



# Dissemination & exploitation and Reporting on H2020 (Horizon Dashboard)

Horizon 2020 Outreach Event  
Podgorica, 12 December 2019



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# Dissemination & Exploitation: Key concepts, Rationale and Legal Basis



## Key concepts

- Focus on results → Any tangible or intangible output of the action, such as data, knowledge and information whatever their form or nature
- Dissemination → Making the results of a project public, in any medium
- Exploitation → Utilisation of results (commercial, societal, political, etc.)



## Rationale

A better Dissemination & Exploitation of project results:

- Enables a more effective circulation of new ideas and knowledge
- Accelerates the innovation potential and the creation of new business opportunities
- Enhances the impact created through R&I investments



## Legal Basis (D&E as obligations)

- Regulation (EU) 1290/2013
- Proposal template
- Grant Agreement (Articles 28 on Exploitation and 29 on Dissemination)
- Reporting



# D&E Reporting Requirements & Introduction to Horizon Dashboard

# D&E Reporting Requirements

## Technical report

- Part A
  - Publishable summary
  - Deliverables, milestones, risks, etc.
  - Answers to the questionnaire (H2020 KPI\*)







# D&E Reporting Requirements

## Technical report

- Part B
  - Explanation of the work carried out by the beneficiaries and overview of progress
  - Update of the plan for dissemination and exploitation of results
  - Explanations on deviations from Description of Action



## D&E Reporting Requirements

An update of the plan for dissemination and exploitation of results should include :

- The type of exploitation
- The steps taken so far
- The user communities affected
- The way ahead



# D&E Reporting Requirements & **Introduction to Horizon Dashboard**



## Horizon Dashboard key elements

- Frequently refreshed, one click stop shop for H2020 data
- Modern visual analytics (data discovery tool, maps, graphs)
- Useful for implementation monitoring, (regional) analysis, evaluation
- H2020 Implementation data:
  - Proposals – aggregated data on proposal subscription, requested EU funding
  - Projects – aggregated view and detailed view
- Country profiles
- Thematic views

# Horizon Dashboard visual identity



## Implementation figures

*Horizon 2020 proposals, FP7 and H2020 funded projects*

This section presents an overview on evaluated proposals (incl. success rates) and detailed statistics and data on funded projects and their participants, broken down by countries and regions, research domain/programme part, organisation type, etc.

H2020 Proposals | H2020 Funded Projects

FP7 Funded Projects

## Country Profiles

*Horizon 2020*

Find out more about how a country is performing in Horizon 2020 : funding received, participations by region, top beneficiaries, collaboration with other countries, SMEs participation and many more information at your fingertips

Country Profiles

Country Summary fiches and success stories are also available on the Europa website.

<https://europa.eu/!DF83FM>



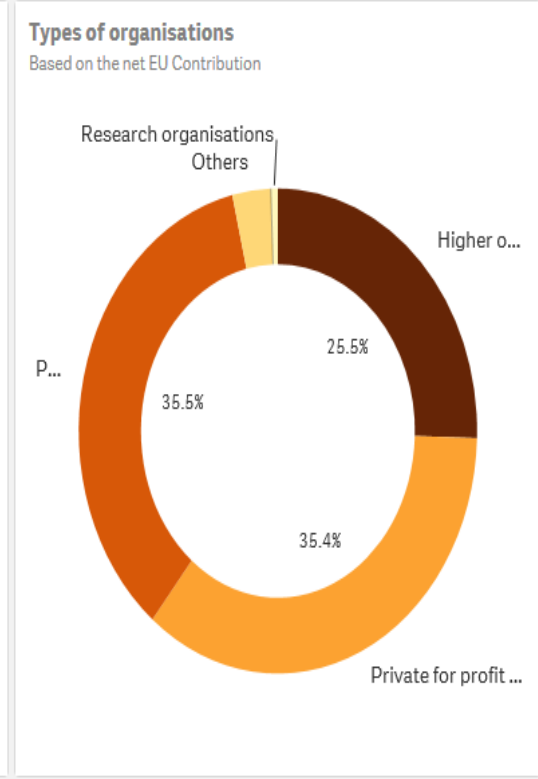
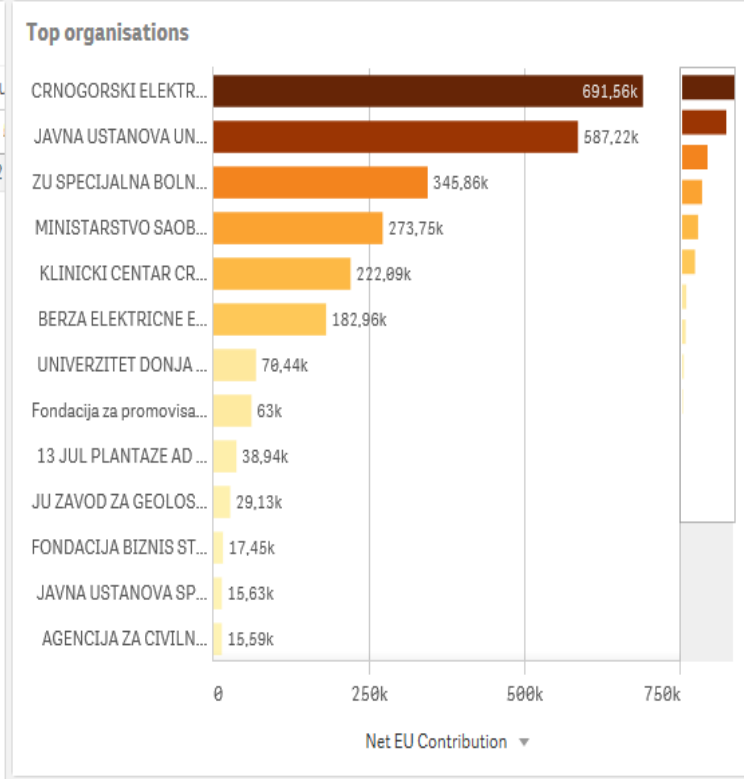
Select map level: **Country** | Country Group

