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# SFIA Initiative; Status Nov 2026 and next steps

Agenda items

1. SFIA: Mission, Organisation and Activities
2. Current status and milestones achieved
3. Ongoing actions and activities
4. Next steps during coming months

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# SFIA Initiative; Status Nov 2026 and next steps

1. SFIA: Mission, Organisation and Activities

# Switzerland's Voice in Global Fusion Technologies

Join the future Swiss Fusion Industry Association, to be launched in January 2027

A collective force built to compete and win in emerging international nuclear fusion markets

**8** Strategic technologies aligned with Swiss expertise

**6** Industry - research clusters at launch date

**1** Unified voice for Swiss industry in nuclear fusion

# Why Join SFIA: Three pillars of concrete business value



## Market Access & Visibility

- Shared presence at major Fusion events: SOFT, IBF, FEC & FIA Summit
- Business development & pre-sales (under the joint SFIA brand)
- "Meet the Buyer" events at client locations
- Collective Business Intelligence on fusion tenders & calls



## Integration Capability

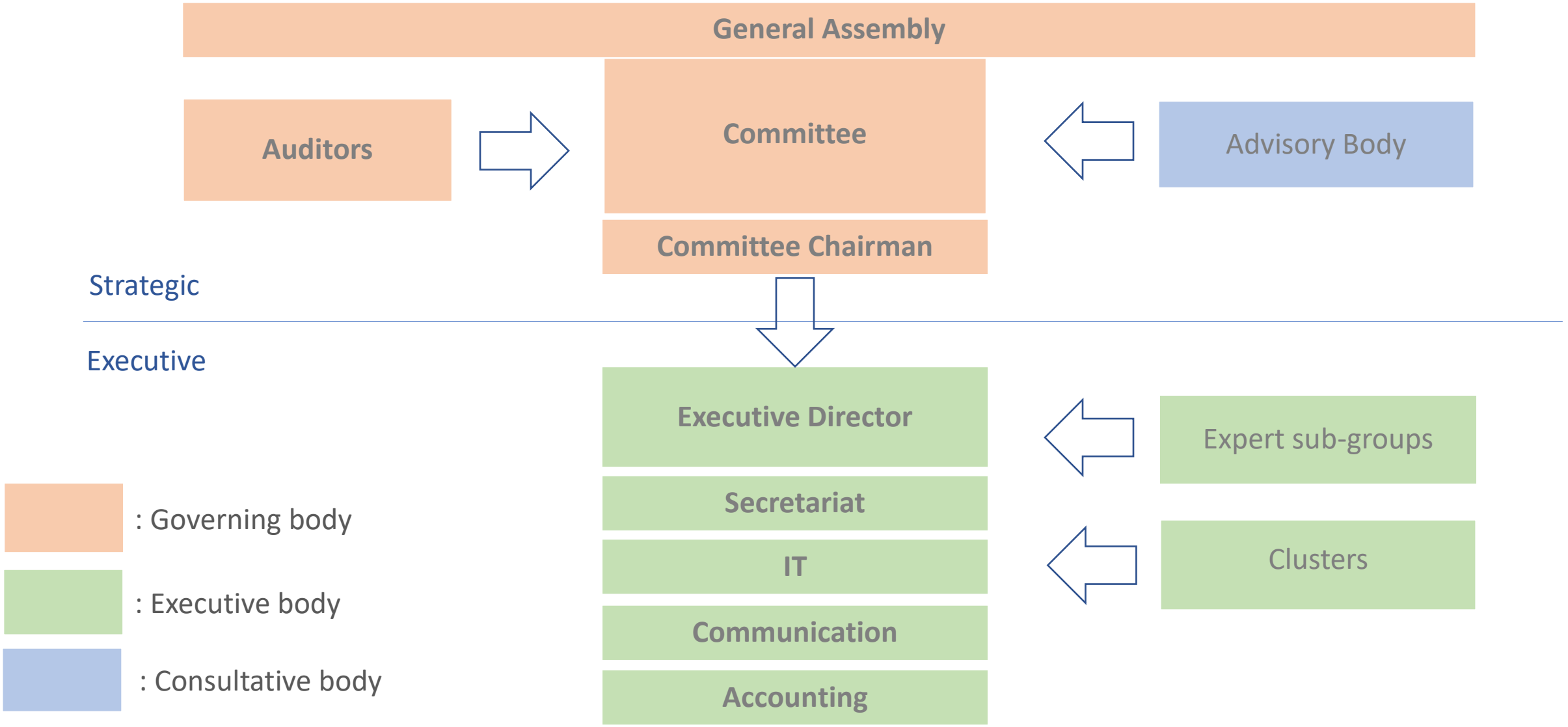
- Response to full sub-system RFQs — not just components
- Single point of entry for fusion startups
- Consortium support for complex system bids
- Cluster crossover projects encouraged



