



SOLAR-ERA.NET Introduction

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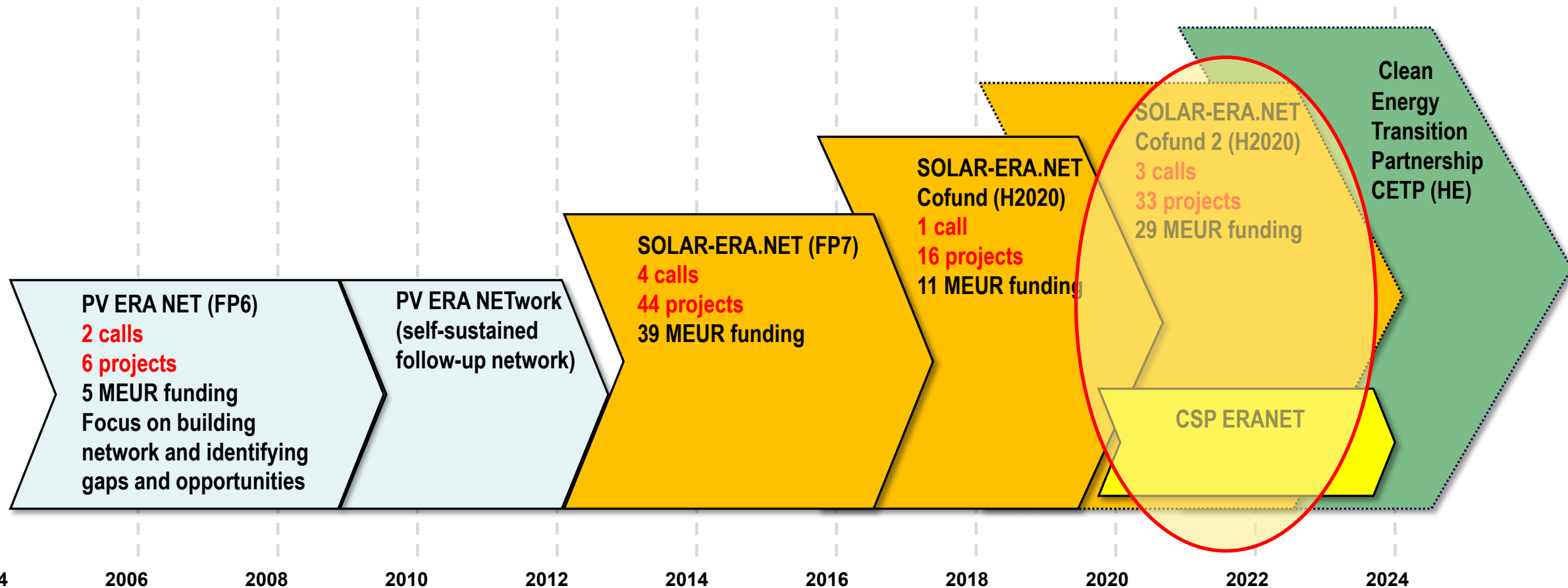
SOLAR-ERA.NET coordinator

NET Nowak Energy & Technology Ltd

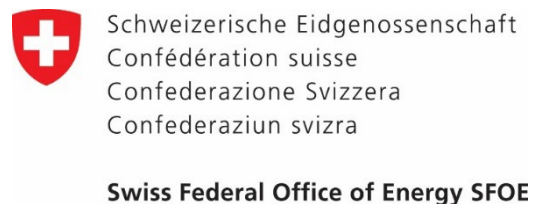
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20 years of European transnational cooperation in RTDI



Partners in SOLAR-ERA.NET Cofund 2 consortium



Highlights

- Networking and collaboration between countries and agencies across Europe
- Addressing common strengths and complementarities
- Established procedures and tools enabling coordination
- More partnerships and transnational PV RTDI
- SOLAR-ERA.NET as an important/strategic element in transnational cooperation
- For participants a stepping stone for international cooperation
- Flexibility and bottom-up nature, no “one size fits all” approach
- Strong diversity of explorative and innovative projects
- Critical contents both upstream and downstream along the value chain

