

WEBINAR

Blueprint for Research & Innovation Impacts

14 Settembre 2026

10:00 – 11:30



Mod desfășurare

- Recomandare - utilizați programele: Chrome, Firefox sau Edge (ultimele versiuni),
- Vă rugăm să redenumiți profilul în Zoom cu **Nume, Prenume, Instituție**
- Pentru o experiență cât mai plăcută vă rugăm să păstrați microfonul închis pe parcursul sesiunii.
- **Chatul este deschis tot timpul.** Scrieți acolo observații, exemple și întrebări pe măsură ce apar. Le urmărim și le aducem în discuție.
- **Ultimele 30 de minute:** sesiune de întrebări și discuții.
- Prezentarea în plen va fi înregistrată, pentru a putea lua notițe mai bine.



Structură

1. Context și rezultate analiză CV narativ
2. De ce un Blueprint și ce înțelegem prin impact
3. Cum conceptualizează Blueprintul impactul: dimensiuni, cale, contribuție
4. De la planificare la captarea impactului: instrumente și exemple
5. Întrebări și discuții - 30 min

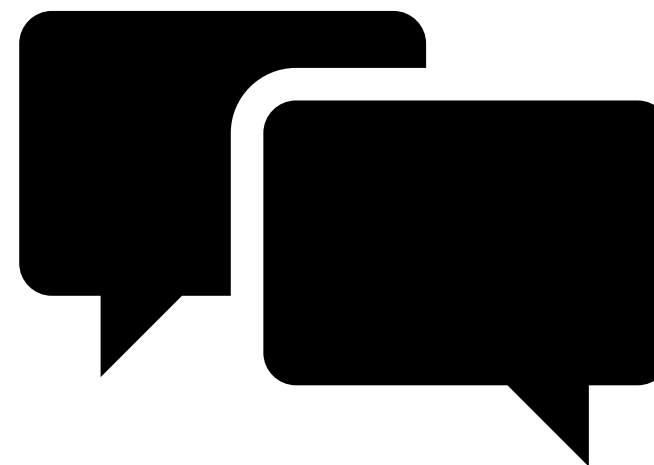
Context

CoARA, Action Plan, Proiect ARIA

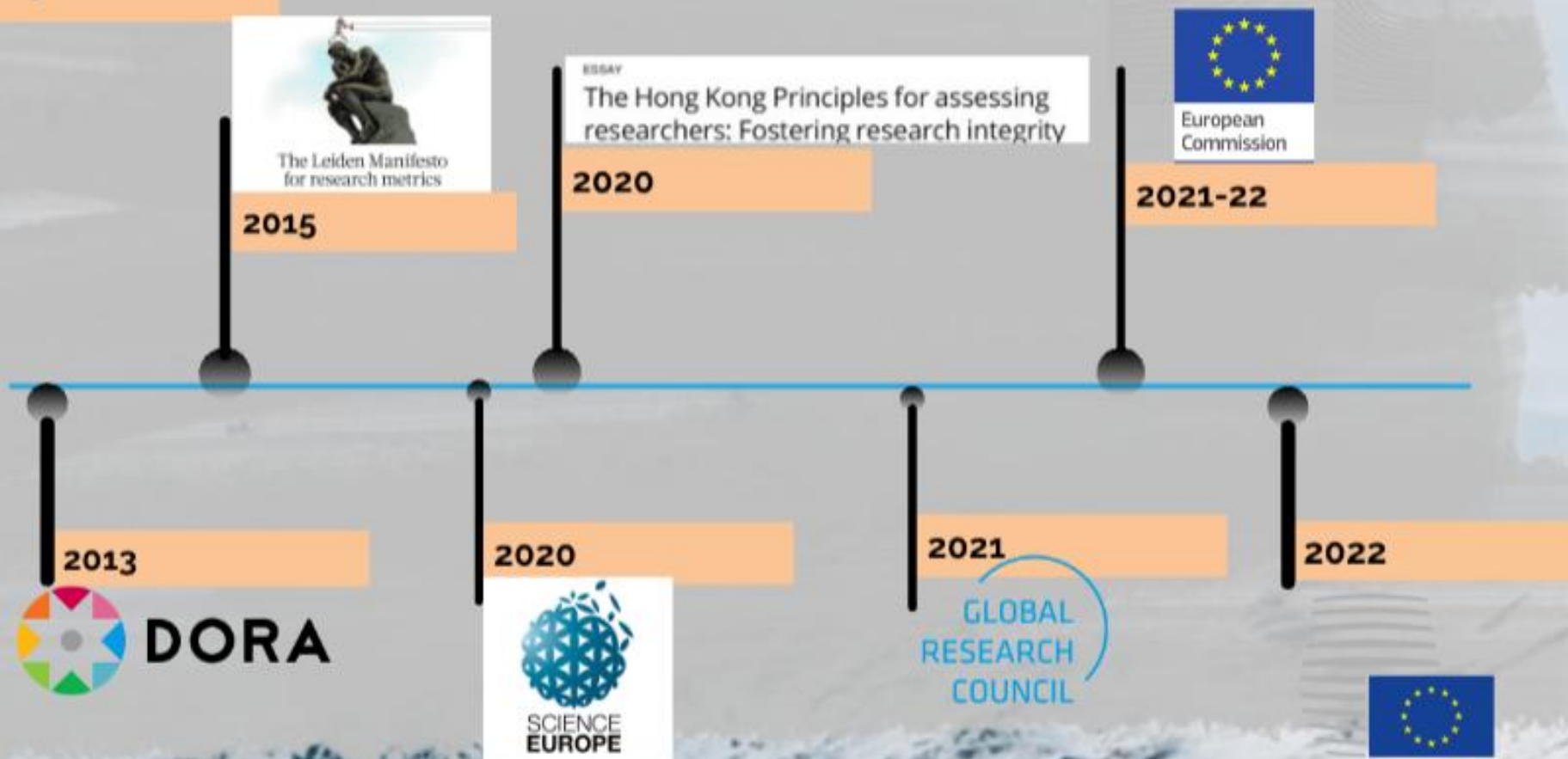
Întrebare chat

Gândindu-vă la activitatea dvs. de cercetare și/sau inovare: descrieți o schimbare sau un beneficiu concret la care aceasta a contribuit.

Indicați schimbarea produsă, dincolo de rezultatul obținut.