<b>Net EU Contribution</b> <b>2,58M</b> <small>0,07% of Associated Countries total</small> <i>Funding received by the project's participants after deduction of their linked third parties' funding</i>	<b>Signed Grants</b> <b>25</b> <small>0,46% of Associated Countries total</small> <i>Number of grant agreements signed, including suspended, terminated and closed grant agreements.</i>	<b>Participation</b> <b>39</b> <small>0,42% of Associated Countries total</small> <i>Number of organisations involved in H2020 projects. One organisation participating in N projects is counted</i>	<b>Success rate</b> <b>12,57%</b> <small>13,68% Associated Countries average</small> <i>Ratio of the retained proposals to the total number of eligible proposals received</i>	<b>Eligible Proposals</b> <b>175</b> <small>0,46% of Associated Countries total</small> <i>Proposals that have not failed at the eligibility or admissibility step of the evaluation, that have not been</i>	<b>Applications</b> <b>207</b> <small>0,37% of Associated Countries total</small> <i>Number of organisations applying for Horizon 2020 grants. One organisation applying in N proposals is</i>
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### Participation by region (NUTS 3)

Region (NUTS 3)	Participation	Net EU Contribution
<b>Totals</b>	<b>39</b>	<b>2,58M</b>
Црна Гора (Crna Gora)	39	2,58M



Country	NUTS 1	NUTS 2
Montenegro		

The filters are available only for country and NUTS levels.

<b>ERC Principal Investigators</b> <b>0</b> <small>0,00% of Associated Countries total</small>	<b>EIC Participation</b> <b>0</b> <small>0,00% of Associated Countries total</small>	<b>MSCA Participation</b> <b>3</b> <small>0,17% of Associated Countries total</small>	<b>Experts</b> <b>7</b> <small>1,43% female</small>
<b>Net EU contribution to ERC PIs</b> <b>0</b> <small>0,00% of Associated Countries total</small>	<b>Seal of Excellence</b> <b>0</b>	<b>MSCA unique participants</b> <b>3</b> <small>0,52% of Associated Countries total</small>	<b>Proposals evaluated per expert</b> <b>15,14</b> <small>39,82 Associated Countries average</small>



**Where to look for further info/guidance?**  
/ Are there D&E support tools?





## Further info/guidance

- H2020 Online Manual: [https://ec.europa.eu/research/participants/docs/h2020-funding-guide/grants/grant-management/dissemination-of-results\\_en.htm](https://ec.europa.eu/research/participants/docs/h2020-funding-guide/grants/grant-management/dissemination-of-results_en.htm)
- Constant communication with Project Officers
- Dedicated capacity building events (e.g. Coordinator's Days)
- European IPR Helpdesk: [www.iprhelphdesk.eu/sites/default/files/2019-05/Brochure\\_Making\\_the\\_Most\\_of\\_Your\\_H2020\\_Project\\_web.pdf](http://www.iprhelphdesk.eu/sites/default/files/2019-05/Brochure_Making_the_Most_of_Your_H2020_Project_web.pdf)



Where to look for further info/guidance?/  
**Are there D&E support tools?**



## D&E support tools

- CORDIS
- Boosters
- Horizon Impact Award
- Horizon Results Platform

# Creating a more resource-efficient solar power industry

EU-funded experts are developing circular business models for photovoltaic (PV) systems to deliver environmental, economic and user benefits.

