VFA Interlift Forum 2015

The European Lift Market

SNEL, SNEE and other Focus Areas of ELA

Jean-Pierre Jacobs

Secretary General

European Lift Association (ELA)

WHAT WE ARE

The European association representing the lift and escalator Industry

- 25 EU member associations representing:
- 1 300 companies
- 5.7 million existing lifts
- 124 000 new lifts every year
- 130 000 existing escalators
- 152 000 employees

2014 – 2017 ROADMAP

Sustainable development

Major focus areas

- Safety
- Accessibility
- Energy Efficiency + Environmental issues
- Global Harmonization
- Attractiveness of the industry

WHAT WE ARE

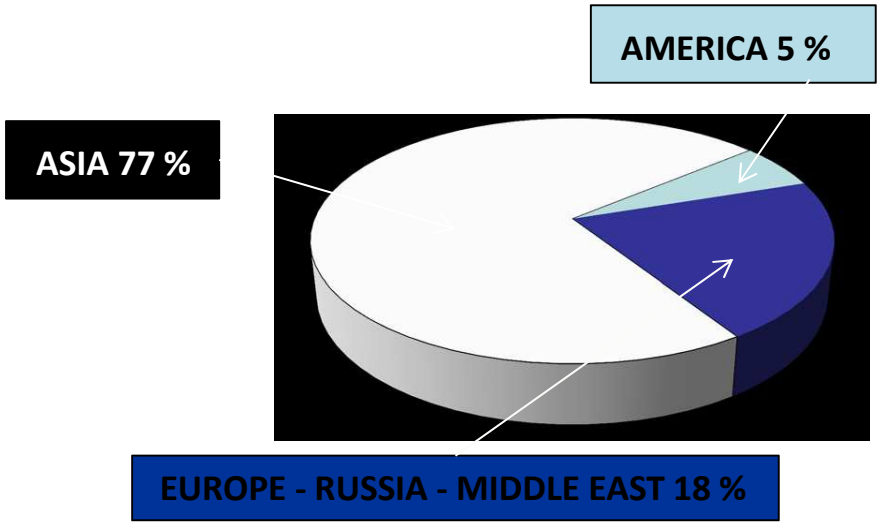
DELIVERABLES

WHAT WE WANT TO BE

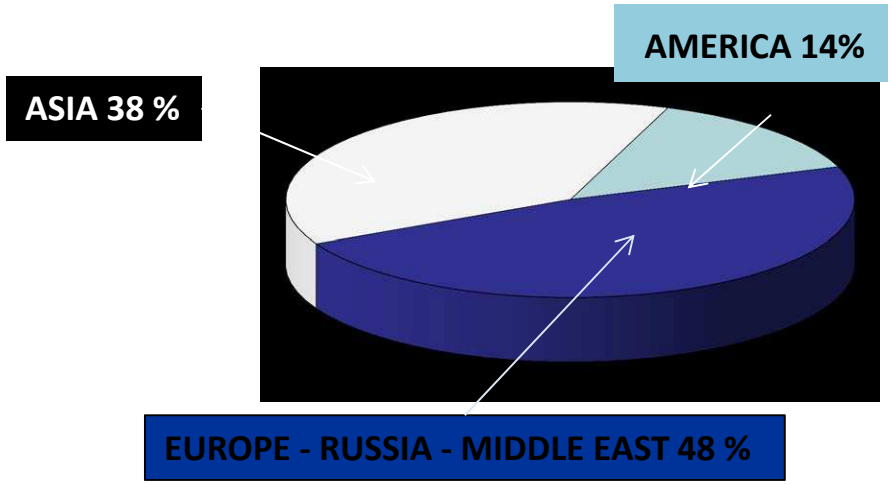
OPERATIONAL PRIORITIES

Market figures

NEW EQUIPMENTS
WW = 875 000
Europe = 124 000



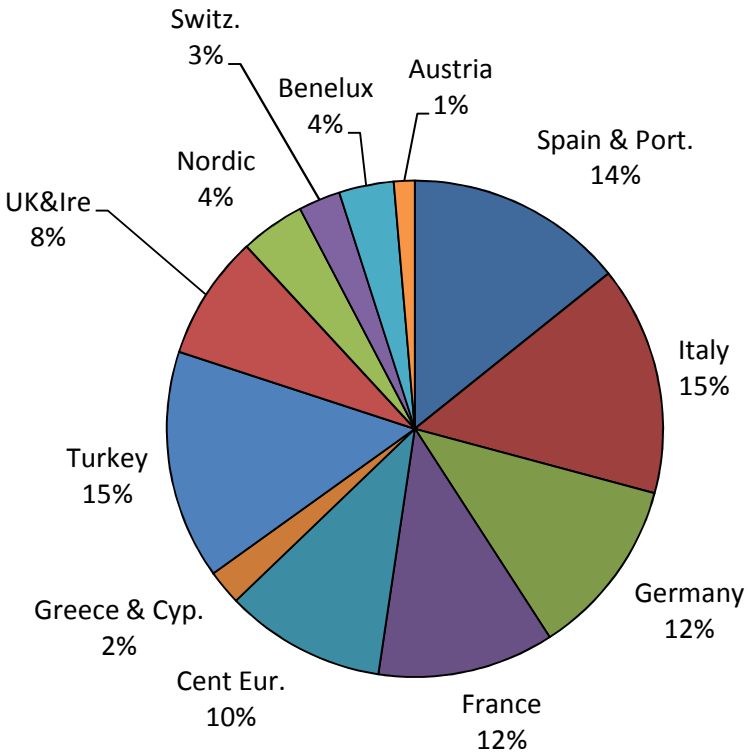
EXISTING UNITS
WW = 12.6 Mio
Europe = 5.7 Mio



