

Knowledge Management

in the
Clean Hydrogen JU

Kostis Sakellaris

Knowledge Management Officer

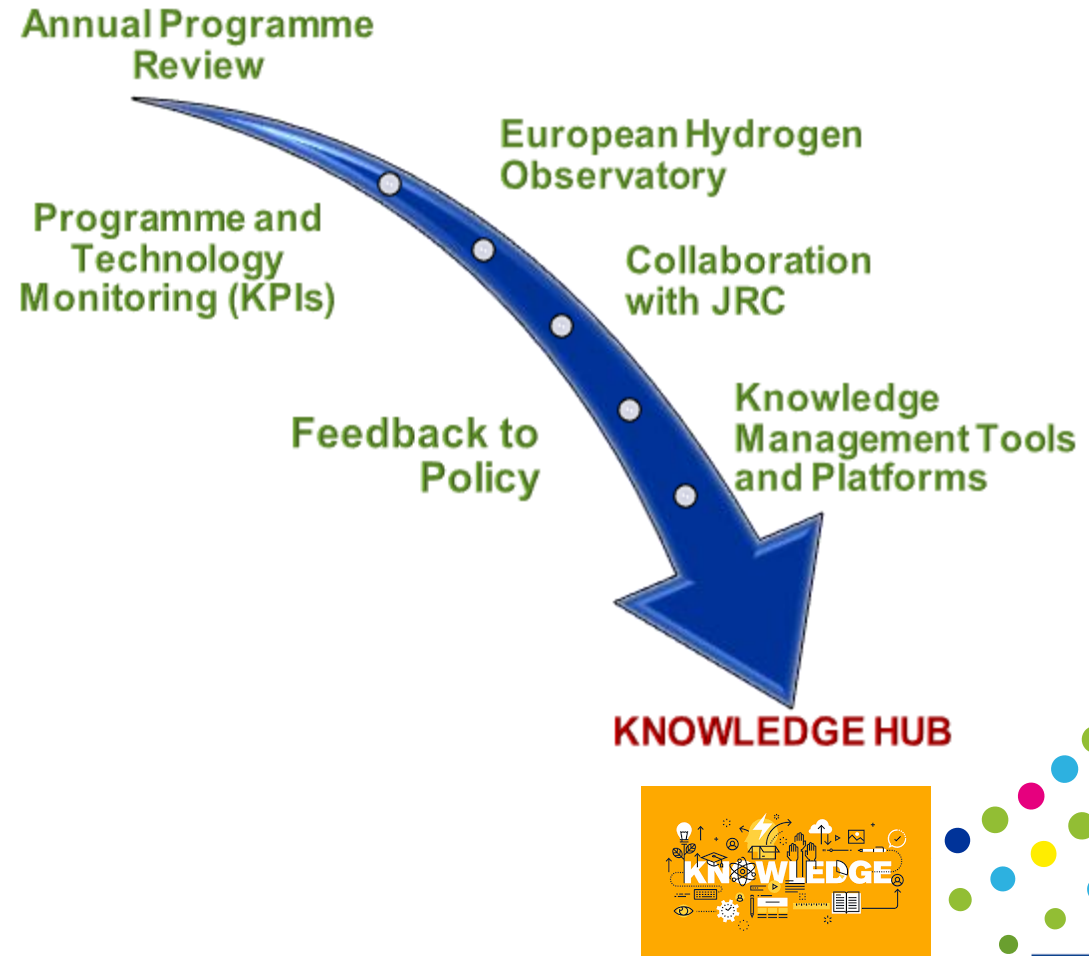
Call for proposals 2023 Info-day, 26/1/2023



