

Welcome
Bienvenue
Willkommen

ACCREDITATION

CONFIANCE
NUMÉRIQUE

SURVEILLANCE
DU MARCHÉ

MÉTROLOGIE

NORMALISATION

ILNAS

PRESENTATION OF THE NATIONAL STANDARDS BODY

Workshop ETSI

07/07/2017

Jérôme Hoerold – Head of the national standards body



National Standards Body

- Staff: 5 civil servants
- Close collaboration with the G.I.E. ANEC-N (5 persons)





PILLAR 1 Information and communication technologies (ICT)

- Support and constant development of the standardization field dedicated to ICT
- Implementation of the Luxembourg's Policy on ICT standardization (2015-2020)
- Detection of niche opportunities for economic developments

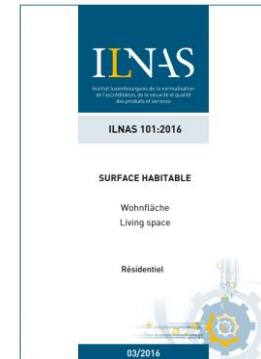
PILLAR 2 National influence and compliance with legal attributions

PILLAR 3 Products and services

3.1 National Level

➤ Creation of national standards

- National Annexes of the Eurocodes
- National Annex concerning the Winter Diesel
- National standard about the living surface
- Creation of a national standards office in the field of construction



➤ Create a normative culture in Luxembourg

- University Certificate "Smart ICT for Business Innovation" at the University of Luxembourg
- Promotion in the field of standardization (Newsletter, portail-qualite.lu, LinkedIn, events, ...)
- Trainings and research in the field of standardization
- Awareness raising sessions in high schools
- Communication plan for SMEs



➤ **Representation of Luxembourg at a European and international level**

- Participating in the « Committee on Standards » of the European Commission
- Signatory of the Joint Initiative on Standardization (29 March 2017)
- Participating in the General Assemblies and BTs of CEN, CENELEC, ETSI, ISO and IEC
- Participating at the ETSI NSO Meetings

➤ **Participating in the creation of European and international standards**

- 244 experts registered (June 2017)
- 691 subscriptions in technical committees
- Opened to every socio-economic actor of Luxembourg
- Participation is free of charge
- Free trainings offered to national delegates

Registre national des délégués en normalisation - Juin 2017

Nombre d'inscriptions aux comités techniques :	
ILNAS/OLN	23
CEN	208
CENELEC	16
CEN/CENELEC	2
CEN/CENELEC/ETSI	2
ECSS	21
ISO/IEC	171
ISO	242
IEC	6
Total	691

Nombre de personnes inscrites : 244

ILNAS

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➤ Luxembourgish organizations involved in ETSI standardization



- ILNAS is carrying out the public enquiries of an EN in Luxembourg
- In collaboration with G.I.E. ANEC, ILNAS is following actively the ongoing standardization work of ETSI (ETSI TC ESI and ETSI TC CYBER)

4. Availability of standards

4.1 Standardization catalogue

- 61 national standards



Institut luxembourgeois de la normalisation,
de l'accréditation, de la sécurité et qualité
des produits et services

- 58.330 European Standards from
CEN, CENELEC and ETSI



- 59.232 International Standards from ISO and IEC



- 45.796 DIN standards



→ More than 160.000 normative documents at your disposal

- Format: electronic
- Language: French, German and English
- Competitive prices
- Free access to documents in public enquiry



WELCOME TO THE ILNAS E-SHOP!

National (ILNAS, DIN), European (EN) and International (ISO, IEC) standards are available: here!

ILNAS offers you the possibility to search and purchase National, European and International Standards, prepared and adopted by the Standardization Organizations such as ILNAS, DIN, CEN, CENELEC, ETSI, ISO and IEC. This online catalogue includes draft standards, adopted and published ones as well as historical deliverables.

A read-only access to standards is offered [for free at several locations](#) in Luxembourg.

Search a standard

Ratiified standards Draft standards Withdrawn standards Standards in public enquiry

Advanced search

How to search standards? | How to purchase standards? | How to get your standards?

Two ways are provided to you:

- A quick Search box allowing you to search by standard code (number) or keywords and phrases
- An Advanced Search which allows you to combine further search criteria such as:
 - Standard reference / wording
 - Standardization Body
 - Technical Committee
 - Domain (ICS Field: International Classification for Standards)
 - Directive
 - Edition date

News

Cloud Computing: renforcer la confiance grâce aux normes

En 2016, 19 % des entreprises luxembourgeoises utilisaient des services de Cloud Computing[1], soit une progression de 6 % depuis 2014. Cette technologie offre de nombreux avantages aux organisations qui l'adoptent (ex. : accessibilité, optimisation des coûts) cependant plusieurs facteurs, tels que les potentiels problèmes de sécurité ou de portabilité, limitent encore son usage. Dans ce cadre, les organisations internationales de normalisation travaillent activement à développer des normes répondant à ces problématiques afin de favoriser l'adoption du Cloud Computing par les organisations.

[Lire la suite](#)

Portail-QUALITE.LU
QUALITE-SECURITE-CONFORMITE

4. Availability of standards

4.3 Free access on lecture stations

Availability of all EN (CEN,CENELEC et ETSI), ISO, IEC and ILNAS standards (despite DIN)

Location of the lecture stations:

1) **Université du Luxembourg**

Campus Kirchberg

2) **Chambre of Commerce**

House of Entrepreneurship

3) **Bibliothèque nationale de Luxembourg**

Luxembourg city-center

4) **ILNAS**

Esch-Belval

5) **LIST**

Esch-Belval (Maison de l'innovation) & Belvaux



ILNAS, in collaboration with G.I.E. ANEC, offers the following products and services to the national market :

- Diffusion of normative information
- Training and awareness sessions
- Standards watch
- Standards analysis (ICT)

These products and services are provided for free on simple demand.



Portail qualité www.portail-qualite.lu



ILNAS e-shop ilnas.services-publics.lu





*Thank you
Merci
Danke*

ILNAS

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