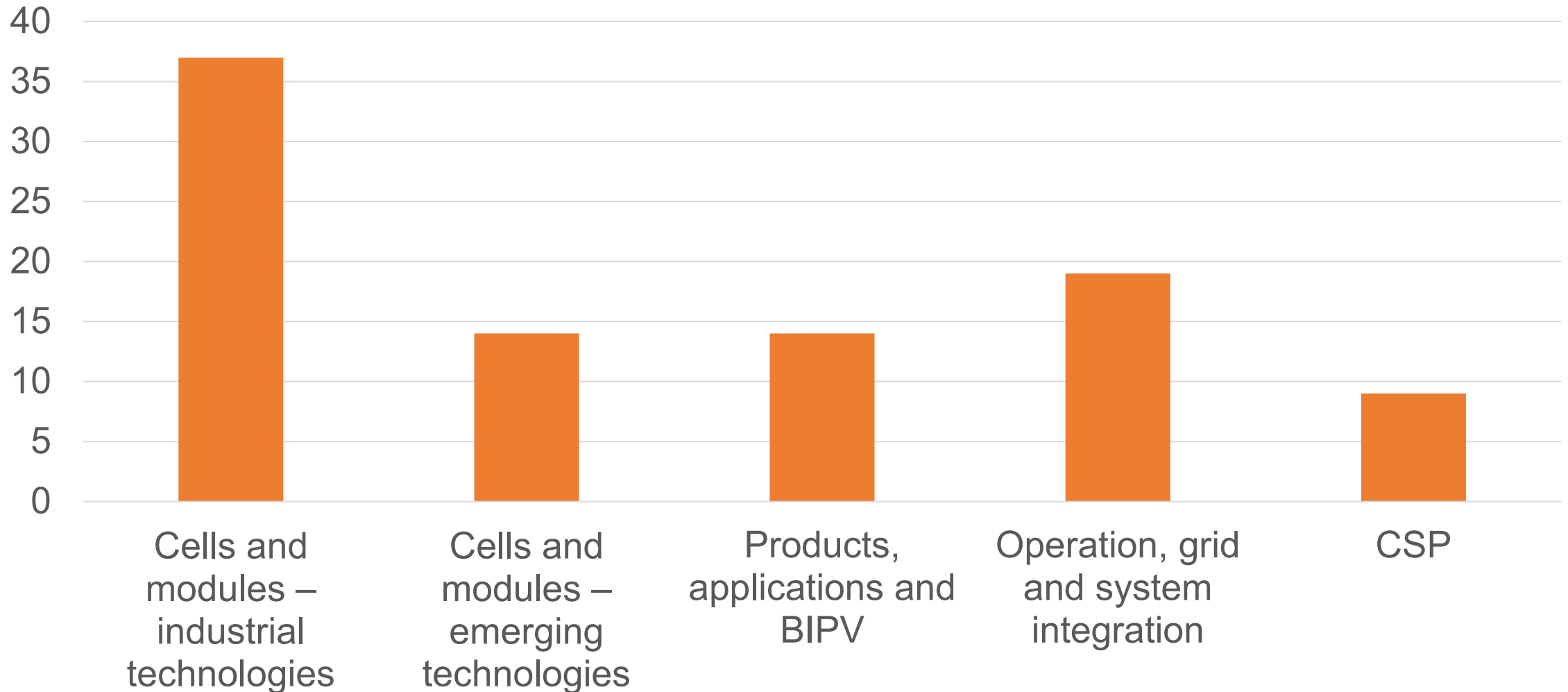
Some facts and figures

- Overall 8 joint calls launched, different support schemes
- 326 preproposals and 177 full proposals submitted
- 93 projects supported
- 80 finished / about to be finished, 13 running
- 480 partners involved in projects (multiple counting)
- 117 MEUR project volume with 79 MEUR funding, of which 9 MEUR from EC