Evoluții



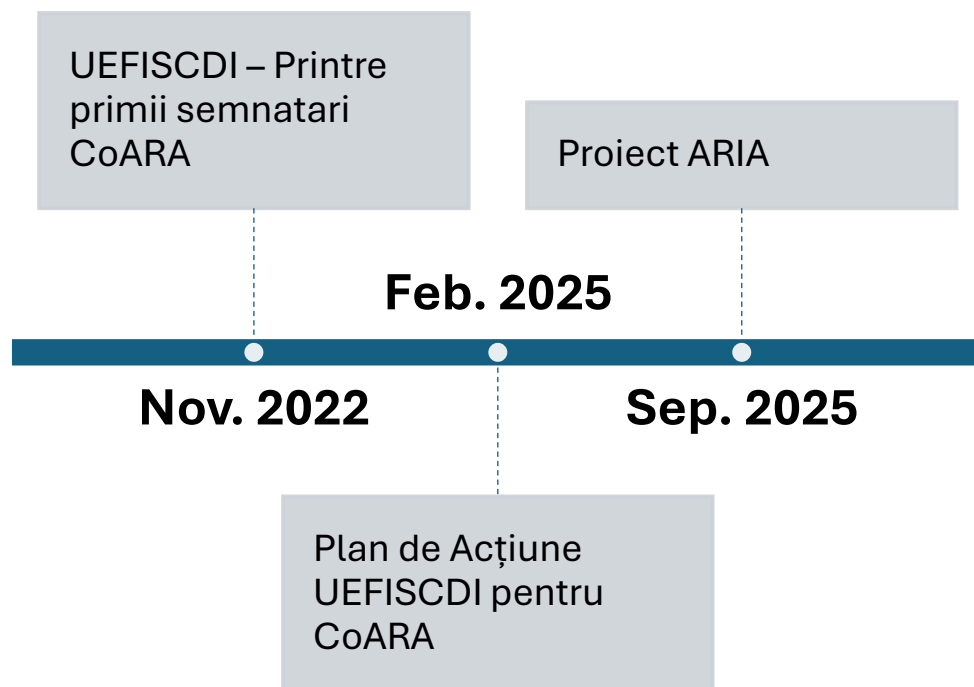


Coalition for Advancing
Research Assessment

> 800 organizații semnatare

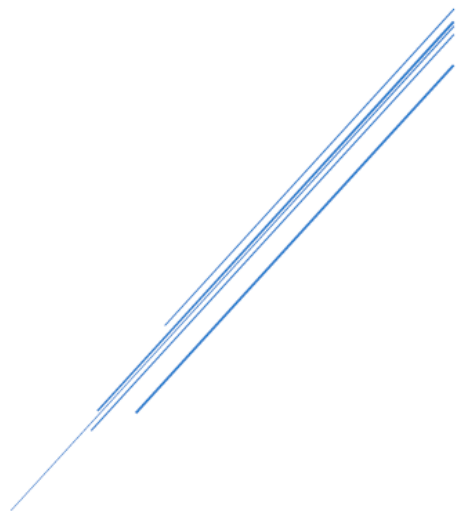


Context



UEFISCDI ACTION PLAN FOR COARA

2025-2028



Version: February 2025



February 10, 2025 (v2)

Publication

Open



View

UEFISCDI Action Plan for CoARA

Unitatea Executiva Pentru Finantarea Invatamantului Superior a Cercetarii Dezvoltarii si Inovarii ; Spanache, Ioana 

This represents UEFISCDI's Action Plan as a signatory of the Agreement on Reforming Research Assessment and a member of CoARA.

Part of Coalition for Advancing Research Assessment - Action plans from signatories and members

Uploaded on October 7, 2025

 327  178



ARIA - Advancing Responsible and Inclusive Assessment at UEFISCDI

Perioada: septembrie 2025 - august 2026

<https://uefiscdi.gov.ro/aria-advancing-responsible-and-inclusive-assessment-at-uefiscdi>



Finanțat de
Uniunea Europeană

Activități

- Recomandări procese evaluare
- **Guide on appropriate and inappropriate uses of quantitative metrics in research assessment**
- Sprijin utilizare CV narativ
- **Sprijin pentru recunoașterea impactului cercetării și inovării**



