

# Certificate of Participation

Mr. **Salvatore Gallicchio**

has attended to the Seminar

## **4-DAY ADVANCED RECONSTRUCTION WITH CDR**

from 29<sup>th</sup> of May until 1<sup>st</sup> of June 2017

### **Trainers:**

**Dr.-Ing. Oliver Brockmann**, Brockmann Ingenieure GmbH

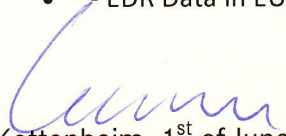
**M-Eng. Andreas Diehl**, tepeg GmbH

**Prof. Dr. Heinz Burg**, IbB Engineering GmbH

**ir. Dirk Christiaens**, IbB Engineering GmbH

The following Topics were covered in the Seminar:

- - Introduction to Event Data Recorders
- - Historical development of the Bosch CDR Tool
- - Practical usage of the CDR Tool
- - Treatment of CAN and Flexray modules with the CDR Tool
- - Usage of EDR Data in accident reconstruction
- - Cases examples with EDR Data
- - Discussion on tolerances and problems using EDR Data
- - Repowering techniques
- - Other EDR retrieval tools
- - Datanetworks in vehicles, current and future developments
- - Usage of diagnostic data
- - Recognizing tampered modules and data
- - EDR Data in EU vehicles

  
Kottenheim, 1<sup>st</sup> of June 2017  
Dr. Oliver Brockmann