

Il Fondo per l'innovazione

Contesto nazionale

Daniele Villoresi

National Contact Point Innovation Fund

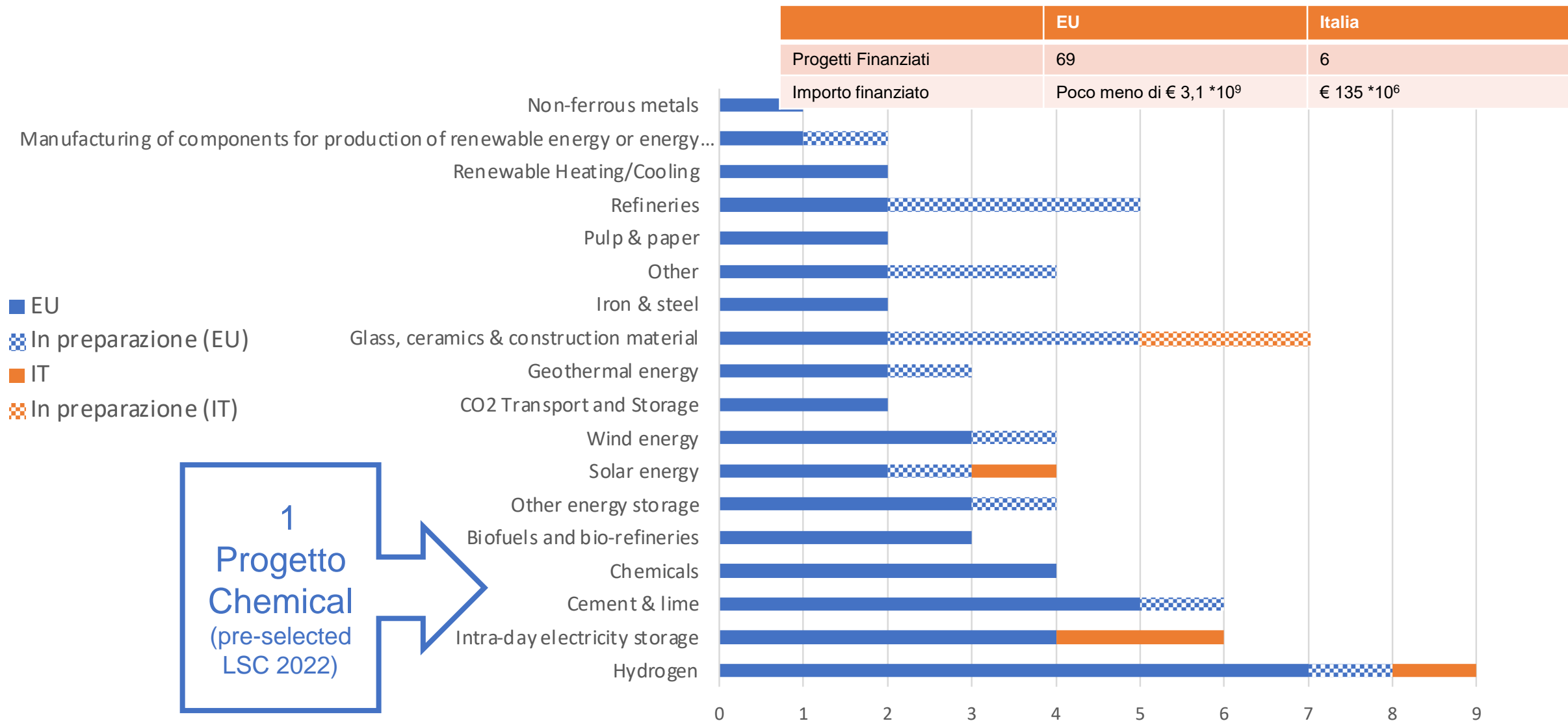
Ministero dell'Ambiente e della Sicurezza Energetica

