

Welcome address

from Royal Observatory of Belgium



H2020 ESCAPE Progress meeting 26-27 February 2020

Welcome in the KBR- Royal Library of Belgium...

... one of the 10
Federal scientific
institutions, along
with the Royal
Observatory of
Belgium



Art

- Royal Museums for Art and History
- > Cinquantenaire Museum
- > Musical Instruments Museum
- > Chinese Pavilion | Japanese Tower
- > Porte de Hal

Royal Museums of Fine Arts of Belgium

Royal Institute for Cultural Heritage



Space

- Royale Belgian Institute for Space Aeronomy
- Royal Meteorological Institute of Belgium
- Royal Observatory of Belgium and Planetarium



Nature

- Royal Belgian Institute of Natural Sciences
- Royal Museum for Central Africa



Documentation

State Archives
KBR (Royal Library of Belgium)
Center for Historical Research and
Documentation on War and
Contemporary Society



From KBR to the Space Pole and

ROB



Space Pole hosts:

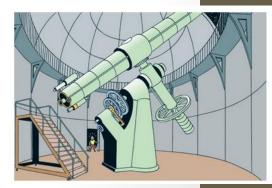
- Observatory
- Meteorological Institute,
- Institute of aeronomy





Tintin, L'étoile mystérieuse





ROB in a nutshell

4 departments

1 Planetarium

~ 100 scientists, 80 staff

Astronomy and astrophysics

Seismology and gravimetry

Planetarium

Reference system and planetology

Solar physics and space weather

- Ground-based imaging telescopes
- Production of the International Sunspot Number
- Operational space weather services
- Space-based instruments and their operations: Extreme Ultraviolet Imager on board Solar Orbiter, PROBA2 satellite
- Visualization and distribution of solar data :
 - SOLAR VO to give access to high resolution ground based dataset (preparing for EST data)
 - JHelioviewer to visualize solar dataset

ESCAPE

Enjoy your stay ...

... and if you come back in Brussels in May 2020 or later, you'll be able to see in the new museum of KBR books from the Library of Duke of Burgondy

