

## Horizon 2020 infoday

Africa Museum

13 March 2014

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## Agenda

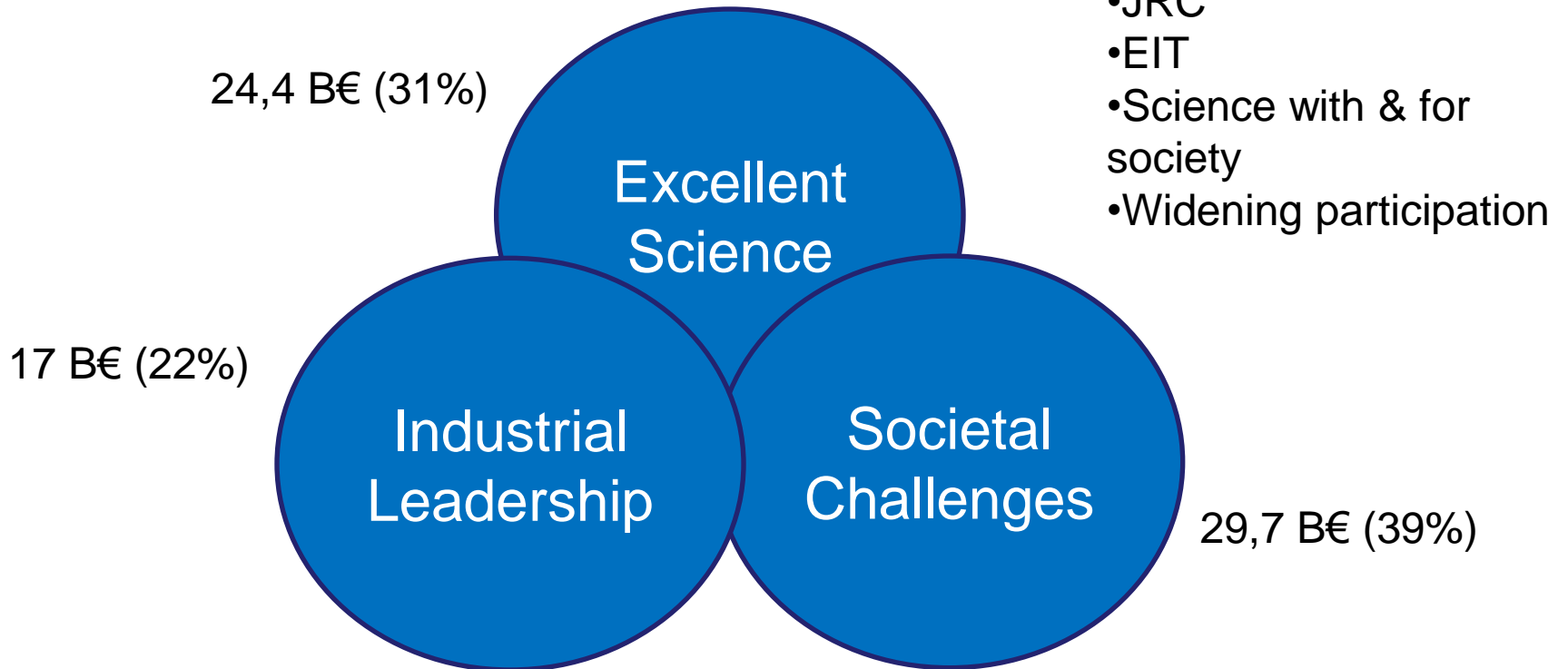
1. Structure of H2020
2. Legal and Financial aspects H2020
3. Eurofed service
4. H2020 themes
  - 4.1. Excellent science
  - 4.2. LEIT: Space and ICT
  - 4.3. Societal challenges

## 1. Structure of Horizon 2020

## What is Horizon 2020?

- New Framework Programme for Research and Innovation for 2014-2020 (75 billion €)
- Financial instrument to implement the Innovation Union
- Coupling research to innovation
- Challenge based

