

STEREO III and beyond

The STEREO Team

BEODAY 2019 - Kluisbergen – 28/11/2019



THE STEREO III REMOTE SENSING RESEARCH PROGRAMME

- *Support to the Exploitation and Research in Earth Observation*
- Duration: 2014-2021 – **reaching the end!**
- **Funding** still available in 2020 for:
 - Sponsoring of **scientific events** and **paper publishing costs**
 - **Dissemination and support projects**
 - <https://eo.belspo.be/en/stereo-in-action>

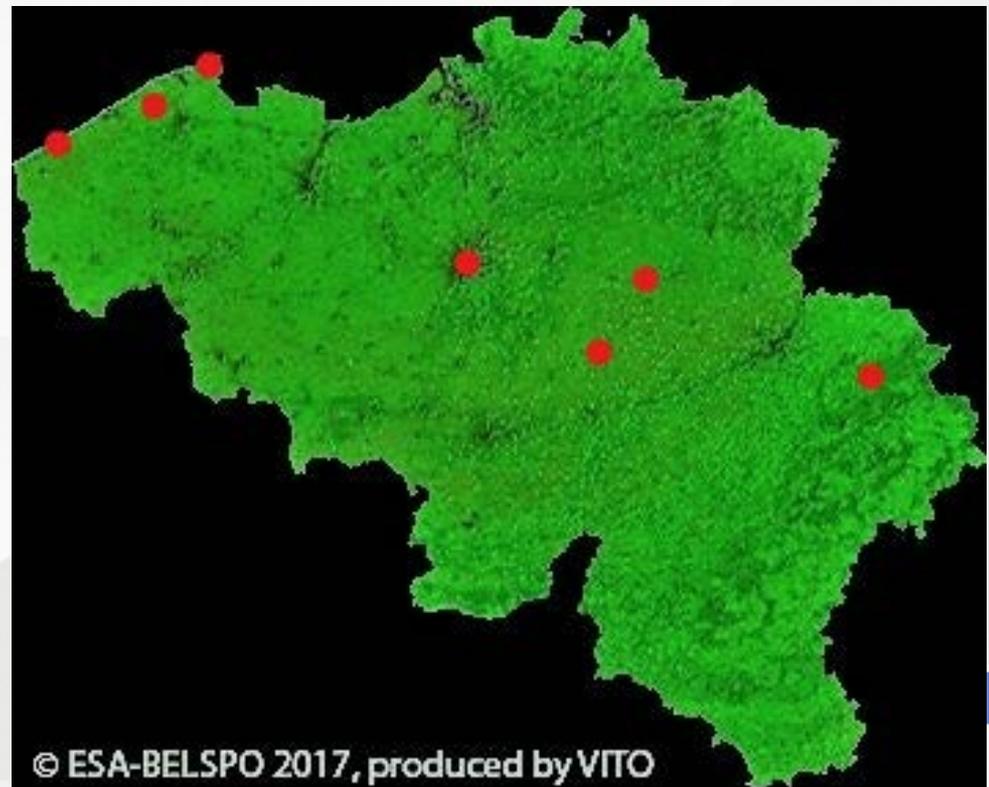
DISSEMINATION AND SUPPORT PROJECTS

- Small **short-term projects** (max. duration **6 months** – max. **budget € 30,000**)
- **Subject:**
 - Writing up of papers of SR III research output not initially foreseen and recommended by Steering Committee
 - Making project software accessible for the remote sensing community
 - Dedicated research needed for BELSPO or to support a specific remote sensing field
- **Open call** – funding on **first come first served** basis and upon approval Programme Board

BELAIR



- Systematic in-situ and RS data collection for cal/val and joint research
- Campaigns in 2015 and 2017
- **Hesbania**: crops and soil
- **Litora**: coast and biodiversity
- **Sonia**: urban
- **Silva**: forest



BELAIR – next



- **Reports** to be finalised
- **Field data** to be put on-line
- **Survey** to be completed
 - If sufficient interest – campaign 2020 can be organised

STEREO III CO-ORGANISED EVENTS

- EARSEL Earth *Observation for sustainable cities and communities* – Liège 26-28 May 2020
 - Info: <http://liege2020.earsel.org/>
 - Deadline abstracts: December 17, 2019



STEREO III CO-ORGANISED EVENTS

- IGARSS 2021 – Brussels 11-16 July 2021
 - Conference theme: crossing borders
 - Summer school: UAV multi-sensors campaign for precision agriculture (at BELAIR HESBANIA)
 - We are expecting more than **2500** participants; ...and more than 3000 submissions

WE WILL NEED VOLUNTEERS - PLEASE SPREAD THE WORD TO YOUR STUDENTS!!!



TERRASCOPE



- Belgium's collaborative ground segment *for easy access and processing of Sentinel images*
- *Platform for the community!*
- Provide input on how to improve it.
- Contact info@terrascope.be for your specific needs for data, notebooks and virtual machines!

STEREO: WHAT'S NEXT

- **Evaluation** to be carried out by external consultancy in 2020
 - Results will be used to shape new STEREO programme
 - Promotors will be contacted to provide input and recommendations
- **STEREO IV** to be decided today

Thank you