

VISION DE H2020

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Parte - I: Contexto general de H2020

Parte – II: Inciso...La EC y las Agencias Ejecutivas

Quién es quién en I+D+i en Europa

Entidades con competencias en I+D+i en Europa:

❑ Comisión Europea

- ❑ Lidera DG-RTD & recibe el apoyo de otras DGs sectoriales para aspectos técnicos o temáticas muy específicas → Propuesta de programas e iniciativas
- ❑ Negocia el detalle en los comités de programa con los MS

❑ Parlamento Europeo

❑ Consejo Europeo (apoyo de la REPER)

Aprueban la propuesta de nuevo programa mediante co-decisión!



EUROPEAN COMMISSION

European Commission

European Commission

Headlines



European Parliament elections – making your voice heard

Nominations by political parties and EU-wide debates seek to increase participation and give citizens more say in the future direction of the European Union.

- Mixed picture emerges of reforms by EU's neighbours
- Clothing and toys top list of dangerous consumer items in EU

▶ Previous headlines

▶ Commission press releases

Policies and legislation

- Policies
- Legislation
- Public consultations
- EU budget: myths and facts

Public contracts and funding

- Tenders
- Grants
- Microfinance
- Recipients of EU funds

▶ More about public contracts and funding

About the European Commission

- The European Commission at work
- The Commissioners
- Departments (Directorates-General) and services
- Directory

▶ More about the European Commission

Contact the European Commission

- EU Local offices and information points
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Life, work and travel in the EU

- Business
- Travel
- Work
- Vehicles
- Residence
- Education & Youth

Your rights & opportunities

- Find information, advice or help with defending your EU rights

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Commission priorities

Europe 2020
Europe's growth strategy

European Semester explained
Reinforced economic policy coordination

Join the European debate

The President

José Manuel Barroso

- EU-Africa Summit: President Barroso holds opening speech
- Support Package for Ukraine





Home

About the European Commission

Departments and services

- The members of the Barroso Commission (2010-2014)

Departments (Directorates-General) and services

The Commission is divided into several departments and services. The departments are known as Directorates-General (DGs). On this page, each DG is classified according to the policy it deals with. The Commission services deal with more general administrative issues or have a specific mandate, for example fighting fraud or creating statistics.

Departments (DGs)

- [Agriculture and Rural Development \(AGRI\)](#)
- [Budget \(BUDG\)](#)
- [Climate Action \(CLIMA\)](#)
- [Communication \(COMM\)](#)
- [Communications Networks, Content and Technology \(CNECT\)](#)
- [Competition \(COMP\)](#)
- [Economic and Financial Affairs \(ECFIN\)](#)
- [Education and Culture \(EAC\)](#)
- [Employment, Social Affairs and Inclusion \(EMPL\)](#)
- [Energy \(ENER\)](#)
- [Enlargement \(ELARG\)](#)
- [Enterprise and Industry \(ENTR\)](#)
- [Environment \(ENV\)](#)
- [EuropeAid Development & Cooperation \(DEVCO\)](#)
- [Eurostat \(ESTAT\)](#)
- [Health and Consumers \(SANCO\)](#)
- [Home Affairs \(HOME\)](#)
- [Humanitarian Aid and Civil Protection \(ECHO\)](#)
- [Human Resources and Security \(HR\)](#)
- [Informatics \(DIGIT\)](#)
- [Internal Market and Services \(MARKT\)](#)
- [Interpretation \(SCIC\)](#)
- [Joint Research Centre \(JRC\)](#)
- [Justice \(JUST\)](#)
- [Maritime Affairs and Fisheries \(MARE\)](#)
- [Mobility and Transport \(MOVE\)](#)
- [Regional Policy \(REGIO\)](#)
- [Research and Innovation \(RTD\)](#)
- [Secretariat-General \(SG\)](#)
- [Service for Foreign Policy Instruments \(FPI\)](#)
- [Taxation and Customs Union \(TAXUD\)](#)
- [Trade \(TRADE\)](#)
- [Translation \(DGT\)](#)

