

# HORIZON 2020

The New EU
Framework Programme for Research and Innovation 2014-2020





# 1. Horizon 2020 rules for participation

### 2. H2020 Model Grant Agreement



### 1. A single set of rules



















- Based on the new Financial Regulation and its Rules of Application;
- Covering all H2020 research and innovation actions (ex CIP, art.185 and art. 187 initiatives, EIT, Euratom);



### 2. Conditions for Participation

### **Minimum conditions**

√ Standard collaborative actions

At least three legal entities each established in a different Member State or an Associated Country;

✓ ERC, SME instrument, programme co-fund, coordination and support, training and mobility actions:

One legal entity established in a Member State or in an Associated Country.

### **Additional Conditions**

√ To be set out in the work programme (e.g. number of participants, type of participants, etc. )



### 3. Evaluation of proposals

# STANDARD AWARD CRITERIA EXCELLENCE IMPACT QUALITY & EFFICIENCY OF THE ACTION

- ✓ **ERC** frontier Research actions >>> only EXCELLENCE
- ✓ Innovation actions >>> higher weighting for "IMPACT"



### 4. Time to grant: speeding up the process - I

### A maximum TTG of 8 months

### 5 months

for informing all applicants on scientific evaluation

3 months for signature of GA

Some exceptions apply:

ERC, duly justified cases (complex actions) or where requested by applicants



### 5. Time to grant: speeding up the process - II

# How to speed up the process

- ✓ No more negotiations: each proposal evaluated 'as it is', not as 'what could be';
- ✓ Legal entity validated in parallel.
- ✓ No more paper: e-communication & e-signature of grants.





### 6. Forms of funding - I

## Under H2020 funds will be distributed via:

- √ Grants,
- ✓ Prizes,
- ✓ Procurement,
- √ Financial instruments



For Grants we keep the use of <u>actual costs</u> but also:

- ✓ Possibility of output-based grants (lump-sums per project: SME instrument phase 1).
- ✓ Enhanced use of other lump-sums and unit costs.



### 7. Forms of funding - II

### What is **NEW**

- ✓ Specific provisions targeting innovation:
- pre-commercial procurement,
- procurement of innovative solutions,
- and inducement prizes.

- √ Financial instruments:
- a debt facility,
- a financial instrument providing equity finance for R&I, etc.



### 8. A single funding rate

### FP7

Maximum reimi ursement rails	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% (***)

- (\*) Research and technological development includes vientific coordination.
- (\*\*) For beneficiaries that are non-profit public bodies, econdary and higher education establishments, research organisations and SMEs
- (\*\*\*) The reimbarsement of indirect eligible costs, in the case of coordination and support actions, may reach a maximum 7% of the direct eligible costs, excluding the direct eligible costs for subcontracting and the costs of resource made available by third parties which are not used on the remises of the peneficiary.
- (\*\*\*\*) Including research for the benefit of specific groups (in particle) (\*Es)

### **HORIZON 2020**

### **One project = One rate**

✓ For all beneficiaries and all activities in the grant.

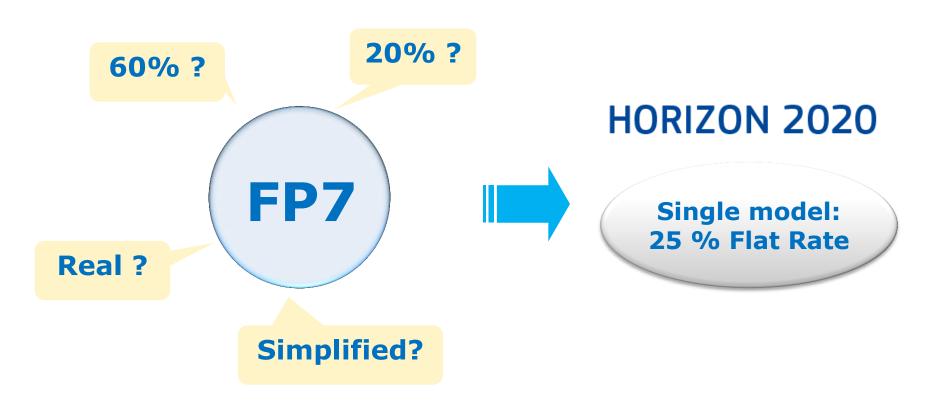


- Defined in the Work Programme:
  - Up to 100 % of the eligible costs;
  - but limited to a maximum of 70 % for innovation projects (exception for non-profit organisations - maximum of 100%).



### Research and Innovation

### 9. Single indirect cost model





### 10. Forms of costs

### **Personnel costs**

- ✓ Actual costs or unit costs calculated by the beneficiary in accordance with its usual cost accounting practices.
- ✓ Acceptance of supplementary payments

for non-profit organisations of up to 8000 euros/year/person

✓ Less requirements for time records





### 11. Controls and Audits

**Financial viability** → Restricted to coordinators for projects ≥ €500 k€

- Audit certificates
   → Only for final payments and per beneficiary for actual costs ≥ €325 000 €
   → Optional Certificates on average personnel costs

### **Ex-post audits**

- → Commission's audits up to two years after payment of the balance
   → Audit strategy focused on risk and fraud prevention

### **Guarantee Fund** → Continuity with FP7



### 12. International Cooperation - I

### **Participation**

Open for all legal entities established in third countries and for international organisations.

Restrictions only possible if introduced in the work programme:

- √ For reciprocity reasons;
- √ For security reasons.