14 novembre 2023



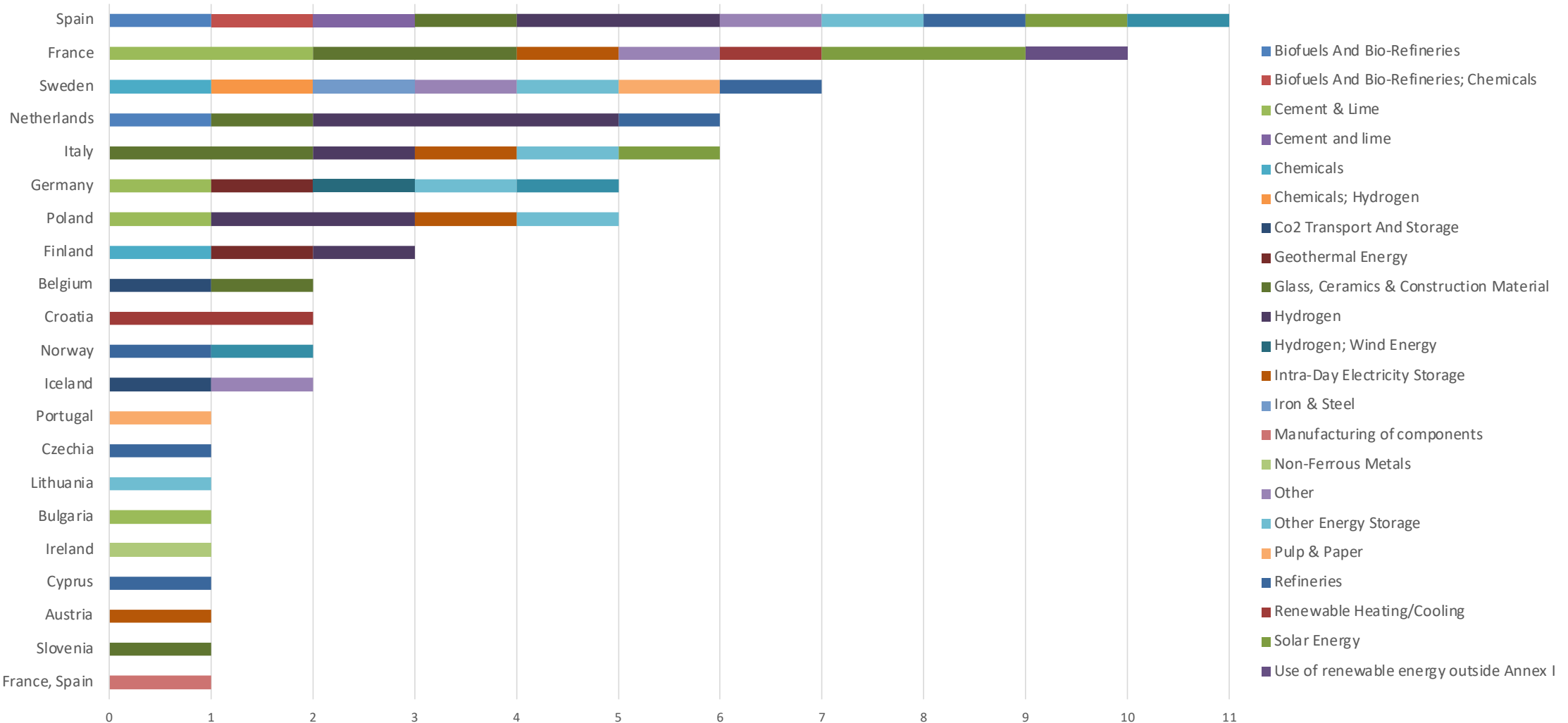
MINISTERO DELL'AMBIENTE
E DELLA SICUREZZA ENERGETICA

Sovvenzioni erogate per settore (EU e IT)



1
Progetto
Chemical
(pre-selected
LSC 2022)

Distribuzione geografica progetti per settore - UE



Progetti italiani finanziati

Totale finora accordato:
135,07 10⁶ EUR

Call	Nome progetto	Settore	Partecipanti	SME	Entrata in esercizio	Durata	Importo (10 ⁶ EUR)
LSC (1°)	Tango	Solar energy	Enel Green Power Italia Srl	No	01/09/23	152	117,68
SSC (1°)	H2 Valcamonica	Hydrogen	A2A Spa	No	01/01/25	72	1,37
			FNM Spa	No			0,28
			SNAM SpA	No			2,78
	Pioneer	Intra-day electricity storage	Aeroporti di Roma SpA	No	31/12/24	72	2,29
			Enel X Srl	No			0,43
			Fraunhofer Gesellschaft	No			0,38
DrossOne V2G Parking	Intra-day electricity storage (V2G)	Free2Move Esolutions Spa	No	01/01/23	56	1,64	
SSC(2°)	PRIMUS	Glass, ceramics & construction material	Bormioli Rocco S.p.A.	No	01/02/24	53	4,50
	VITRUM	Glass, ceramics & construction material	Bormioli Luigi S.p.A.	No	01/11/24	63	4,10

Progetti italiani indirizzati PDA

Call	Nome progetto	Settore	Partecipanti
LSC (1°)	Ethos	Biofuels and biorefineries	Versalis S.p.A.
LSC (2°)	CO2 Battery	Other Energy Storage	A2A e Energy Dome S.p.A.
SSC (1°)	GreenHyseO	Idrogeno e CCS	FNM S.p.A. Ferrovienord S.p.A.
SSC(2°)	Custard	Iron&Steel (CCU)	Acciaierie Bertoli Safau S.p.A. Danieli Officine Meccaniche S.p.A.
	SynBios	Other Energy Storage	INRETE Distribuzione Energia S.p.A.

