



B³ (B-Cubed) Using cloud computing and global infrastructure in repeatable workflows

Quentin Groom on behalf of the B³ consortium

Meise Botanic Garden



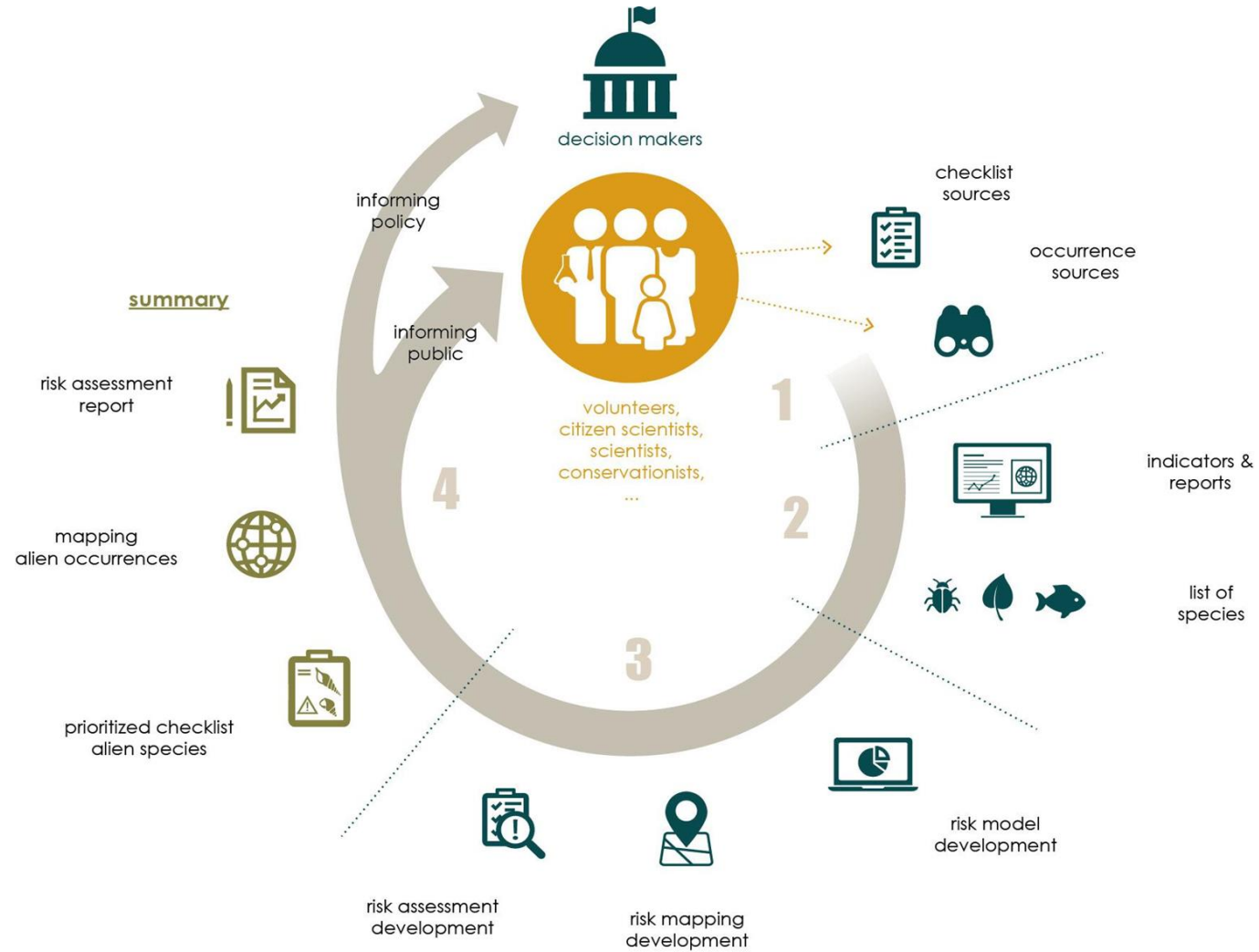
BIODIVERSITY
BUILDING
BLOCKS FOR
POLICY MAKING

