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New Harmonised Standards lists published in the OJEU for:

EMC Directive (2014/30/EU)

Latest publication, 6th August 2019: see [\(EU\) 2019/1326](#)

The New New Brexit Clock



Thu 31 October 2019

8 weeks to go (maybe)

Standards being withdrawn (see standards watch)

- **within 1 year**
 - European Standards 3 standards
 - Other Standards none identified
- **within 2 years**
 - European Standards 1 standard
 - Other Standards none identified

Note: Where references are made to expiry dates these are the dates published in the standards, and not necessarily the dates published in the OJEU

If you want to know more, contact us

Standards Watch

Changes to standards and EU Directives that impact on product compliance



European standards being withdrawn

The following standards are being withdrawn, at which time they will no longer provide a presumption of conformity for CE marking:

Within 12 months

Date	Old standard	Subject	New standard
21 Apr 2020	EN 55011:2016	EMC	EN 55011:2016 + A1:2017
22 Jun 2020	EN 61000-4-11:2004		EN 61000-4-11:04 + A1:17
17 Aug 2020	EN 62321-4:2014	RoHS	EN 62321-4:14 + A1:17

Within 2 years

Date	Old standard	Subject	New standard
08 Sep 2020	EN 61000-4-5:2014	EMC	EN 61000-4-5:04 + A1:17

Other standards being withdrawn

Within 12 months

Date	Old standard	Country	New standard

Within 2 years

Date	Old standard	Country	New standard

Lists of European Harmonised Standards

Published in the Official Journal of the EU and giving presumption of conformity with the essential requirements of the relevant Directive.

Directive	OJEU Ref	Date
EMC	(EU) 2019/1326	08 Aug 2019
LVD	2018/C 326/02	14 Sep 2018
Radio Equipment Directive	2018/C 326/04	14 Sep 2018
Machinery Directive	(EU) 2019/436	19 Mar 2019
RoHS Directive	2012/C 363/05	23 Nov 2012
Medical Devices Directive	2017/C 389/03	17 Nov 2017
Active Implantable Medical Devices	2017/C 389/02	17 Nov 2017
In Vitro Diagnostic Medical Devices	2017/C 389/04	17 Nov 2017

European harmonised standards are regularly updated

Care should be taken to make sure product compliance is kept up to date

Further information:



Update on Harmonised Standards Lists

What's changed in the recent lists published in the OJEU



Change to the process for publication in the OJEU

There have been major changes to the way harmonised standards are published in the OJEU:

BEFORE: “consolidated” lists of Harmonised Standards were published as “Commission communications” in the “C series” of the OJEU.

NOW: The EU will no longer publish a “total” list, but specific lists of:

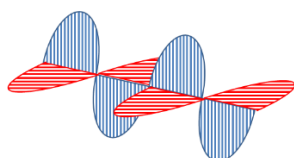
- 1) new references to be added, and
- 2) existing references to be withdrawn, (including “Date of Withdrawal”)

will be published as annexes to “Commission Implementing Decisions” in the “L” series of the OJEU.

ie Full Harmonised standards list =
C series list + **L series Annex (“additions”)**
 + **L series Annex (“withdrawals”)**
 (until each “Date of Withdrawal”)

So far Harmonised Standards for two Directives have been published this way:

- Machinery Directive [\(EU\) 2019/436](#) amending [2018/C 092/01](#)
- EMC Directive [\(EU\) 2019/1326](#) amending [2018/C 246/01](#)



EMC Directive ([2014/30/EU](#))

There has been one Commission Implementing Decision publication ([\(EU\) 2019/1326](#), 06 Aug 2019), since the 2019 Issue 3 newsletter, (using the new process described above):

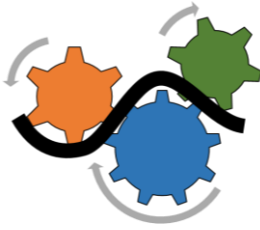
Full Harmonised standards list =
[2018/C 246/01](#) + [\(EU\) 2019/1326 Annex I](#)
 - [\(EU\) 2019/1326 Annex II](#)
 (from each “Date of Withdrawal”)

