

*In-vehicle battery durability e-HDVs
Where are we?*

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e-HDVs GTR: where are we?

- **Draft HDV GTR text** (open or revised elements are in track changes)
 - Rational under development
 - MPR and metric (including En-throughput and eventual virtual distance discussion if needed)
 - Family concept: Part A, Part B and if needed Part C
 - Vehicle selection type approval and for Part A verification (Japan proposal EVE IWG 66)
 - Part A Statistical method pass/fail decision
 - Part B Pass/Fail Criteria for the battery durability family
 - Part C Verification of reported virtual distance
 - Annex 1 dynamic charging technology (vehicle exclusion from Part A ?)
 - Annex 2 Values to be read from vehicles
 - Annex 3 EVE-68-04e
 - Vehicle speed definition in Method 1a and Method 1b (new text to be discussed and reviewed)
 - Recording frequency of the measurements: 20Hz during discharge, 0.033Hz during recharge
 - Break-off criterion OVC-HEVs
 - Alternative method draft text
- **e-HDVs test procedures:** Open Item List EVE-68-04e + EVE-68-03e → To discuss and possibly agree today
- **MPR and metric:** EVE-68-11e

Thank you

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