













# Scenario Interface in openPASS - 26.10.2020

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**Location:** Microsoft Teams

## Participants

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## Notes

1. Presentation of ideas on an abstract scenario API by Mercedes (compare Att. 1)
2. Presentation on concept for an abstract scenario API by intech (compare Att. 2)
3. Discussion:
  - Both presentations have the same general idea in common: Abstract between the scenario description language and the simulation tool. The modularity through the API allows to easily exchange the scenario interpreter to use different scenario description languages. Same applies to the usage of one scenario interpreter within multiple tools.
  - Coupling through shared libraries is a promising approach to guarantee modularity and exchangeability
  - BMW, together with in-tech, is currently working on the concept
  - Mercedes is interested in contributing to the concept and implementation
  - Collaboration is favored by the whole working group to ensure a high quality interface and widely applicable scenario support.
4. Next steps:
  - Mercedes will evaluate their options on contributing
  - Requirement refinement meetings to further specify the interfaces and implementation (Contact Arun if you want to be invited to the refinement meetings)