Details of changes:

Annex	Action	No of standards
I	harmonised standards added	5
II	harmonised standards to be removed	3

One standard of interest added is:

EN 55035:2017 Electromagnetic compatibility of multimedia equipment — Immunity requirements



Machinery Directive ([2006/42/EC](#)) – correction

Update on 2019 Issue 3 Newsletter article “Where have all the standards gone”

The Commission Implementing Decision ([EU](#) 2019/436, published 19 Mar 2019), needs to be read in conjunction with the previously published list of harmonised standards [2018/C 092/01](#). So

Full Harmonised standards list =

2018/C 092/01	+	(EU) 2019/436 Annex I
	+	(EU) 2019/436 Annex II (with restrictions)
	-	(EU) 2019/436 Annex III (from each “Date of Withdrawal”)

So the “missing standards” were there all along in the last published consolidated list [2018/C 092/01](#). Sorry for the confusion.

Note: *There are several errors in [\(EU\) 2019/436](#) but these should be corrected at the next publication.*

REACH

Registration, Evaluation, Authorisation and Restriction of Chemicals

Some changes that have happened in the last few months



Update to [Candidate List](#)

ECHA decision: [ED/71/2019](#)
Effective from: 16 July 2019
Substances added: 4 Total substances: 201
Substances added:

- 2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides
- 2-methoxyethyl acetate
- 4-tert-butylphenol
- Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with $\geq 0.1\%$ w/w of 4-nonylphenol, branched and linear (4-NP)

Update to [Restricted List](#)

Commission Regulation: [\(EU\) 2019/957](#)
Issued: 12 June 2019
Substances added: 1 Total substances: 70
Substance added:

- (3,3,4,4,5,5,6,6,7,7,8,8,8-tridecafluorooctyl) silanetriol
Any of its mono-, di- or tri-O- (alkyl) derivatives (TDFAs)



Guidance

National and international standards of interest published in recent months



PD IEC TR 62368-2:2019

“Audio/video, information and communication technology equipment Part 2: Explanatory information related to IEC 62368-1:2018”

Although BSI has not yet published BS EN version of IEC 62368-1:2018 they have published PD IEC TR 62368-2:2019. This third edition reflects the changes introduced in IEC 62368-1:2018, ie

- addition of requirements for outdoor equipment;
- new requirements for optical radiation;
- addition of requirements for insulating liquids;
- addition of requirements for work cells;
- addition of requirements for wireless power transmitters;
- addition of requirements for fully insulated winding wire (FIW);
- alternative method for determination of top, bottom and side openings for fire enclosures;
- alternative requirements for sound pressure.

Note: only those subclauses from IEC 62368-1 considered to need further background reference information or explanation to benefit the reader in applying the relevant requirements are included.

New Standards Published

National and international standards of interest published in recent months

June 2019

Nothing to report this month

July 2019

Nothing to report this month

August 2019

PD IEC TR 62368-2:2019

Audio/video, information and communication technology equipment. Explanatory information related to IEC 62368-1:2018

Compliance Calendar

What's happening in the Compliance world in the next few months

July 2019

MON	TUE	WED	THU	FRI	SAT	SUN
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22 A	23	24	25	26	27	28
29	30	31				

A New RoHS requirements come into force, (unless a valid exemption applies)

- Products in category 11 must comply with 2011/65/EU, (RoHS 2).
- Products in all categories except 8 & 9 must also comply with amendment EU 2015/863

August 2019

MON	TUE	WED	THU	FRI	SAT	SUN
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

September 2019

MON	TUE	WED	THU	FRI	SAT	SUN
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

October 2019

MON	TUE	WED	THU	FRI	SAT	SUN
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31 B			

B ?????