

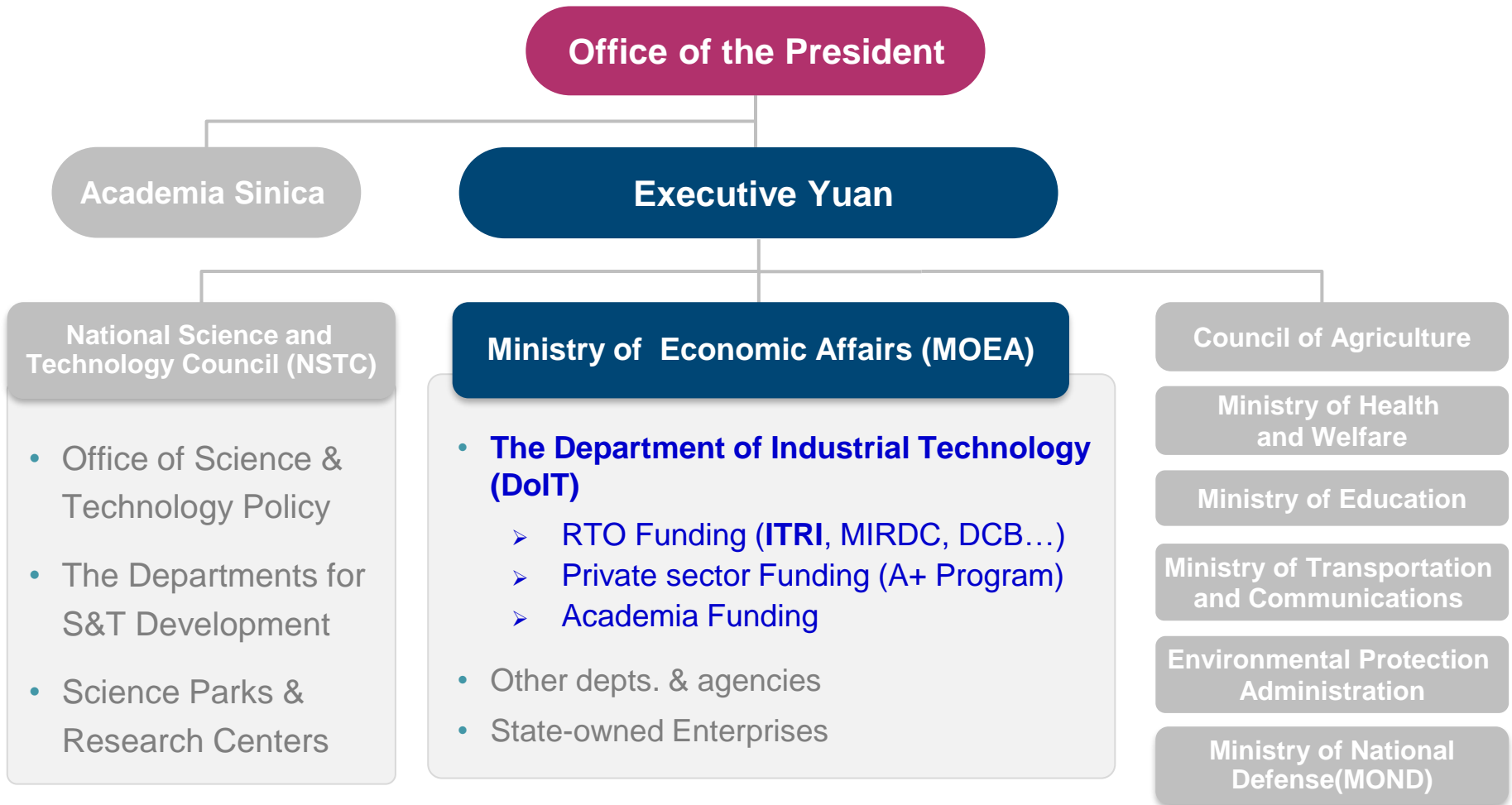
The Introduction of DoIT & A+ International Innovation and R&D Collaboration Program

DoIT MOEA

November 15th , 2023



Taiwan S&T Innovation System in Government



Our Mission



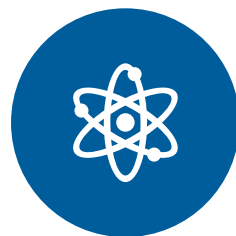
Established by the Ministry of Economic Affairs (MOEA) in 1979



Formulate industrial technology development strategy



Develop advanced and innovative industrial technologies through Technology Development Programs (TDPs)



Promote the development of emerging industries, industrial innovation and transformation



Advance industrial technologies in Taiwan with local and global partners

Technology Development Program (TDPs)



TDP for
Nonprofit Research
Organizations

Integrate prominent research institutes across Taiwan to spark creativity and develop key industrial technologies.