[Read the news article](#)

## NEWS

**Creating a more resource-efficient solar power industry**

## CORDIS RESULTS PACKS

**Circular economy innovations for industrial and urban waste management**

## RESEARCH\*EU MAGAZINE

**How tech is taking on terrorism**

## RESULTS IN BRIEF

**Blue bioeconomy boosted via clustered research infrastructures**

## INTERVIEWS

**Safer crowds in mass gatherings**

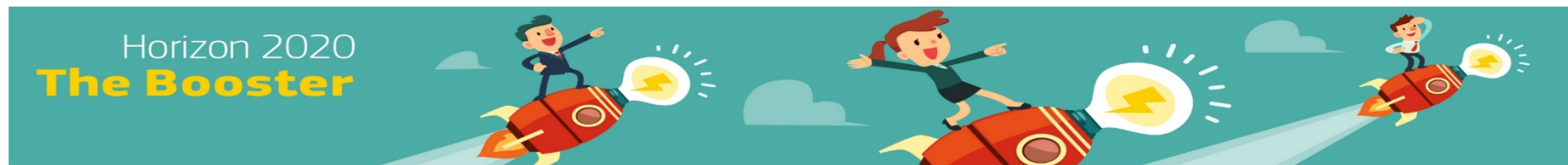
## Boosters

Two Pilots: Common Dissemination & Exploitation Boosters (Framework contracts)

- From 2016-2019: tailored services to projects to help them bridge research with the market
- Budget: EUR 2.2 million

Successor: D&E Booster

- The [call](#) was launched in September (no deadline)
- Types of services: (i) Portfolio Dissemination & Exploitation Strategy; (ii) Business Plan Development; (iii) Go-To-Market



## Horizon Impact Award contest

- First of its kind to celebrate and recognise projects with demonstrated impact on society
- The applicants had to showcase how they transformed their results into concrete outcome
- To be repeated next year





## Horizon Results Platform

- Results are presented in visually attractive way (e.g. videos), and optionally with more in-depth content references
- Beneficiary-driven
- Beneficiaries can demonstrate their needs which may 'block' them from scaling up their results

**HORIZON RESULTS PLATFORM**

**MAKING RESULTS MATTER**



## Example of 'results page'

# Enhanced Capacity Building in Aviation and E-GNSS

### Our result

<b>Result type</b>	Other
<b>Related EC Policy Area</b>	
<b>Result description</b>	<ul style="list-style-type: none"> <li>• Long term education and awareness: later transferred by trainees to their respective companies</li> <li>• Bridging age, gender, country and language gaps with thorough methodology and teamwork</li> <li>• Partners' successful application of BEYOND's methodology in support to the preparation of their National PBN plan</li> <li>• Deployment of PBN procedures within trainee country</li> <li>• Expansion of EGNOS Working Agreements</li> <li>• Wide Networking opportunities at all levels (company, agency, national, international)</li> <li>• Identification of needs and development of GNSS national plan, with applications in Road, Maritime, Rail and the Security sector</li> <li>• Opening E-GNSS appl. opportunities</li> </ul>

### Addressing target audiences and expressing needs

<b>Target audiences</b>	<ul style="list-style-type: none"> <li>• Others/ No specific audience</li> <li>• EU and Member State Policy-makers</li> <li>• International Organisations (ex. OECD, FAO, UN, etc.)</li> </ul>
<b>Our needs are</b>	<ul style="list-style-type: none"> <li>• To raise awareness and possibly influence policy</li> </ul>

### Contribution to sustainable development

#### UN Sustainable Development Goals



### R&D, technology and innovation aspects

**Current stage of R&D / Commercial maturity** 7 - Market Deployment See the diagram





# D&E under Horizon Europe



## What are the Orientations for D&E in Horizon Europe?

- Enhanced D&E guidance and support to beneficiaries
- Fostering synergies
- Incentives for continued reporting after project's end



## Take away messages

- D&E can accelerate knowledge diffusion, boost innovation and support policy objectives
- Effective D&E reporting (on strengths and challenges) is crucial for monitoring the progress achieved
- There are tools available to support beneficiaries in their D&E plans
- Horizon Europe will place increased emphasis on Dissemination & Exploitation for fostering the visibility, availability, use and uptake of R&I results

