Fire suppression systems
The proposal

- Harmonised requirements that ensures appropriate fire safety level.
- Well defined and repeatable test procedure – generic test mock-up to recreate the main trials for a fire suppression system.
- Clear and straightforward application on vehicle approvals:
  - Step 1 – type-approval of the fire suppression system
  - Step 2 – installation of type-approved system taking into account hazards of the specific engine compartment.
Comments from last session

- All classes should be included – fires occurs in all classes.
- Vehicle specific testing – difficult to ensure appropriate security level and establish harmonised application of the requirements.
- Fan testing
  - Simulating air flow, e.g. wind speed
  - Component approval – performance requirement for all applications.