

3. FUNDING PRIORITIES AND OBJECTIVES

3.1. Actions related to the funding objective “removing bottlenecks, enhancing rail interoperability, bridging missing links and, in particular, improving cross-border sections”

3.1.2. European Rail Traffic Management Systems (ERTMS): on-board deployment

(Under General envelope)

Under this priority, only Actions (works) related to the development of prototypes¹ for the retrofit or upgrade of vehicles with ERTMS on-board equipment may be funded. Such Actions shall be:

compliant with Commission Regulation (EU) No 2016/919² as amended by Commission Implementing Regulation 2019/776³, or subsequent versions, and with Directive (EC) No 2008/57⁴ and Directive (EC) No 2004/49⁵, or Directive (EU) No 2016/797⁶ and Directive (EU) No 2016/798⁷ or subsequent versions;

Baseline 3 (B3) compliant.

Baseline 3 (B3) means the set of specifications #2 or #3 in table A2.2 or A2.3 of the Annex of the Commission Regulation (EU) No 2016/919.

¹ As defined in the Decision authorising the use of unit contributions (derived from unit costs) for ERTMS deployment in CEF Transport, dated 20 February 2019.

² Commission Regulation (EU) 2016/919 of 27 May 2016 on the technical specification for interoperability relating to the ‘control-command and signalling’ subsystems of the rail system in the European Union (OJ L 158, 15.6.2016, p. 1).

³ Commission Implementing Regulation (EU) 2019/776 of 16 May 2019 amending Commission Regulations (EU) No 321/2013, (EU) No 1299/2014, (EU) No 1301/2014, (EU) No 1302/2014, (EU) No 1303/2014 and (EU) 2016/919 and Commission Implementing Decision 2011/665/EU as regards the alignment with Directive (EU) 2016/797 of the European Parliament and of the Council and the implementation of specific objectives set out in Commission Delegated Decision (EU) 2017/1474 (OJ L 139 I, 27.5.2019, p. 108).

⁴ Directive 2008/57/EC of the European Parliament and of the Council of 17 June 2008 on the interoperability of the rail system within the Community (Recast) (OJ L 191, 18.7.2008, p. 1).

⁵ Directive 2004/49/EC of the European Parliament and of the Council of 29 April 2004 on safety on the Community's railways and amending Council Directive 95/18/EC on the licensing of railway undertakings and Directive 2001/14/EC on the allocation of railway infrastructure capacity and the levying of charges for the use of railway infrastructure and safety certification (Railway Safety Directive) (OJ L 164, 30.4.2004, p. 44).

⁶ Directive (EU) 2016/797 of the European Parliament and of the Council of 11 May 2016 on the interoperability of the rail system within the European Union (OJ L 138, 26.5.2016, p. 44).

⁷ Directive (EU) 2016/798 of the European Parliament and of the Council of 11 May 2016 on railway safety (OJ L 138, 26.5.2016, p. 102).