

Electric Vehicles and the Environment Informal Working Group (EVE IWG)

Title	EVE IWG 74 th session agenda
Date	September 18 – 19, 2024
Time	09:30 – 05:00 JST
Location	Hibikoku Conference Square 8th Floor, Hibiyaokusai Bldg., 2-2-3 Uchisaiwaicho, Chiyoda-ku, Tokyo 100-0011, Japan
Informal document	EVE-74-03e
Connection details	Webex
Chairs:	Mr. Michael Olechiw (United States of America) Ms. Elena Paffumi (European Commission)
Vice-chairs:	Ms. Chen Chunmei (China) Mr. Nobunori Okui (Japan)
Secretariat:	Mr. Leeson Guay (Canada)

Reminders

- eHDV UN GTR informal document submission to 91st GRPE session.

Day 1 – 74th EVE IWG session, September 18, 2024

Item	Time (JST)	Agenda topic	Lead	Working documents
1	09:30 – 09:45	Introduction, logistics, review of agenda, meeting recap	Co-chairs, Japan, Secretariat	EVE-73-09e EVE-74-03e
2	09:45 – 10:00	Roadmap discussion	Co-chairs	EVE-74-14e
3	10:00 – 10:15	HDV GTR – Drafting session update	Drafting coordinator	EVE-74-XX
4	10:15 – 10:45	HDV GTR – Update to comments on draft text	Japan	EVE-74-11e
	00:15:00	Coffee break		
5	11:00 – 11:45	HDV GTR – Comments on open topics	OICA	EVE-74-XX
6	11:45 – 12:10	HDV GTR – UBE alternative test method proposal	China	EVE-74-08e EVE-74-09e
	02:00:00	Lunch		
7	14:00 – 14:20	HDV GTR – Open items and discussion points - MPR Annex - Metrics and MPRs	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
8	14:20 – 14:40	HDV GTR – Open items and discussion points - Scope of the eHDV GTR and small volume OEMs - Definition session, if needed		EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
9	14:40 – 15:20	HDV GTR – Open items and discussion points - Family definitions		EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
10	15:20 – 15:40	HDV GTR – Open items and discussion points - Part A pass/fail criteria	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e

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		- Part B pass/fail criteria		EVE-74-07e EVE-74-11e
11	15:40 – 16:00	HDV GTR – Open items and discussion points - Annex 2	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
12	16:00 – 16:20	HDV GTR – Open items and discussion points - Part C verification of reported virtual distance - Virtual distance metric	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
	00:15:00	Coffee break		
13	16:20 – 16:55	HDV GTR – Open items and discussion points - Vehicle selection - Measurement items and accuracy - Selection of test method - Alternative test method - Equivalency of test methods - Test track and on-road surface - Vehicle speed determination method 1a and 1b - Highest normal charging power - Charging to full by slow charge - Break-off criterion - Use of auxiliaries - Pure electric operational mode - Method 2 steps - Monitoring parameters	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
14	16:55 – 17:00	Closing remarks	Co-chairs	

Day 2 – 74th EVE IWG session, September 19, 2024

Item	Time (JST)	Agenda topic	Lead	Working documents
1	09:30 – 09:45	Introduction and review of agenda	Co-chairs	EVE-74-03e
2	09:45 – 10:15	UN GTR 22 – Comparison testing of high and low mileage BEV	Canada	EVE-74-XX
3	10:15 – 10:45	UN GTR 22 – Phase 3 comments and proposals	OICA	EVE-74-XX
	00:15:00	Coffee break		
4	11:00 – 11:20	UN GTR 21 – UNR transposition update	OICA	EVE-74-XX
5	11:20– 11:40	UN GTR 21 – Proposal to apply system bench measurement to all vehicles	Japan	EVE-74-XX
6	11:40 – 12:00	UN GTR 21 – Proposal for phase 3 highly integrated systems and fuel cell vehicles	China	EVE-74-10e
	02:00:00	Lunch		
7	14:00 – 15:20	HDV GTR – Open items and discussion points <ul style="list-style-type: none"> - Vehicle selection - Measurement items and accuracy - Selection of test method - Alternative test method - Equivalency of test methods - Test track and on-road surface - Vehicle speed determination method 1a and 1b - Highest normal charging power - Charging to full by slow charge - Break-off criterion - Use of auxiliaries - Pure electric operational mode - Method 2 steps - Monitoring parameters 	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
8	15:20 – 15:40	HDV GTR – Open items and discussion points	Drafting coordinator	EVE-74-04e EVE-74-05e

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		- Revision of definitions		EVE-74-06e EVE-74-07e EVE-74-11e
	00:15:00	Coffee break		
9	15:55 – 16:15	HDV GTR – Open items and discussion points - Vehicle survey	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
10	16:15 – 16:30	HDV GTR – Open items and discussion points - Rationale section	Drafting coordinator	EVE-74-04e EVE-74-05e EVE-74-06e EVE-74-07e EVE-74-11e
11	16:30 – 16:40	Roadmap revisited		EVE-74-14e
12	16:40 – 16:55	Terms of Reference update - EV power curves - Motorcycle range - Authorization update	Co-chairs, Secretariat	EVE-74-12e EVE-74-13e
13	16:55 – 17:00	Closing remarks - Next EVE session - Reception information	Co-chairs, Japan, Secretariat	