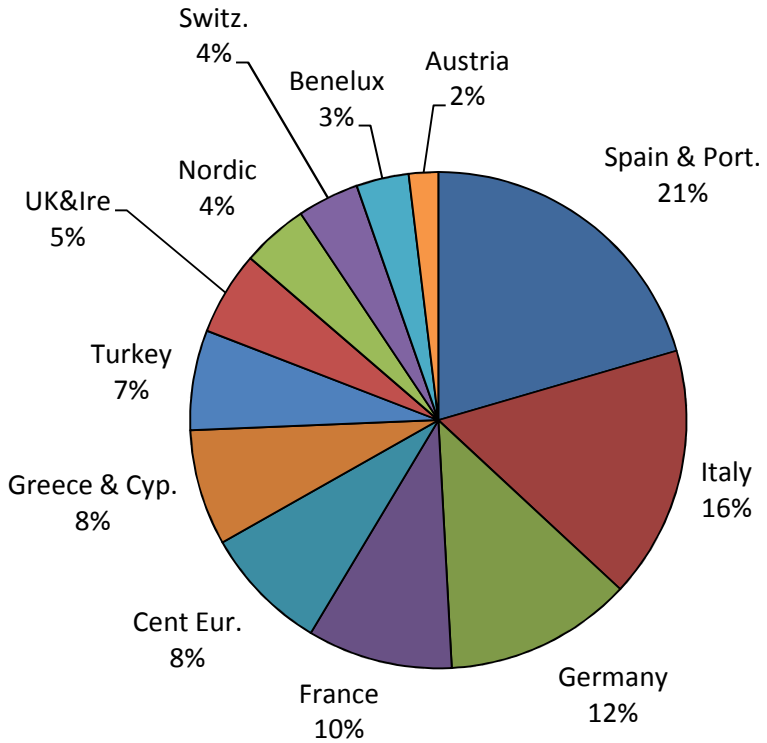
Source: UTC

Employees & Existing Lifts 2014

152 000 Employees

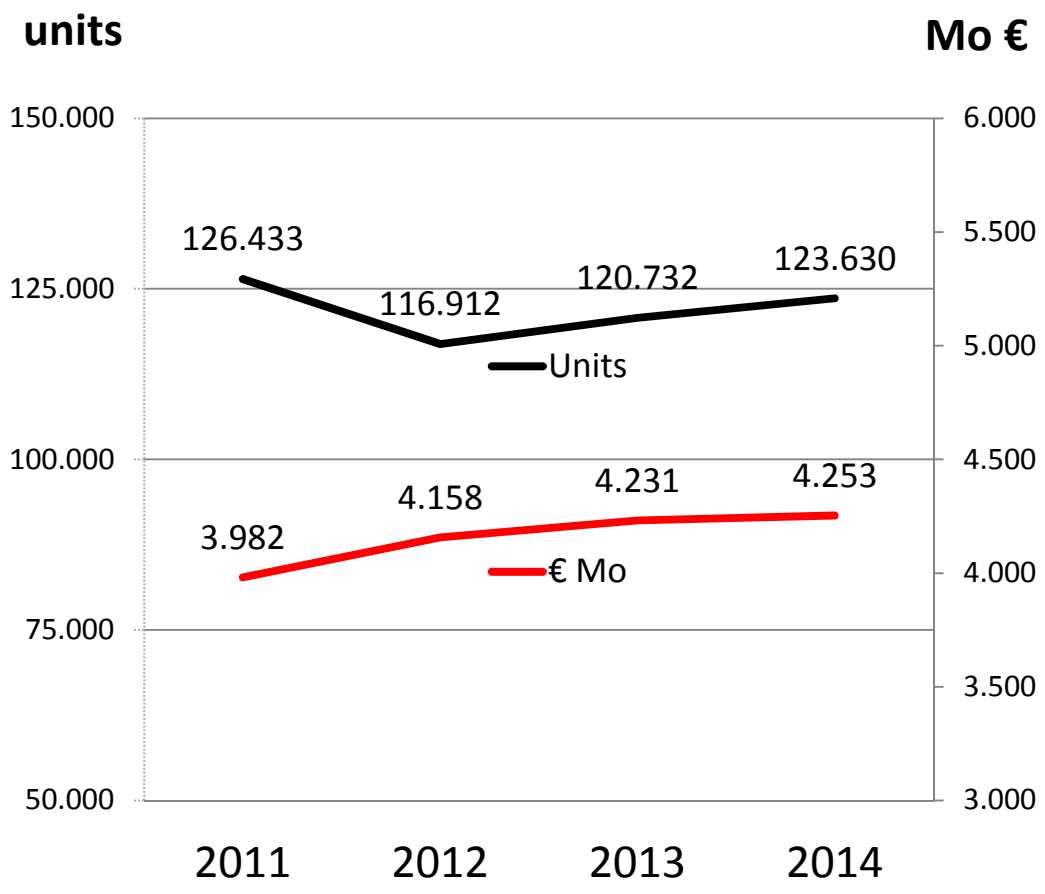


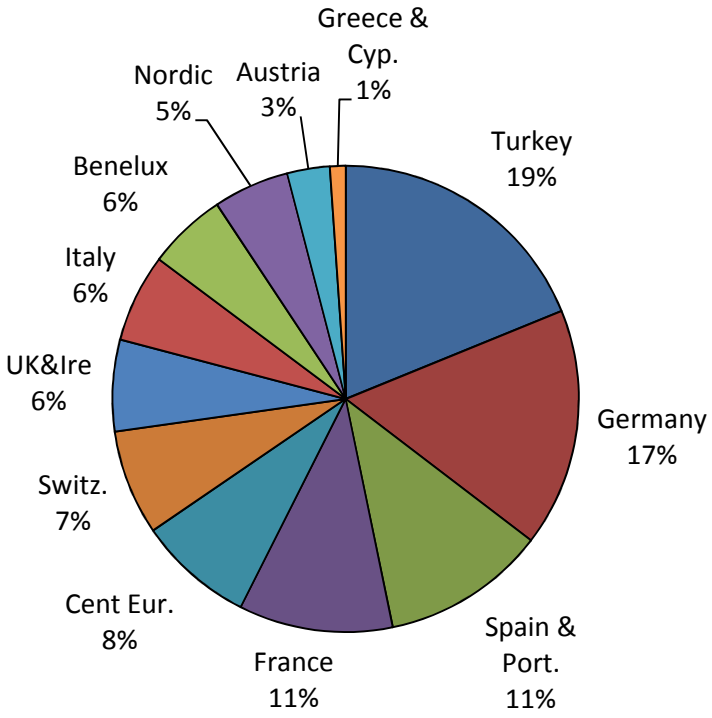
5 761 000 Lifts



Source: ELA

New Lifts 2014

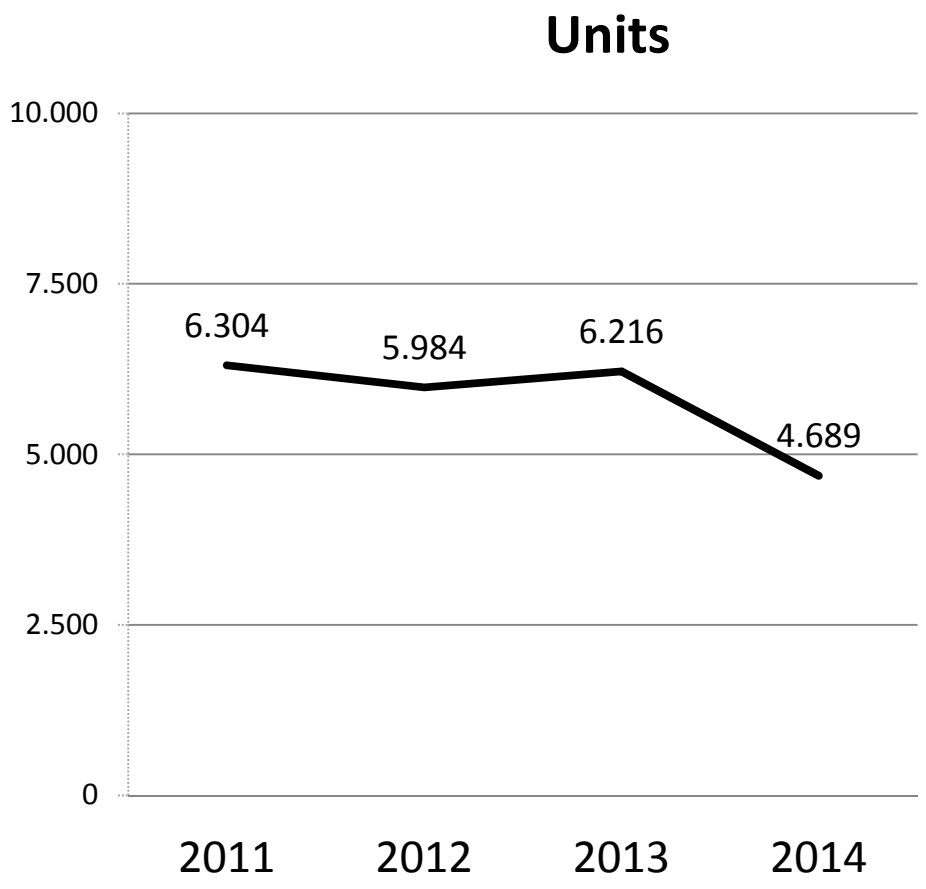


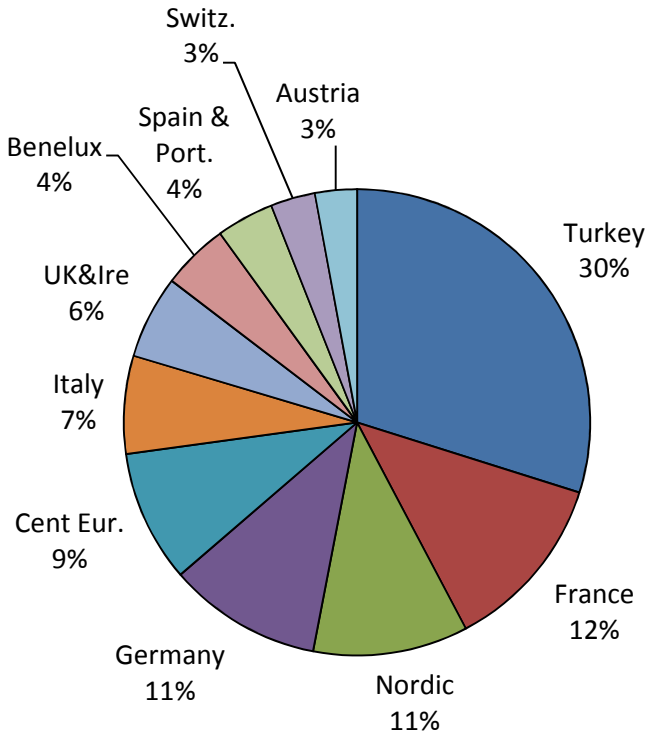


123 630 units

Source: ELA

