



ILNAS

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

ILNAS-NSB commitment, missions and the National Standardization Strategy

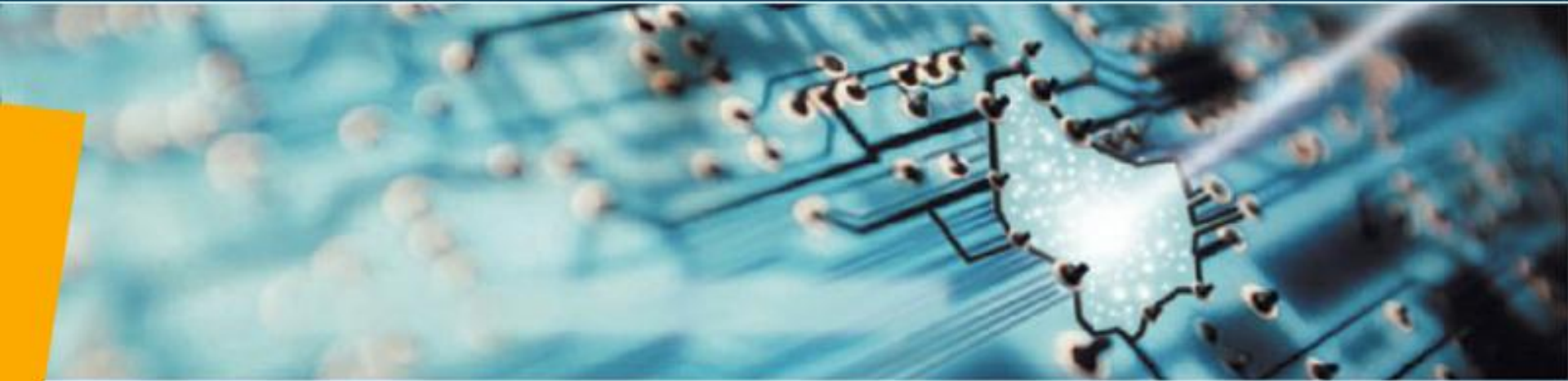
Jean-Marie Reiff

September 26, 2012

Summary

- I) National activities in the standardization field**

- II) National Standardization Strategy**



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**National activities
in the standardization field**

ILNAS

Luxembourg Institute for Standardization, Accreditation, Safety and Quality of goods and services

Institut Luxembourgeois de la Normalisation, de l'Accréditation, de la Sécurité et qualité des produits et services

Date of creation

- Law dated May 20th, 2008 (under revision)
- Grouping of various technical and administrative missions

Legal Status

Public administration under the authority of the Minister of Economy and Foreign Trade

Staff

29 civil servants

Missions

ILNAS, a skilled network dedicated to competitiveness and consumer protection



NSB commitment

ILNAS, as Luxembourg's National Standards Body, is a member of the European standardization organizations, CEN, CENELEC and ETSI, and of the international standardization organizations ISO and IEC

Our commitment:

- Work for the benefit of Luxembourg's Community
- Foster and promote voluntary consensus based standards
- Provide public access to standards development
- Facilitate SMEs' participation in European and international standardization
- Engage with all stakeholders
- Ensure transparency of interests and balanced mirror committees
- Support Government policy makers and regulators
- Represent Luxembourg's interests at international level
- Facilitate access to standards
- Work on continuous improvement

Missions related to standardization

Highlighting some missions:

- Maintain the national database of more than 90.000 normative documents
- Organize education and training courses about standardization
- Publish and implement European and national standards (Mémorial)
- Develop partnerships with academia and research
- Manage the National Mirror Committees

Services

Highlighting some services:

- Participation in technical standardization committees, free of charge
- Selling standards (e-shop - <https://ilnas.services-publics.lu>)
- Free consultation of standards at the ILNAS offices
- Mentoring and training of new delegates in standardization
- Carrying out studies on standardization activities in important economic sectors
- Organizing standardization fora dedicated to specific economic sectors





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National Standardization Strategy

National Standardization Strategy 2010-2020

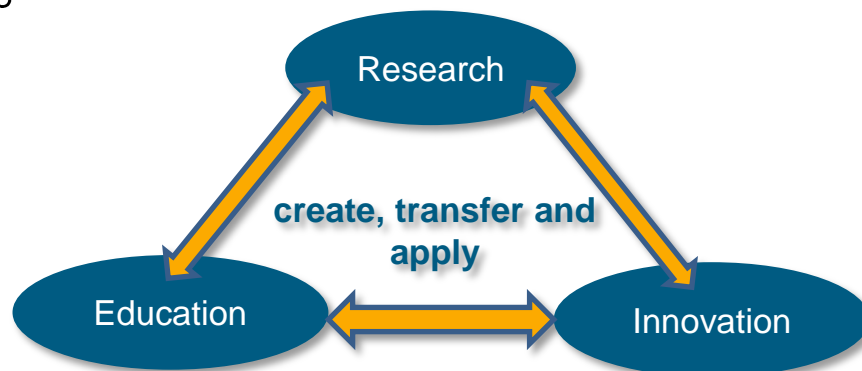
Goals:

- Support the national economy in terms of competitiveness, performance and international visibility
- Develop a homogenous “standardization culture” at national level
- Improve the position of Luxembourg in the European and international standardization organizations
- Launch an innovative and federative way for the national standardization process

National Standardization Strategy 2010-2020

Based on:

- Coalition agreement for government 2009-2014
- EU 2020 Strategy
- European Standardization Strategy 2020 (will be revised)
- Regulation on the European standardization (will be adopted soon)
- Economic approach based on the real needs identified per sector
- Guiding principle: “Setting standards means setting the market”
- Knowledge triangle



National Standardization Strategy 2010-2020

Initial objectives – June 2010

- Analysing standardization activities by economic sector (sector based normative approach) as a support for the national economy (e.g. ICT, Energy, Biomedical)
- Developing research programs in the standardization field to support innovation (e.g white paper on digital trust)
- Developing the Luxembourg's national standards body
- Providing training and organizing awareness campaigns related to standardization
- Creating the Economic Interest Grouping ANEC “Agency for Standardisation and Knowledge-based Economy”

Updated objectives – September 2012

- Consolidating the sector-based normative approach and develop a cross-sectors approach (horizontal approach e.g. ICT)
- Developing the “Luxembourg's Standards Education Initiative” (lifelong standardization education)
 - Introducing standardization in primary, secondary and adult education
 - Education about standardization in higher education (e.g. developing of an international master “entrepreneurship and standardization”, making education about standardization mandatory for engineers”)
 - Trainings for stakeholders (e.g. public administrations, consumers, academia) and SMEs
- Developing products and services for SMEs related to standardization (e.g. diagnostic on standardization)

National Standardization Strategy 2010-2020

Execution

ANEC, Agency for Standardization and knowledge-based Economy



ANEC
AGENCE POUR LA NORMALISATION ET
L'ÉCONOMIE DE LA CONNAISSANCE

- Legal status: Economic Interest Grouping (EIG)
- Creation: October 4th, 2010
- Object: Promotion, awareness raising and training, applied research in the field of standardization in order to support companies' competitiveness in Luxembourg
- Partners:

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 **CHAMBRE
DES METIERS**
Luxembourg

 **CHAMBRE DE
COMMERCE**
LUXEMBOURG

statec

For further information

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www.ilnas.lu