



*Making
the World
a safer place*

Nemko Canada Safety Services

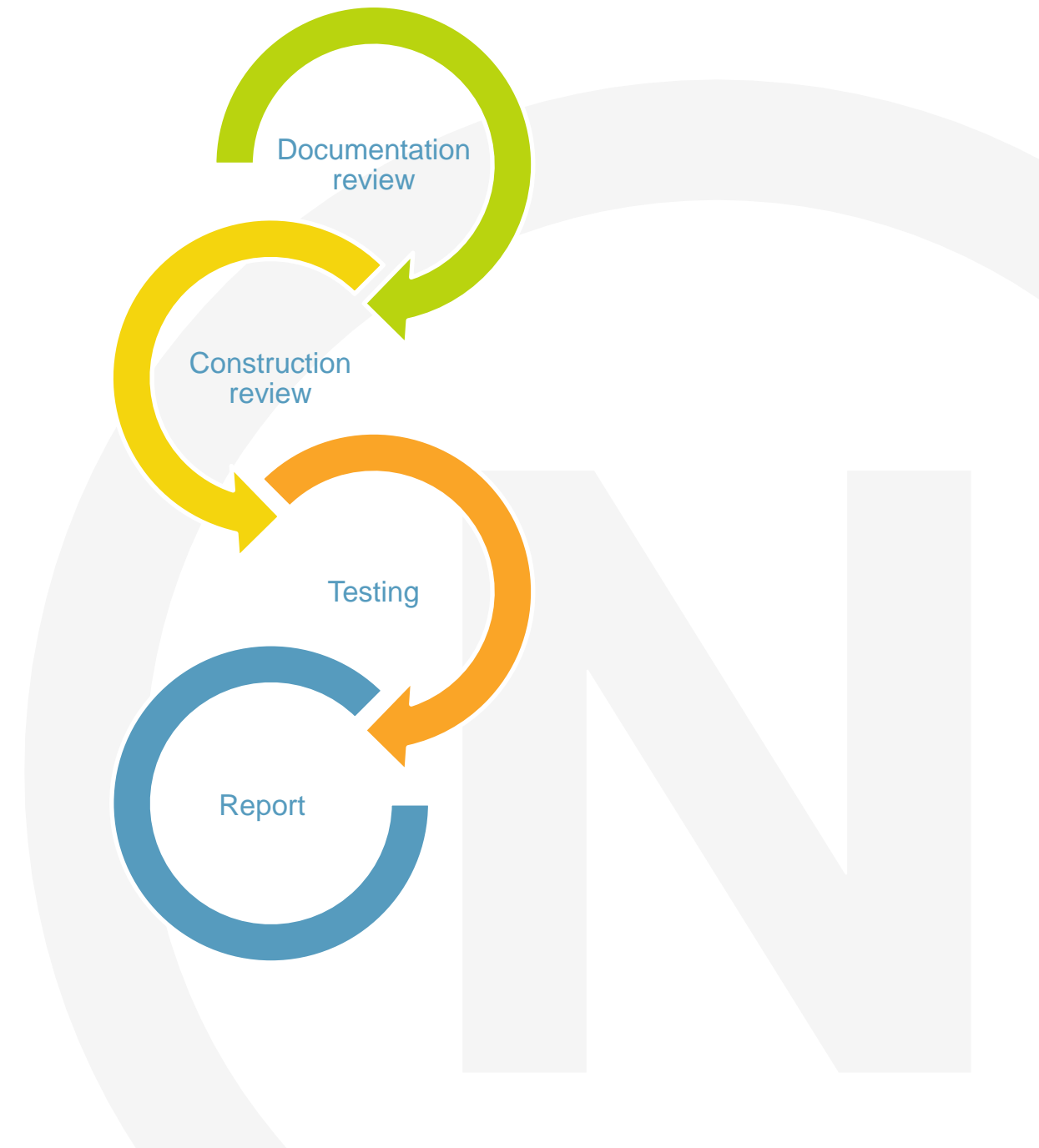
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Version 1

Product Safety Services is more than testing

Four steps model in type evaluation:

- Documentation review:
RMF, family grouping, User manual, Rating / warning labels, Critical components certification status, material choosing...
- Construction review:
Mounting means, enclosure openings, insulation, clearance and creepage distances, access to hazardous parts...
- Testing:
Electrical, Optical, Acoustic, Mechanical, Ingress protection, Flammability, Energy consumption...
- Report:
IEC report, EN report, Report for specific market, CB report, NRTL descriptive report...



Early involvement is key

**Design
review**

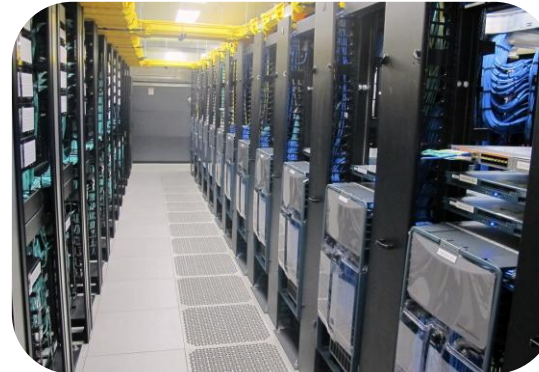
**Pre-
compliance**

**Type
Evaluation**

Various Product categories



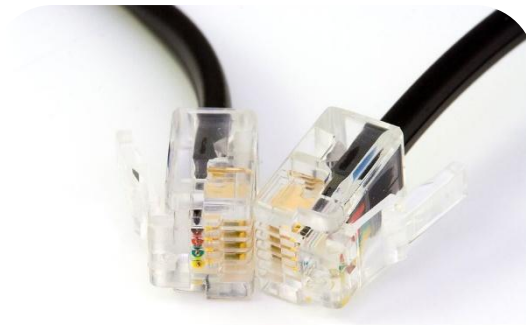
MED



ICT & AV



MEAS



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Thank you!