## 3 pillars



## Horizon 2020

### Excellent Science

European Research Council\*

Future and emerging technologies

Marie Skłodowska Curie actions\*

European Research infrastructures (incl. e-infrastructures)\*

### Competitive Industries

Leadership in enabling and industrial technologies:

- **dedicated support for ICT** \*
- nanotechnologies
- advanced materials
- biotechnology
- advanced manufacturing and processing
- **space**\*

Access to risk finance

Innovation in SMEs

### Societal Challenges

Health, demographic change and wellbeing\*

Food security, sustainable agriculture, marine and maritime research and the bio-economy\*

Secure, clean and efficient energy

Smart, green and integrated transport

Climate action, resource efficiency and raw materials\*

Inclusive, innovative and secure societies\*

Secure Societies\*

European Institute of Innovation and Technology (EIT)

**Joint Research Centre (JRC)\***

Spreading Excellence and Widening Participation

**Science with and for Society\***



## Excellent Science

- **European Research Council (ERC)**  
Frontier research, all fields of science, all nationalities
- **Marie-Sklodowska-Curie actions (MSCA)**  
Training and career development
- **Future and Emerging Technologies (FET)**  
Collaborative research to open up new and promising fields of research & innovation
- **European Research Infrastructures (RI)**  
Ensure access to world-class RI (incl. e-RI) in EU and beyond

## Industrial Leadership

- Leadership in enabling and industrial technologies (LEIT)
  - Information and Communication Technologies (ICT)
  - Nanotechnologies, advanced materials, advanced manufacturing & processing
  - Biotechnology
  - Space
- Access to risk finance
- Innovation in SMEs



## Societal Challenges

- Health, demographic change and wellbeing
- Food Security, Sustainable Agriculture and Forestry, Marine and Maritime and Inland Water Research and the Bioeconomy
- Secure, clean and efficient energy
- Smart, green and integrated transport
- Climate action, environment, resource efficiency and raw materials
- Inclusive, innovative and reflective societies
- Secure Societies

## 2. Legal and Financial aspects H2020

## **Simplification: the new main word in Horizon 2020**



Single programme and set of rules  
One project = one funding rate



- **EU Financial Regulation and Rules for participation are valid for all H2020 components** (e.g. EIT, JTI, Article 185...); exceptions are possible where necessary.
- **Standard funding rates** for all project participants and activities
- **25% flat rate for indirect costs**

SEVENTH FRAMEWORK PROGRAMME

Maximum reimbursement rates	Research and technological development activities (*)	Demonstration activities	Other activities
Network of excellence	50% 75% (**)		100%
Collaborative project(****)	50% 75% (**)	50%	100%
Coordination and support action			100% (***)

## Funding partners from third countries

- **Different from FP7**
- Funding, if specified in the **Work Programme**
- „**Industrialised States**“, **BRIC and Mexico**  
=> no automatic funding, except in the case of:
  - ✓ Funding as specified in the Work Programme or
  - ✓ Participation is essential for the realisation of the project or
  - ✓ Existing bilateral agreement





## Participant Portal

- How to participate
- Reference documents
- H2020 grant manual
- Horizontal issues:
  - Guideline on Third country participation in H2020:  
[http://ec.europa.eu/research/participants/data/ref/h2020/grants\\_manual/hi/3cpart/h2020-hi-3cpart\\_en.pdf](http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/3cpart/h2020-hi-3cpart_en.pdf)
  - List of H2020 Associated Countries:  
[http://ec.europa.eu/research/participants/data/ref/h2020/grants\\_manual/hi/3cpart/h2020-hi-list-ac\\_en.pdf?\\_=58655886](http://ec.europa.eu/research/participants/data/ref/h2020/grants_manual/hi/3cpart/h2020-hi-list-ac_en.pdf?_=58655886)