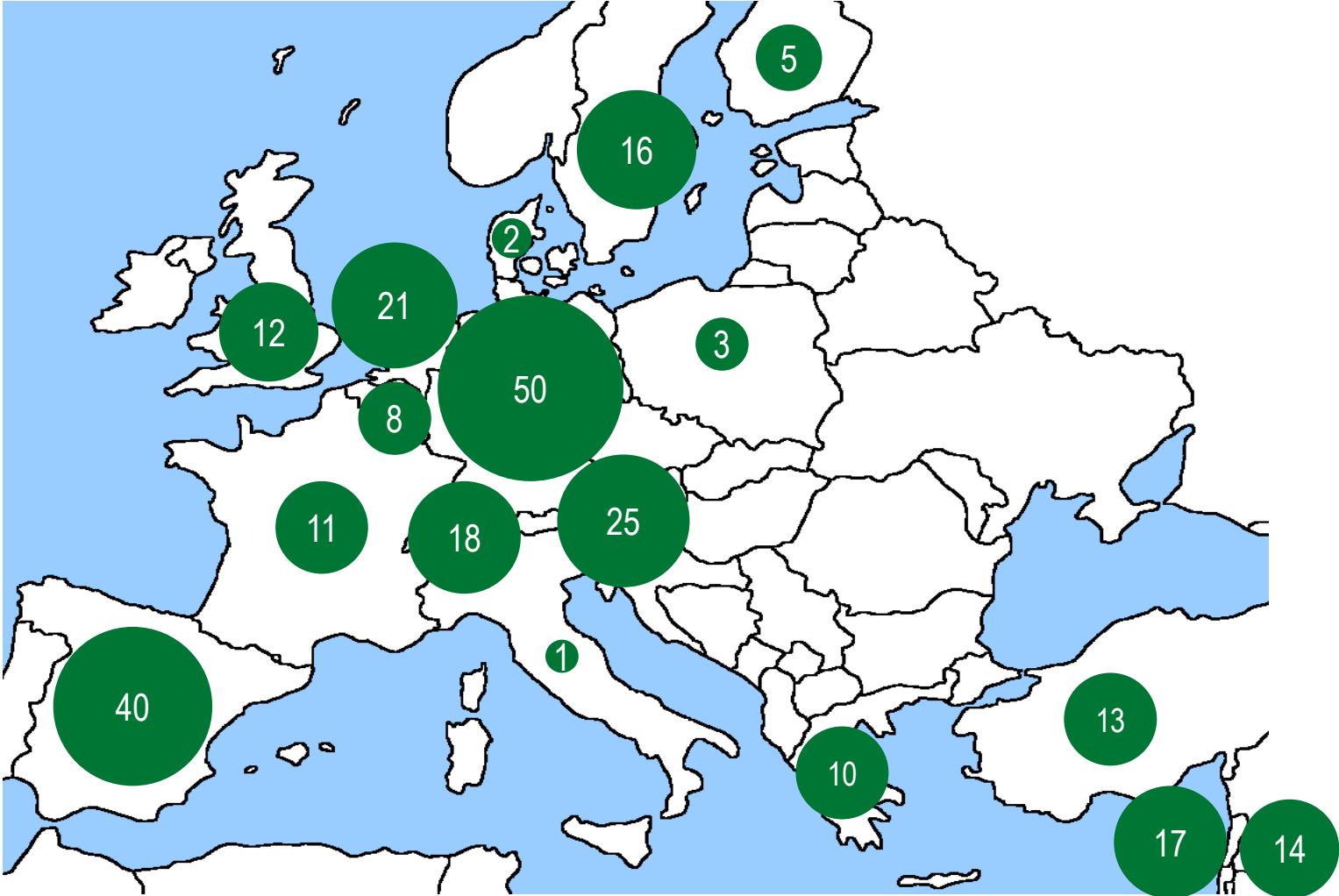
Typical project:

- 3 – 5 partners from 3 – 4 countries
- 1,2 MEUR project volume (of which 0,8 MEUR public funding)

