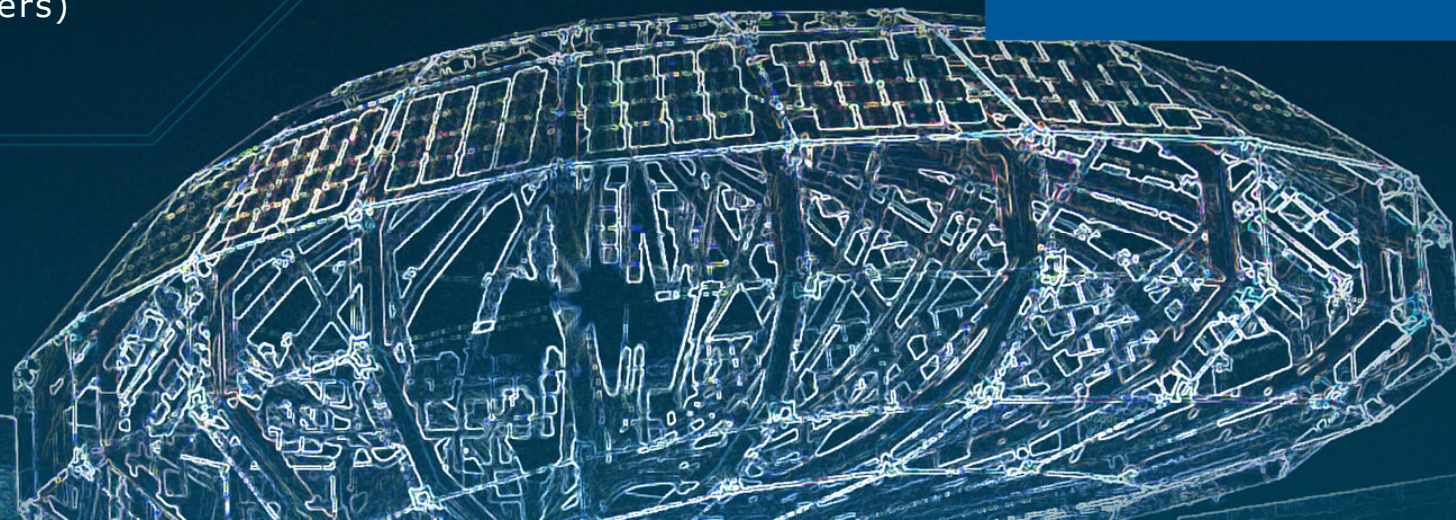


AVL List GmbH (Headquarters)



AVL PEMS Data Management Solution™

The AVL solution for next level RDE testing and certification

Confidential

Efficient RDE testing

The Challenge

The Solution

The Added Value

The increasing need of RDE testing tasks leads to process and data challenges:

How can I ensure efficient and seamless processes?

Is my vehicle and test configuration data correct?

Is my driving RDE compliant and future-proof?

How can I manage and trace my data after the test?

How to evaluate fleet data statistically?

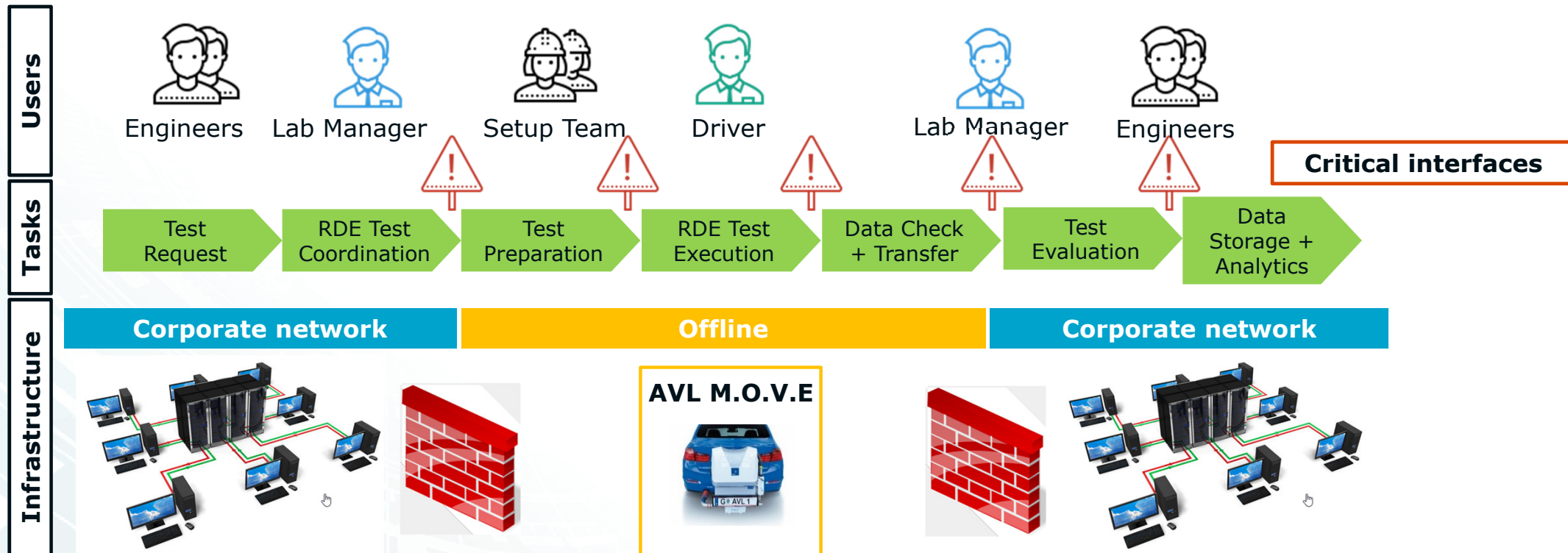
How can I optimize my current RDE workflow?