<https://zenodo.org/records/19206635>

Rezultate analiză mod utilizare și percepții CV narativ

Track record of the last 10 years

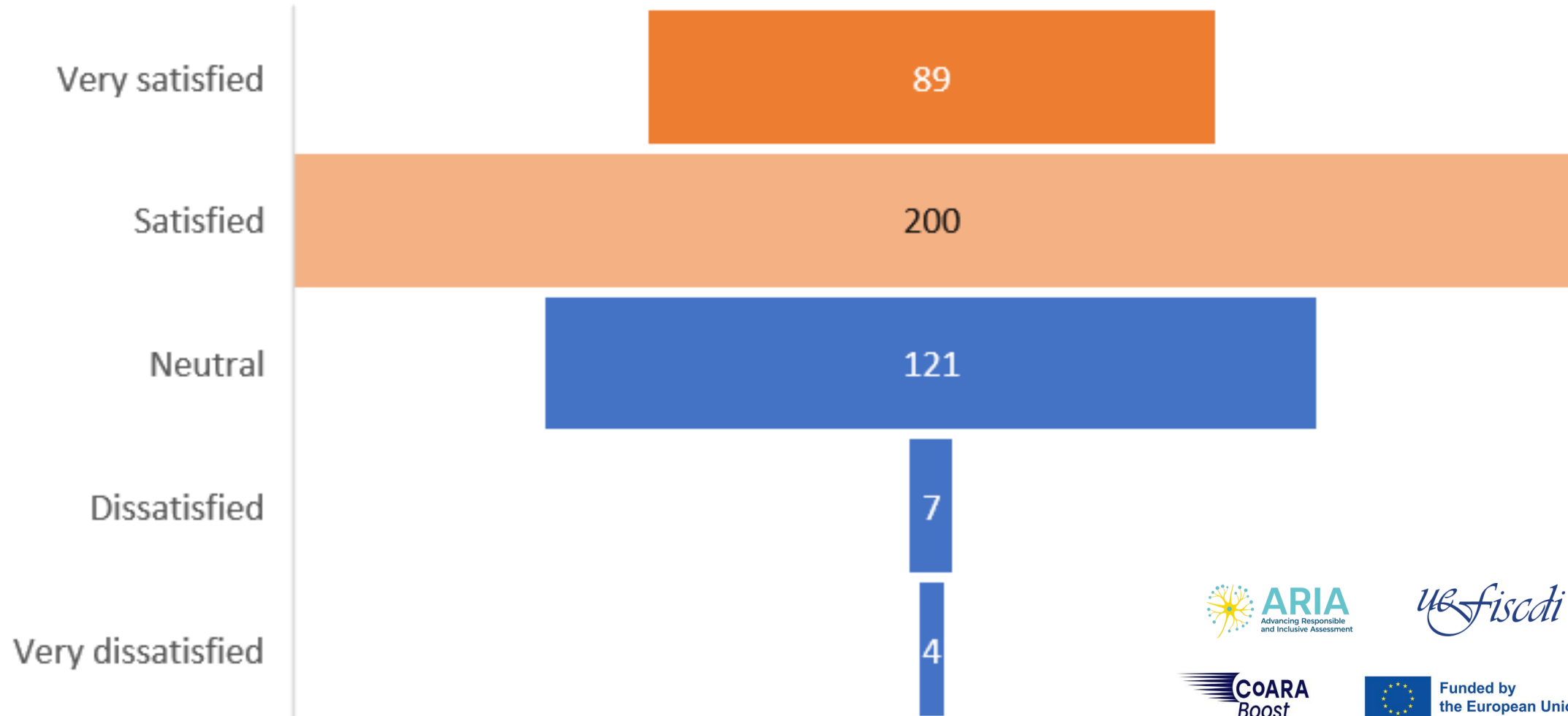