## Research & Innovation Pipeline

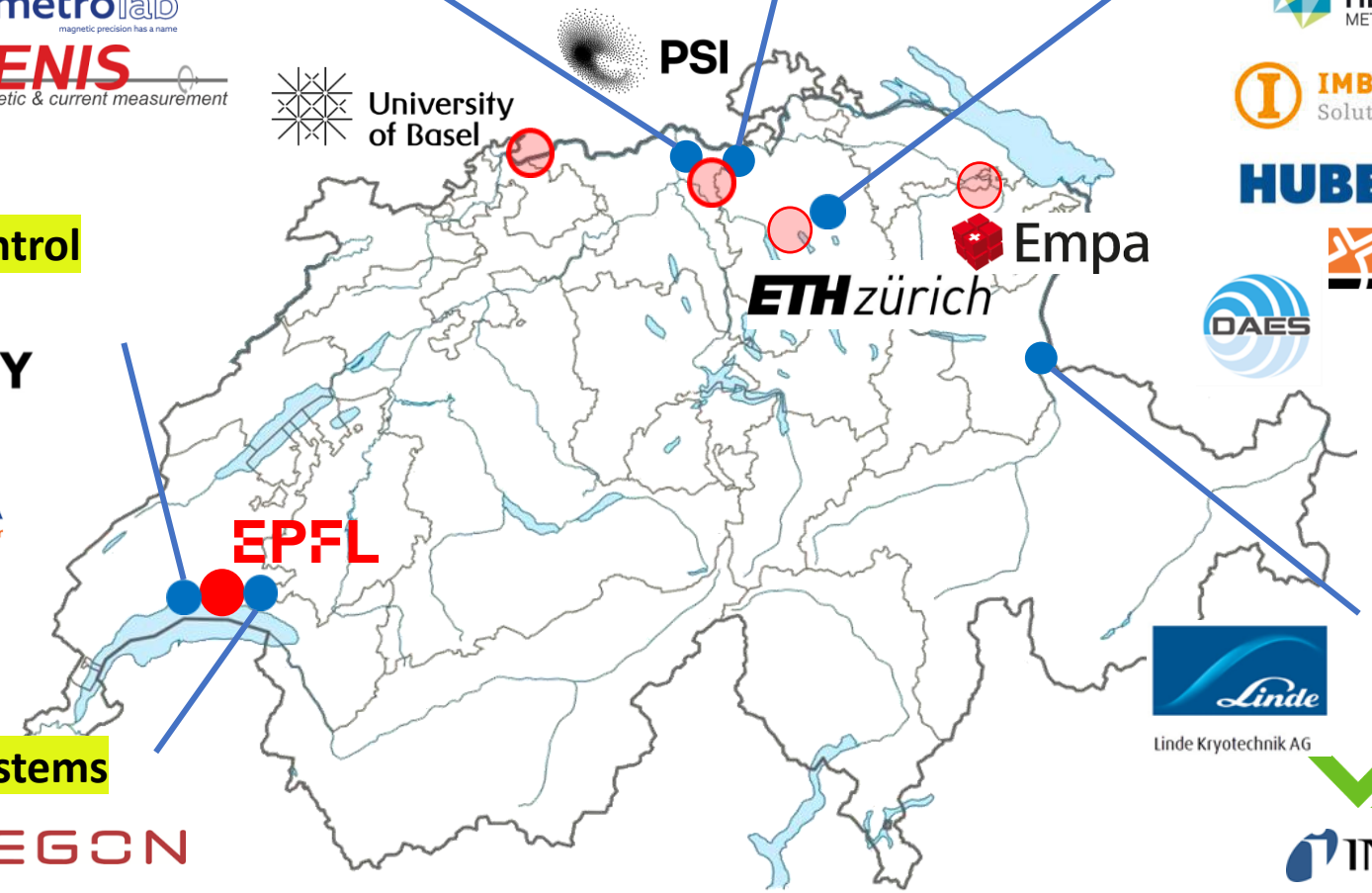
- Direct links to Swiss Research excellence EPFL, PSI, ETHZ / EMPA
- Access to Swiss & EU R&D co-funding schemes
- Technology readiness advancement support
- Talent pipeline: internships, trainings & postdoc placements

