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# Horizon 2020 Work Programme for Research & Innovation 2018-2020

Impact:
Communication – Dissemination
– Exploitation
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Research and Innovation

## **Key terminology (1)**

• **Dissemination:** Sharing research results with potential users - peers in the research field, industry, other commercial players, and policymakers

- **Exploitation:** The use of results in further research activities other than those covered by the action concerned, or in developing, creating and marketing a product or process, or in creating and providing a service, or in standardisation activities
- **Communication:** Taking strategic and targeted measures to promote the project and its results to a multitude of audiences





#### **DISSEMINATION-EXPLOITATION**

In projects funded under H2020 beneficiaries have the obligation to define the expected results and their strategy for exploitation and dissemination.

#### **Dissemination:**

Means trough which research results are presented to the public

#### **RESULTS:**

All results
which are
generated
under the
project –
whether or not
protectable

#### **Exploitation:**

Utilisation (direct/indirect)
of results in research
activities, which are not part
of the project, as well as
utilisation for further
development, creation and
marketing of a product or
process.

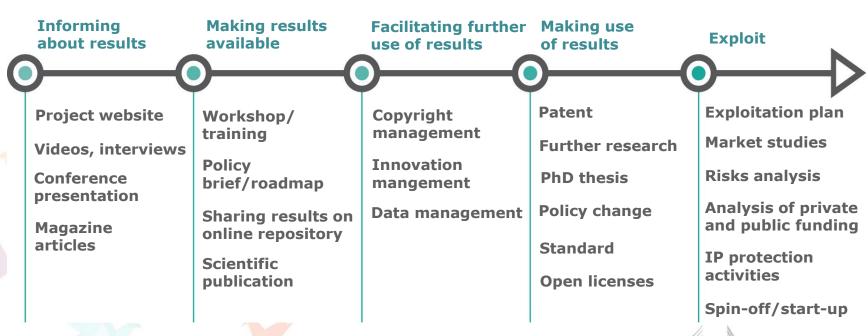






# **Example of communication, dissemination and exploitation activities**

In order to create visibility for project achievements and to ensure knowledge spillover and access to a broader public, a broad variety of different dissemination channels can be used:



# Interplay of communication, dissemination and exploitation planning

# Key points to keep in mind:

- **√** Context
- **√** Goals
- **√** Target
- √ Strategy
- **√** Channels

#### **Activities**

Communication

Dissemination

Exploitation

#### **Targeted audience**

Multiple audience

Audience that may make use of results

Groups and entities that are making concrete use of results

#### **Objectives**

Inform and reach out of society, show the benefits of research

Enable use and uptake of results

Making use of results, for scientific, societal or economic purpose







## **Examples for Communication Activities**

- Think about target groups
- Logo, website, fact sheet, presentations, press release, newsletter, social media...
- Simple Language & Pictures
- Media/journalists
- Material without copyright for distribution?
- Make use of all channels of communication
- Use press contacts of European Commission
- Coordination of activities of the partners
- Specify concrete objectives

## **→**Communication strategy

Horizon 2020 guidance: http://ec.europa.eu/research/participants/data/ref/h2020/other/gm/h2020-guide-comm\_en.pdf

### Focus on the exploitation plan



Explains what the exploitable results of the project are



Explains how these results are exploited / will be exploited



Reflects the steps undertaken to protect and exploit the project results

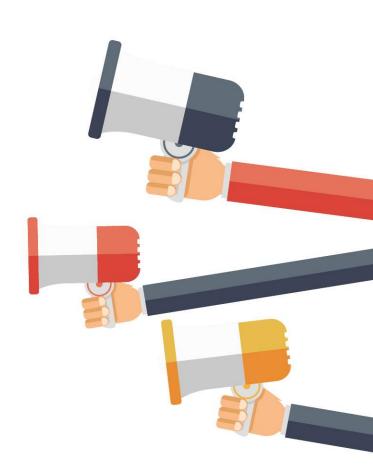


Evolves and becomes more precise and substantial during the project lifetime



# **Key questions to emphasize** your exploitation strategy

- What outputs will be created?
- Where will the outputs be made available during and after the project?
- In what area do you expect to make an impact?
- Who are the potential users of your results?
- What needs might the results of your project meet?
- How will you contact potential users?

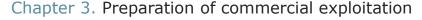




### **Exploitation plan, an example**

#### **Executive summary**

- Chapter 1. Exploitation results targets and current status
- Chapter 2. Scientific exploitation and knowledge transfer
  - Scientific dissemination
  - Academic cooperation
  - Academia-industry cooperation: new training , programmes etc.



Chapter 4. Standardisation strategy and activities

- Chapter 5. Commercial exploitation: Roadmaps per each technology/method/ tool
  - What is expected to be achieved in terms of exploitation by the end of the project? What is the success indicator?
  - How will the technology get commercialized? (new product, part of an existing product, application in a use case, ...)
  - Who will commercialize the technology?
- Chapter 6. Partners' exploitation roadmap
- Chapter 7. IPR strategy and overview of the IPR rules and regulations
- Chapter 8. Next steps: Phases and planning at the level of the project





## **Key terminology (2)**

- **Innovation**: The process, including its outcome, by which new ideas respond to societal or economic needs and demand and generate new products, services or business and organisational models that are successfully introduced into an existing market or that are able to create new markets and that contribute value to society
- Innovation Management: Overall management of all activities related to understanding needs, with the objective of successfully identifying new ideas, and managing them, in order to develop new products and services which satisfy these needs
- Intellectual Property Rights (IPR): The legal rights granted with the aim of protecting the creators of the intellect. These rights include Industrial Property Rights and Copyright and Related Rights

## **Part B: Impact**

### 2.2a Dissemination and exploitation of results

- What exploitable results are expected?
- What are potential applications?
- Are the dissemination and exploitation strategies suitable?
- How will the results be made available?
- Timeframe and target groups for dissemination / exploitation?
- What skills do the partners have and how are they used?
- What are the tasks of the project management?



## **Part B: Impact**

### 2.2b Communication activities

### What can be done to promote your project and your results?

- Identify concrete target groups and targets
- Consistency with the Draft Plan for Dissemination and Exploitation
- Effective Management, clear responsibilities, reasonable ressources
- Suitable devices and medium



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