A list of the ten most important scientific outputs (publications, patents, technologies etc).

Narrative CV

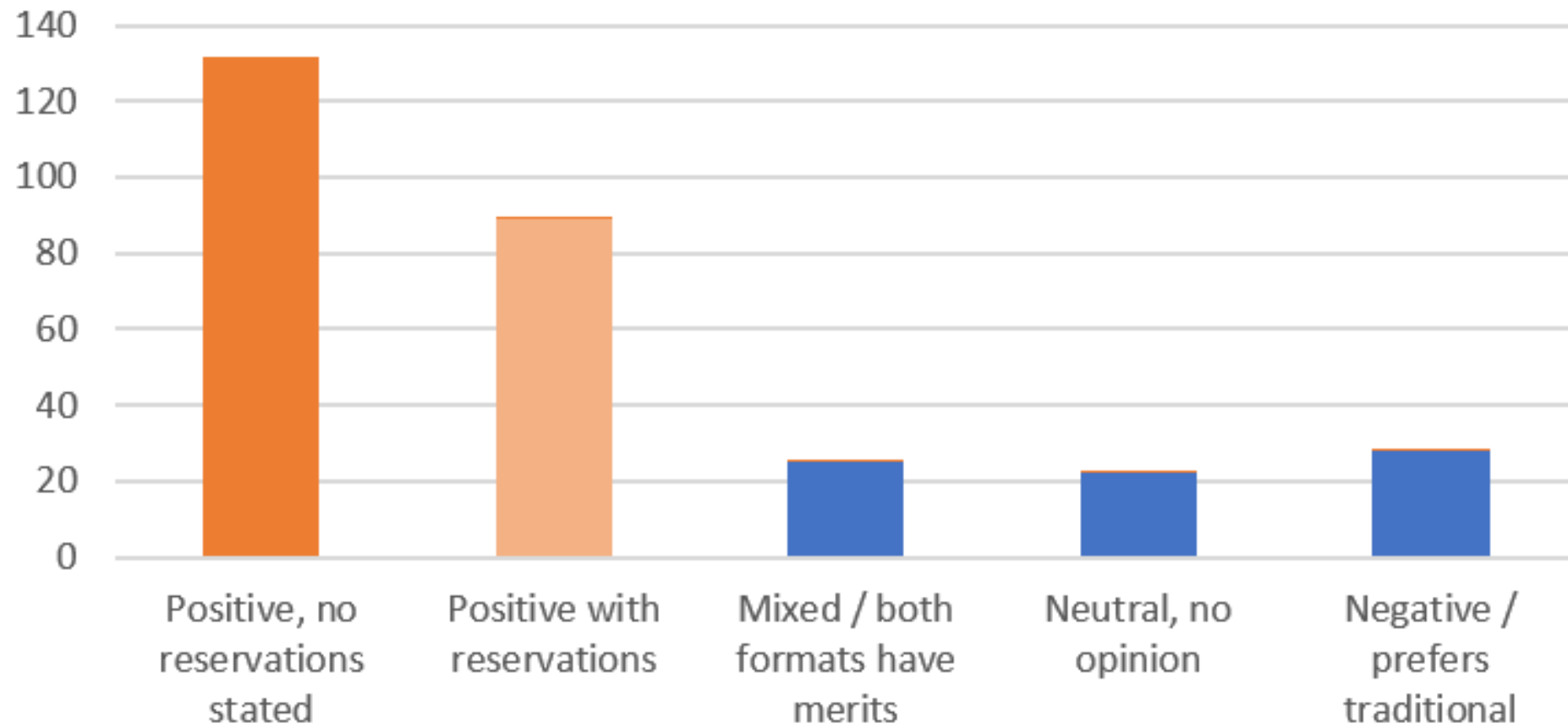
A narrative summarizing which work has had the greatest importance and impact.