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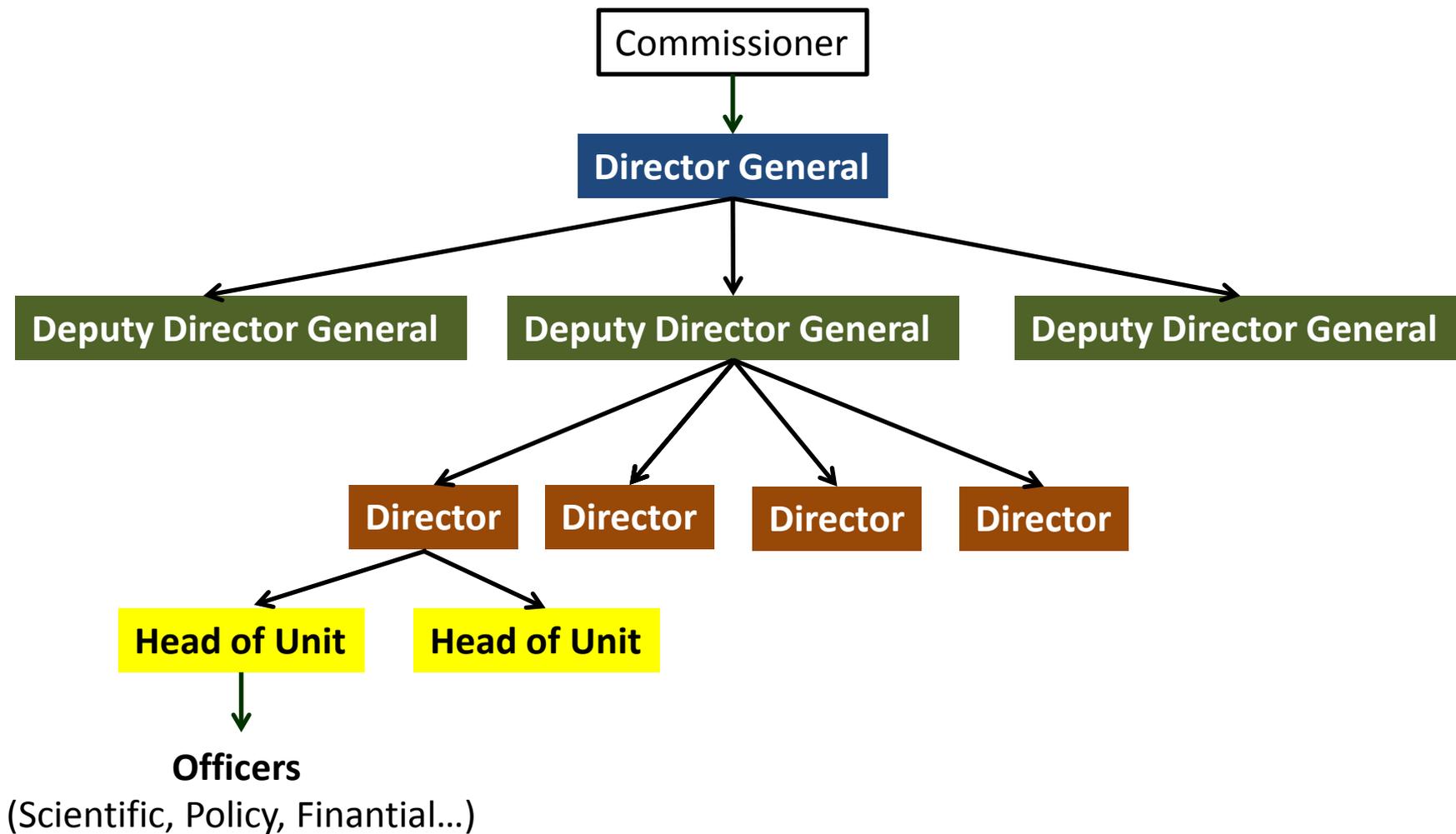
Find what you wanted?

