Excellence sciences
Science-driven and largely bottom-up activities which are initiated and driven by the scientific community over the long term, focusing on the next generation of science, technology, and societal challenges and capacities for emerging talent from across the EU and associated countries, as well as worldwide.

Industrial Leadership
Activities and innovation agendas, based on a demand-driven, bottom-up logic (SME and innovation clusters).

Societal Challenges
Activities covering from basic research to market, with a focus on targeted, bottom-up activities, e.g. piloting, demonstration activities, tech-briefs, support for knowledge and innovation, social innovation, knowledge transfer and accessibility, and support for innovation and international cooperation.

Non-technological organisation and systems sciences and technologies: New and open-facility ideas, products, designs, processes, services and business models supporting innovation.

Cross-cutting activities
Sustainability in the Circular Economy; Smart and Sustainable Cities; Aeronautical; Bioeconomy; Food; Competitiveness; Low carbon; Energy; Blue Growth; Sustainable Food Security.

Fast Track to Innovation (pilot)
Activities to quickly turn EU research into market, e.g. for public procurement of research.

Non-military direct actions of JRC
Innovations for evidence of EU policies - driven by science and technology, complemented by forward-looking expert advice.

EVA Agreements
Management of financial, material and service delivery processes.

FP8
Support for cross Cuttings, platforms, webinars, and other activities.

Outputs for knowledge transfer
Advisory services, policy briefs, papers, reports, for internal and external stakeholders and users.

Science communication.
Enhanced position and role of the EU R&I in the international R&I arena
Increased awareness of the new European collaboration across disciplines, sectors, value chain and technology levels.

Innovative finance, business and governance models for innovative solutions adopting trans-disciplinary and participatory approaches and promoting citizens' engagement (e.g. co-creation process).

Increased availability of debt and equity finance for R&I and innovation-driven companies.

Innovative partnerships and cross-border mobility of innovators to help prepare them to face a faster, more flexible, and knowledge-driven world.

Enhanced position and role of R&I and innovation-driven companies.

outputs for knowledge transfer
Advice/recommendations for policy making
- Advice for the preparation of Work Programme, tender documents and calls for proposals.
- Advice for the evaluation and project management of Horizon 2020.
- Advice and recommendations for other EU and international programmes.

Data Management Plans (Pilot on Open Data)
- Data Management Plans (Pilot on Open Data).
- Development of open data policies.
- Development of data management plans.
- Development of standards.
- Development of guidelines.
- Development of tools.

Enhanced and improved positions in the EU R&I and global innovation arena.
- Increased capability and impact of EU RD&I projects.
- Stronger engagement with the global arena.
- Strengthened interactions with the external partners.

- Established close collaboration with international RD&I networks.
- Strengthened interactions with national RD&I systems.
- Enhanced global impact of EU RD&I and international RD&I activities.

- Improved awareness of the new European collaboration across disciplines, sectors, value chain and technology levels.

- Improved quality of life.
- Reduced direct and indirect costs linked to societal issues.
- Improved research and innovation culture in EU.

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