A prospective view of Luxembourg in 20 years Carlo Thelen, Director General, Chamber of Commerce 3 July 2017



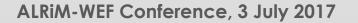




Aiming at another type of growth

2 The delicate art of preparing the future

3 The Grand Duchy in 20 years





1. Aiming at another type of growth

GLOBAL RISKS REPORT 2017



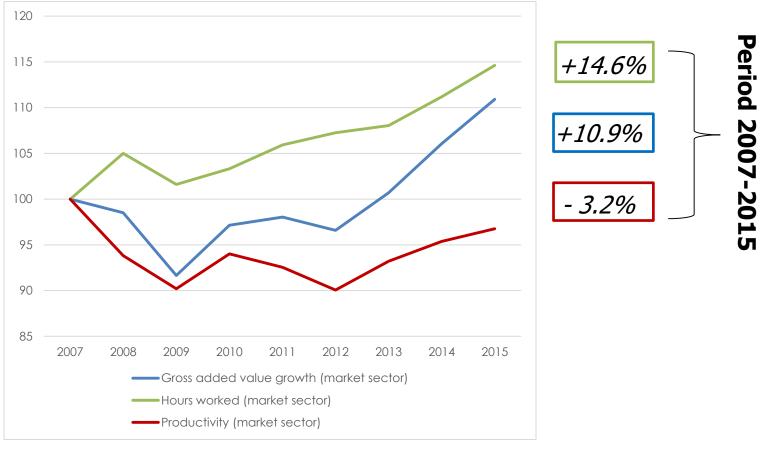
1 Rising Income and wealth disparity

- 2 Changing climate
- 3 Increasing polarization of societies

Geopolitical Societal Technological

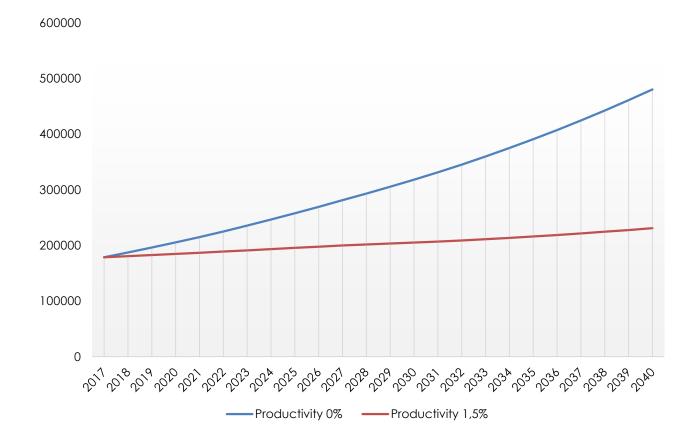
- 4 Rising cyber dependency
- 5 Ageing population

STUMBLING STONE EXTENSIVE GROWTH



(Levels 2007=100)

NEED OF CROSS-BORDER WORKERS



2. The delicate art of preparing the future

TIR STRATEGY THE 3RD INDUSTRIAL REVOLUTION



ENERGY

CIBCULAR . ECONOMY

LËTZEBUERG

FOOD

ALRiM-WEF Conference, 3 July 2017

SMART .

