



Update on Validation Phase 2 of WLTP

DTP-11, 25 September 2012, Ispra (JRC)

Alessandro.Marotta@jrc.ec.europa.eu

Background (1)

At the DTP-9 meeting, held on 29-30 March in Ispra, it was agreed to launch Validation Phase 2 (VP2)

Initial timetable: April – September 2012

At the DTP-10 meeting, held in June 2012 in Geneva, a revised timetable of the VP2 was proposed and agreed

Revised timetable: April – December 2012



Background (2)

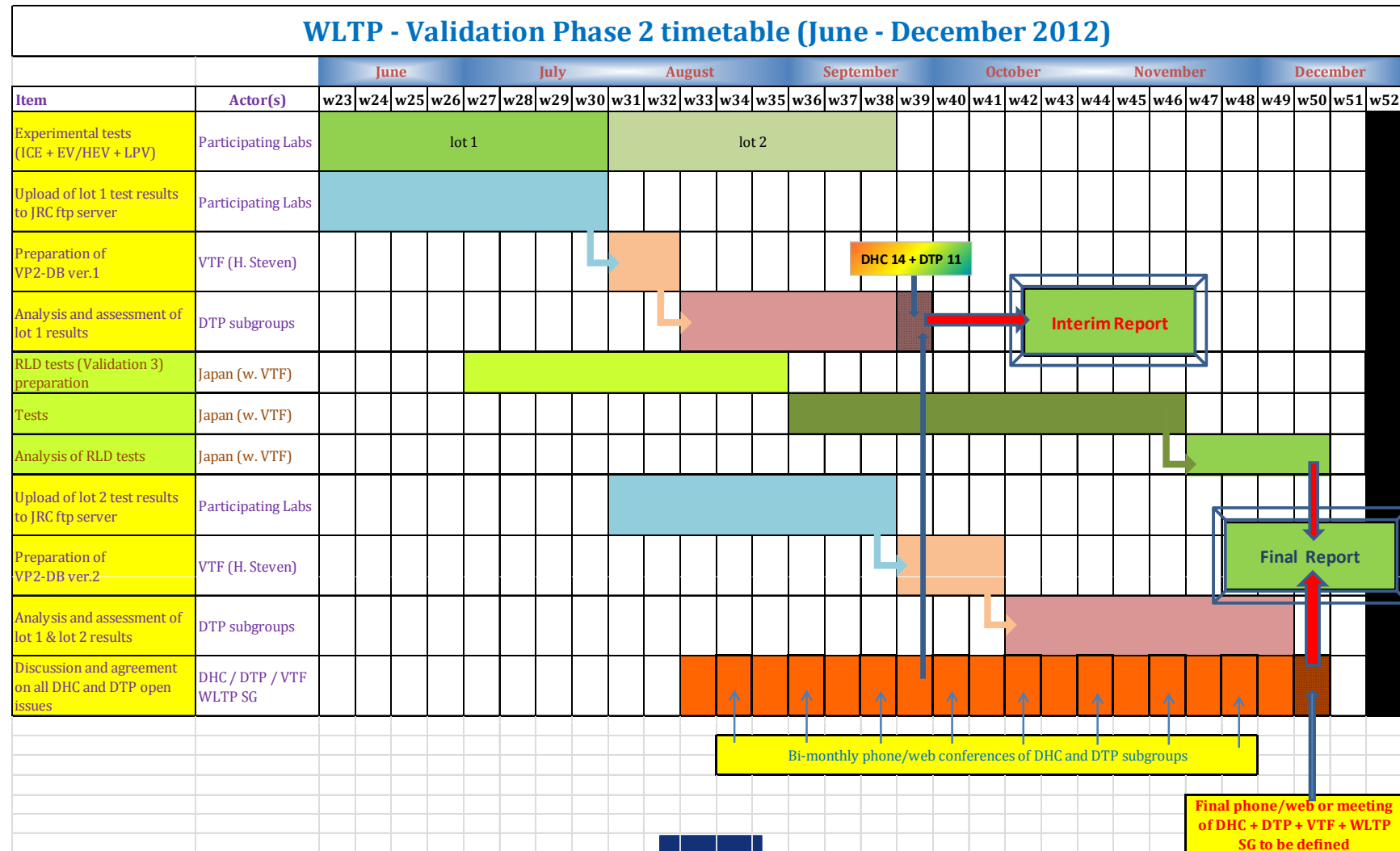
The revised VP2 plan included also Validation 3 (Road Load Determination)

The prolongation of VP2 has pushed the Confirmation Phase to 2013.

