



Future of LISA mission organisation and Consortium

Antoine Petiteau (CEA/IRFU/DPhP)

Journée LISA France 2023

CNES - 20th November 2023

cea

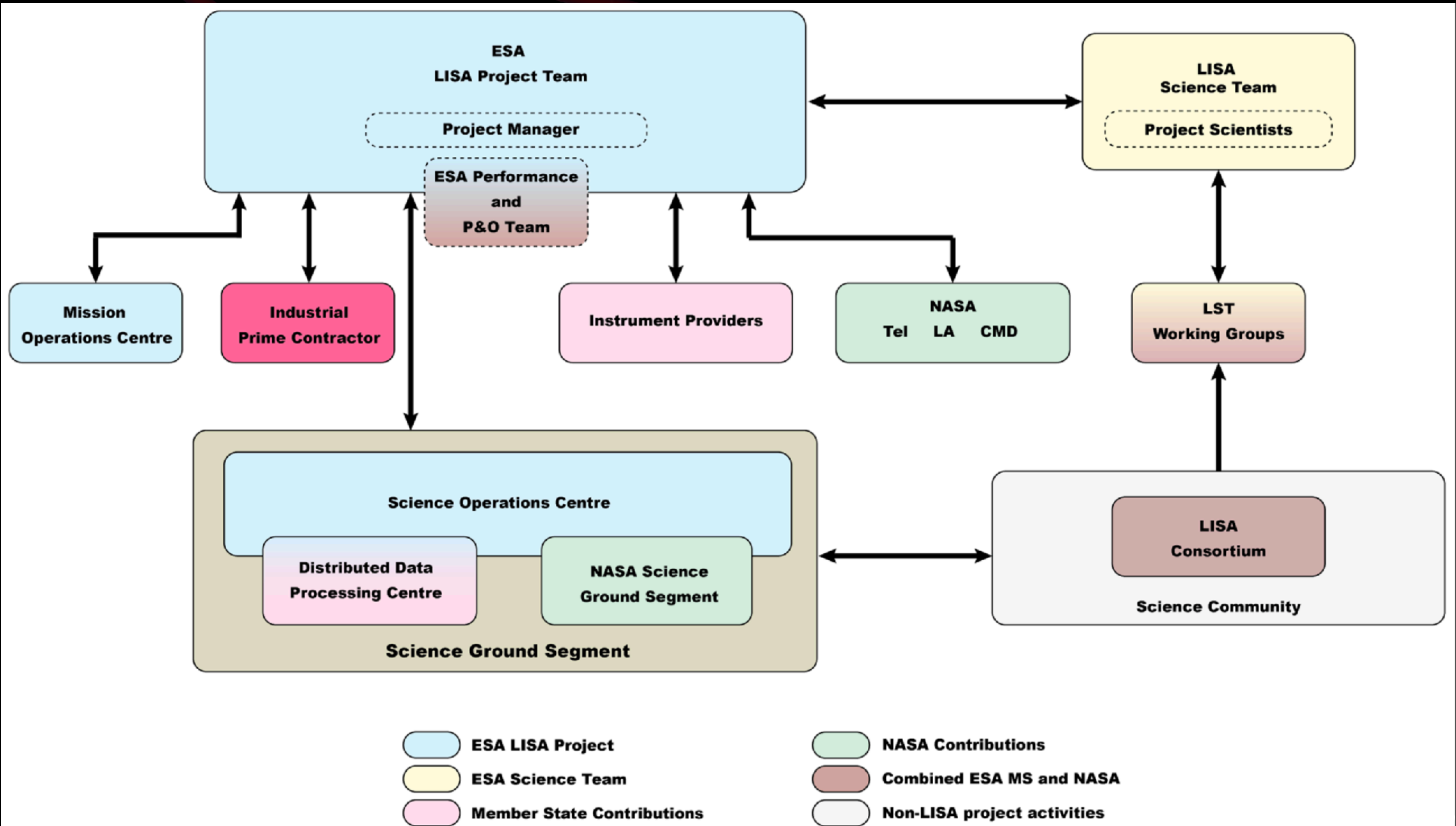
irfu



Future organisation of LISA



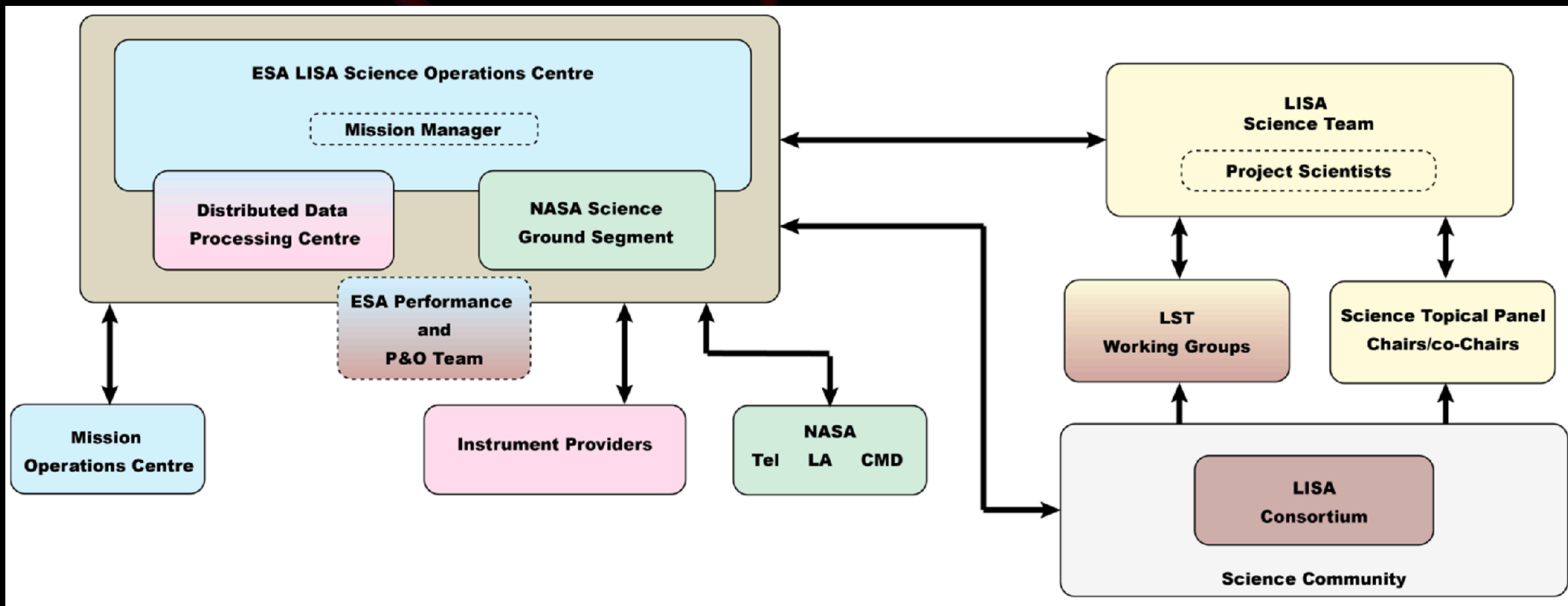
► For the development phase (from Science Management Plan)



Future organisation of LISA



- For the operations phase (from Science Management Plan)



Consortium



► From SMP:

- **Organizational forum** beyond the working groups and Science Topical Panels set up by the LISA Science Team;
- Set up **science interest groups** which focus on scientific topics which are either not represented in one of the working groups of the LST or will require integrated data sets well beyond the first data release;
- **Pool of scientific expertise** => support SGS and P&O;
- Might also set up **larger science interest groups** outside the LST WGs to provide pathways for early career scientists to later join the LST WGs.
- Publicise LISA science to the public.

► Evolution of the Consortium ...

Consortium Constituent Council



- ▶ **Temporary** group to define, **in 2024**, the evolved Consortium and its organisation for the rest of the mission, i.e. determine
 - the mission, charter, bylaws initial organisation of the Consortium
 - membership criteria, rights and obligations of the members
 - a provisional consortium management plan

- ▶ **62 members**: <https://wiki-lisa.in2p3.fr/Main/CCC>
 - 42 ex-officio (board, FMT, one representative per groups)
 - 20 additional members (open call)

- ▶ 6 from French institutes:
 - Antoine Petiteau,
 - Astrid Lamberts,
 - Quentin Baghi,
 - Nelson Christensen,
 - Stas Babak,
 - Marta Volonteri

- ▶ **What is the vision of LISA France for the future of the Consortium?**

DISCUSSION ...