## Time-to-grant: „5+3“

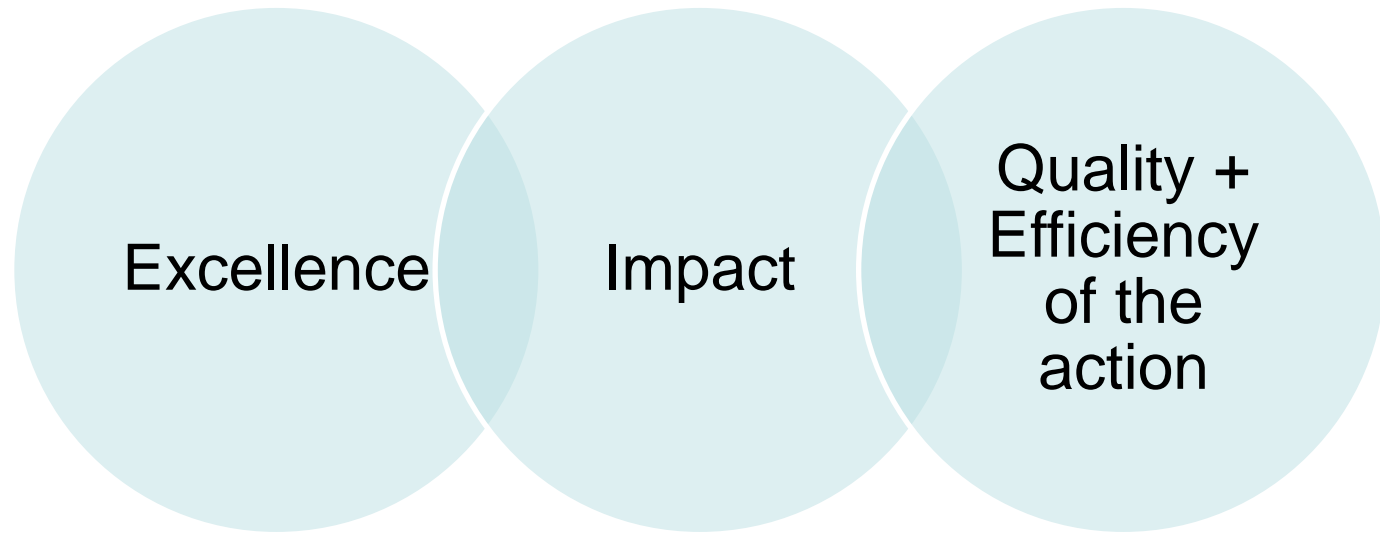
- Information on the **evaluation results** max. **5 months** from Call-Deadline (two-stage Calls: 2nd Call deadline)
- Thereafter max. **3 months to conclusion of contract**



- Longer period of time-to-grant possible:  
ERC projects / justified exceptional cases (complex projects) /  
request of consortium

**To speed up: each proposal will be evaluated „as it is“, not as „what it could be“; no more paper**

## Evaluation of proposal – standard award criteria

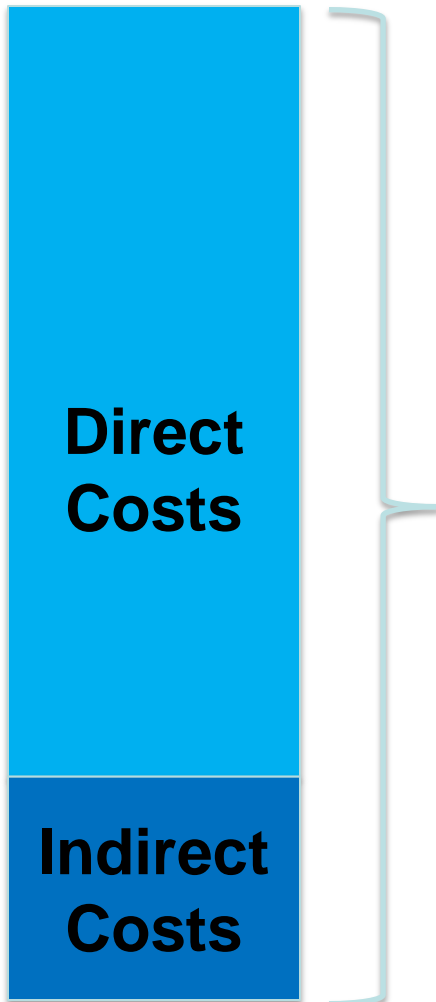


- ✓ ERC frontier research actions = „only excellence“
- ✓ Innovation actions = higher weighting for „impact“