Yes No

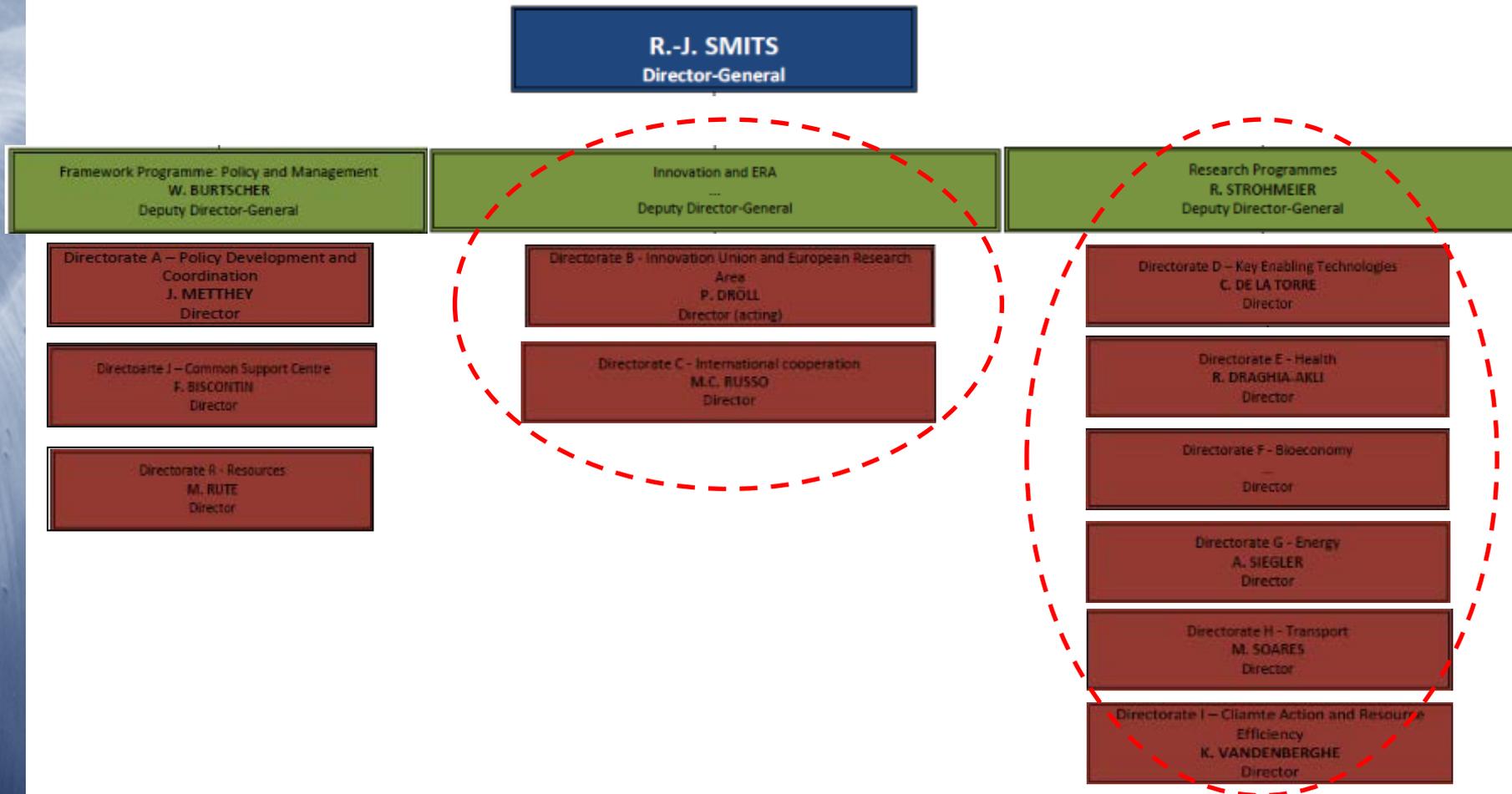
What were you looking for?

Any suggestions?

Estructura de las Direcciones Generales (DGs)...



Commissioner Máire Geoghegan-Quinn



Innovation and ERA

Deputy Director-General

Directorate B - Innovation Union and European Research
Area
P. DRÖLL
Director (acting)

Directorate C - International cooperation
M.C. RUSSO
Director

B.1 – Innovation Union policy
P. DRÖLL
Head of Unit
Deputy HoU – K. HAAVISTO

B.2 – ERA policy and reform
F. GAUTIER (acting)
Head of Unit
Deputy HoU – F. GAUTIER / A. KARAOGLU

B.3 – SMEs, Financial instruments and State Aid
J.D. MALO
Head of Unit
Deputy HoU – S. ROGERS

B.4 – Research infrastructure
A. ARANA ANTELO
Head of Unit
Deputy HoU – P. FROISSARD

B.5 - Spreading excellence & widening participation
D. CORPAKIS
Head of Unit
Deputy HoU – M. DE CARLI

B.6 – Reflective Societies
S. HERMANS
Head of Unit
Deputy HoU – P. KERAUDREN

B.7 – Science for and in society
G. LAROCHE
Head of Unit

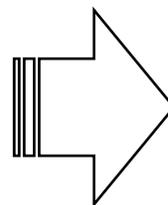
B.8 - Administration and finance
J. KLUMPERS
Head of Unit
Deputy HoU – P. CID

C.1 – Strategy, EFTA and enlargement countries, Russia, Asia and Pacific
K. GUNOS
Head of Unit
Deputy HoU – R. CLAXTON

C.2 - North America, Latin America and Caribbean
R. BURMANJER
Head of Unit
Deputy HoU – M. KAVANAGH

C.3 - European neighbourhood, Africa and Gulf
E. LIPIATOU
Head of Unit
Deputy HoU – A. LIBERATORE

