

## WG-SensorData-MeetingMinutes-2024-06-18.txt

Meeting Date/Time: 18.06.2024 / 10:00

Participants: FhG SCAI, Hagen Stiftung, DLR SY, FhG IZFP, SICK AG

Agenda:

### 1. VMAP IO Lib Testing

Integration of the Sensor Data Storage Specifications

Integration of Numerical Specifications discussed in the Full Model Working Group

Visualization of data sets using Paraview v5.12, 5.11, 5.10

Pre-build Python lib v3.9, 3.10, 3.11 for Windows.

Other prebuilds can be provided on request

Python v2.7 is provided for Abaqus Solver Users

Delivered 17 April 2024

Feedback was collected from all working group members.

### 2. Short Presentation from SICK AG about their use case

A short overview of their use case with the implementation of VMAP is provided in this [video](#) --> "Scalable principles for integration pipelines of sensor data and simulations using knowledge graphs"

### 3. NAFEMS DACH Conference 2024

June 10-12, 2024, in Bamberg

The event was an excellent platform to talk about the potential applications of the standard and to draw the attention of industry users and service providers to the work of the VMAP SC.

### 4. Next Steps

VMAP Specifications will be published soon

July 16, 2024, Meeting – Short Presentation from IZFP

### 5. Next Meeting

July 16, 2024, at 10:00 CEST