### Funding rate

- For **“Research and Innovation actions“**: **100 %**  
**Indirect costs: 25 % of the direct, eligible costs**  
(except subcontracting + third parties in-kind contribution not used on the beneficiaries premises)

**Funded to 100%**



Direct Costs	Indirect Costs	Total	Funding rate	Funding
100 €	25 €	125 €	100 %	125 €

### Funding rate

- For „Innovation actions“: **70 %**  
„non-profit“ org.: **100 %**
- **Indirect Costs: 25 % of the direct eligible costs**  
(except subcontracting + third parties in-kind contribution not used on the beneficiaries premises)  
**Generally funded to 70 %**

**Direct  
Costs**

**Indirect  
Costs**

Type of organisation	Direct costs	Indirect costs	Total	Funding rate	Funding
General	100 €	25 €	125 €	70 %	87,5 €
Non profit org.	100 €	25 €	125 €	100 %	125 €

### **Time-keeping records**

For employees who spend **100 %** of their working time on the project, written confirmation is sufficient to confirm that they have worked exclusively on the project.

## Other direct costs

### Purchase of goods, works und services:

- Best price-performance ratio or lowest price
- Public procurement law, if applicable

The **Value-Added-Tax (VAT)** is **eligible** provided that it will not be deductible.



## Open Access

### **Scientific (peer-reviewed) publications:**

- **Open Access as a basic principle** („green“ or „gold“)
- **No “obligation to publish“!**
- beneficiary must aim to deposit research data needed to validate the results
- OA costs are eligible for the duration of the project.

### **Research data:**

- Pilot **“open Research Data Pilot“**

### **Fact sheet:**

- [https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/FactSheet\\_Open\\_Access.pdf](https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/FactSheet_Open_Access.pdf)

## Gender in H2020

- **Gender equality is a commitment for H2020**
- **3 objectives:** Gender balance in research teams; Gender balance in decision-making and Integrating gender/sex analysis in R&I content
- Gender evaluation **criterium to prioritise proposals** with the same scores
- Gender training is **eligible cost** in projects
- Fact sheet:  
[https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/FactSheet\\_Open\\_Access.pdf](https://ec.europa.eu/programmes/horizon2020/sites/horizon2020/files/FactSheet_Open_Access.pdf)

## 3. Eurofed service

## Who are we ?

- National Contact Points for Horizon 2020 of the Belgian federal government
- Eurofed is a part of the Scientific and Technical Information Service (DWTI-SIST)
- 3 team members

## What is our aim ?

- Inform the federal actors about Horizon 2020
- Support federal actors in submitting proposals and managing projects
- We give advice about the challenges that could be of interest to you

## How can we help you ?

- Inform you:
  - The [Eurofed website](#)
  - Our newsfeed (in English): please subscribe !
  - Twitter-account
- Answer to your questions: don't hesitate to send us a mail or give us a call.



## How can we help you ?

- Infosessions:
  - Tailor-made infosessions like this one
  - Challenge specific infodays together with our colleagues
  - On demand in your federal institution
  - Face-to-face meetings
- Feedback on your proposal

## More information ?

- The Eurofed website
- The [Participant Portal](#) of the European Commission
- The work programme of the specific challenge

## 4.1. Excellent Science

## European Research Council

- Autonomous funding body launched in 2007
- Led by scientists (22 scientists in the Scientific Council)
- Grants for excellent researchers, of any nationality, to perform frontier research in Europe
- All fields of science

## ERC - Grants

Starting Grants  
2-7 years after PhD  
Up to 2 M€  
for 5 years  
Deadline: 25/03/14  
Budget: 485 M€  
(370)

Consolidator Grants  
7-12 years after PhD  
Up to 2,75 M€  
for 5 years  
Deadline: 20/05/14  
Budget: 713 M€  
(400)

Advanced Grants  
2-7 years after PhD  
Up to 3,5 M€  
for 5 years  
Deadline: 21/10/14  
Budget: 450 M€  
(200)

