

living planet symposium

BONN
23–27 May
2022

TAKING THE PULSE
OF OUR PLANET FROM SPACE



Towards a New ESA Earth Observation Science Strategy

27/05/2022

- Session opening and welcome (10 mins)

- Introductory Presentations by ACEO, Independent Science Review (ISR) Panel and ESA on the roadmap for updating the ESA's EO Science Strategy:
 - Introduction by **Simonetta Cheli** (5 mins)
 - Presentation by **Florence Rabier** (ACEO Chair) on Scientific benefits of FutureEO (15mins)
 - Presentation by **Johnny Johannessen** on key recommendations from the ISR (15mins)
 - Presentation by **Malcolm Davidson** on EO Science Strategy Foundation Study Process and Strategy preparation milestones

- Q&A and open discussion with the audience (60 mins)

- Wrap up (15 mins)

The main objective of this session is to interact with you, the user community, as a source of ideas and to receive your views and feedback on scientific challenges, thematic priorities and cornerstones, to fuel an innovative EO Science Strategy in support of ESA's future EO Programmes.

1. Did you understand the process? Do you have any questions on the process?
2. Where do you want to see changes in ESA's EO Strategy?
3. Where are the main EO observation gaps?
4. What in your opinion are the most critical gaps in our understanding?
5. What are the key cross-cutting science challenges?
6. What are the thematic priorities?
7. What synergies shall be exploited?
8. How should ESA interact with the user in future to update the Strategy? Should we foresee a future user consultation?