Chestionar cu 471 respondenți, aplicanți apeluri proiecte.

Q23. Level of satisfaction with new CV template, incl. narrative section (n = 421)



Q25. Overall perception of narrative CV compared with traditional CV (n= 296)



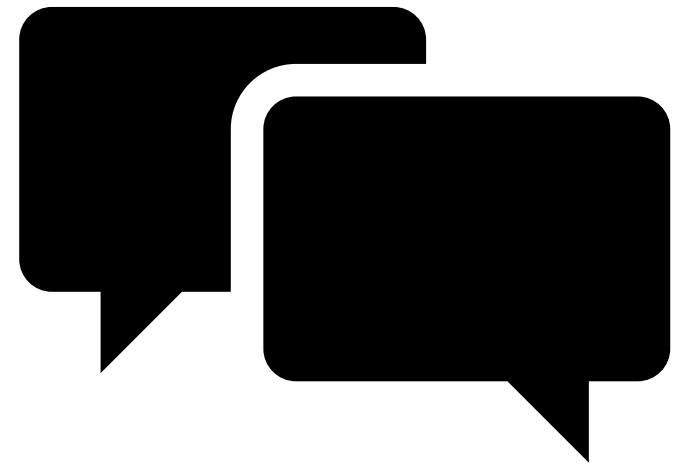
Elemente de suport menționate de respondenți

- Worked examples
- Completed models
- More detailed specifications regarding the information that should be included in each section



Întrebare chat

2. Pentru dvs., ce tip de **suport** ar fi util pentru atunci când trebuie să pregătiți un CV narativ?



Blueprint for Research & Innovation Impacts



De ce acest Blueprint?

- **Un cadru comun** pentru a înțelege impactul cercetării și inovării și a distinge între rezultatele obținute, utilizarea lor și beneficiile la care contribuie.
- **Un mod de a înțelege și recunoaște valoarea cercetării în sens mai larg**, care să reflecte contribuțiile sale atât la dezvoltarea cunoașterii, cât și la schimbări în economie și societate.
- **Așteptări realiste privind impactul**, adaptate tipului de cercetare, contextului și timpului necesar pentru apariția efectelor.
- **Repere practice** pentru a planifica și sprijini contribuțiile cercetării la impact, precum și pentru a le documenta și recunoaște în procesele de evaluare.



De ce „Blueprint”?

