Calculation Standards

The following national and international standards and guidelines are implemented in CadnaA:

Industrial Noise

- **ISO 9613 incl. VBUI** (International, EC-Interim)
- **CONCAWE** (International)
- **VDI 2714, VDI 2720** (Germany)
- **DIN 18005** (Germany)
- **ÖAL Richtlinie Nr. 28** (Austria)
- **BS 5228** (United Kingdom)
- **Nordic General Prediction Method** (Scandinavia)
- **NORD 2000** (Scandinavia)
- **Ljud från vindkraftverk** (Sweden)
- **Harmonoise, P2P calculation model** (International)
- **NMPB08 - Industry** (France)
- **CNOSSOS-EU** (2014)

Road Noise

- **NMPB-Routes-96** (France, EC-Interim)
- **RLS-90, VBUS** (Germany)
- **DIN 18005** (Germany)
- **RVS 04.02.11** (Austria)
- **STL 86** (Switzerland)
- **SonRoad** (Switzerland)
- **CRTN** (United Kingdom)
- **TemaNord 1996:525** (Scandinavia)
- **Czech Method** (Czech Republic)
- **NMPB-Routes-08** (France)
- **TNM** (USA)
- **CNOSSOS-EU** (2014)

Railway Noise

- **RMR, SRM II** (Netherlands, EC-Interim)
- **Schall03 (1990), Schall Transrapid, VBUSch** (Germany)
- **Schall03 (2014)** (Germany)
- **DIN 18005** (Germany)
- **ONR 305011** (Austria)
- **Semibel** (Switzerland)
- **NMPB-Fer** (France)
- **NMPB08-Fer** (France)
- **CRN** (United Kingdom)
- **TemaNord 1996:524** (Scandinavia)

- **FTA/FRA, draft** (USA)
- **CNOSSOS-EU** (2014)

Aircraft Noise

- **ECAC Doc. 29, 2nd edition 1997** (International, EC-Interim)
- **ECAC Doc.29 3rd edition** (International, EC-Interim)
    *except military databases
- **INM 7.0 Integrated Noise Model** (International)
    *except military databases
- **ICAN / AzB 2008** (Germany)
- **DIN 45684** (Germany)
- **AzB 1975** (Germany)
- **AzB-MIL** (Germany)
- **LAI-Landeplatzleitlinie** (Germany)
- **VBUF** (Germany)
- **ÖAL 24** (Austria)
- **CNOSSOS-EU** (2014)