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TrIAS ▶▶
Tracking Invasive Alien Species

2016 – 2021

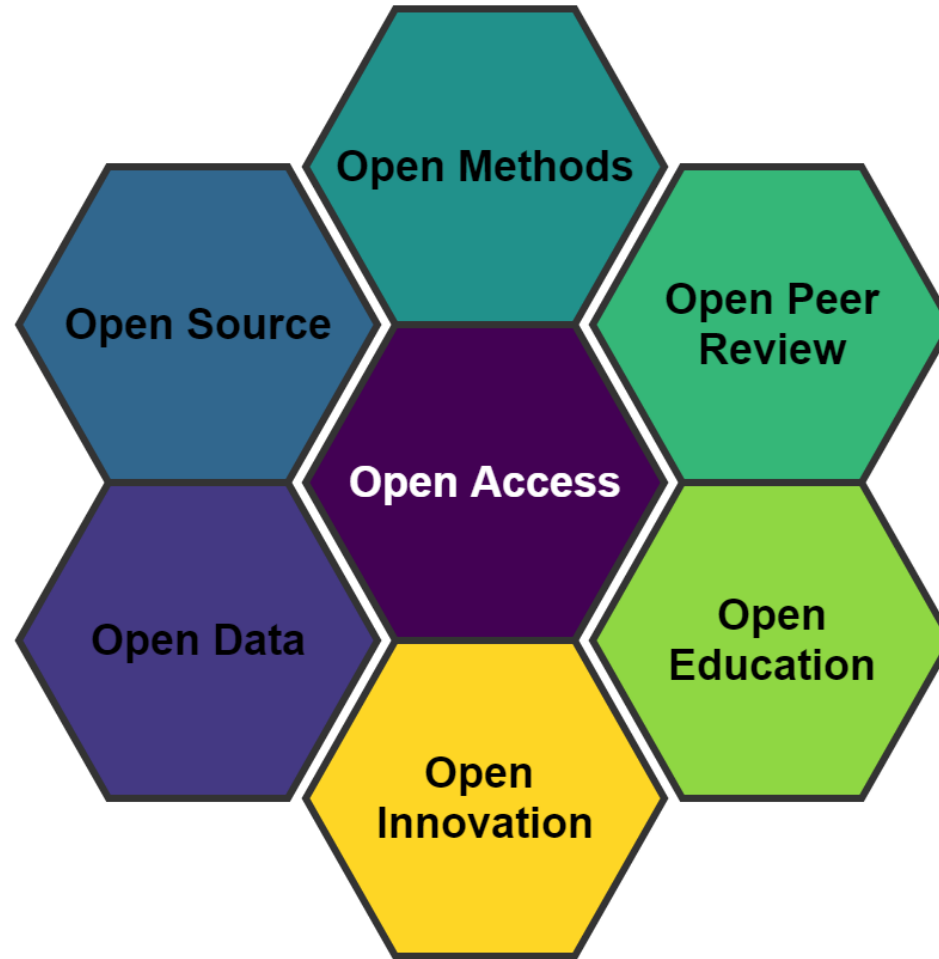