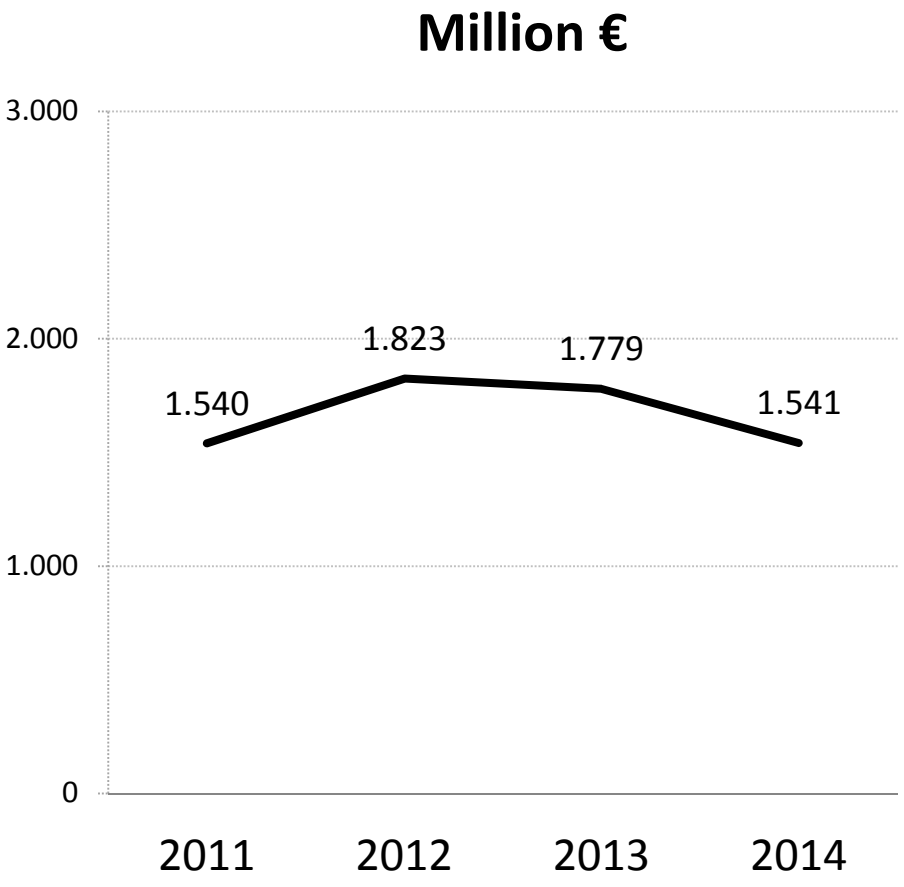
New Escalators & Moving Walks 2014

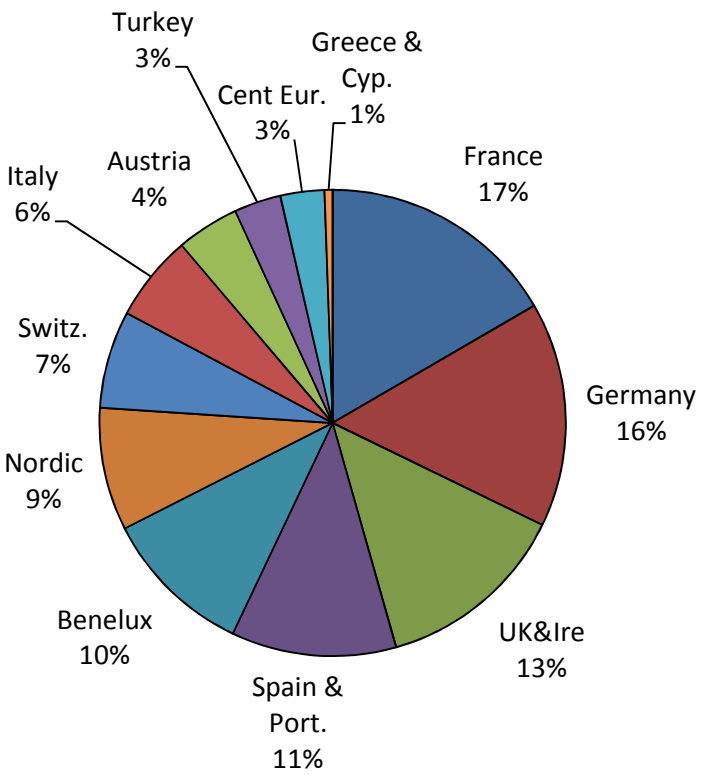




Source: ELA

Modernization 2014

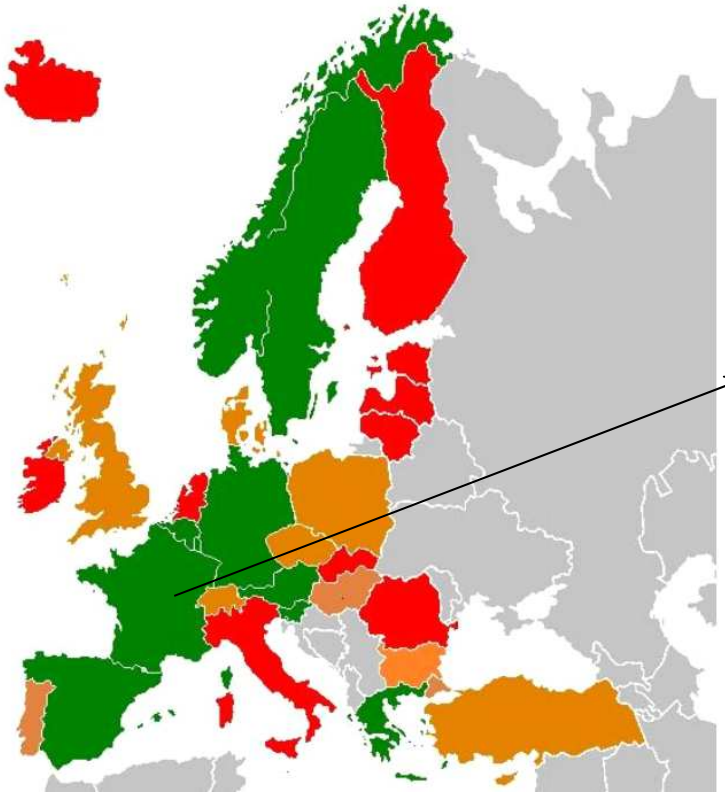


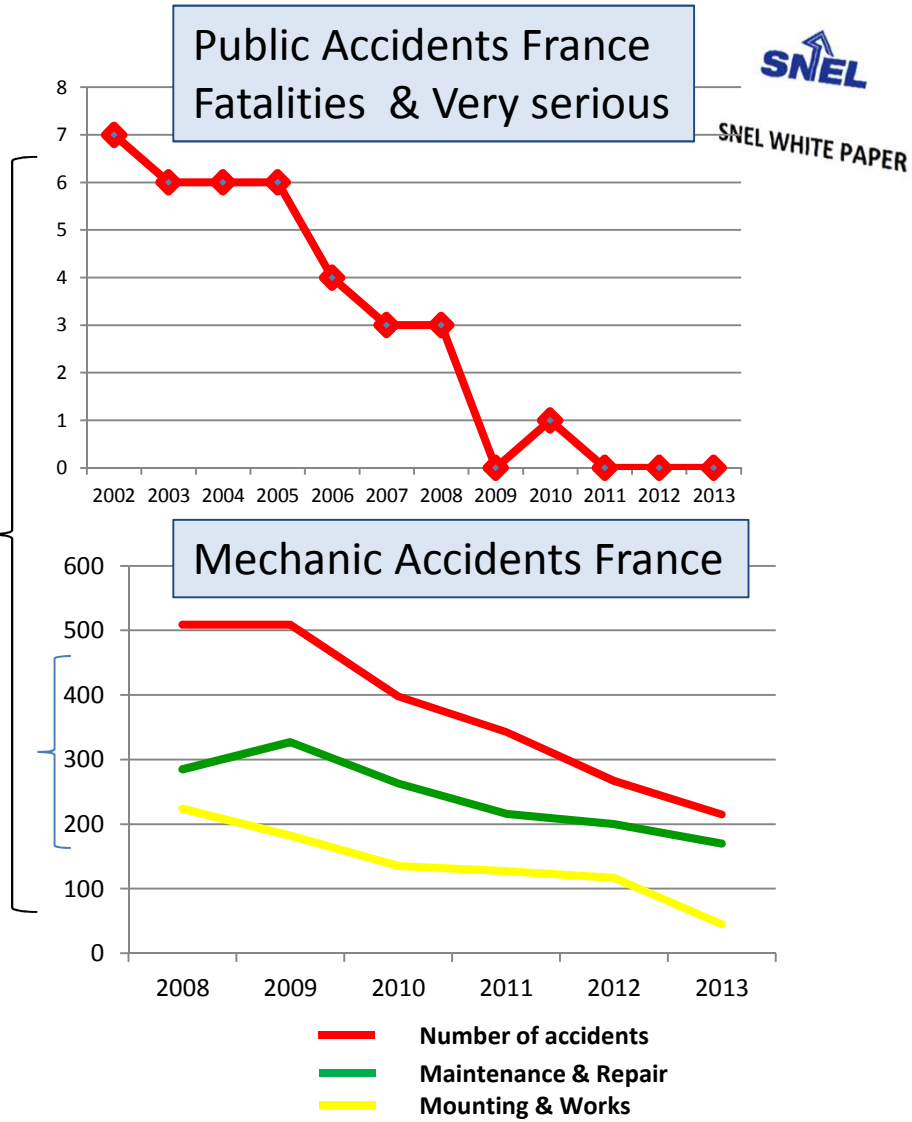


1 541 Mo€

Source: ELA

Safety Norm for Existing Lifts implementation map





SNEL WHITE PAPER

