
Suggestion for EVE's forward steps on
power determination of HEV

From Vice Chair(Niikuni)

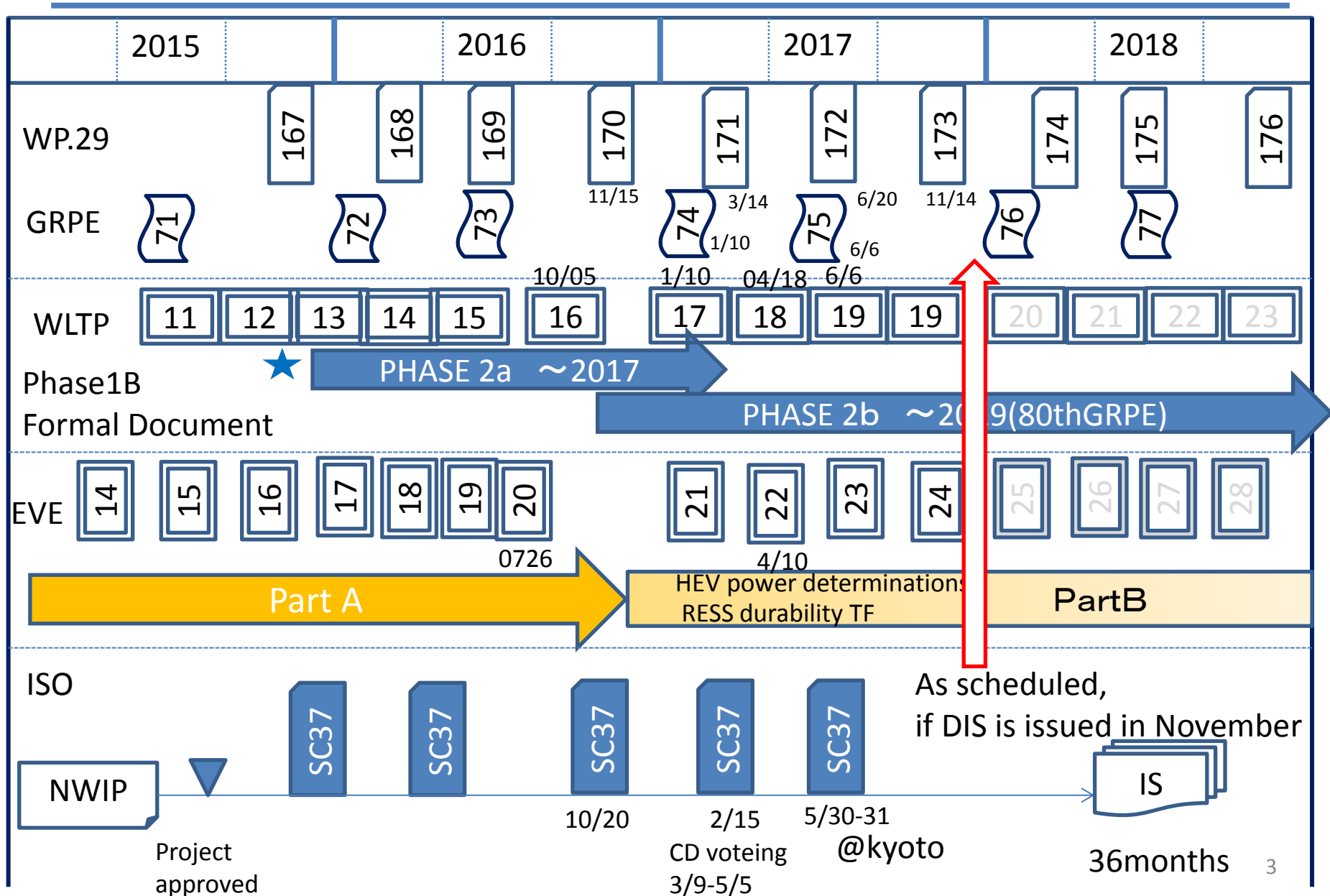
(23rd EVE Meeting – 7th June, 2017)

Background

- Full ISO procedure unlikely to be available until November 2017

- WLTP coordination priorities and questions
 - Is only peak power still okay?
 - What timing is acceptable?
The final procedure approved by November 2019 is acceptable?
 - Would two step approach be acceptable, with the reference method developed/validated first, and then candidate method (calculation based on component data) developed at a future time?
 - Is there a need for a different power value for charge-depleting vs charge-sustaining mode?