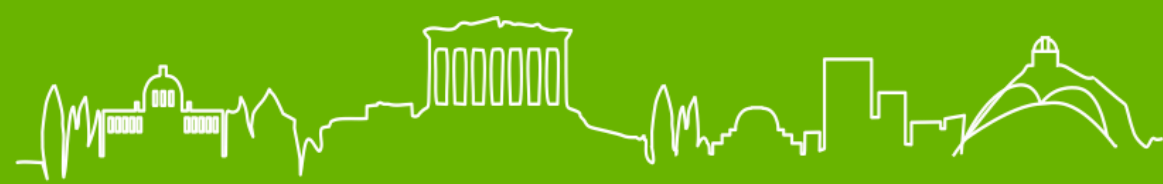
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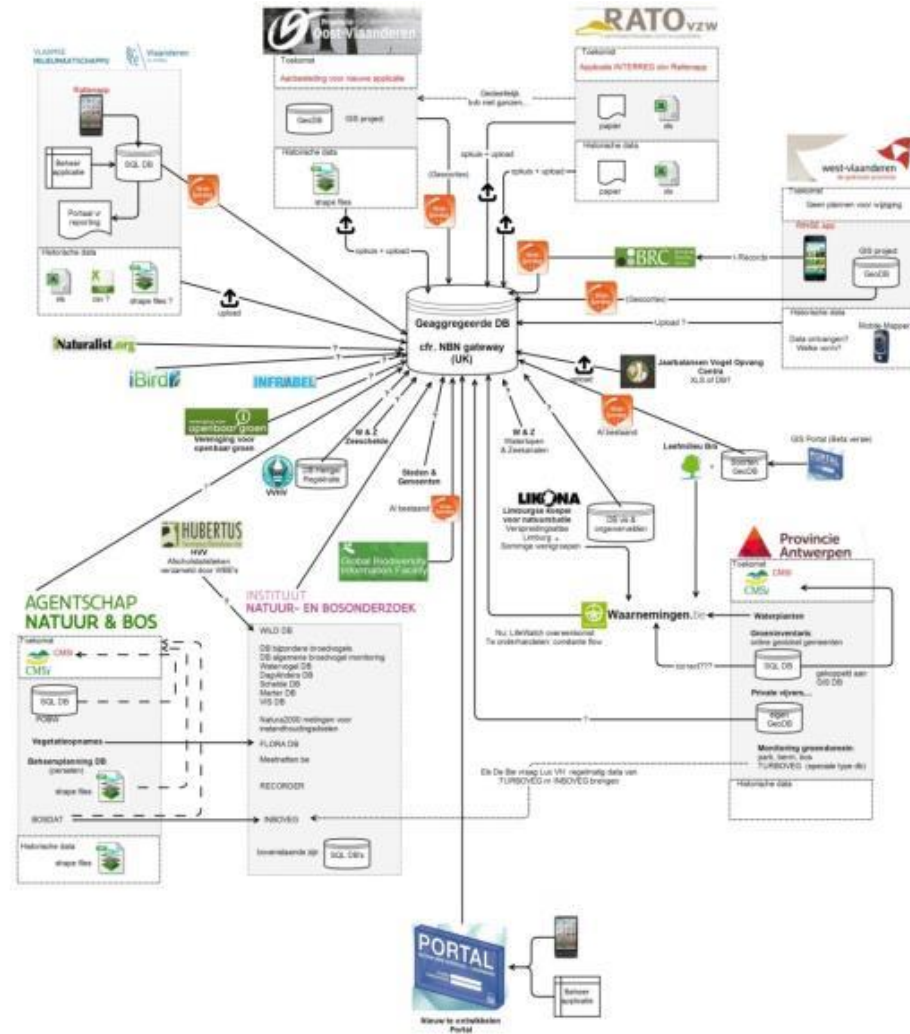