Proof of Concepts  
Up to 150.000€ for ERC grantees  
Deadline: 1/10/14  
Budget: 15 M€ (100)

## ERC- Evaluation

- Only criteria is excellence
- 2 step evaluation
- Step 1: remote evaluation by PM of the CV and synopsis (kill 80% of excellent proposals). PM are generalists and experts (25 panels)
- Step 2: Remote assessment of full proposals by PM and reviewers, panel meeting and interview (StG and CoG). 50% success
- Restriction to resubmission of proposals to future calls



## Marie Skłodowska-Curie actions

- Innovative Training Networks (ITN) – Only ESR

Main EU programme for structured doctoral training.

Deadline: 9/04/14; 405 M€

### Research and Innovation Staff Exchange (RISE)

To promote international and inter-sectoral collaboration through research and innovation staff exchanges

Deadline: 24/04/14; 70 M€

- Individual Fellowships (IF) – Only ER

Deadline: 11/09/14; 240 M€

## MSCA - ITN

- International network of partners which recruit and host ESRs based on joint research training/doctoral programme. Open to MS/AC/TC
- Research fields chosen by applicants in multi/interdisciplinary and emerging fields of S&T.
- Training through individual research projects within the framework of the overall research topic.
- Meaningful exposure to the non-academic sector.
- Typical project duration 48 months. Researchers 3-36 months

## ITN – typical activities

- Network-wide training activities (e.g. seminars, workshops and summer schools).
- Training in key transferable skills.
- Collaboration and exchange of knowledge within the network.
- Communication & Dissemination.
- Public engagement.

## 3 implementation modes

**European  
Training  
Networks**

**350 M€**  
8 scientific panels

**European  
Industrial  
Doctorates**

**30 M€**  
Separate evaluation panel

**European  
Joint  
Doctorates**

**25.5 M€**  
Separate evaluation panel

## European Training Networks

- Min 3 MS/AC
- No mandatory PhD programme
- Typical: 6-10 participants
- Beneficiary : mandatory recruitment and hosting of ESR
- 540 researchers months
- Secondment: 30%

#### European Industrial Doctorates

- Min 2 MS/AC
- PhD enrolment at univ +  $\geq 50\%$  at non-academic partner
- Joint selection, training and supervision
- Mandatory consortium agreement
- 180/540 researchers months (2/3 MS)
- Each researchers is recruited



### European Joint Doctorates

- International, intersectoral, interdisciplinary joint doctoral training
- Min 3 MS/AC entitled to deliver PhD
- Joint degree
- Non-academic sector essential
- Mandatory consortium agreement
- Max 540 researchers months
- Each researchers is recruited. Secondment up to 30%

# ITN - Funding

Living allowance	Mobility allowance	Family allowance	Research, training and networking costs	Management and indirect costs
3110	600	500	1800	1200

- Country coefficient for the living allowance
- Institutional costs can be redistributed

## MSCA - RISE

- Project built on joint research and innovation activities
- Project implemented through the secondment of staff (no recruitments). All R&I& management staff (employed 6 month prior to secondment)
- Each staff member seconded for a period of 1 to 12 months
- Maximum project duration is 4 years, 540 researchers months
- No mobility rules
- Accent is on transfer of knowledge (return mechanism)

## RISE - Implementation

- Min 3 participants from 3 countries, min 2 MS/AC
- Secondment: international and/or intersectoral
- If all MS/AC, 1 academic and 1 non-academic
- MS (Ac) seconded to MS (N Ac) YES
- MS (Ac/N Ac) seconded to TC (Ac/N Ac) YES

## RISE - Funding

Staff member unit person/month Top up allowance	Research, training and networking costs	Management and indirect costs
2000	1800	700

- No country coefficient

## MSCA - IF

- To enhance the creative and innovative potential of experienced researchers through advanced training, international and intersectoral mobility
- **European Fellowships:** researcher comes to or move in EU (12-24 months)
- **Global Fellowships:** researcher is seconded to an outside EU country, return-phase of 1 year is mandatory (24-36 months)
- Also support to reintegration, return grants and restart of career
- Mobility rule: < 12 month in the last 3 years in host country at deadline