Remind: Schedule (Relevant activities)



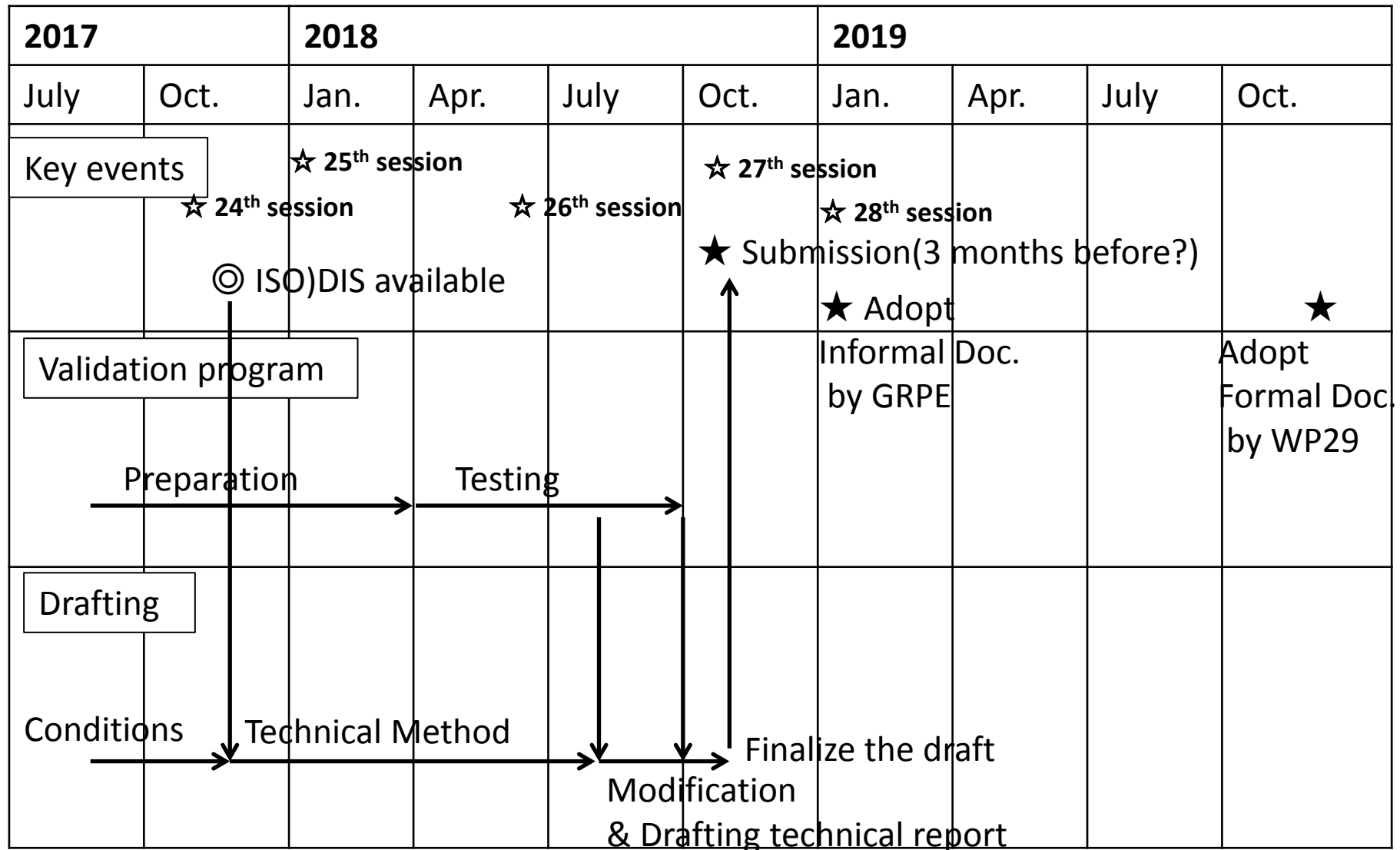
Forward steps

Vice chair would like to suggest that EVE IWG considers the following forward steps until the test method based on ISO will be delivered.

- Preparing the validation test
 - Target(Purpose), Test conditions, Volume and choice of test vehicles, Feedback to the draft, Backup plans
- Considering requirements/conditions to help the proper choice of a class
- Drafting

Considering the steps, VC would like to propose the schedule in the next page.

Schedule(Suggestion for EVE)



Recommended discussion points in 23rd session

- Confirmation of WLTP's answers to EVE's questions
- Preparation of validation program
The availability and resources of each laboratory should be taken care.
- Next actions
How can we prepare for 24th session considering "Forward steps"?