# Swiss Fusion Industry Association - Organisation



# SFIA clusters, based on Member network 2026

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**Cluster 4: Magnets**

Sécheron
metrolab
SENIS
magnetic & current measurement

**Cluster 3: Fuel cycle**

smolsys ltd.
RC TRITEC

**Cluster 6: Materials & Advanced Processes**

HEXAGON METROLOGY
IMBACH & CIE Solutions in Metal
kugler bimetal
HUBER+SUHNER
Casram Industry Solutions
DAES
inspire
fischer CONNECTORS

**Cluster 1: Plasma Control & Diagnostics**

FUSIONALITY
DECTRIS®
BAQ NUCLEAR CONSULTING
ELMA Your Solution Partner

**Cluster 5: Vacuum & Cryogenics**

Linde Kryotechnik AG
kompaflex ag
VAT
INFICON
WEKA®

**Cluster 2: Heating Systems**

COMET
AMPEGON
LARMOR mmWave systems

Flagship center
Associated centers
Cluster hubs

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## 2. Current status and milestones achieved

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# 2. Current status and milestones achieved

**Preparations towards Swiss Fusion Industry Association in spring 2026**

- Provisional Steering Committee with 6 companies, put in place (June 2026)
  - Ampegon; DAES; Hexagon; Imbach; INFICON; SMOLSYS
- Definition of Memership and Partnership Categories
- Provisional documents prepared and distributed to interested parties:
  - Terms of Reference ToR (Statuten)
  - Draft Membership Agreement
  - Project description SFIA
  - LoI for participation to SFIA
  - Link to all documents (LOI website): → www.swissilo.ch/sfia-docs
- Invitation letter to join SFIA, sent out by End of June 2026 → still open until Nov 30

→ 25 LoI‘s are signed and returned to the Committee

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# 2. Current status and milestones achieved

**Provisional Organisation during launching phase**

- Chairperson SFIA: Josef Troxler (Ampegon)
- Vice-Chairperson: Beat Fankhauser (Imbach)
- Accounting / Secretary: Christophe Donnet
- IT / Communication / Website: Raoul Jobin
- Office location: EPFL, Lausanne
- Advisory Board (Beirat): potential Members identified, under discussion

Management support start-up phase: Michel Hübner (ILO- Swizerland)

Public Affairs Agency: MPC Consulting → short Introduction by MPC

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## 3. Ongoing actions and activities

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# Ongoing SFIA activities: Launching phase  Nov 2026 – Jan 2027 (1)

- Founding General Assembly Meeting PSI 05.11.2026
- Minutes of the General Assembly to sign by Committee: 05.11. 2026
- Within November 2026:
  - Organise Teams call «Q&A Session» for all companies with LoI: → Nov 10 or 13 at 14:00
  - SFIA ToR's (Statuten) deposited at trade register in Canton of Vaud, with address EPFL
  - Opening of bank account for SFIA
  - Cooperation Agreements to sign between SFIA and the Members individually

- Follow-up and collecting Membership fees, (payments until mid of Jan 2027)
- Launch of SFIA Website (draft under preparation) within Jan 2027
- Others
  - Some ToR clauses need to be adapted (exclusion, resiliation)
  - Lobby actions to get last LoI letters signed until Nov 30.

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## 4. Next steps during coming months

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# 4. Next steps during coming months (1)

**Committee (strategic tasks):**

- Define objectives and targets for 2027
- Execute and monitoring of first public affair - lobbying tasks: → MCP
- Adapt and finalize ToR‘s, including membership categories (Statuten)
- Elect Members for Advisory Board and establish communication
- Establish first partnerships
- Preparations for first General Assembly Meeting with all SFIA Members

**Administrative formalities**

- Fix job profile for Administration and Accounting
- Registration of Association and recording of meeting minutes

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# 4. Next steps during coming months (2)

**Work package of first public affair - lobbying tasks with MCP:**

- Innosuisse (Flagship Project Fusion)
- SBFI – lobbying (National Platform to promote fusion)
- Electricity operators / new investors for fusion programmes
  - Axpo; Alpiq; BKW; EWZ;... etc
- Nuklearforum Schweiz
- Political lobbying at Parliament level in Bern

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# 4. Next steps during coming months (3)

**Official launch of SFIA activities**

- SFIA Innauguration event in spring 2027 (date and location to be defined)
  - Professional event which might take place during EPS 2027 at EPFL in July (Plasma Physics Conference).
- First Annual General Assembly Meeting of SFIA Org in 2027