Un vocabular comun și o bază adaptabilă pentru a înțelege, planifica și recunoaște impactul

- aduce împreună definiții, distincții conceptuale, dimensiuni ale impactului și instrumente practice
- nu prescrie un model unic, finit, sau un set uniform de așteptări

Ca un plan de arhitectură: structurat, dar adaptabil la rol, nevoie și context.



Pentru cine

Cercetători și aplicanți pt. finanțare, evaluatori, membri ai organismelor consultative și decizionale, personal implicat în managementul programelor și alți actori ai ecosistemului de cercetare și inovare.

Ce oferă

Definiții, principii, exemple ilustrative și instrumente pentru reflecție și planificare.

Organisation / Framework	Definition / approach to impact
European Commission, Horizon Europe	Impact is monitored through three categories of Key Impact Pathways - scientific, societal and economic to track short, medium and long-term effects of Horizon Europe (European Commission, 2023).
UK Research and Innovation (UKRI), Research Excellence Framework (REF)	“An effect on, change or benefit to the economy, society, culture, public policy or services, health, the environment or quality of life, beyond academia” (REF 2019).
Science Foundation Ireland (SFI)	“The demonstrable contribution that excellent research makes to society and the economy” - classified across eight impact pillars (Science Foundation Ireland, n.d.).
Research Council of Finland	“The ways in which research influences a wide variety of phenomena and trends in society. Impact emerges as a result of the combined effect of research knowledge and other factors, and it generally manifests over the long term.” (Research Council of Finland, n.d.-b).
Dutch Research Council (NWO; Netherlands)	Approaches impact through knowledge utilisation rather than a single definition of impact: the iterative process of productive interactions with stakeholders that turns research into societal, including economic, value. Societal impact is defined as "cultural, economic, industrial, ecological or social changes that are entirely or in part the consequence of knowledge and expertise generated by research". (NWO, n.d.-a).

Ce înțelegem prin impact

Proposed UEFISCDI working definition

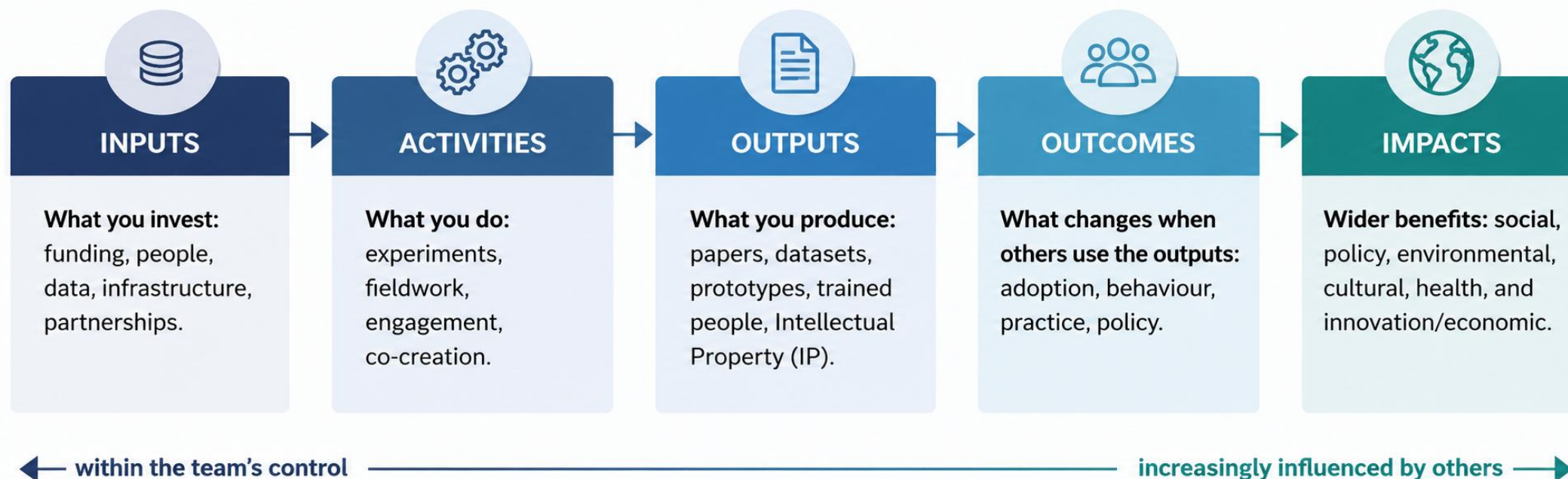
Research and innovation impact is the **demonstrable contribution** that research and innovation make, both within science and beyond it, to the economy, society, culture, public policy, the environment, health and human capacity. It spans **academic impact** (advances within science), **wider societal impact** (including its cultural, environmental, health and public-policy dimensions), and **innovation impact** (commercialisation, technology transfer, firm creation and the leverage of private investment), with the last treated as a first-class category, rather than a secondary consideration.