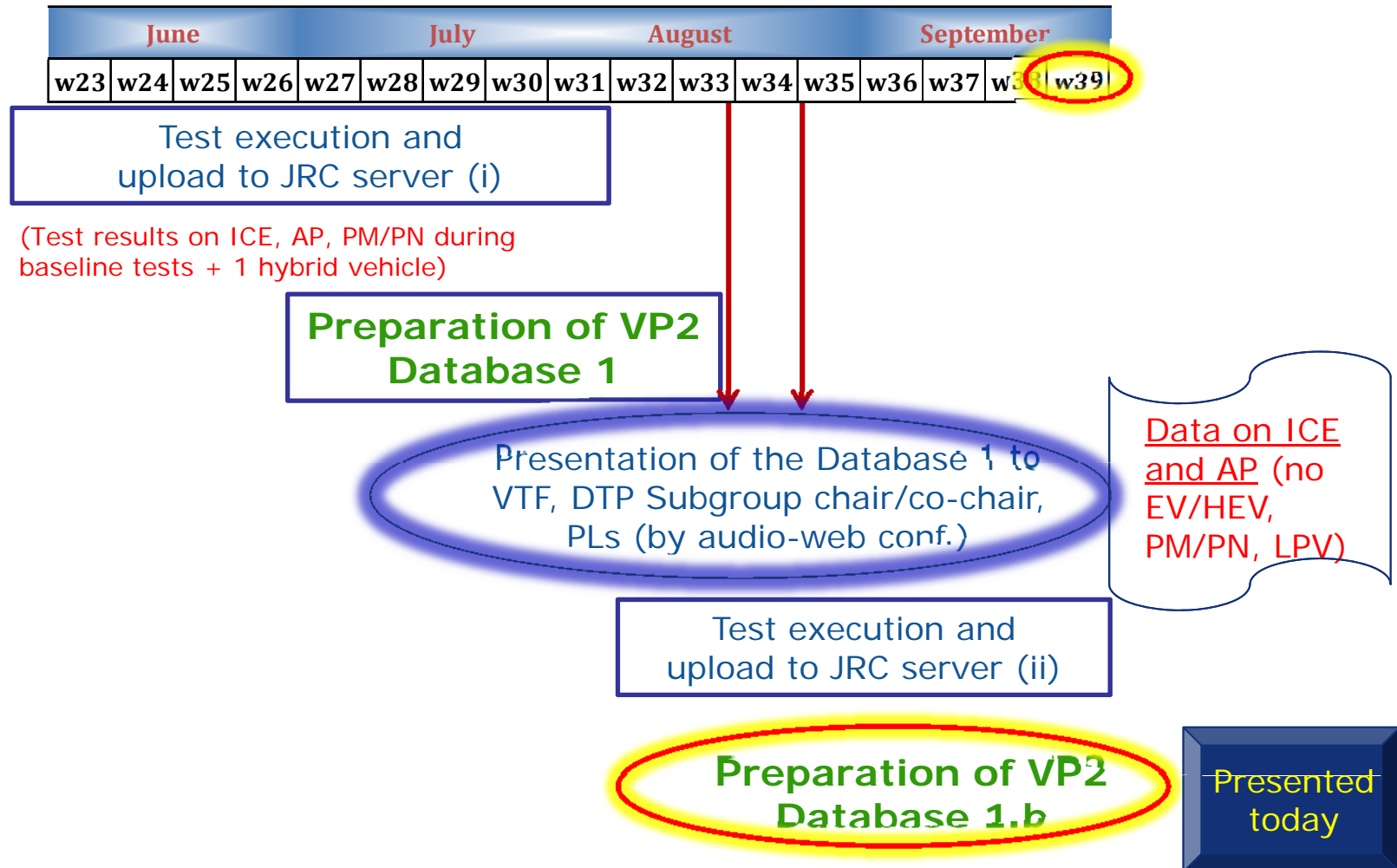
At the June 2012 GRPE meeting, it was agreed that Confirmation Phase, Round Robin test and GTR of WLTP would be managed in order to maintain the original deadline of Phase 1 of WLTP (December 2013)