NOUSTEL

MOBILITY

FINANCE

WORK 4.0



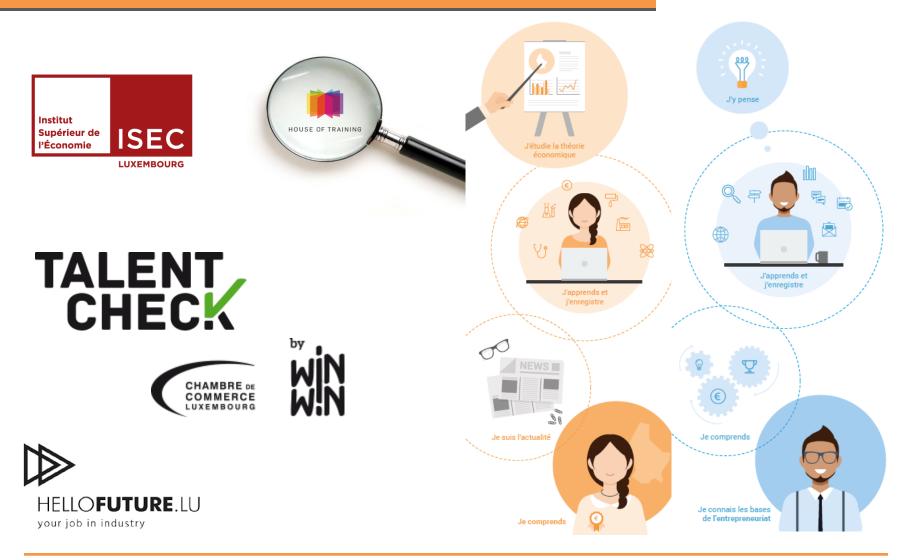


DIGITAL TRANSFORMATION

X

Fit 4 Digital

UPSKILLING AND INFORMING



11

HOUSE OF ENTREPRENEURSHIP

HOUSE OF ENTREPRENEURSHIP

LUXEMBOURG HOUSE OF FINTECH



LEADERST

HOUSE OF START-UPS



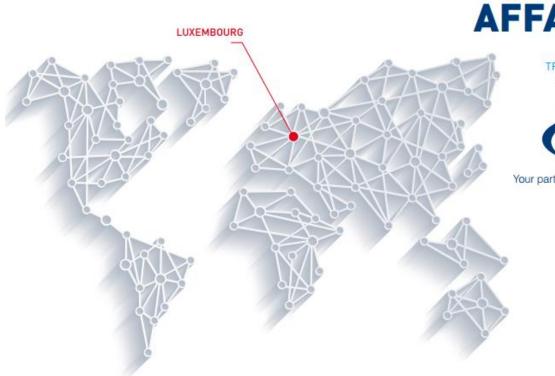
INTERNATIONALISATION

INTERNATIONAL AFFAIRS

FOREIGN TRADE SUPPORT AND OFFICIAL AGENDA



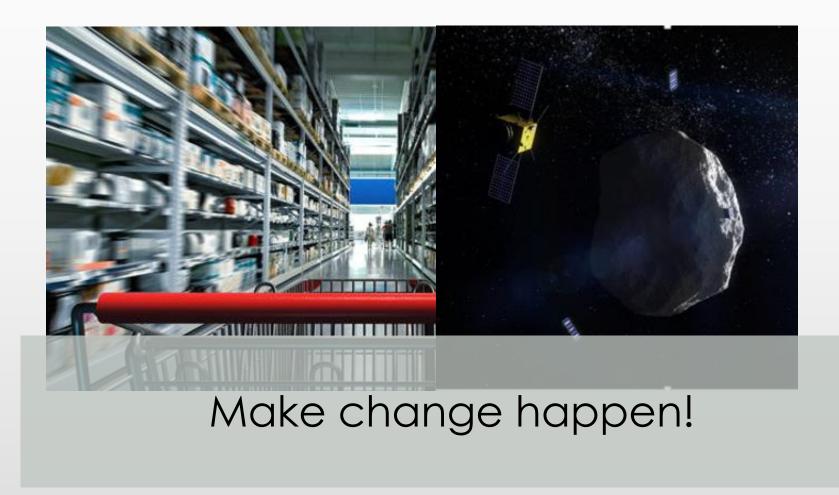
Your partner for success





3. The Grand Duchy in 20 years

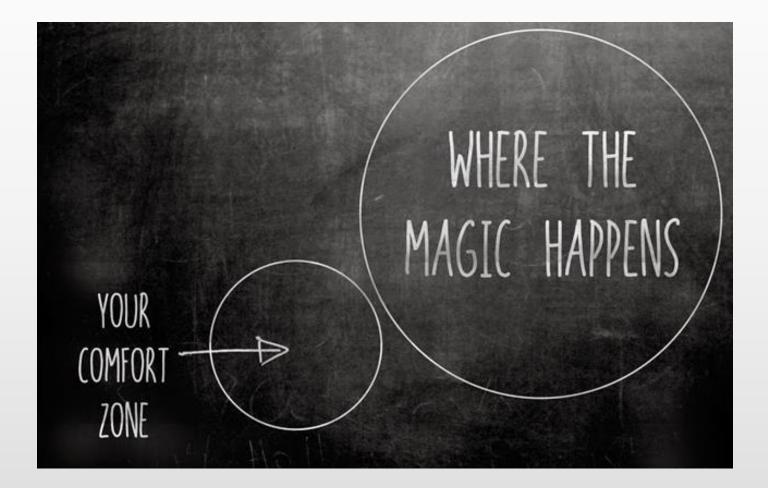
TRADITION VS. INNOVATION







CHANGE MANAGEMENT



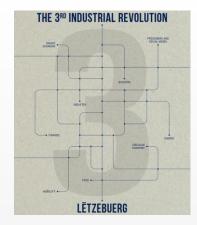




THE GRAND DUCHY IN 20 YEARS

The Third Industrial Revolution: The paradigm shift to a sustainable smart Luxembourg

- Rising importance of local or regional **energy clusters**
- A more intelligent, sustainable, cohesive, and resilient
 mobility and transport ecosystem
 - Smart, green and circular buildings in an optimal
 shared and attractive district
- An internationally recognized platform for sustainable
 industrial excellence through innovative solutions
 - a sustainable, world-class financial hub at the vanguard of the digital revolution making transformation happen
- Foster the principles of sustainability through the use of ICT for inclusive growth, economic diversification and social empowerment



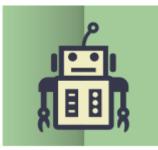


THE GRAND DUCHY IN 20 YEARS

« The companies will be the driving force of this major transition »



Getting the largest number o companies to succeed the transition





2. Support promising start-ups in seizing new opportunities



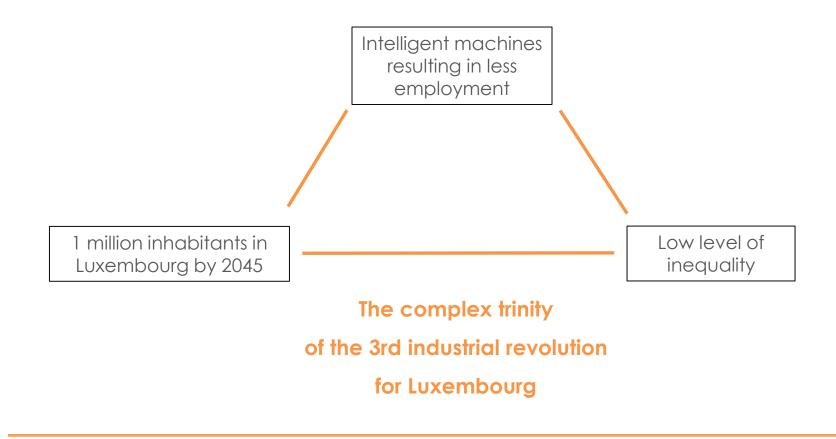


3. Play an active role in the follow-up of the strategic study "The Third Industrial Revolution"



FONDATION IDEA

« Prediction is very difficult, especially about the future »



THANK YOU FOR YOUR ATTENTION!