## IF- Typical activities

- Concrete plan of training through research (Career development plan at the beginning of the fellowship)
- Communication & Dissemination activities
  - Account for the use of funding
  - Present results and relevance of it to public
- Public engagement
  - Present activities to students
  - Awareness of research and implications

## IF- Funding

Researcher unit costs person/month			Institutional unit cost person/month	
Living allowance	Mobility allowance	Family allowance	Research, training and networking costs	Management and indirect costs
4650	600	500	800	650

Country coefficient following the country of the host institution

## Joint Research Centre

- Scientific and technical arm of the European Commission.
- Provides scientific advice and technical know-how to support a wide range of EU policies.
- Collaboration with MS/AC through:
  - EU projects
  - Partnership agreement: joint research, info sharing
  - Scientific networks: validation, standardisation, technical support

## Joint Research Centre

- ~ 3000 staffs
- The Institute for Reference Materials and Measurements (IRMM), Geel, Belgium
- The Institute for Transuranium Elements (ITU), Karlsruhe, Germany
- The Institute for Energy and Transport (IET), Petten, Netherlands
- The Institute for the Protection and Security of the Citizen (IPSC), Ispra, Italy
- The Institute for Environment and Sustainability (IES), Ispra, Italy
- The Institute for Health and Consumer Protection (IHCP), Ispra, Italy
- The Institute for Prospective Technological Studies (IPTS), Seville, Spain

## 4.2. Leadership in enabling and industrial technologies - Space

## Space

- Deadline (Earth Observation call - 2014):  
26 March 2014
- The challenge has three topics:
  - New ideas for Earth-relevant space applications
  - Climate Change relevant space-based Data reprocessing and calibration
  - Observing capacity mapping in the context of Atmospheric and Climate change monitoring



## Space

- Deadline (Earth Observation call - 2015):  
28 November 2014 (delay by up to 2 months possible)
- The challenge has three topics:
  - Bringing EO applications to the market
  - Stimulating wider research use of Copernicus Sentinel Data
  - Technology developments for competitive imaging from space

## 4.2. Leadership in enabling and industrial technologies - ICT

ICT 7-2014: deadline 23 April 2014

## Advanced Cloud Infrastructures and Services

- Aim of the challenge:
  - develop infrastructures, methods and tools for high performance, adaptive cloud applications and services that go beyond the current capabilities;
  - strengthening the competitive position of the European industry, including SMEs on a time horizon beyond 2018;
  - building upon European strengths in telecoms and mobile infrastructures as well as software applications and services

- Scope of research and innovation actions (1):
  - High performance heterogeneous cloud infrastructures. The focus is on development, deployment and management of cloud-based infrastructures and services over large-scale, distributed, heterogeneous, dynamic computing and storage environments.
  - Federated cloud networking: Techniques for the deployment and management of federated and decentralised cloud infrastructures, in particular cloud networking techniques and mechanisms to enable incorporation of resources and services independent of their location across distributed computing and storage infrastructures.

- **Scope of research and innovation actions (2):**
  - Dynamic configuration, automated provisioning and orchestration of cloud resources.
  - Automated discovery and composition of services: Innovative ways to facilitate collaboration between public administrations, users and other stakeholders as to produce, discover, mix and re-use different service components and create new public services through pooling and sharing of resources, data, content and tools, even across national borders.
  - Cloud security: Mechanisms, tools and techniques to increase trust, security and transparency of cloud infrastructures and services, including data integrity, localisation and confidentiality, also when using third party cloud resources.



- Expected impact:
  - Significantly higher quality of user experience and trust in clouds through stronger security and data protection, including open and auditable solutions for data security.
  - Demonstration - of cloud-based services in federated, heterogeneous and multi-layered cloud environments; of the dynamic provisioning of interoperable applications and services over heterogeneous resources and devices.
  - Increased innovation opportunities for service providers, including SMEs and public administrations.
  - Demonstration through appropriate use cases of the potential to improve the competitive position of the European cloud sector.



