

Horizon 2020

Timing and priorities EP

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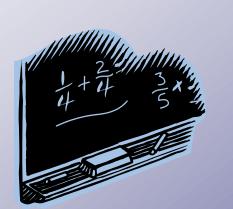
Horizon 2020 The COM proposal

- €80 billion for 2014-2020; mainly collaborative, transnational R&D&I projects
- 3 pillars:
 - Excellent science (ERC, Marie Curie, research infra):
 € 25 billion
 - Industrial leadership (key technologies, access to fin, SMEs) : € 18 billion
 - Grand challenges (health, climate, energy, mobility, bio): € 32 billion
- Also includes EIT and old CIP instruments



Horizon 2020 The internal process

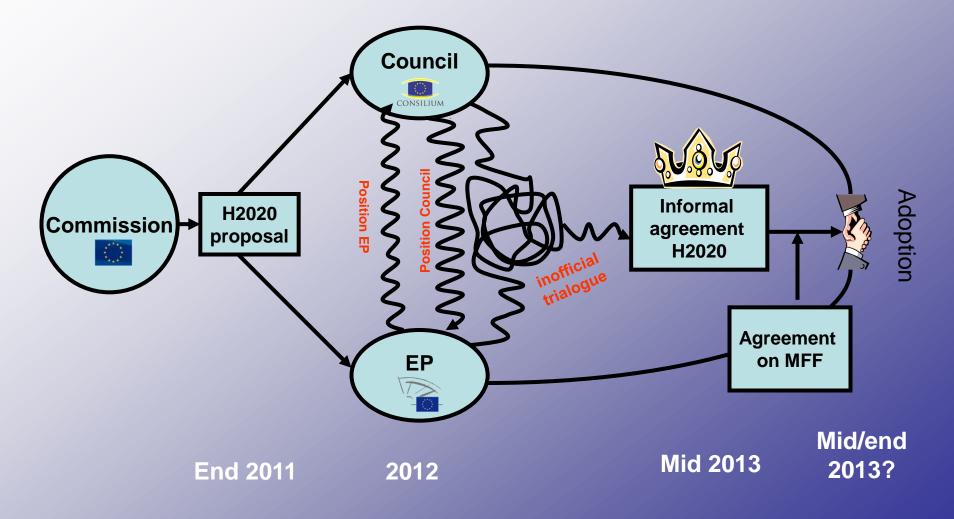
- 6 files, interlinked
- informal working group
- Vote in ITRE autumn 2012
- Many amendments expected
- Many opinion giving committees







Horizon 2020 The negotiation with Council





Horizon 2020 With whom to negotiate?

Year	2010	2011		2012		2013	
Presidency	Belgium	Hungary 🔤	Poland 📥	Denmark 🔚	Cyprus 🗾	Ireland	Lithuania 📥
Milestones	FP7 Midterm review	Green Paper	H2020 COM proposal			H2020 informal agreement?	H2020 adoption?
Parliamentary Processes	own initiative reports			< ordin	ary legislative	procedure 💳	



Horizon 2020 Issues for European Parliament (1)

- Synergies with Structural Funds (stairway to excellence)
- Balance (fundamental vs applied, bottom-up vs top-down, small vs big) + implementation
- Involvement industry/SMEs
- Uptake of R&D results
- PPPs/JTIs
- Ethical issues (stem-cell, defence)



Horizon 2020 Issues for European Parliament (2)

- Funding rates (+indirect costs)
- Interpretation of rules
- IPR
- More trust, less control
- Externalisation



Horizon 2020 Movers and shakers

