

CENELEC TC108X Update

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Status of EN 62368-1:2014 (aka “2nd edition”)

- Published in August 2014

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

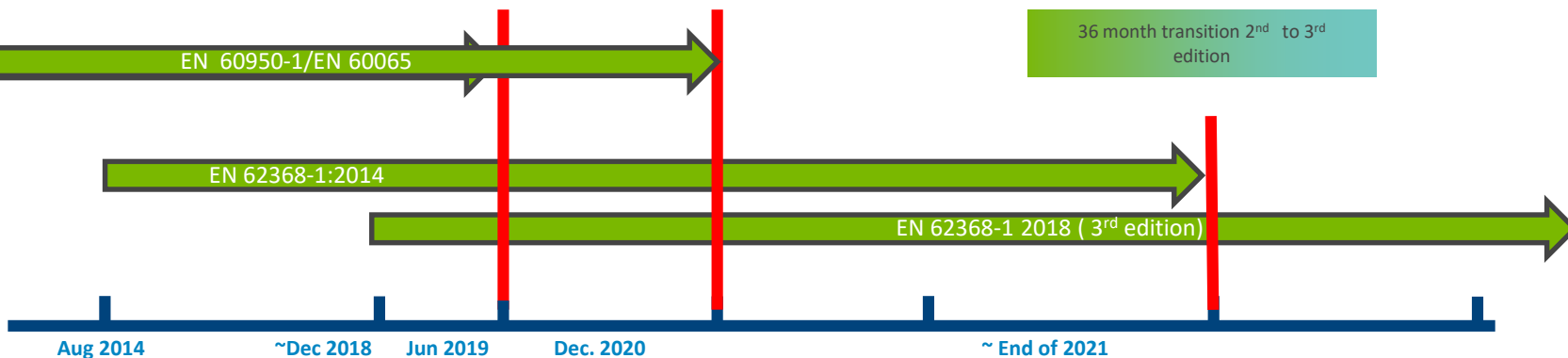
EN 62368-1

August 2014

- Citation under LVD

- 2006/95/EC & 2014/35/EU with date of cessation in **June 2019**
 - Superseded standards (EN 60950-1, EN 60065) remain valid
- Doc later changed to **December 2020** at request of TC108X

Watch out for OJEU publication in June!



EN 62368-1: Sub-clause 4.1.1

4.1.1 Application of requirements and acceptance of materials, components and subassemblies

Components and subassemblies that comply with IEC 60950-1 or IEC 60065 are acceptable as part of equipment covered by this standard without further evaluation other than to give consideration to the appropriate use of the component or subassembly in the end-product.

NOTE This paragraph will be deleted in edition 3 of this standard. It is added here to provide a smooth transition from the latest editions of IEC 60950-1 and IEC 60065 to this standard.

- Controversial sub-clause
 - **Intended to help the transition**
 - Allows complex components such as PSUs certified to legacy standards
 - **May have unintended consequences:**
 - Inconsistent interpretations/applications
 - Delays transition
 - Legacy standards are not maintained any more
 - TC108X considered deletion from EN 62368-1

Decision:

Subclause 4.1.1 remains in EN 62368-1:2014:

****Fully aligned with IEC 62368-1****

Citation of safety standards under RE-D

- Why are there no safety standards cited under the RE-D?
 - Annex ZZ/ZA
 - Meets the objectives of the Directive
 - Dated references
 - Evaluation by RED Desk Officer
 - New Approach Consultant to be assigned
- What's TC108X doing?
 - Preparing Annexes for EN 60950-1 & EN 60065, EN 62368-1
 - Mostly administrative task
 - But still face challenges – some technical!
- What does it mean?
 - Presumption of conformity?
 - Notified bodies

Will EN 60950-1/EN 60065 ever be cited under RE-D??

EN 62368 - Next Steps for TC108X

- EN 62368-1:2014/2nd Edition
 - Published and cited in LVD
 - Change
 - Add amendment to include Annex ZZ
 - Add amendment to include revised WG 3 sound pressure requirements
 - Sound pressure requirements mandated by EU Commission

- EN 62368-1:2018/3rd Edition
 - Ongoing parallel enquiry with IEC FDIS
 - Complete in July 2018
 - Annex ZZ and WG 3 requirements covered in Common Modification Document
 - Publish it in 2018

- EN 62368-3
 - Parallel vote complete
 - Waiting for Common Modification document
 - Publish in 2018

- EN 60950-1 & EN 60065
 - Prepare Annex ZZ/ZA
 - Cite in EU-OJ under RE-D