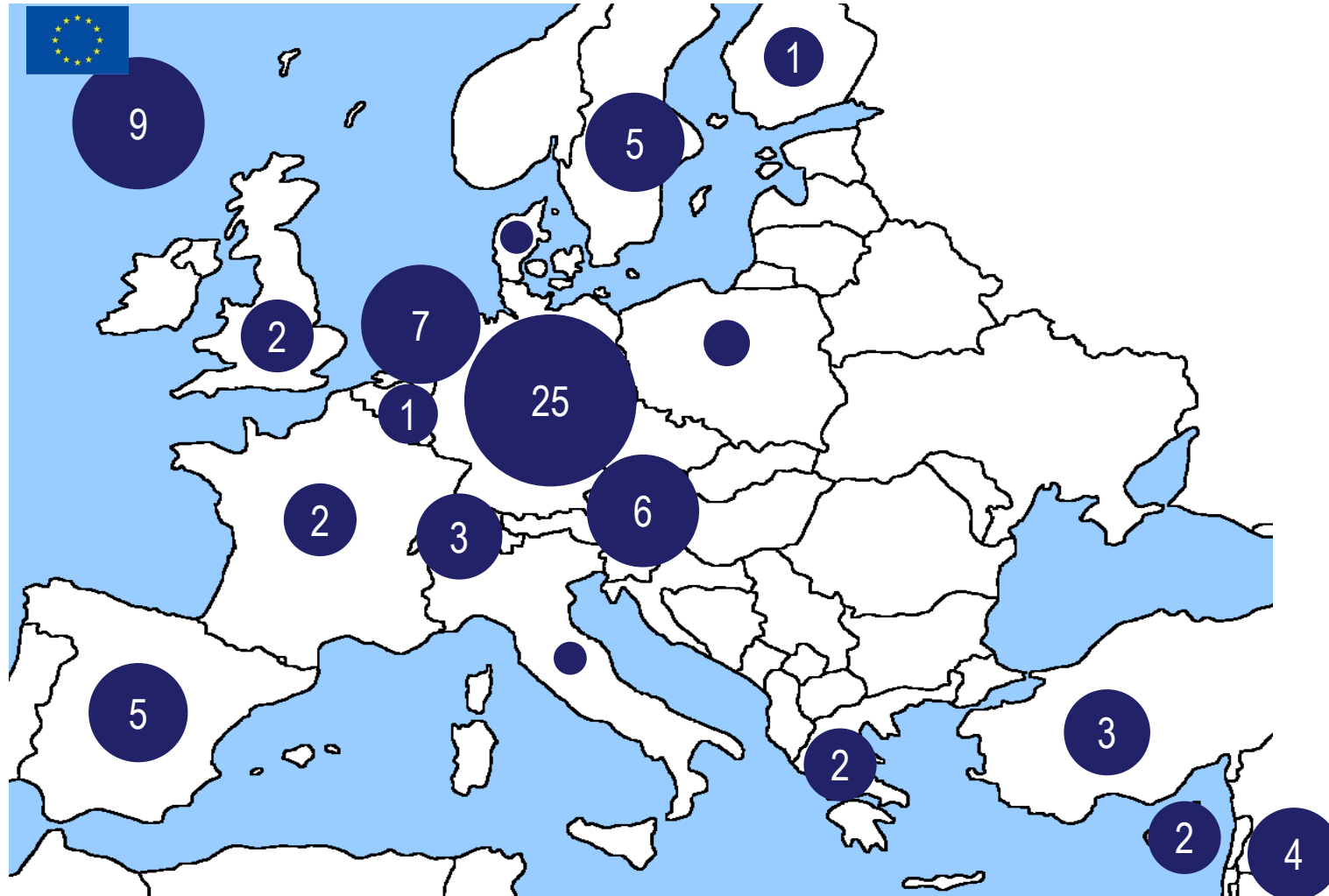
Thematic split of the 93 projects funded



Number of projects supported



Funding in M€ ranging from 0,065 (Italy) to 25,198 (Germany)



Today's webinar for SOLAR-ERA.NET

- 19 RTDI projects
- Selected in the SOLAR-ERA.NET Cofund 2 Call carried out in 2018 / 2019
- Supported under the umbrella of SOLAR-ERA.NET
- Cofunded by national funding agencies and EC (total funding 18 M€)
- Projects ended – some final reporting ongoing
- SOLAR-ERA.NET running till end of 2023

Parallel thematic workshops

I: Advanced industrial PV technologies

CHEER-UP

SUCCESS

In4CIS

CUSTCO

FUN

AmBi PV

II: Emerging PV technologies

UNIQUE

ECOSun

PERDRY

SCALEUP

BOBTANDEM

NFA4R2ROPV

III: Operation and diagnosis of PV plants

ROM-PV

1C4PV

PANAMA

PVgnosis

PV-ANALYTIC

IV: CSP

TubeMon

Nano4CSP

EuroPaTMoS

NEWCLINE

InnoSolPower

Si-CO

TES4Trig

CSPlus

Goals of the webinar

- To exchange and highlight results and benefits.
- To share experience and to identify critical / success factors for transnational projects in both ERANETs scheme and future funding opportunities.
- To understand the future co-funded opportunities within the sector