INPUTS	ACTIVITIES	OUTPUTS	OUTCOMES	IMPACTS
What you invest: funding, people, data, infrastructure, partnerships.	What you do: experiments, fieldwork, engagement, co- creation.	What you produce: papers, datasets, prototypes, trained people, Intellectual Property (IP).	What changes when others use the outputs: adoption, behaviour, practice, policy.	Wider benefits: social, policy, environmental, cultural, health, and innovation/economic.

◀ within the team's control

increasingly influenced by others ▶

Modelul logic



Dimensions of impact: a UEFISCDI taxonomy

	Impact type	What it means	Example indicators / evidence
 ACADEMIC IMPACT	Scientific & academic	Research advances knowledge itself, with new findings, methods and theories, and trains the next generation of researchers.	• Significant publications and their uptake, assessed qualitatively • New methods, datasets or theories taken up by others • PhD and early-career researchers trained • Research infrastructure created or shared • Cross-disciplinary and international collaborations • Knowledge spillovers to other fields and institutions
	Economic & innovation	Research creates economic and commercial value when its results reach the market, through new products, companies, licences and private investment.	• Research results transferred to a company and brought to market • Prototypes, demonstrators or proof of concept at higher technology-readiness levels • Patents granted or exploited; licences signed • Spin-offs / start-ups created • Additional private investment leveraged beyond required co-financing • New or improved products, services or processes adopted by firms • Learning and innovation gains among research suppliers and procurement partners • Investment capital raised by spin-offs
	Policy & governance	Research informs the decisions of government and public institutions – laws, regulations, guidelines and how public services are run.	• Policies, regulations or guidelines citing the research • Researchers in advisory or expert roles • Standards revised • Public-service delivery improved • Evidence used by ministries or agencies • Research cited in policy and strategy documents (nationally and internationally)
	Social & cultural	Research changes how people think, behave or live together, by informing public debate, culture and community life.	• Public debate informed by research evidence • Public engagement activities (e.g. science festivals, citizen science) and STEM outreach to schools • Museums, libraries or heritage improved • Local communities strengthened or revitalised
	Health & wellbeing	Research improves health and quality of life for people and animals, such as through better treatments, care and prevention.	• New treatments, diagnostics or medical technologies • Clinical guidelines or care practices revised • Preventive measures • More efficient health services • Public and animal health benefits
 WIDER SOCIETAL IMPACT	Environmental	Research helps protect the environment and use natural resources more sustainably.	• Reduced pollution or emissions • Improved conservation and biodiversity • Environmental policy and spatial planning informed by research • More sustainable use of resources
	Capacity & training	Research builds skills and institutional capacity beyond the lab, in the workforce, public institutions and society.	• Trained researchers moving into expert roles in industry or the public sector • Curricula or training programmes updated • International funding and partnerships leveraged • Career and earnings gains for trained researchers and alumni
 CROSS-CUTTING			

de la Rezultat → la schimbare → la beneficiu

OUTPUTS — rezultatele imediate ale cercetării

senzor funcțional și articol peer-reviewed



OUTCOMES — schimbările în nivelul de informare, în capacitate, în comportament sau în practică, apărute atunci când alții preiau/ utilizează rezultatele CDI

un operator regional de apă testează senzorul și își modifică procedura de monitorizare



IMPACTS — beneficiile extinse și, adesea, de durată mai lungă care decurg din aceste schimbări

mai puține incidente de contaminare și o sănătate publică mai bună în comunitățile deservite, pe parcursul mai multor ani

Research Assessment Community

Rethinking how research is assessed, recognised and rewarded.