EN 81-80 implemented through national law, including safety measures and time-schedule

National legislation or guidelines in preparation

Slow progress or nothing or no information

EN 115-2 (SNEE, Safety Norm for Existing Escalators) Survey table for the implementation status in the EU (09 2015)

Member State	National Legislation					Legal requirements for safety upgrading (through EN 115-2 or other regulations)	Amount of SNEE risks covered Time schedule	Inspection body approval					Remarks
	Handover of a new equipment	Regular Maintenance	Periodic Inspection	Major Change	Injuries			Handover of a new equipment	Regular Maintenance	Periodic Inspection	Major Change	Injuries	
Austria	Regulation 210/2009 (HBV)	Regulation 210/2009 (HBV)	Regulation 210/2009 (HBV)	Regulation 210/2009 (HBV)	Regulation 210/2009 (HBV)	Generic requirement in the Product Liability Law		Yes	Yes	Yes	Yes	Yes	Regular inspection every 12 months
Belgium	-	-	-	-	-	Generic requirement in the Product Liability Law		CE mark	-	-	-	-	

WORKERS' SAFETY BOOKLET

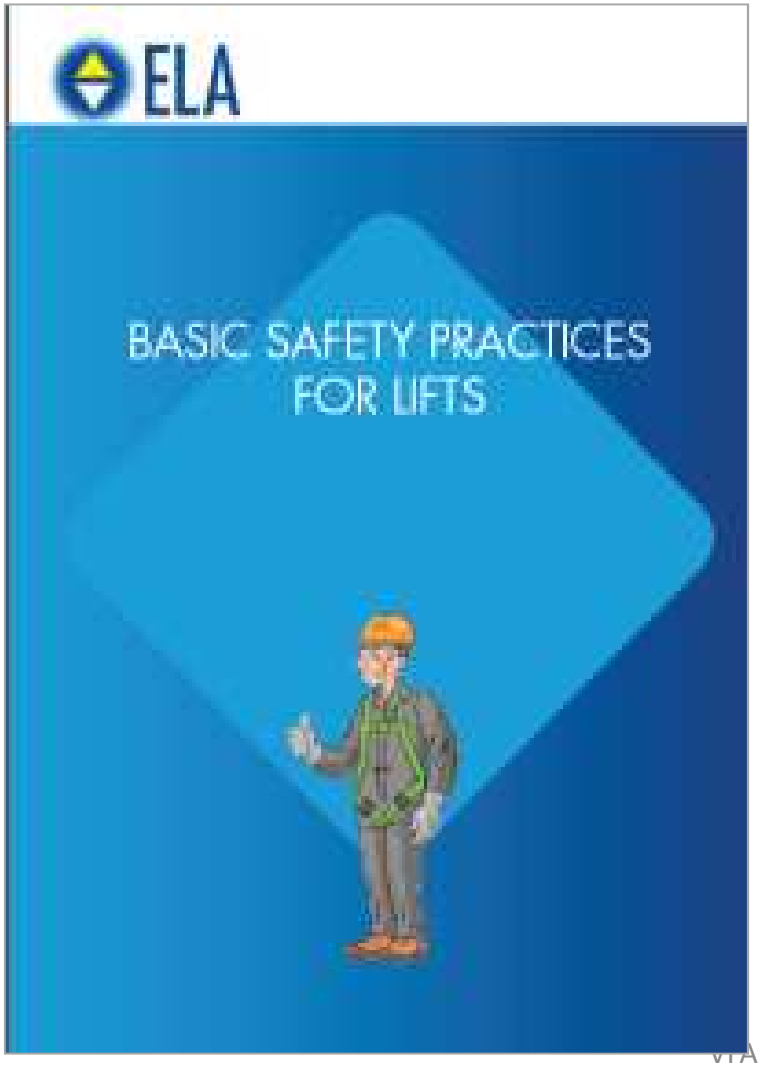
Objectives :

