

Presentation of the National Standards Body

February 4, 2020





- Public administration under the authority of the Minister of the Economy
- Created by the amended Law of July 4, 2014 and the Law of February 17, 2017 amending the amended Law of July 4,
 2014
- Total staff : 50 (February 2020)
- ISO 9001:2015 certification (Budget and administration department, NSB, Digital Trust department, Market surveillance department)

National Standards Body

- Composed of 6 persons
- Close collaboration with the EIG ANEC-N





→ Support for the implementation of the Luxembourg standardization strategy

Creation: October 4, 2010





- **Objectives**: Promotion, awareness raising and training, applied research in the field of standardization and metrology in order to support companies' competitiveness in Luxembourg
- **Human resources**: 6 employees in the Standardization department
- Partners:







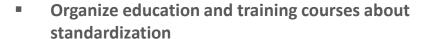




Standardization activities in Luxembourg



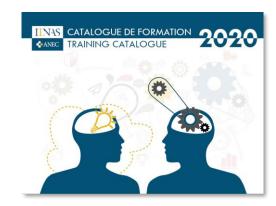
- ✓ Website (portail-qualite.lu) regularly updated
- ✓ Monthly Newsletter (https://gd.lu/4lTr96)
- ✓ Events (e.g.: World Standards Day)
- ✓ Brochures
- ✓ Social Media (LinkedIn, YouTube)



Training catalogue (updated annually)



- University certificate "Smart ICT for Business Innovation"
- ✓ Research program (2017-2020) on "Digital Trust for Smart ICT"
- ✓ Master project "Smart Secure ICT for Business Innovation"







Standardization activities in Luxembourg



Coordinate and supervise the creation of national standards

- ✓ Creation of a national standards office (in collaboration with CRTI-B)
- ✓ National standard on the calculation of the living surface (published ILNAS 101:2016)
- ✓ National annexes of the Eurocodes (published)
- ✓ National annexes on concrete (ongoing work)
- ✓ National standard on building acoustics (ongoing work)
- ✓ National standard related to the technical controls of buildings (ongoing work)

Information and Communication Technologies (ICT) sector

- ✓ National standard on e-archiving (ongoing work)
- ✓ National standard on information security in the context of the accreditation of laboratories (ongoing work)

Other domains

✓ National annex concerning the Winter Diesel (published - EN 590:2013+A1:2017/AN-LU:2019)



Available standards in Luxembourg

60 national standards (ILNAS)



70.000+ European standards (EN)



66.000+ International standards (ISO and IEC)





47.000+ German standards (DIN)



→ More than 180.000 available normative documents (active and inactive)





- Electronic format
- Languages : French, German & English
- Attractive prices
- Free access to draft standards in public enquiry (CEN, CENELEC, ETSI and IEC)





















 Free consultation of European (CEN,CENELEC & ETSI), international (ISO & IEC) and national (ILNAS) standards

Locations:

- ✓ ILNAS premises in Esch-Belval (on appointment)
- ✓ Luxembourg Learning Centre in Esch-Belval
- ✓ LIST premises in Belvaux
- ✓ Former library of the University of Luxembourg in Kirchberg
- ✓ Securitymade.lu (SMILE) (on appointment)
- ✓ Town administration of Echternach





Participation in technical standardization

Participation in standardization activities

- ✓ Management of the participation of national experts who represent Luxembourg in the European and international technical committees
 - Open to everybody
 - Free of charge



National register of delegates

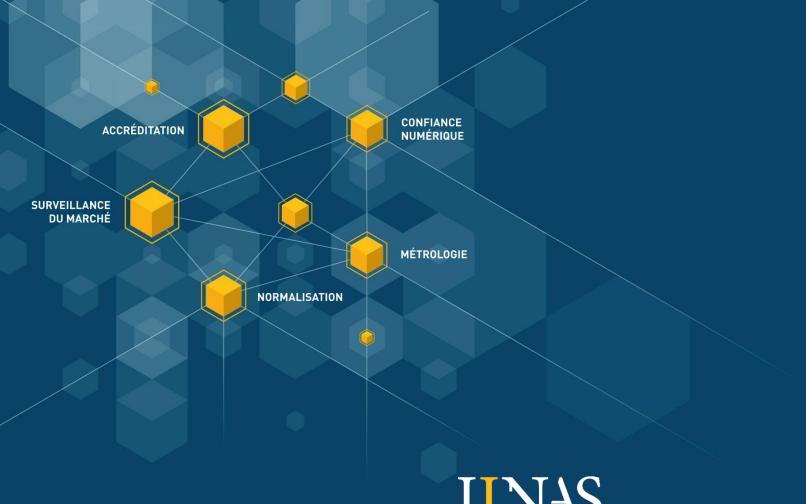
- √ 335 experts registered (January 2020)
- ✓ 1005 registrations in technical committees
- ✓ Link: https://gd.lu/cCN7qg



More information available on:

https://portail-qualite.public.lu/fr/normes-normalisation/participernormalisation.html





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