

Third European Engineers' Day

Concerns about Engineering Excellence

Should the EU be reengineered?

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Vienna, Haus der Ingenieure, 5 October 2017



Assets

- peace since 70 years (almost)
- largest internal market
- n°1 in trade and FDI
- euro: strong currency, core for the EU
- each enlargement = win-win
- EU values: sustainable development



Challenges

- difficulties to perceive benefits: population/populism
- competitiveness: are we outperformed?
- N / S or E / W divide?
- new technologies: acceptance rate impact on society precautionary principle
- unemployment vs skills
- Brexit



Opportunities: stronger in the world

- euro and internal market
- geopolitics...
- ... geo-economics



Right answers?

- trade / investment agreements: high on agenda but resistance
- industrial policy: horizontal and comprehensive
- climate / energy: technology, finance, behaviour
- digitisation: IP cyberattacks jobs
- migration: solidarity border controls integration



Right governance?

- strong "political" Commission: "Spitzenkandidat"
- committed EU Council: to stick together, QMV
- single President (?) Commission Council
- euro-governance, inclusive or exclusive
- real diplomacy: EU as a powerhouse
- European defence: a complement for diplomacy?



Industry and technology: more engineers needed?

Hyper technology: nano / digital / mobility

3D / ICT

important needs: mobility, healthcare, climate, food

horizontal approach: R&D / innovation / universities /skills

single market / trade / SMEs

global value chains: "Made in the world"

competitiveness: reforms are needed



Brexit

- a lose-lose project: borders, law, money
- hard or soft: a real difference or only timing?
- impact on EU: UK biggest third partner country
- impact on UK: EU more than a market
- UK / EU: how to disentangle

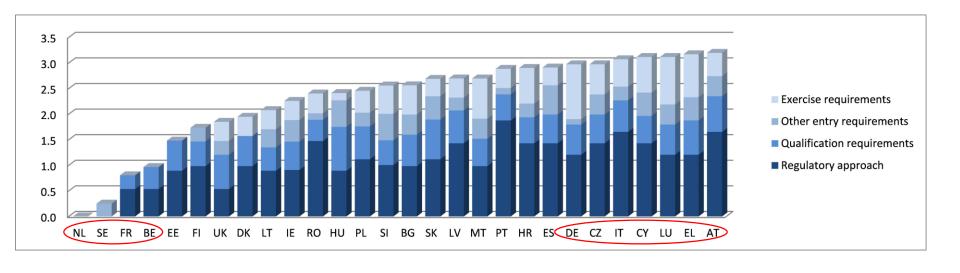


More engineers!

- education, vocational training, lifelong learning
- STEM: education at all levels
- internal market vs professional requirements
- matching quality & mobility
- trust & responsibility
- engineers: a gender issue?



Source, European Commission, November 2016





Business organisations / professional associations

- part of democratic process
- more than lobbyists if representative
- integration factor: common opinions
- defensive → constructive → offensive
- what is in a name?: impact culture behaviour

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Fabrimetal → Agoria
Unice → BusinessEurope
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Thank you

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