Economic Commission for Europe
Inland Transport Committee

Working Party on the Transport of Dangerous Goods

Joint Meeting of the RID Committee of Experts and the Working Party on the Transport of Dangerous Goods  
Bern, 14-18 March 2022
Item 5 a) of the provisional agenda
Proposals for amendments to RID/ADR/AND, New proposals

Transport of electric energy systems and lithium ion batteries
Comments to ECE/TRANS/WP.15/AC.1/2022/20 (Sweden) and INF.26 (France).

Transmitted by the Government of France

1. Terms of reference for the working group on different exemptions related to the carriage of batteries

a) Include batteries under UN 3536, UN 3480, UN 3090 and UN 3091 and the future sodium ion based technology;

b) Clarify the scope and use the of UN 3536 in the context of RID/ADR/ADN.

c) Examine existing and potential exemptions under 1.1.3, 1.1.3.6, 1.1.3.7 and chapter 3.3 and identify the need for evolutions;

d) Check a possible implementation in 1.1.3.1 (c);

e) Define and agree on a threshold defined in kWh;

f) Define the scope in terms of exempted objects: batteries vs cells (cells should be probably be treated differently), batteries “ready for use”, size of batteries…;

g) Verify the adaptation to ADN provisions;