

Road maps for BWRs 4 and 5

- Identify scopes (done)
- Use links
- Prevent double work
- Identify gaps
- Assign to body for solution

Aspects of safety in use – already covered ?

- Slipperiness of floors – CEN/TC 339
- Lightning protection – CENELEC
- Protection against electrical hazards – CENELEC
- Falling (incl. falling through glass)
- Personal alarm systems
- Burns – Fire protection (see also BWR 2)
- Collision

Aspects of BWR 4 and coverage – part 2

- Earthquakes – Eurocode 8 /CEN/TC 250/SC 8
- Installations on site - ??ISO or CEN/TC XX?
- Controlling constructions in use / maintenance
- Injury from explosions
- Failure of mounting and fixing of e.g. facades
- Wind and weather protection
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Aspects of protection against noise

- Difference between new buildings and existing buildings? No
- Noise may come from outside or inside
- Noise protection capacity of whole construction, not just of component (Connection between components is weak spot)
- CEN/TC 126?

Noise from outside

- Traffic
- Neighbours
- Weather conditions (wind, rain)
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Noise from inside

- Installations and services
 - Ventilation systems
 - Natural ventilation
 - Mechanical ventilation
 - Sewage
 - Lifts
- Roommates
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