- ◆ Partner Institutes:
e.g. ITRI, MIRDC, TTRI, DCB, ARTC, etc.



TDP for Industry

Subsidize enterprises to conduct R&D into innovative and advanced technologies.

- ◆ A+ Industrial Innovative R&D Program

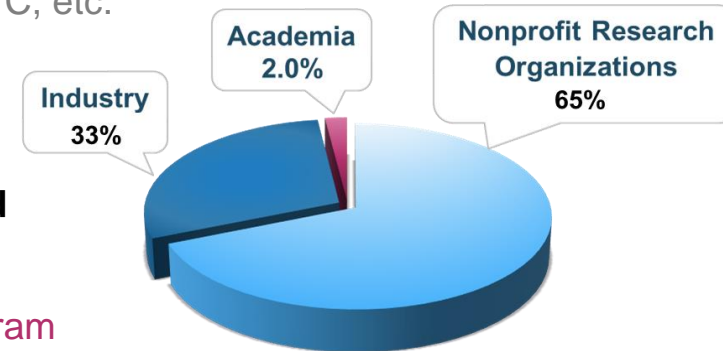


TDP for
Academia

Support academia to promote and nurture new and innovative business.

- ◆ Startup Value Creation Program (SVCP)

TDP Budget Allocation



FY 2023 €604 Million
(Incl. special budget)

A+ Industrial Innovation R&D Program



Industrial Technology Foresight Research Program



Global R&D Innovation Partner Program



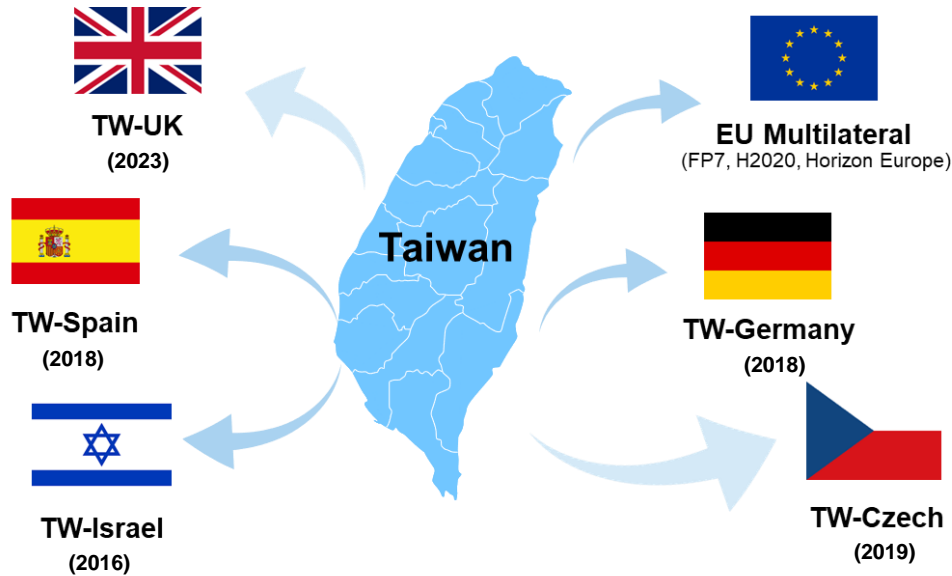
Special Programs



International Innovation and R&D Collaboration Program

International Innovation and R&D Collaboration Program

Encourage collaboration with global partners



EU Multi-lateral

Based on Program Review Committee decision, subsidize up to 50% for each project

2008 to present → **27** projects approved
22 European countries Involved
 FP7 · H2020 · Horizon Europe

EUREKA Globalstars

2018 to present → **11** projects approved
9 countries Involved

Bi-lateral

2016 to present → **21** projects approved
 (TW-UK under reviewing)

2024 EUREKA GlobalStars Taiwan Call

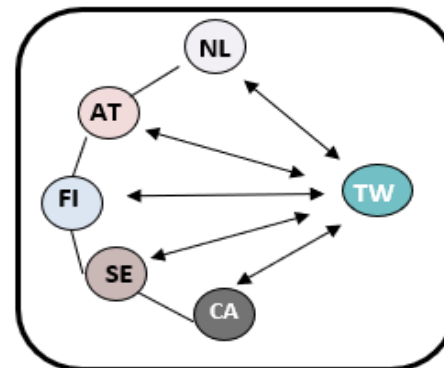
Target Area

High Tech, such as (but not limited to)

- 1.Semiconductors and Photonics (integrated circuits)
- 2.Digital Health / Biotechnology
- 3.Telecommunication (5G, 6G)
- 4.Advanced Manufacturing