ICT15-2014: deadline 23 April 2014

## Big data and open data innovation and take-up

- Aim of the challenge:  
to improve the ability of European companies to build innovative multilingual data products and services, in order to turn large data volumes into semantically interoperable data assets and knowledge
- Types of actions:
  - a. Innovation actions
  - b. Coordination and support actions

- **Scope of innovation actions:**
  - Identify significant opportunities to establish supply chains for products and services, based on open data resources;
  - Attract the participation of European companies willing to contribute some of their own data assets as open data for experimentation or to integrate open data with their own private data as the basis for innovative applications;
  - Attract and manage SMEs interested in business or technology innovation in particular on open data;
  - Link to and reuse data from the European Union Open Data Portal or portals.

- **Expected impact:**
  - Enhanced access to and value generation on (public + private sector) open data resulting in hundreds of multilingual applications reusing billions of open data records used by millions of European citizens;
  - Availability of deployable educational material for data scientists and data workers and thousands of European data professionals trained in state-of-the-art data analytics technologies and capable of (co)operating in cross-border, cross-lingual and cross-sector European data supply chains;
  - Effective networking and consolidation of Big Data user and contributor communities, technology providers and other relevant stakeholders across all challenges and across the three pillars of Horizon 2020.

## 4.3. Societal challenge:

Europe in a changing world  
Inclusive, Innovative and  
Reflective Societies – SC6

## Aims of Societal Challenge 6

1. Greater understanding of the societal changes in Europe, their economic, social and political impact and exploring new visions of European development in the global context (Calls EURO, YOUNG and INT)
2. Foster the development of innovative societies and policies in Europe (Call INSO + dedicated Actions to foster innovation policies)
3. Greater understanding of Europe's intellectual basis, its history and the many European and non-European influences, as an inspiration for our lives today (Call REFLECTIVE)
4. Foster international cooperation in research and innovation (Call INT + dedicated Actions supporting international cooperation)



## YOUNG-2014: deadline 3 June 2014

Call YOUNG (2014/15):

1. Early job insecurity and labour market exclusion (2014)
2. Youth mobility: opportunities, impacts, policies (2014)
3. Lifelong learning for young adults: better policies for growth and inclusion in Europe (2015)
4. The young as a driver of social change (2015)
5. Societal and political engagement of young people and their perspectives on Europe (2014)



## Call REFLECTIVE (2014/15) : 9 topics

REFLECTIVE 1-2014: deadline 3 June 2014

REFLECTIVE 9-2014: deadline 3 June 2014

REFLECTIVE 7-2014: deadline 30 September 2014

1. ERA Net on Uses of the Past (2014)
2. Emergence and transmission of European cultural heritage and Europeanisation (2015)
3. European cohesion, regional and urban policies and the perceptions of Europe (2015)
4. Cultural opposition in the former socialist countries (2015)
5. The cultural heritage of war in contemporary Europe (2015)
6. Innovation ecosystems of digital cultural assets(2015)
7. Advanced 3D modelling for accessing and understanding European cultural assets (2014)
8. Communication and dissemination platform (2015)
9. Social Platform on Reflective Societies (2014)

## REFLECTIVE 7-2014: deadline 30 September 2014

- Research and Innovation action 7a
- Research on cost-effective technologies for advanced 3D modelling to enhance the understanding of cultural heritage
- Target: New methods and tools for automated 3D modelling and analysis of physical cultural resources and assets beyond simple digital reconstruction. High-fidelity models of objects (surface; transparency; dimensions etc.)