The Challenge

The Solution

The Added Value





AVL PEMS Data Management Solution™

The Challenge

The Solution

The Added Value

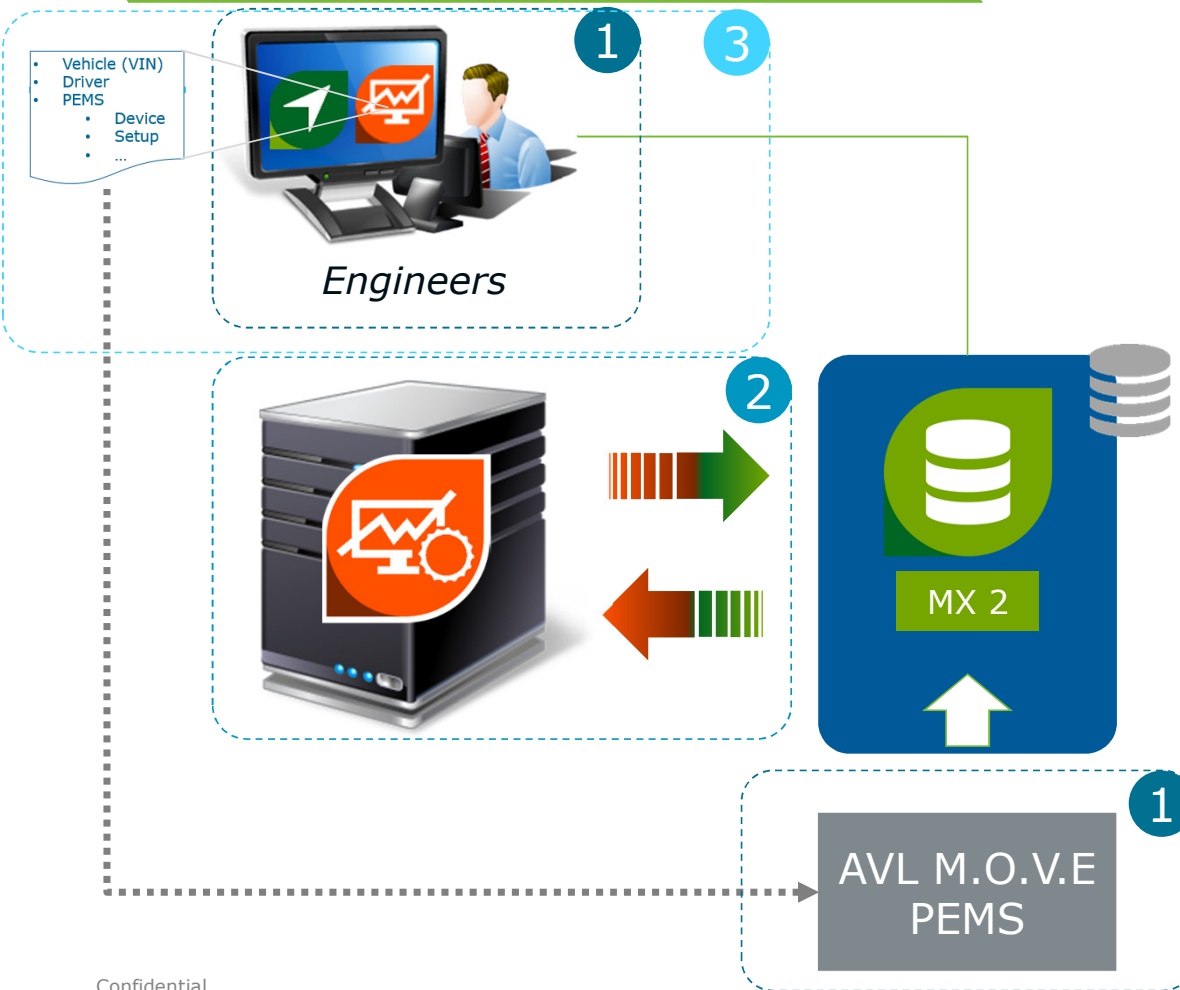
The AVL solution is a customizable package, consisting of

