

# Big Science Business Forum 2024



## Accelerator Industry Permanent Forum (AIPF)

Open session

16h00 - 18h00

Hall 27 - Svevo

Open Meeting

# AIPF - Accelerator Science and Technology Industry Permanent Forum

- Endorsed by the TIARA (<https://www.eu-tiara.org/>) Governing Council on February 21, 2023
- Established to:
  - bring together the Accelerator Science and Technology (ASc&T) **community**
  - foster a **coordinated** approach between industry and RI&TI in advancing knowledge
  - increase integrated **innovation capacities**
  - address together **societal challenges**



# AIPF GOVERNANCE

The AIPF STEERING COMMITTEE is composed by:

- 7 representatives of the industrial partners
- 7 representatives of the ASc&T European Centers and Institutions
- 2 representatives of governmental agencies working as Industry Liasor Officers
- The TIARA coordinator is an ex-officio member of the Forum

## INDUSTRY



**Raffaella Geometrante**  
Co-chair



Josef Troxler



Hans Priem



Miguel Angel Carrera



Michael Gehring



Rok Hrovatin



Francois Sylla

## RESEARCH INSTITUTIONS



**Isabel Bejar**  
Alonso  
Co-chair



Jan Visser



Luis Garcia Tabares



Jose Antao



Mauro Morandin



Angeles Faus-Golfe



Jose Manuel Perez



Anthony Gleeson



Antonio Falone



Nikolaj Zangenberg  
06.24 →



**FORMER**  
Peter Spiller  
→05.24

# Vision

Act as an **efficient link** between industry and research institutions, representing the **collective voice** of the entire Accelerator Science and Technology (ASc&T) community.

In subjects related to the link between industry and research institutions, become the **main permanent reference forum** for future European projects and decisions pertaining to ASc&T.

Strive to **exploit ASc&T capabilities**, aligning them with **societal needs** and addressing pressing **challenges in our society**.

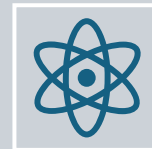
# Mission



Promote **collaborations** between industry and research labs at **early engagement** to enhance scientific achievements.



Promote and streamline innovation by the generation of **innovative solutions** ready for industrialization, market entry and exploitation.



Create a coherent and accessible **roadmaps** for co-innovation in accelerators, fostering strategic scientific innovation and societal progress.

# AIPF Goals organized into 5 main areas

1. **Industry Collaboration and Partnership**
2. **Funding and Investment**
3. **Knowledge Transfer and Communication**
4. **Advocacy and Policy Influence**
5. **Roadmap Development and Technology Transfer**



# 2024-2025 Action plan

## Five key priorities:

1. Promote the **integration, classification**, and distribution of **information** on new initiatives, calls, projects and infrastructure upgrades.
2. Promote the **integration of roadmaps** within synergetic communities.
3. Work on **R&D Funding** programs focused to industry.
4. Strength the relationship of **Industry** with the Research Institutions, being **proactive** in the ASc&T strategic development plans.
5. Promote mechanism to **share the risk** between Research infrastructures and Industry for the development of prototypes and low **TRL** components.



## TO KNOW MORE

**Web page:** <https://aipf.web.cern.ch/>

**Annual report:** [AIPF ANNUAL REPORT](#)

**Linkedin:** <https://www.linkedin.com/in/aipf-asct-permanent-forum-215332296/>

## TO PARTICIPATE

**Working groups:**

[https://aipf.web.cern.ch/?page\\_id=161](https://aipf.web.cern.ch/?page_id=161)

