openMDM Working Group
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Partnering with openMDM tool providers to support the engineering decision process

Wilfried Claes
Siemens Digital Industries
Simulation & Test Software
Physical testing

Simcenter
Simulation & Test

Integrate physical testing with simulation for faster innovation
How to maximize the ROI of your testing efforts & data?

How to improve data sharing and collaboration?

- Data must be trusted
- Data must be accessible by others
- Context data must be clear and consistent
- Data must be ready for future usage (big-data, AI,..)
- Use of templates

Simcenter Testlab Data Management
Accelerate the engineering decision process
Simcenter Testlab Data Management
Partner with Peak Solution

Configure and define ASAM-ODS data model for error-free data annotation

Support ASAM-ODS standard NVH application model
Support the engineering process
Consistent data annotation

- Lab-Manager (Administrator)
- Lab-Manager/Team Lead (Administrator)
- Technician/Engineer (Users)

Describe how data should be annotated
Pre-define values for annotations for specific test object
Use pre-defined annotations and annotate the measured data and publish
Search and retrieve data using the annotations
Publish Data with contextual information in Testlab Neo
Simcenter Testlab Data Management

Search and retrieve data in Testlab Neo
Local and Central data management

Descriptive properties direct available in:
- Pivot
- Property Pane
- Legend and Office add-ins

Edit Descriptive Annotation after measurement and or processing to:
- Correct mistake
- Add additional context info after e.g. processing
- …
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Exploration & Analytics
Process & Data Management
Contact

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Wilfried Claes
Mobile +32 497 518 290
E-mail Wilfried.Claes@siemens.com