
Changes to legislation: There are outstanding changes not yet made to Council Regulation (EC) No 21/2004. Any changes that have already been made to the legislation appear in the content and are referenced with annotations. (See end of Document for details) [View outstanding changes](#)

[^{F1}ANNEX

Textual Amendments

- F1** Substituted by [Commission Regulation \(EC\) No 933/2008 of 23 September 2008 amending the Annex to Council Regulation \(EC\) No 21/2004 as regards the means of identification of animals and the content of the movement documents \(Text with EEA relevance\)](#).

A.MEANS OF IDENTIFICATION

6. The electronic identifiers must conform to the following technical characteristics:
- (a) they must be read-only passive transponders applying HDX or FDX-B technology, complying with ISO standards 11784 and 11785;
 - (b) they must be readable by reading devices, complying with ISO standard 11785, capable of reading HDX and FDX-B transponders;
 - (c) the reading distance must be:
 - (i) a minimum of 12 cm for eartags and marks on the pastern when read with a portable readers;
 - (ii) a minimum of 20 cm for ruminal boluses and injectable transponders when read with a portable reader;
 - (iii) a minimum of 50 cm for all types of identifiers when read with a stationary reader.]

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Changes and effects yet to be applied to :

- Regulation partial repeal by [EUR 2019/2035](#) Regulation (This amendment by the EU not applied to legislation.gov.uk because it is brought into force after IP completion day.)
- Regulation repeal by [EUR 2016/429](#) Regulation (This amendment by the EU not applied to legislation.gov.uk because it is brought into force after IP completion day.)

Changes and effects yet to be applied to the whole legislation item and associated provisions

- Annex Pt. A words substituted by [S.I. 2019/814 reg. 10\(15\)\(a\)\(i\)](#)
- Annex Pt. A para. 2(a) words inserted by [S.I. 2019/814 reg. 10\(15\)\(a\)\(ii\)](#)
- Annex Pt. A para. 7(c) words omitted by [S.I. 2019/814 reg. 10\(15\)\(a\)\(iii\)](#)
- Annex Pt. D para. 1(f) words omitted by [S.I. 2019/814 reg. 10\(15\)\(c\)\(i\)](#)
- Annex Pt. D para. 1(g) words omitted by [S.I. 2019/814 reg. 10\(15\)\(c\)\(ii\)](#)
- Annex Pt. C para. 2 words substituted by [S.I. 2019/814 reg. 10\(15\)\(b\)](#)
- Art. 1(3) inserted by [2020 c. 21 s. 34\(4\)](#)
- Art. 2(d) word omitted by [S.I. 2019/814 reg. 10\(3\)\(a\)\(i\)](#)
- Art. 2(d) words substituted by [S.I. 2019/814 reg. 10\(3\)\(a\)\(ii\)](#)
- Art. 2(d) words substituted by [S.I. 2019/814 reg. 10\(3\)\(a\)\(iii\)](#)
- Art. 2(e)(f) substituted for Art. 2(e) by [S.I. 2019/814 reg. 10\(3\)\(b\)](#)
- Art. 2(e)(iv) omitted in earlier amending provision [S.I. 2019/814, reg. 10\(3\)\(b\)](#) by [S.I. 2020/1388 reg. 33\(3\)\(a\)](#)
- Art. 2(g) inserted by [S.I. 2019/588 reg. 5\(2\)](#)
- Art. 2(z5) inserted by [S.I. 2019/588 reg. 6\(2\)](#)
- Art. 2a inserted by [S.I. 2019/588 reg. 5\(3\)](#)
- Art. 2a(1)(d) omitted in earlier amending provision [S.I. 2019/588, reg. 5\(3\)](#) by [S.I. 2020/1463 reg. 6\(4\)\(a\)\(i\)](#)
- Art. 2a(2)(c) omitted in earlier amending provision [S.I. 2019/588, reg. 5\(3\)](#) by [S.I. 2020/1463 reg. 6\(4\)\(a\)\(ii\)](#)
- Art. 4(2)(d) omitted by [S.I. 2019/814 reg. 10\(5\)\(d\)](#)
- Art. 8(2)(b) word substituted by [S.I. 2019/814 reg. 10\(9\)\(b\)\(i\)](#)
- Art. 8(2)(b) words inserted by [S.I. 2019/814 reg. 10\(9\)\(b\)\(ii\)](#)
- Art. 12a inserted by [S.I. 2019/588 reg. 5\(8\)](#)
- Art. 12a(3) omitted in earlier amending provision [S.I. 2019/588, reg. 5\(8\)](#) by [S.I. 2020/1463 reg. 6\(4\)\(b\)\(i\)](#)
- Art. 12a(5) words substituted in earlier amending provision [S.I. 2019/588, reg. 5\(8\)](#) by [S.I. 2020/1463 reg. 6\(4\)\(b\)\(ii\)](#)
- Art. 12a(7) omitted in earlier amending provision [S.I. 2019/588, reg. 5\(8\)](#) by [S.I. 2020/1463 reg. 6\(4\)\(b\)\(i\)](#)