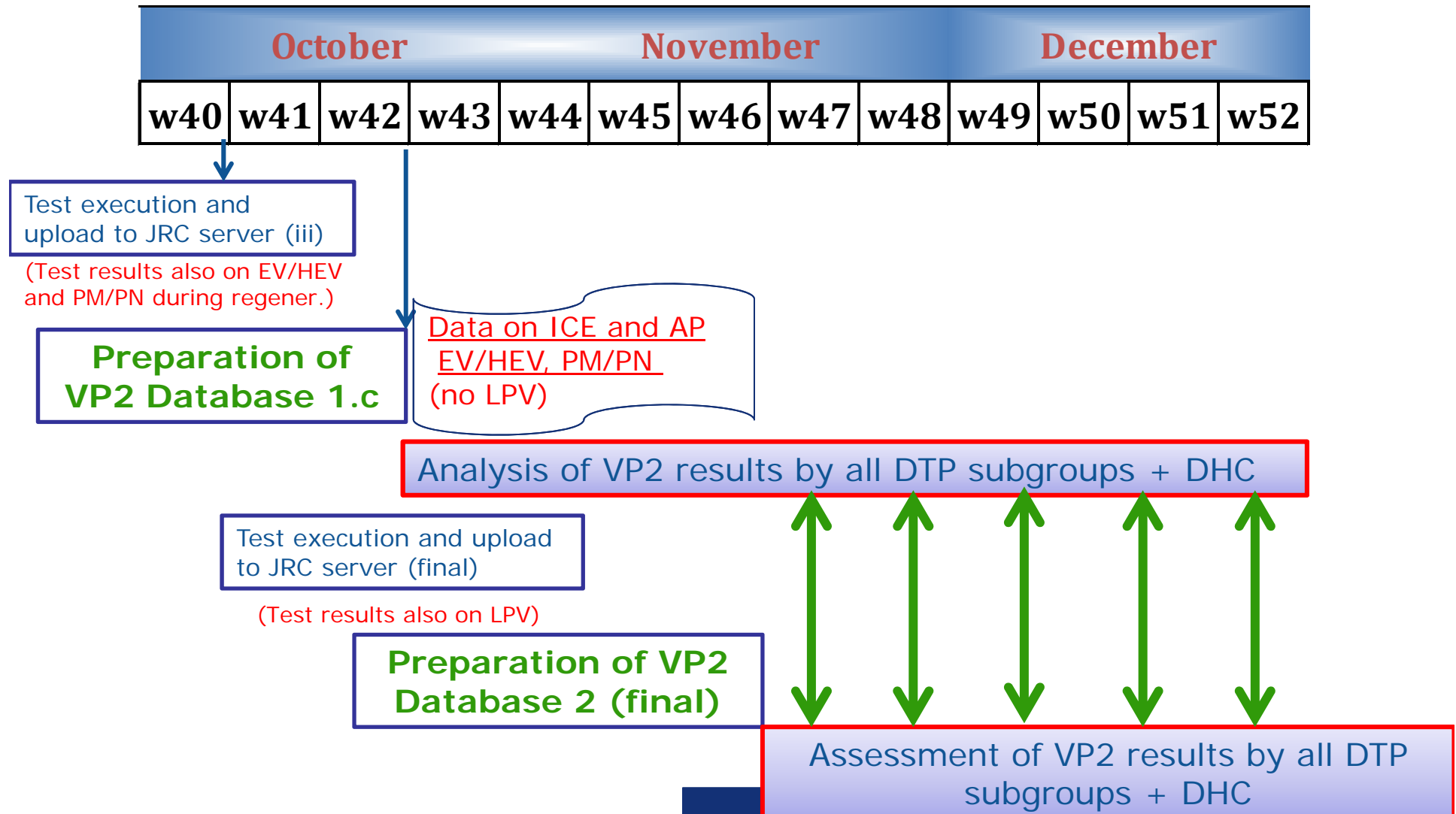
The VP2 timetable agreed at DTP-10 meeting



VP2 up to now



VP2: what comes next



VP2, the way ahead (proposal)

1. From week 43 (22 October) all DTP subgroups and DHC will have the possibility to start (or continue) the analysis of the VP2 test results.
2. Although an important part of the overall Global Test Matrix will not be in this version of the database (i.e. the ACEA VP2 tests on EV/HEV and the Indian tests on LPV), it is still possible and important to start the analysis process.
3. The final version of the VP2 database (including also ACEA VP2 tests and Indian tests on LPV) will be released by mid-November (according to the current plan). It will thus be possible to perform the assessment of the VP2 test results and to find an agreement on most/all Open Issues of the DTP subgroups and of DHC.

(cont.)



VP2, the way ahead (proposal)

4. It is proposed to have the analysis + assessment of VP2 test results extended until 11 January 2013.
5. Concerning the DHC group, it is proposed to set up a restricted group (with representatives of all interested parties) in charge of discussing the Japanese and Indian proposals.
 - How to deal with vehicles that cannot follow the sped trace?
 - Is it possible to propose an harmonised solution for vehicle classification, to what extent?
 - Is it necessary to make (some) provisions for regional policy options?



VP2, the way ahead (proposal)

6. At the 65th GRPE conference in Geneva, the DTP subgroups and DHC should come with a proposal on the respective section of the GTR.
7. Any issue still unresolved should be discussed and agreed during the meetings immediately preceding the GRPE conference (15-18 January 2013).
8. The GRPE should declare VP2 closed and should give green light to the start of Confirmation and Round Robin test of WLTP.

