CENELEC TC108X Update
EN 62368-1

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September 10, 2019

In coordination with:
Peter Kelleher, Dell, TC108X convener

PSES San Diego Chapter meeting
Sep 10, 2019
EN 62368-1: Next Steps for TC108X

- **EN 62368-1: 2014/2nd Edition**
  - Published and cited in LVD
  - Change
    - Add amendment to include Annex ZZ
    - 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 62950-1 & EN 60065**
  - Parallel vote complete
    - Waiting for Annex ZZ/ZA
    - Cite in EU OJ under RE-D
What happened to 3rd edition in Europe?

- Unclear language
- Ambiguous requirements and test methods
- Inadequate requirements
- Too many choices of test methods for the user

4.1.1 cannot be used for presumption of conformity

CENELEC standards

EN 60950-1
EN 60065
EN 62368-1 2nd
EN 62368-1 3rd
EN 62368-3

European Commission
HAS Consultant
EU Official Journal
Safety standards summary

- EN 60950-1
  - Published and cited under LVD
  - Will not be cited under RED (Negative assessment)
- EN 60065
  - Withdrawn on December 20, 2020
- EN 62368-1:2014
  - Published and cited under LVD
  - Will not be cited under RED (Negative assessment)
- prEN 62368-1:2019
  - Not yet Published
  - To be cited under LVD? (Negative assessment)
  - To be cited under RED? (Negative assessment)
So what’s next for EN 62368-1 3rd edition??

Official Journal of EU

- EN 60950-1
- EN 60065
- EN 62368-1 2nd edition

December 20, 2020
EN 62368 – Proposed next Steps for TC108X

Prepare amendment for EN 62368-1

Propose amendments to EN 62368-1 to align with Commission requirements.

Subject to TC108X consensus and NC approvals!

The future……..

- Citation of amended EN 62368-1?
- Life without ‘presumption of conformity’?
- Closer liaison between CENELEC & IEC?

2019

Publish EN 62368-1

Publish as a European standard aligned with international standard

May not be cited in EU OJ!

2019(later)

Withdrawal of legacy standards

EN 60950-1/EN 60065 are withdrawn in December 2020

What to do with EN 62368-1 2nd edition?
Thank you

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