Research
Assessment
@ UEFISCDI



<https://www.brainmap.ro/>

Research Assessment Community

About

News

Working Space

Events

Admin Area

Brainmap Communities

Already joined

Health Data

Open-Science

M100

Research Assessment

Research Assessment Community

Rethinking how research is assessed, recognised and rewarded.



Alte rezultate relevante pe subiectul evaluării cercetării – disponibile pe site și în Zenodo



Studiu extins cu bune practici internaționale privind finanțarea pe bază de performanță în instituțiile de învățământ superior

Versiunea 2

UEFISCDI
Ministerul Educației și Cercetării

Februarie 2026



Enhanced Researcher Profile

Developing and testing an openness-aware Researcher Profile in a national platform – Romania

Ioana Spanache, Alina Irimia, Ioana Trif



Dr. Sarah Johnson

Senior Researcher at UEFISCDI

Open Science Advocate

Summary

Dr. Sarah Johnson is a senior research expert in the field of engineering, public relations and science communication. She has been involved in several research projects, including the development of a research platform for the Romanian research community. She is currently working on a project to develop a research platform for the Romanian research community.

Expertise

Researcher Profile, Open Science, Researcher Profile, Open Science, Researcher Profile, Open Science

Main Achievements

Researcher Profile Development

Researcher Profile Development

Major Research Grant

Researcher Profile Development

Researcher Profile Development

Scientific Mentoring

Researcher Profile Development

Researcher Profile Development

Contributions to Science and Society

Researcher Profile Development

Researcher Profile Development

Publications

Researcher Profile Development

Researcher Profile Development

Datasets

Researcher Profile Development

Researcher Profile Development

Research Software

Researcher Profile Development

Researcher Profile Development

Highlights

Develop and test an Openness-aware Researcher Profile as part of Romania's national platform. Brings to light a user, researchers, innovators, institutions and organizations, national + international.

Reflected a broader set of research contributions, beyond publications and citations.

Align with CoARA principles, OS practices, and elements of narrative CVs. Use as reference the Research Assessment Framework (RAF) developed within the CRIS project.

Test and refine the profile together with researchers from various disciplines.

The Openness "Profile" section adds an additional layer to the researcher's profile, highlighting how researchers contribute to Open Science and society. It aggregates information from across diverse categories of research activity.

Explore the interactive mock-up here:



UEFISCDI is the main funder of competitive research in Romania, as well as a policy advisor to the Ministry of Education and Research and a facilitator of dialogue with the national research and innovation communities. (<http://uefiscdi.gov.ro>)

The Graspos pilot contributes to a broader institutional and national transformation, aligning with UEFISCDI's CoARA Action Plan and other complementary initiatives that advance research assessment, Open Science and related policies.

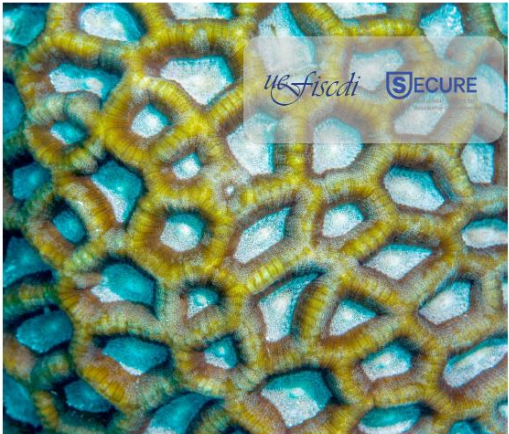


Perspectives on the strengths & weaknesses of the research assessment system in Romania

Survey report – Version 1

UEFISCDI

9/31/25



Best practices in research assessment reform across Europe

Study document

UEFISCDI

9/31/25

Mulțumim!

Ioana Spanache, Coordonator Proiect

- researchassessment@uefiscdi.ro

Ioana Trif, Expert Evaluarea Cercetării

Alina Irimia, Expert Open Science