Share effective safety practices to lift industry company owners and employees in order to eliminate the accidents

Provide effective examples of simple protection means to be deployed to create a safe working environment

Translated into German, French, Dutch, Spanish …

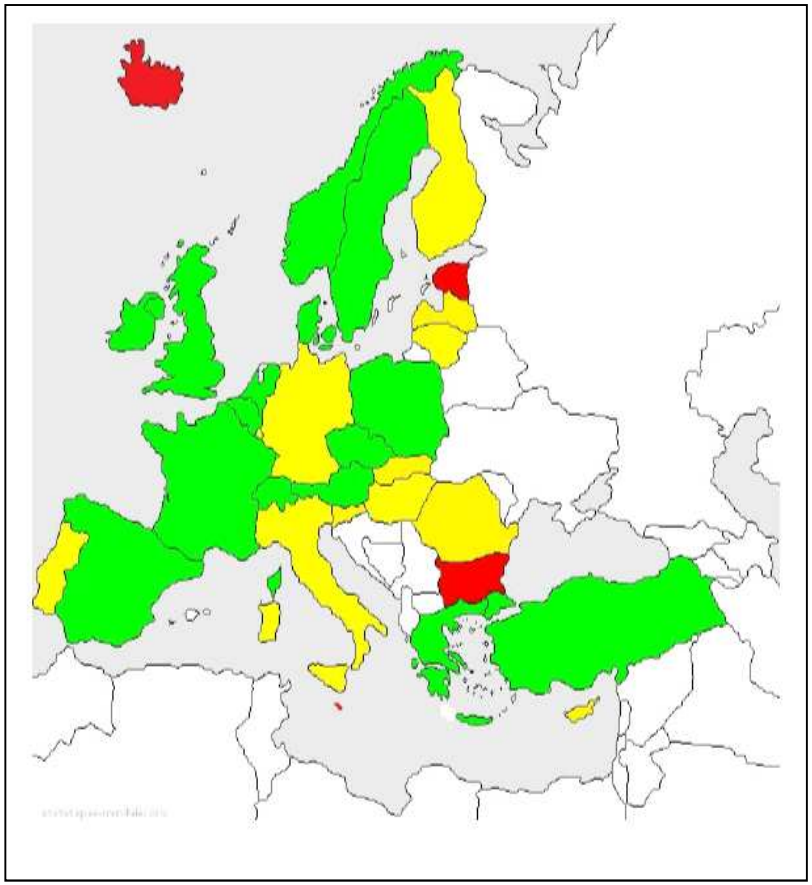
WORKERS' SAFETY BOOKLET



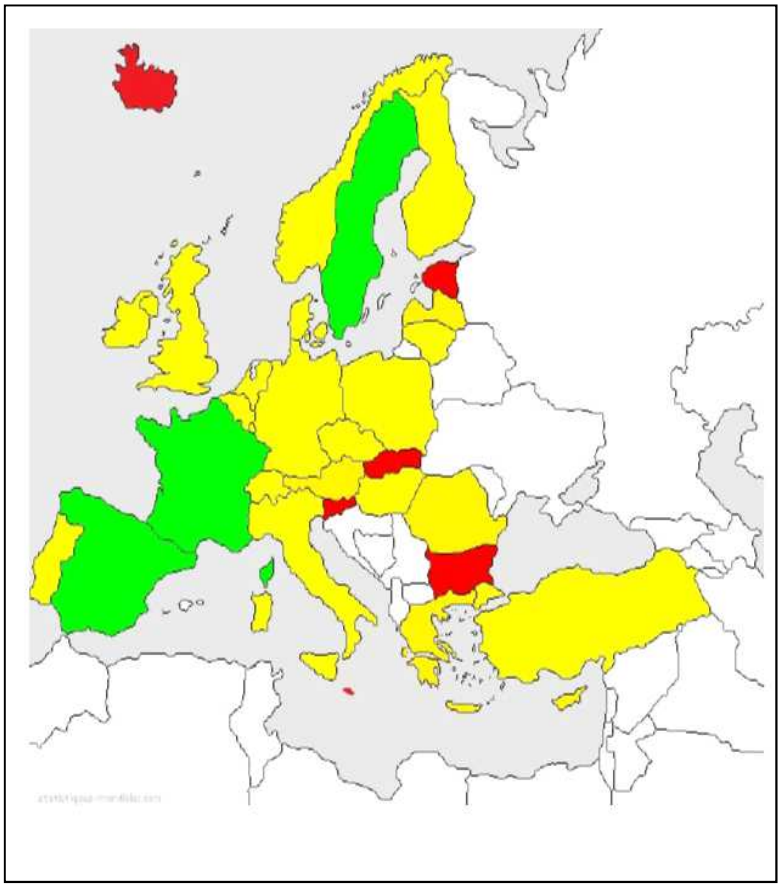
- A5 format
- Risks and protection means illustrated with pictures
- Focus on fatal accident prevention with the concept of "vital" rules
- One risk per page to facilitate the use