## REFLECTIVE 7-2014: deadline 30 September 2014

- Research and Innovation action 7b
- Devise standard formats for the semantic-aware 3D modelling of Europe's cultural heritage for researchers and practitioners
- Target: Central goal of these standardisation activities is the applicability, usability and sustainability of the 3D models to the European and international research and cultural heritage communities. Improve 3D archiving, reusability and sustainability

## 4.3. Societal challenge: Food Security, Sustainable Agriculture and Forestry, Marine, Maritime and Inland Water Research and the Bioeconomy (BIO) – SC2

## BIO

- Three different calls (subthemes):
  - Call for Sustainable Food Security
  - Call for Blue Growth: Unlocking the potential of Seas and Oceans
  - Call for an Innovative, Sustainable and Inclusive Bioeconomy
- Several topics have been specifically flagged as particularly well suited for international cooperation, e.g. [the EU - Africa dialogue on research and innovation](#)



## BIO

- Deadlines (Blue Growth call):
  - 26 June 2014 (single stage)
  - 24 February 2015 (two stage)
  - 11 June 2015 (single stage)
- The Blue Growth call has three lines of activities:
  - Sustainably exploiting the diversity of marine life
  - New offshore challenges
  - Ocean observation technologies/systems
  - Horizontal aspects, socio-economic sciences, innovation, engagement with society and ocean governance across the blue growth focus area

## BIO

- Deadlines (Innovative, Sustainable and Inclusive Bioeconomy call):
  - 26 June 2014 (single stage)
  - 24 February 2015 (two stage)
  - 11 June 2015 (single stage)
- The Innovative, Sustainable and Inclusive Bioeconomy call has three lines of activities:
  - Sustainable Agriculture and Forestry
  - Sustainable and competitive bio-based industries
  - Cross-cutting actions covering all activities

## BIO

- Two topics in the Sustainable Food Security call have a focus on Africa:
  - SFS-6-2014: Sustainable intensification pathways of agro-food systems in Africa  
(one stage - deadline: 26 June 2014)
  - SFS-18-2015: Small farms but global markets: the role of small and family farms in food and nutrition security  
(two stage - deadline 24 February 2015)

## 4.3. Societal challenge:

Climate action, resource  
efficiency and raw  
materials – SC5

## Climate action ...

- Three different calls (subthemes):
  - Call – Waste: A Resource to Recycle, Reuse and Recover Raw Materials
  - Call – Water Innovation: Boosting its value for Europe
  - Call – Growing a Low Carbon, Resource Efficient Economy with a Sustainable Supply of Raw Materials
- Also here some topics have special attention for collaboration with Africa. Focus is mainly northern Africa and South-Africa.



## Climate action ...

- Deadlines (Call – Waste):
  - 8 April 2014 (single & two stage)
  - 16 October 2014(two stage)
  - 10 March 2015 (single stage)
- Topic with special attention for Africa:
  - WASTE-4-2014/2015: Towards near-zero waste at European and global level
- Topic with focus on sustainable agriculture:
  - WASTE-7-2015: Ensuring sustainable use of agricultural waste, co-products and by-products



## Climate action ...

- Deadlines (Call – Water Innovation):
  - 8 April 2014 (single & two stage)
  - 16 October 2014(two stage)
  - 10 March 2015 (single stage)
- Topic with special attention for Africa:
  - WATER-5-2014/2015: Strengthening international R&I cooperation in the field of water

## Climate action ...

- Deadlines (Call – Growing a Low Carbon, Resource Efficient Economy with a Sustainable Supply of Raw Materials):
  - 8 April 2014 (single & two stage)
  - 16 October 2014(two stage)
  - 10 March 2015 (single stage)
- The Call – Growing a Low Carbon, Resource Efficient Economy with a Sustainable Supply of Raw Materials has six lines of activities

## Climate action ...

1. Fighting and Adapting to Climate Change

2. Protecting the Environment, Sustainably Managing Natural Resources, Water, Biodiversity and Ecosystems

## Climate action ...

### 3. Ensuring the Sustainable Supply of Non-energy and Non-agricultural Raw Materials:

- SC5-11-2014/2015: New solutions for sustainable production of raw materials (question on this topic)
- SC5-13-2014/2015: Coordinating and supporting raw materials research and innovation (special attention for Africa)

## Climate action ...

4. Enabling the Transition towards a Green Economy and Society through Eco-innovation

5. Developing Comprehensive and Sustained Global Environmental Observation and Information Systems (4 topics on Earth Observation; special attention for North-Africa in one of the topics)

6. Cross-challenge Topics

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