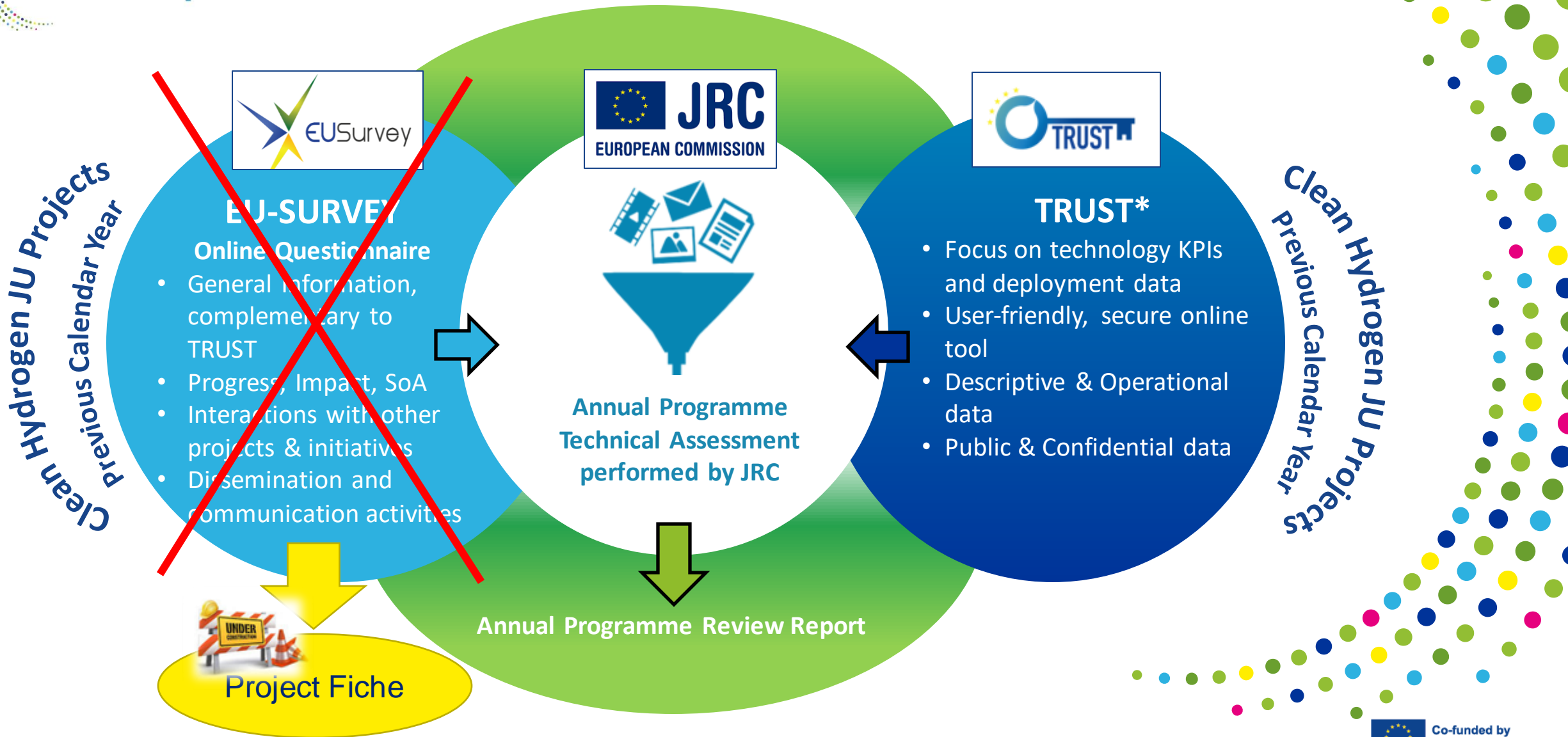
Knowledge Management Activities

- **Horizontal activity**, collecting and handling data and results from JU projects and other sources, in order to create and share knowledge.
- **Main activities:**
 - Annual Programme Review
 - Programme and technology monitoring (KPIs)
 - European Hydrogen Observatory (EHO)*
 - Feedback to Policy
 - Collaboration with JRC
 - Maintain other Knowledge Management Tools and Platforms
- **Goal:** Clean Hydrogen JU to become the European Hydrogen Knowledge Hub, serving the entire hydrogen community.

* As the continuation of the Fuel Cell and Hydrogen Observatory



Annual Data Collection Exercise



Annual Programme Review Timeline

January:

Each project specifies data providers (*may be more than one to respect confidentiality issues*)
Data collection workshop for data providers

Very important
to deliver data
within
deadline!!!

February - March:

Data collection from Projects

April:

Data validation by Project Officers

May-September:

- JRC Programme Technical Assessment
- Data analysis, aggregation, development of views and messages

November:

- [EU Research Days](#) (*presentations by selected projects*)
- [Programme Review Report](#)

December:

Revision of templates and methodology

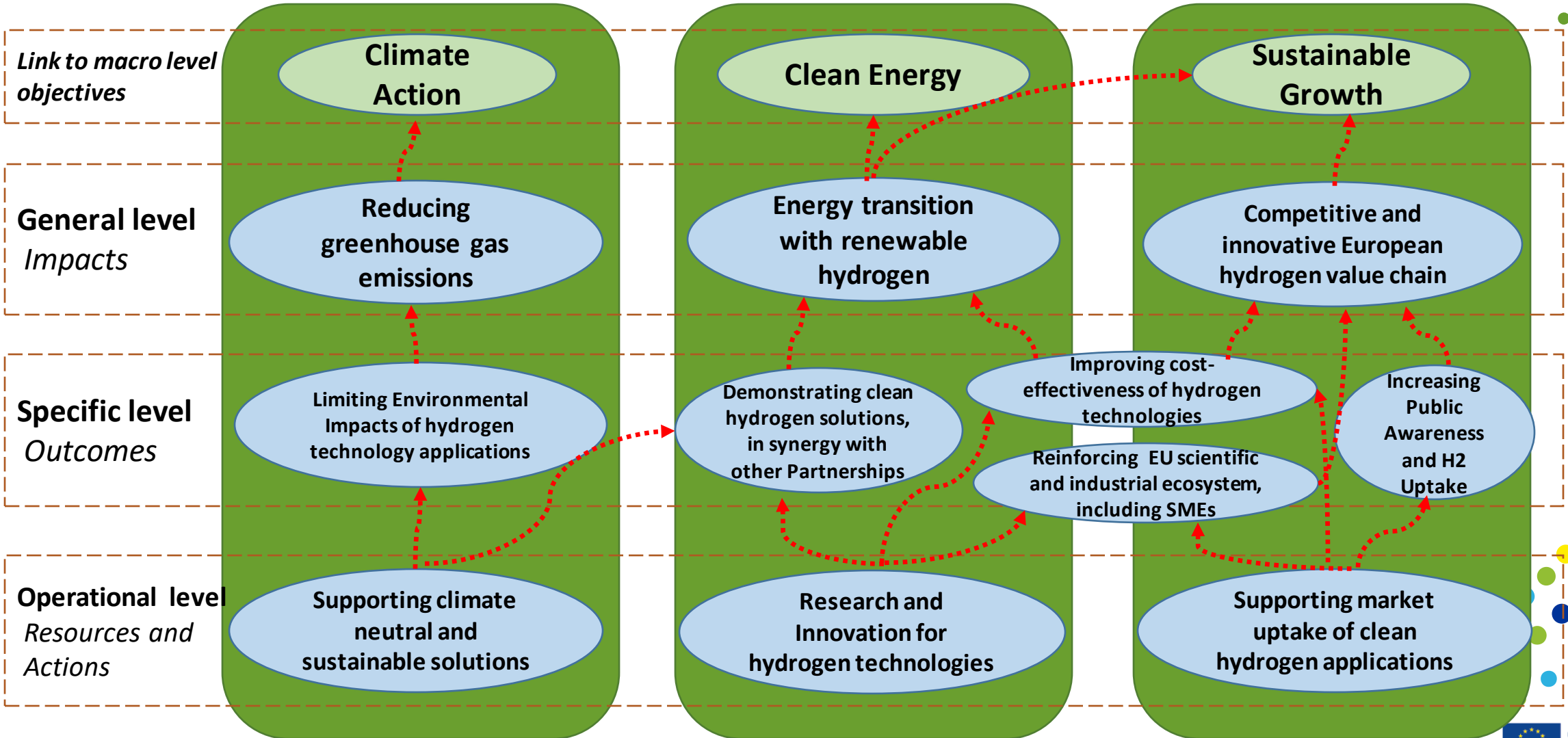


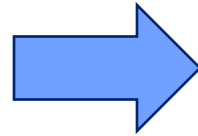
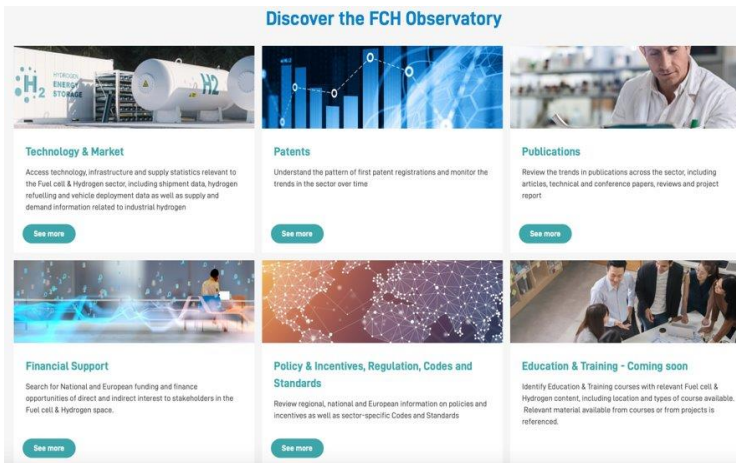
The Monitoring Framework of the Clean Hydrogen Partnership

	Horizon Europe	EU Partnerships	Joint Undertakings	Specific for Clean Hydrogen JU	Technology progress
Name	Key Impact Pathways	Common Partnership Indicators	Specific Partnership Indicators		Technology KPIs
Proposed by	European Commission	Independent Expert Group	Clean Hydrogen Partnership		Clean Hydrogen Partnership
Legal Reference	HE Art 50(1) & SBA Art 171(2)(a-c-d-e)	SBA Art 171(2)(b-f-g)	SBA Art 171(2)(a-f-g)	SBA Art 171(2)(a)	SRIA
Monitoring Scope	Objectives HE Art 3	Annex III	Objectives SBA Art 3-5	Objectives SBA Art 73-74	Objectives SRIA per research area
Content	Various SSH aspects and information at project level	Horizontal on functioning of EU Partnerships	(mostly) Green Deal and R&I Relevance	Hydrogen Sector Relevance	Hydrogen Technology Progress
Data Source	eCORDA	eCORDA and JU sources	JU sources	JU sources	JU Annual Data Collection Exercise

Programme Monitoring

Clean Hydrogen Partnership Strategy Map





- **European Hydrogen Observatory**
 - Building on FCHO
 - Ambition for more data, information and tools
 - Better visualizations
 - Updated company directory for Europe
- **To be successful we will require the support of the sector!**
 - If you are contacted by our Contractor (Deloitte), please assist them!
 - No need to wait though, if you have hydrogen data to offer for the Observatory, please contact us!
@ knowledge.management@clean-hydrogen.europa.eu
 - Gradually will be introducing possibility for 3rd parties to provide directly their data in a secure and confidential way!

Questions?
Join us on Slido - www.sli.do
with the code #InfoDay2023

