# **PROS AND CONS** OF DEVELOPPING EV SYSTEM POWER DETERMINATION AS A STANDALONE GTR OR AS AN APPENDIX TO GTR NO 15.

Some views and points that have already been discussed are included in this document. To assist in the decision making, ratings have the option to be assigned.

### **Standalone** GTR pros and cons

Pros	Importance rating					Cons	Importance rating					
1.	1	2	3	4	5	1.	1	2	3	4	5	
2.	1	2	3	4	5	2.	1	2	3	4	5	
3.	1	2	3	4	5	3.	1	2	3	4	5	
4.	1	2	3	4	5	4.	1	2	3	4	5	
5.	1	2	3	4	5	5.	1	2	3	4	5	
6.	1	2	3	4	5	6.	1	2	3	4	5	
7.	1	2	3	4	5	7.	1	2	3	4	5	
8.	1	2	3	4	5	8.	1	2	3	4	5	
9.	1	2	3	4	5	9.	1	2	3	4	5	
10.	1	2	3	4	5	10.	1	2	3	4	5	
11.	1	2	3	4	5	11.	1	2	3	4	5	
12.	1	2	3	4	5	12.	1	2	3	4	5	
Total added rating						Total added rating						

## **Appendix** GTR Pros and Cons

Pros	lm	port	ance	rati	ng	Cons	Importance rating					
1.	1	2	3	4	5	1.	1	2	3	4	5	
2.	1	2	3	4	5	2.	1	2	3	4	5	
3.	1	2	3	4	5	3.	1	2	3	4	5	
4.	1	2	3	4	5	4.	1	2	3	4	5	
5.	1	2	3	4	5	5.	1	2	3	4	5	
6.	1	2	3	4	5	6.	1	2	3	4	5	
7.	1	2	3	4	5	7.	1	2	3	4	5	
8.	1	2	3	4	5	8.	1	2	3	4	5	
9.	1	2	3	4	5	9.	1	2	3	4	5	
10.	1	2	3	4	5	10.	1	2	3	4	5	
11.	1	2	3	4	5	11.	1	2	3	4	5	
12.	1	2	3	4	5	12.	1	2	3	4	5	
Total added rating						Total added rating		!	!			

### Notes of a few statements and views that have been discussed

- Power determination for conventional vehicles is a standalone GTR, and not part of the WLTP procedure.
- An annex to WLTP implies that the authors did not intend for the procedure to be used for reasons other than the WLTP.
- Current GTR very large, and some members are concerned about making the WLTP overly large/complex
- Some members think that because the GTR is so large that an additional ~20 page annex is small in comparison

#### Questions for consideration

- Is the accessibility better in one form or another?
- Does incorporating procedure as an annex make it less accessible to individuals only wanting to follow the power-determination procedure? I.e. will it be too hard to find?
- Is one choice more consistent with past precedent than the other?
- Does one choice provide more clarity over the other?
- Do the choices align with organizational structure of other modifications?