer data
- Low level diagnostics and CAN monitoring
- OTX integration into emotive's Open Test Framework

#### Advantages

- ECU communication with low hardware requirements
- Reliable and up-to-date with all standards and regulations
- Outstanding customer support

### SUPPORTED

ECUs  
Any

Protocols  
UDS, KWP2000, DoIP  
and legacy

Interfaces  
Pass-Thru, RP1210, D-PDU-API  
and many supplier-specific  
devices

Physical connection  
CAN, CAN FD, K-line, FlexRay,  
Ethernet, Broad-R-Reach

Standards  
SAE J1979, SAE J1939,  
ISO 27145, ISO 14229,  
ISO 14230, ISO 13400  
and many others



## THE RIGHT TIME TO TAKE CONTROL WITH FASTER, MORE FLEXIBLE DIAGNOSIS

When a release is approaching, immediate action is called for. Reading the failure memory, compliance with latest generation of standards or even flash programming vehicle control units is a multi-part workflow that often means individual solutions for each step in the process. Working in close co-operation with our customers for over two decades, we've developed solutions for three main problems which pose a risk to your release:

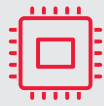
- OEM-specific workshop diagnostics required
- Insufficient or poor quality testing
- Outdated, or even incorrect, regulations and standards

With responsible handling to ensure full compliance with standards, regulations and functional requirements we've created an all-round solution.

› **DiagRA® D – dependable diagnostics software for the collection of high-quality diagnostics data from vehicle control units.**

### DIAGRA® D – THE RIGHT PLACE IN YOUR VEHICLE DIAGNOSTICS WORKFLOW

**DiagRA® D** combines 25 years of diagnostics expertise in one product. It has been carefully adapted to encompass stringent user requirements and the latest standards in the following fields:



Engineering



Workshops



Testing



Certification

**DiagRA® D** has been designed for a variety of working environments:

- Windows desktop and laptop computers
- Various working environments for field test or indoor use
- Light and dark modes for optimal readability in changing light conditions



**RA CONSULTING**

RA Consulting GmbH • Zeiloch 6a, 76646 Bruchsal, Germany

Tel. +49 7251 9819-500, info@rac.de

automotive engineering  
tool alliance



[www.rac.de](http://www.rac.de)