C.4 - Administration and finance
I. NARAI
Head of Unit
Deputy HoU – Y. DEJAEGERE



Comments:

B2 → Contains 'ERA Policy', 'Skills' and 'Joint Programming'

B3 → Contains Units 'Financial Instruments' and 'SMEs'

B6 → SC7 “Reflective Societies”

B7 → Contains “Ethics” & “Gender”

Research Programmes
R. STROHMEIER
Deputy Director-General

Directorate D – Key Enabling Technologies
C. DE LA TORRE
Director

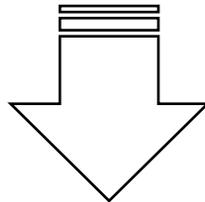
D.1 - Strategy
D. SCHRÖCKER
Head of Unit
Deputy HoU – N. DELIYANAKIS

D.2 – Advanced Manufacturing Systems and
Biotechnologies
J.L. VALLES
Head of Unit
Deputy HoU – A. GENTILI

D.3 – Advanced Materials and Nanotechnologies
C. TOKAMANIS
Head of Unit
Deputy HoU – J. SUOMINEN

D.4 - Coal and steel
R. LECBYCHOVA
Head of Unit
Deputy HoU – L. MOREAU

D.5 - Administration and finance
H. CHRAYE
Head of Unit
Deputy HoU – J. BRODERSEN



Comments:

All the KETs here... but ICT → DG-Cnect

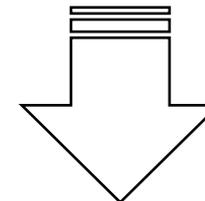
Directorate E – Health
R. DRAGHIA-AKLI
Director

Directorate G - Energy
A. SIEGLER
Director

Directorate F - Bioeconomy
...
Director

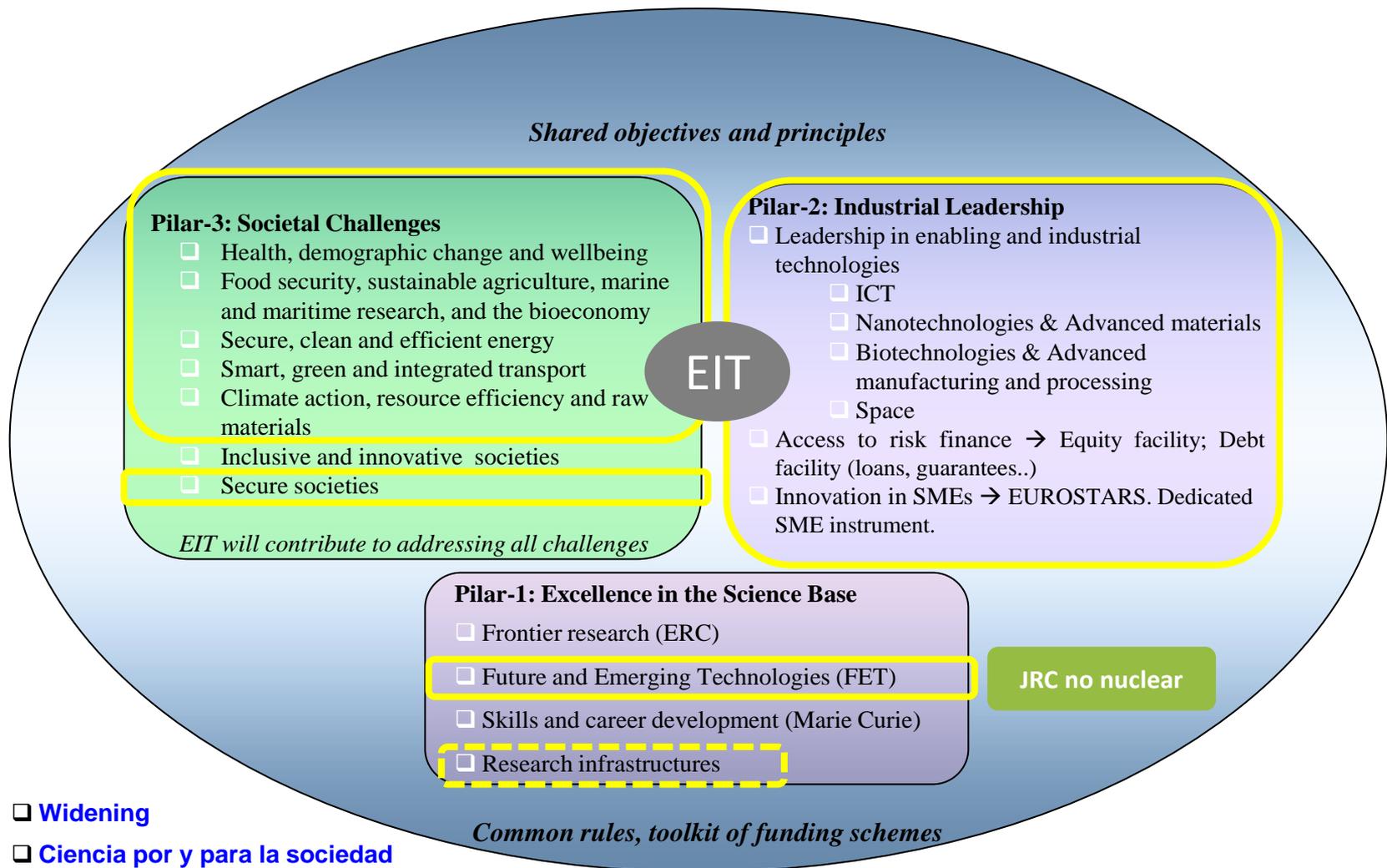
Directorate H - Transport
M. SOARES
Director

