The European LPG Association wishes to make some comments on the proposal to reference composite cylinder standard EN12245 in ADR/RID.

Since the scope of the standard does not exclude LPG, cylinders manufactured to this standard could be used in the LPG Industry. However a specific standard is being produced by TC286 for use in LPG applications only, which will address issues that are seen as important to the LPG Industry.

In particular, the TC 286 standard will include a number of impact tests to take account of the likely handling these cylinders may meet in domestic, commercial and industrial service.

Whilst cylinders currently in LPG service, designed to EN12245, are likely to meet these tests it is theoretically possible for future designs to EN12245 to not be so strong structurally.

Once the TC286 standard is produced we would recommend that cylinders for LPG service be designed in accordance with this standard and a suitable reference to this fact should be added to EN12245.