Ruolo del National Contact Point

- Soggetto di riferimento nazionale per le informazioni sulle call
- Condivisione di informazioni con CINEA e la Commissione
- Supporto agli operatori nazionali che intendono partecipare alle call dell'Innovation Fund
- Consultazione degli Stati membri sui risultati delle call Small e Large Scale
- Gestione e aggiornamento della pagina web

Ruolo del National Contact Point

Contatti al NCP Innovation Fund

Informazioni su Small Scale Calls e Large Scale Calls

✓ 2023 raddoppiati rispetto al 2022

Tematiche affrontate:

- Informazioni generali sulle call
- Inquadramento tecnologie/fattibilità
- Approfondimenti sui criteri
- Aspetti amministrativi (PDA)


Altre Informazioni/Richieste

Inquadramento generale sulla disponibilità di fondi

Ruolo del National Contact Point

- Web Page – Innovation Fund
<https://www.ets.minambiente.it/InnovationFund>

The screenshot shows the website header with the logo of the Ministero dell'Ambiente e della Sicurezza Energetica. The main heading is "EU ETS - Italia Autorizzazione ad emettere Gas ad Effetto Serra". Below this, there is a navigation menu with links for "National Contact Point", "DG Azione per il Clima", "CINEA", and "Funding and Tenders Portal". The main content area is titled "IL FONDO PER L'INNOVAZIONE (INNOVATION FUND)" and contains text explaining the fund's purpose and management. A central infographic titled "INNOVATION FUND" illustrates the process from project calls to emissions reduction. The infographic shows a flow: "First call for projects in 2020" leads to "€38 billion* to invest up to 2030 in EU's climate neutral future", which leads to "Avoid emissions and boost competitiveness". Below this, it lists "Supporting innovation in:" Energy intensive industries, Renewables, Energy storage, and Carbon capture, use and storage. The infographic is funded by the EU Emissions Trading System and cites the source as "Fonte: Commissione europea DG Clima".

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Austria	Italy  Mr Daniele Villoresi Ministero dell'Ambiente e della Sicurezza Energetica Via Cristoforo Colombo, n. 44 00154 - Roma Email: villoresi.daniele@mase.gov.it Website: www.ets.minambiente.it
Belgium	
Bulgaria	
Croatia	
Cyprus	
Czechia	
Denmark	
Estonia	
Finland	

Three yellow buttons with icons and text: "Calls for Proposals" (with a Euro coin icon), "Sign up as an Expert" (with a person and document icon), and "Funded Projects" (with a globe icon). The "ecocerved" logo is visible at the bottom right of the buttons.

Ruolo del National Contact Point

Strumenti disponibili

- Linee Guida Cumulabilità fondi di finanziamento
- Tool di pre-valutazione delle proposte progettuali (SSC)

[Innovation Fund - Self-check Questionnaire \(europa.eu\)](https://europa.eu)

The collage consists of several overlapping screenshots:

- Top center:** A slide titled "How to combine the Innovation Fund with other public support". It states: "Established by the Directive 2003/87/EC (hereafter 'EU ETS Directive'), the Innovation Fund (IF) aims to support the demonstration of breakthrough low-carbon technologies that are key for achieving the EU's climate and competitiveness objectives defined in the Energy Union and Industrial Policy Strategy. The funding is derived from the auctioning of EU ETS allowances under Article 10a(8) of the EU ETS Directive in intensive industry sectors covering energy, energy storage, carbon capture and storage (CCS), Large-scale projects and other programmes."
- Middle left:** A diagram showing "Innovation Fund" and "Other public support" in blue circles, with a plus sign between them and an arrow pointing to a larger blue circle containing the text: "The cumulated support must be line with the cumulation rules of the respective public support programmes." Below this is a section header: "2 State aid considerations around cumulation of Innovation Fund financing with Member State programme support".
- Middle right:** A slide titled "1.2 Splitting up of project costs". It explains that projects may have an innovative part (e.g., new technology) and an infrastructure part (e.g., charging stations). It notes that relevant costs of innovation are financed by the Innovation Fund, while infrastructure is supported by other programs like the Connecting Europe Facility. A blue arrow labeled "Scaling up of innovative clean tech" points from the Innovation Fund towards the infrastructure costs.
- Bottom left:** A screenshot of the European Commission website showing the navigation path: "Home > EU Action > Funding for climate action > Innovation Fund > Small-scale calls > Self-check Questionnaire".
- Bottom center:** A screenshot of the "Innovation Fund - Self-check Questionnaire" page. It includes the "Purpose of the questionnaire" and a "Fit" slider. The "Fit" slider is currently set to a high level, with a green bar indicating the score. Below it is a "Readiness" slider, which is currently set to a low level, with a red bar indicating the score. A note states: "but you might not yet be ready to apply" with an example: "e.g. you have no business plan yet, you are not confident you can achieve financial close within 48 months after signing the Innovation Fund Grant Agreement, your Technology Readiness Level is lower than 4, etc."
- Bottom right:** A partial screenshot of the questionnaire showing the "Fit" and "Readiness" sliders.

Prossimi appuntamenti

- 23 novembre – Apertura nuova call per progetti e per le auctions sul portale dell'EU (<https://ec.europa.eu/info/funding-tenders/opportunities/portal/screen/home>)
- 30 novembre – Info Day Europeo Auctions (per informazioni <https://www.ets.minambiente.it/InnovationFund/NewsDettaglio/406>)
- 7 dicembre – Info Day Europeo Call (per informazioni <https://www.ets.minambiente.it/InnovationFund/NewsDettaglio/407>)

Grazie dell'attenzione

<https://www.ets.minambiente.it/InnovationFund>