



5th ECSEL Italy Networking and Brokerage Event January 26, 2022

ECSEL Italy: past and future

Livio Baldi





What is ECSEL Italy?

- ECSEL Italy has been formed by volunteers from Italian industrial and academic institutions involved in ECSEL.
- Partners of ECSEL Italy are members of the industrial associations supporting ECSEL, like AENEAS, ARTEMIS-IA (now INSIDE) and EPOSS and of the ECSEL PAB
- ECSEL Italy has been funded by participation in Horizon 2020 CSA's InSSIgt and 5E
- The administrative support is provided by AEIT-AMES.



Why ECSEL Italy?



ECSEL Italy has been started with the aim:

- To facilitate / coordinate the participation of Italian industrial and academic research organizations to the Joint Technology Initiative ECSEL:
 - providing information and networking opportunities,
 - promoting the support by Italian Public Authorities,
 - coordinating with similar initiatives in Europe.

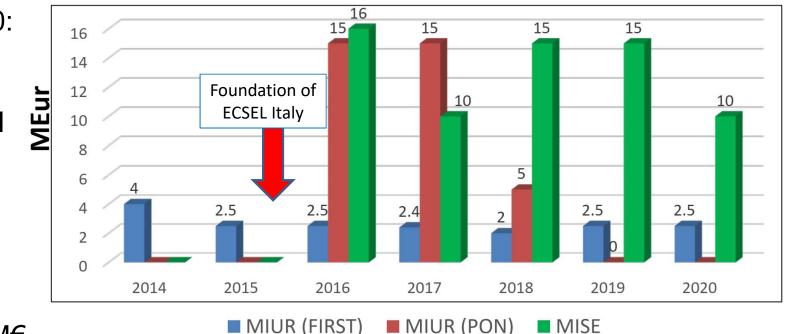
ECSEL Italy will continue its support activities under the KDT JU.



ECSEL funding (2014-2020)



ITALY Budget on ECSEL Calls: 2014-2020



In the period 2014-2020:

- 18,4 M€ by MUR,
- 66 M€ by MISE
- 35 M€ from structural funds.

(not all of which used)

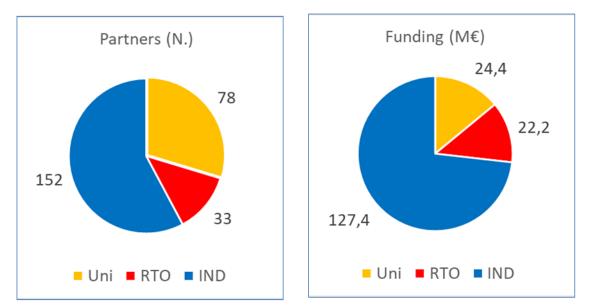
Total funding = 174 M€

- Italian funding: 73,5 M€
- European funding: 85,6 M€
- Structural funds (PON): 15 M€





	RIA Italia	IA Italia	Totale IT	Totale call
2014	4	3	7	12
2015	3	2	5	12
2016	7	3	10	14
2017	6	3	9	14
2018	5	3	8	13
2019	6	4	10	14
2020	6	4	10	14
Totale	37	22	59	93



In the period 2014-2020:

- there have been 253 Italian participations by 116 partners
- Italian partners in 59 research projects over 93 launched
- Among the top 5 Italian participants, 4 are Universities and RTO
- In the last two years Italy has participated in 70% of projects



ECSEL Italy Days





- The main promotion activity of ECSEL Italy has been the ECSEL Italy Day and brokerage event.
- With institutional presentations by ECSEL Office, funding Ministries and other agencies and news from brokerage events.
- Up to now, 4 such events have taken place; in 2021, due to the delay in the approval of the KDT JU, only an online workshop of Research and Innovation Programs for ECS was held.



5th ECSEL Italy Day

January 26, 2026



ECSEL Italy Day ·



5th ECSEL Mirror Group Italy Day and Brokerage Event



What next?



- After this ECSEL Italy Day, a follow up is planned, hopefully in presence, in June for the second KDT call 2022.
- ECSEL Italy will continue to participate in the yearly meetings of:
 - Società Italiana di Elettronica
 - ECSEL Austria workshops
 - AEIT Automotive
 - ECS brokerage events
- ECSEL Italy will continue to provide support to the KDT JU and Italian partners interested in it.

Follow us on: http://www.aeit.it/ecsel





Thank you!

Contacts

- baldi.livio@gmail.com (President)
- <u>enrico.sangiorgi@unibo.it</u> (Vice-chairman University)
- <u>roberto.zafalon@st.com</u> (Vice-chairman Industry)

Steering Committee



5th ECSEL Italy Day

January 26, 2026