- tailored solution design for quick and efficient integration with your IT and processes
- proven and integrated AVL products
- ongoing support and maintenance for keeping the solution up-to-date

Our solution makes sure, that RDE testing can be done in the most automated way possible.

Solution Use Cases

The Challenge The Solution The Added Value



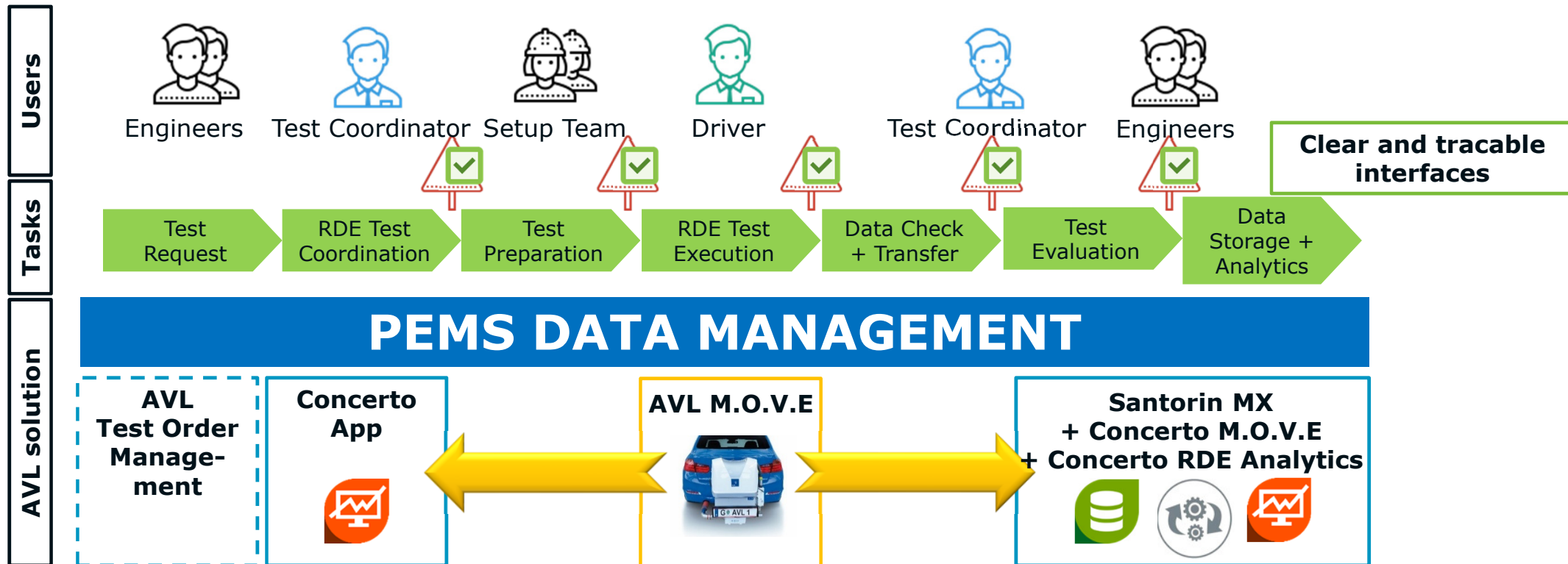
1. 1. Manage & Manual processing
 1. Import raw IFiles from existing M.O.V.E systems
 2. Process the data manually with Concerto
2. 2. Manage & Automated processing
 1. Import raw IFiles from existing M.O.V.E systems
 2. Automated processing on the server
3. 3. OUTLOOK: Process Control & Manage & Automate
 1. Define tests and scenarios
 2. Run tests
 3. Import raw IFiles from existing M.O.V.E systems
 4. Automated processing on the server

AVL PEMS Data Management Solution™

The Challenge

The Solution

The Added Value



Improve your testing efficiency

The Challenge

The Solution

The Added Value

Our solution supports the PEMS process along all steps from test order to official certification report.

Time-saving due to automatic server-based post-processing

Revision-proof, reliable, transparent transport and storage and lifecycle management of data

Measurement data can be further analyzed and evaluated for different or new legislations

Open for 3rd party PEMS devices



Thank You



www.avl.com