Directorate I – Climate Action and Resource
Efficiency
K. VANDENBERGHE
Director



Comments:

All de SC but Security (DG-Entr) & SC7 in B6



Como recordatorio: H2020 se implementa...

❑ **Convocatorias competitivas** (a través de los **programas de trabajo**) → Proyectos, CSAs, ERANets, Demos, RSFF, *proof of concept*, *co-fund*, compras pre-comerciales, premios...

❑ **Grandes Iniciativas-estrategias** (no necesariamente a través de los programas de trabajo):

❑ **European Institute of Technology (EIT)** → Knowledge Innovation Communities (KICs)

❑ **European Research Aliances** → miniprogramas (p.e.: SETPLAN)

❑ **Inter-nacionalización de Programas Nacionales** → Join Programming (JPI)

❑ **Asociaciones Público-Privados** → “Antiguas” PPP (contractual PPPs) y JTI (institutional PPPs)

Part-II: La EC y las Agencias Ejecutivas

Summary of how to manage H2020...

- ❑ Externalisation in order to achieve more quality, efficiency and consistency of implementation...
 - ❑ **Executive Agencies (EAs)** will be expanded to realise economies of scale
 - ❑ Further use of **Public-Private Partnerships** (with industries & with member states)
 - ❑ Increased use of **innovative financial instruments** → i.e., EIB.

- ❑ More extensive recourse to existing EAs (NO new EAs but reviewing as necessary mandate of existing ones)

- ❑ Commission will maintain direct management in areas linked to core policy competences

Then, from January 2014 onwards...

DG-RTD will focuss on Policy...

- European Semester
- Innovation Union
- ERA
- Science policy
- Strategy development
- Forward looking activities
- Definition of Work Programmes**
- Ex-ante and ex-post evaluation
- Feeding results from research projects into Policy**



... while **Executive Agencies** will focus on programme implementation

- Managing calls for proposals
- Handling proposal evaluations**
- Preparing grant agreements
- Making payments
- Monitoring projects

External Agencies (EAs)

The Research Executive Agency - REA

The European Research Council Executive Agency - ERCEA

Executive Agency for Small and Medium-sized Enterprises –EASME (ex-EACI)

The Innovation and Network Executive Agency – INEA (ex TEN-TEA)



The REA

H2020

€ 13,903 m

- FET Open
- Marie Skłodowska-Curie
- “ICT” and “Space” part of LEIT
- The “Food” Challenge
- The “Inclusive Societies” Challenge
- The “Secure Societies” Challenge
- Widening Participation
- Science with&for Societies

FP7

€ 2,421 m

- People SP
- “Space” and “Security” of the Cooperation SP
- SME of the Capacity SP

Administrative & Logistical Support Services

The ERCEA

H2020

€ 12,666 m

- **The European Research Council**

FP7

€ 5,537 m

- **Ideas SP**

The EASME

H2020

€ 6,890 m

- Innovation in SMEs
- The SME instrument
- The Fast Track to innovation pilot
- The “Climate” Challenge
- The “IEE” part of the “Energy” Challenge

COSME

€ 733 m

LIFE

€ 2,221 m

European Maritime and Fisheries Fund

€ 595 m

CIP

€ 430 m

The INEA

H2020

€ 6,421 m

- The “Energy” Challenge
- The “Transport” Challenge

CEF (Connecting EU Facility)

€ 30,014 m

TEN-Transport

€ 3,270 m

Marco-Polo

€ 210 m

Muchas gracias...

Martínez-García

H2020 Programme at SOST-CDTI office

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