Accessibility Survey Table 2013

NEW BUILDINGS + FULL RENOVATION



EXISTING BUILDINGS



National regulation in place

Action plan in place to have a national regulation

Slow progress or nothing or no information

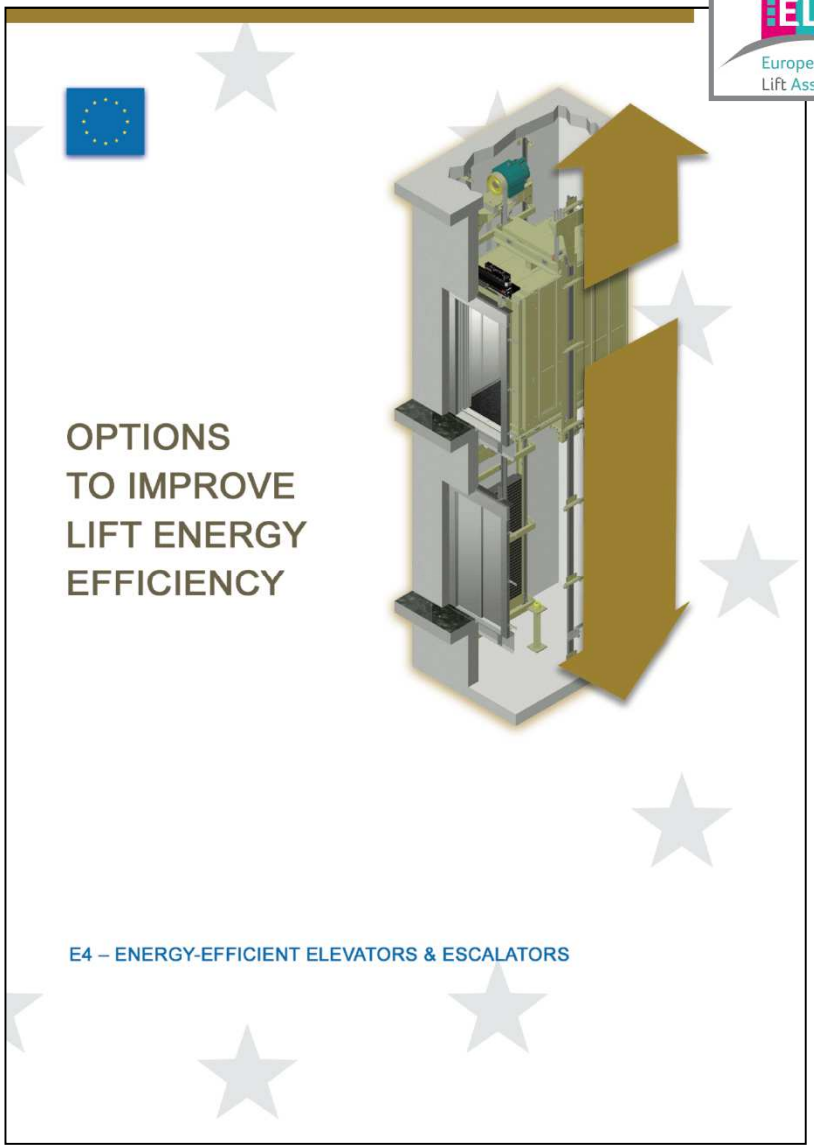
Environment

-National energy savings program/laws

-Lifts in the scope of Energy Performance for Building Directive (EPBD)

- EU Commission Draft Energy Efficiency Labelling Framework

- Product Category Rules (PCR) & Environmental Product Declarations for Lifts (EPD)



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