### 13. International Cooperation II

### **Funding**

- ✓ Third country identified in the Work Programme or
- ✓ participation deemed by the Commission essential in the action or
- √ when provided under a bilateral scientific and technological agreement



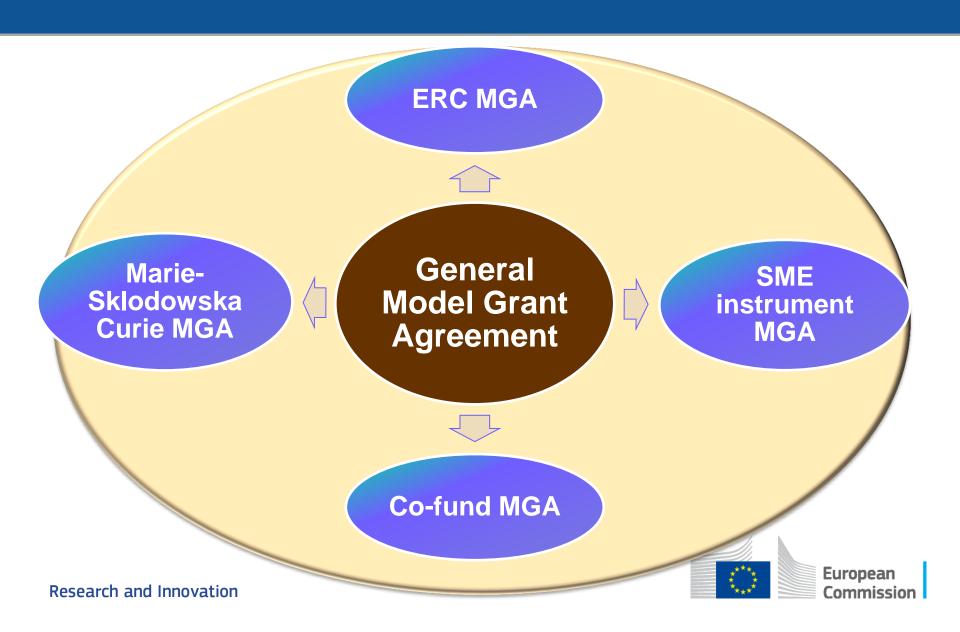


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### **Various types of MGAs**



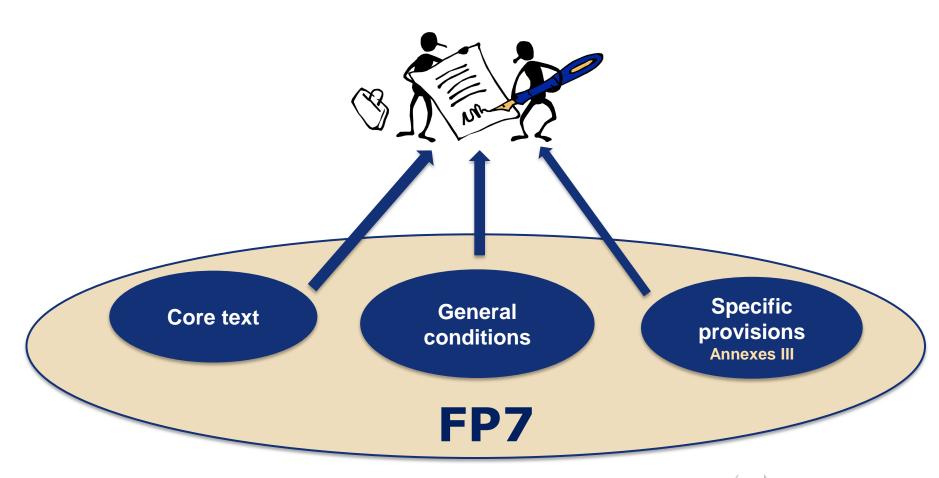


### Some novelties

- ✓ Global architecture common with the other EU programmes; with all the possibilities offered by the new FR
- ✓ Terminology: terms and meanings defined in the Financial Regulation except for those terms specific to H2020
- ✓ On-line explanations for each part of the grant ("annotated GA")
- ✓ Simplified wording revised by a specialised service of the Commission



### A single document with all provisions:





### **Chapter 1: General**

Single article: subject of the agreement

### **Chapter 2: Action**

Action, duration and budget

### **Chapter 3: Grant**

· Amount, rates, eligible costs

### **Chapter 4: Rights and obligations**

- · To implement the action: resources, in-kind contributions, subcontracts
- Grant administration: reporting, payments, audits
- Background and results: access rights, protection of results, exploitation, dissemination
- · Others: gender equality, ethics, confidentiality

### **Chapter 5: Division of roles**

Roles and responsibilities, internal arrangements

### Chapter 6: Rejection, reduction, penalties, termination, etc

- · Rejection, reduction, recovery and penalties
- Suspension and termination of the action

### **Chapter 7: Final provisions**

Accession, entry into force, amendments, applicable law

European

Research

### The Annexes to the grant

Annex 1: **Description of the action** 

Annex 2: **Estimated budget** 

Annex 3: Accession Forms

Annex 4: Financial statements

Annex 5: Certificate on the financial statements

Annex 6: Certificate on the methodology



# Electronic communication for the management of the GA

### Electronic signature

- ✓ Of the Grant Agreement
- ✓ Of the Amendments
- ✓ Financial Statements and reports

### Communication between the EC and the beneficiaries

- ✓ Through the Participant Portal
- ✓ Electronic-only submission of reports as a general rule.





# Thank you for your attention!

**Find out more:** 

www.ec.europa/research/horizon2020