Sustainability, such as (but not limited to)

- 1.Mobility
- 2.Circularity Economy (Including Carbon Circulation, Industrial Processes Circulation)



Grant

Up to 50%

Requirement:

30%:70%



Call for proposal from 20 Nov, 2023 to 21 May, 2024



- Eureka common proposal in English (online)
<https://www.eurekanetwork.org/open-calls/globalstars-taiwan-2024>
- A+ application document in Chinese (A+PO)
<https://aiip.tdp.org.tw/Page?mid=87&itemid=11>

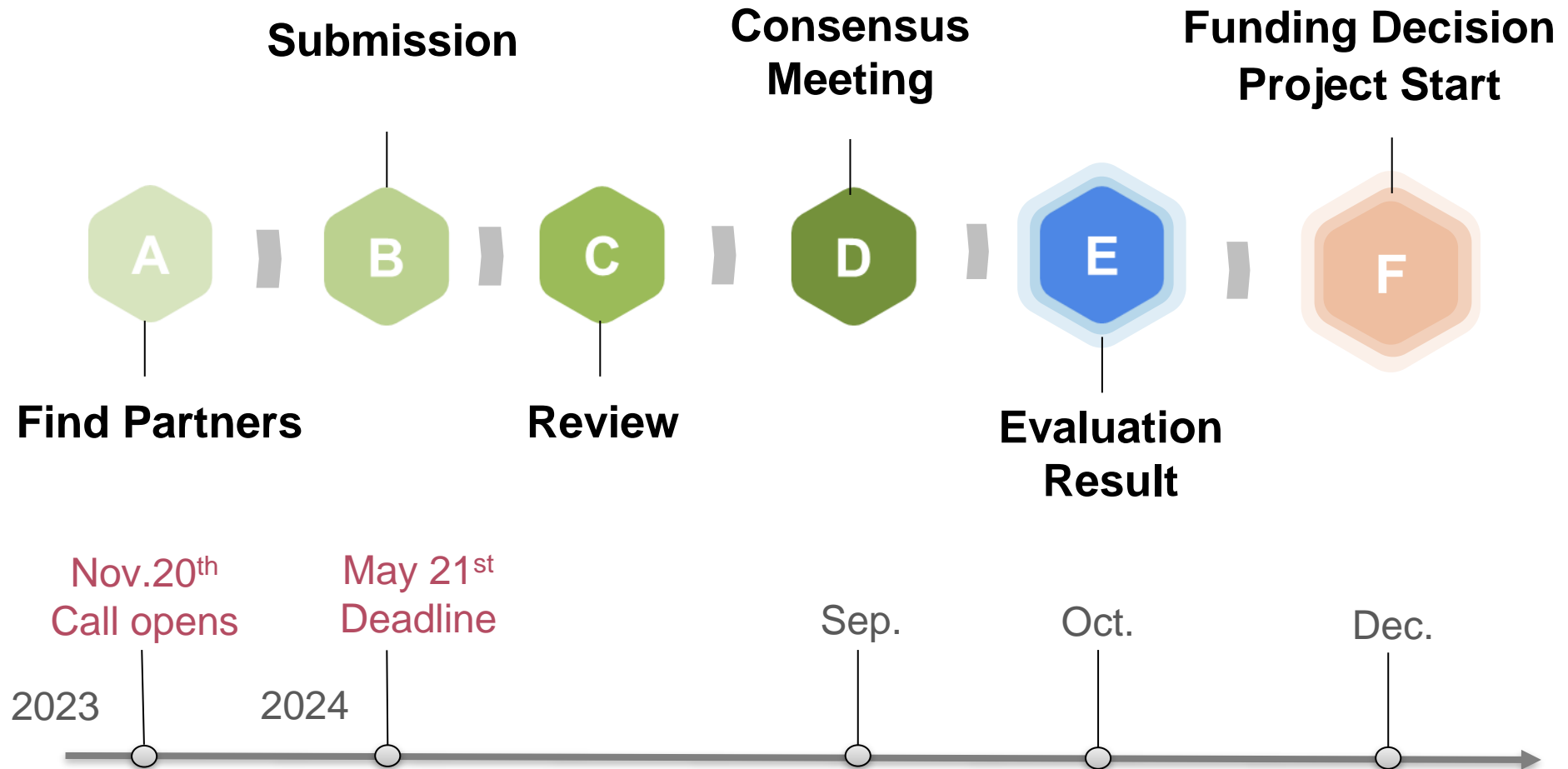


The maximum duration of a project : 36 months



Batch review and approval in order of ranking

Schedule of EUREKA GlobalStars in Taiwan





Thank you for listening

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