Open Science



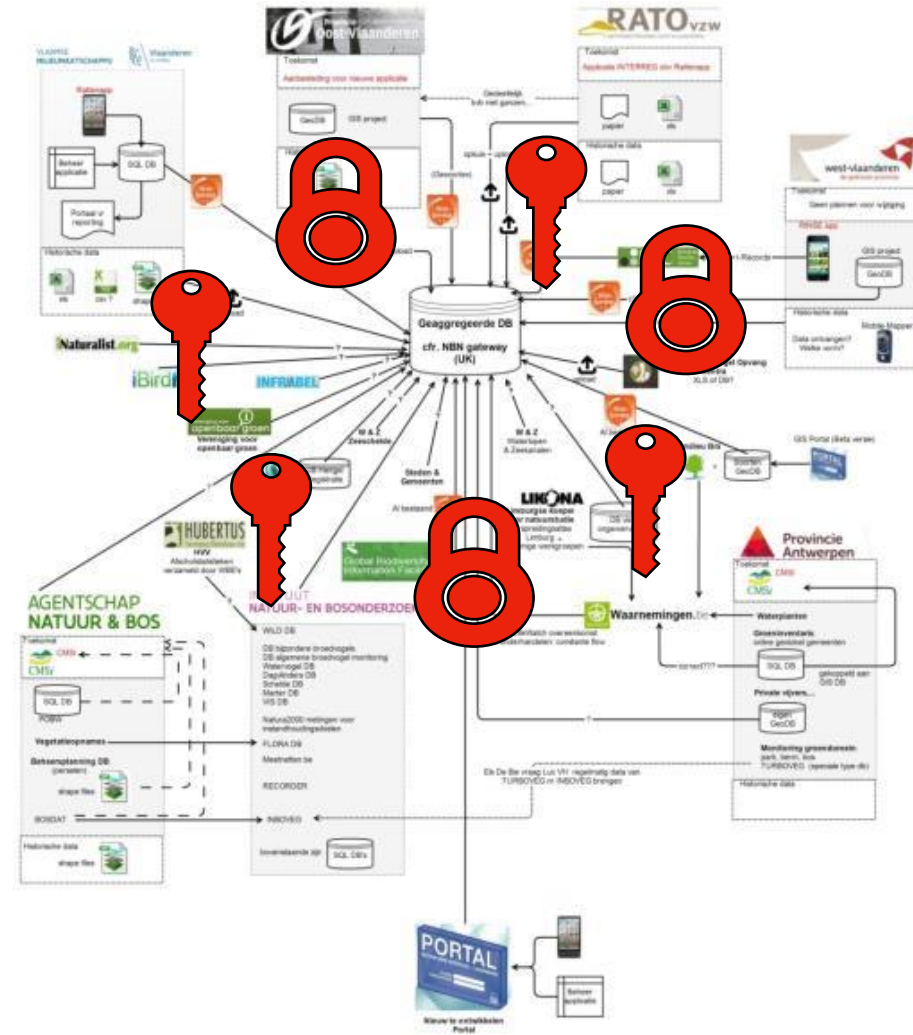


Biodiversity data spaghetti





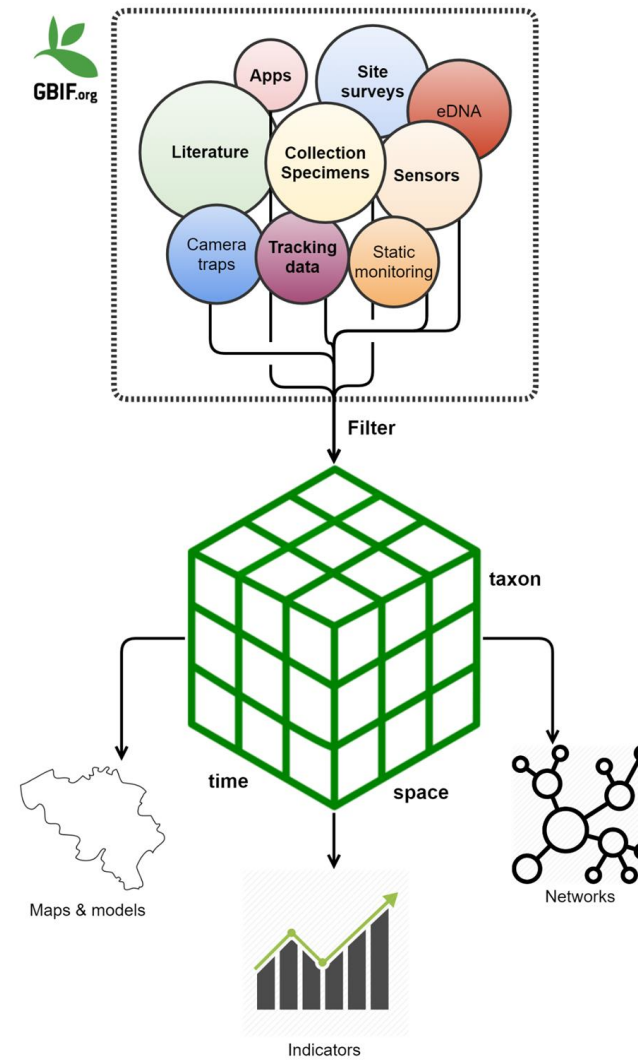
Licensing





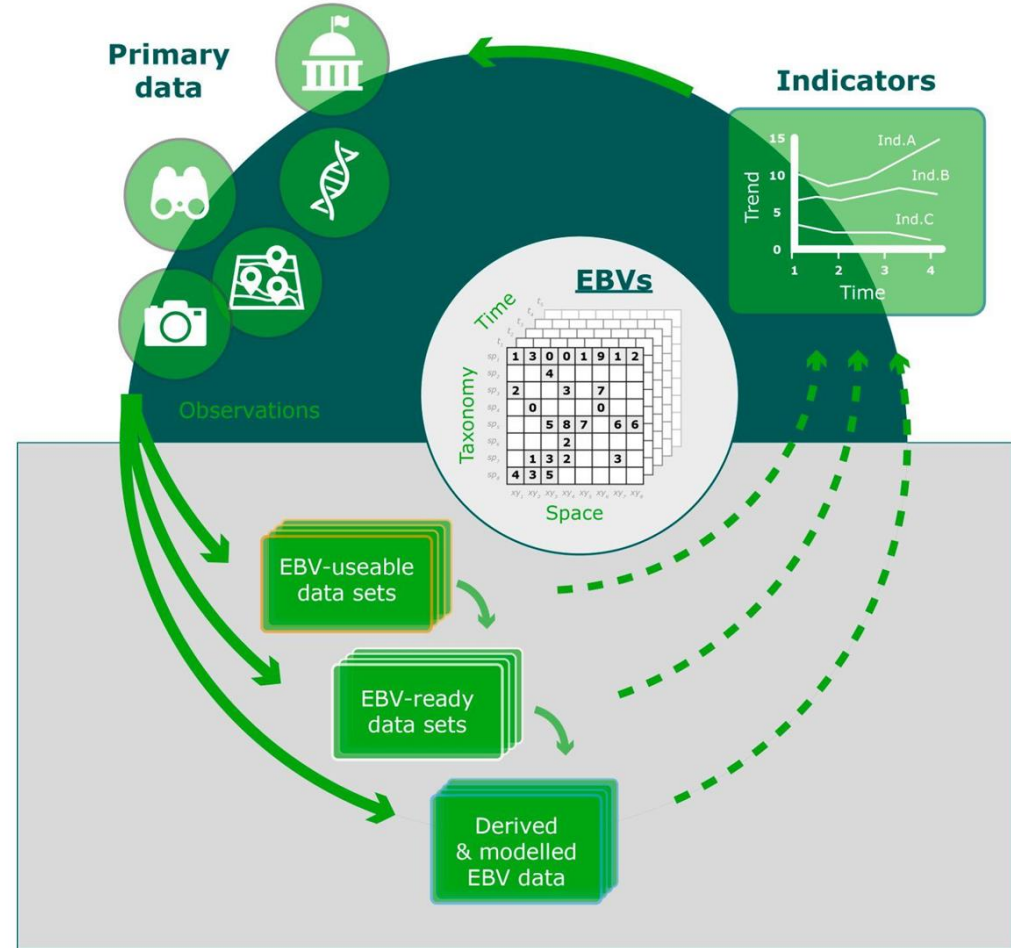
Use Global Infrastructures!

- They are paid for by our governments
- They avoid duplication of effort
- They are interoperable by design
- They are open
- They support everyone
- They reduce the complexity





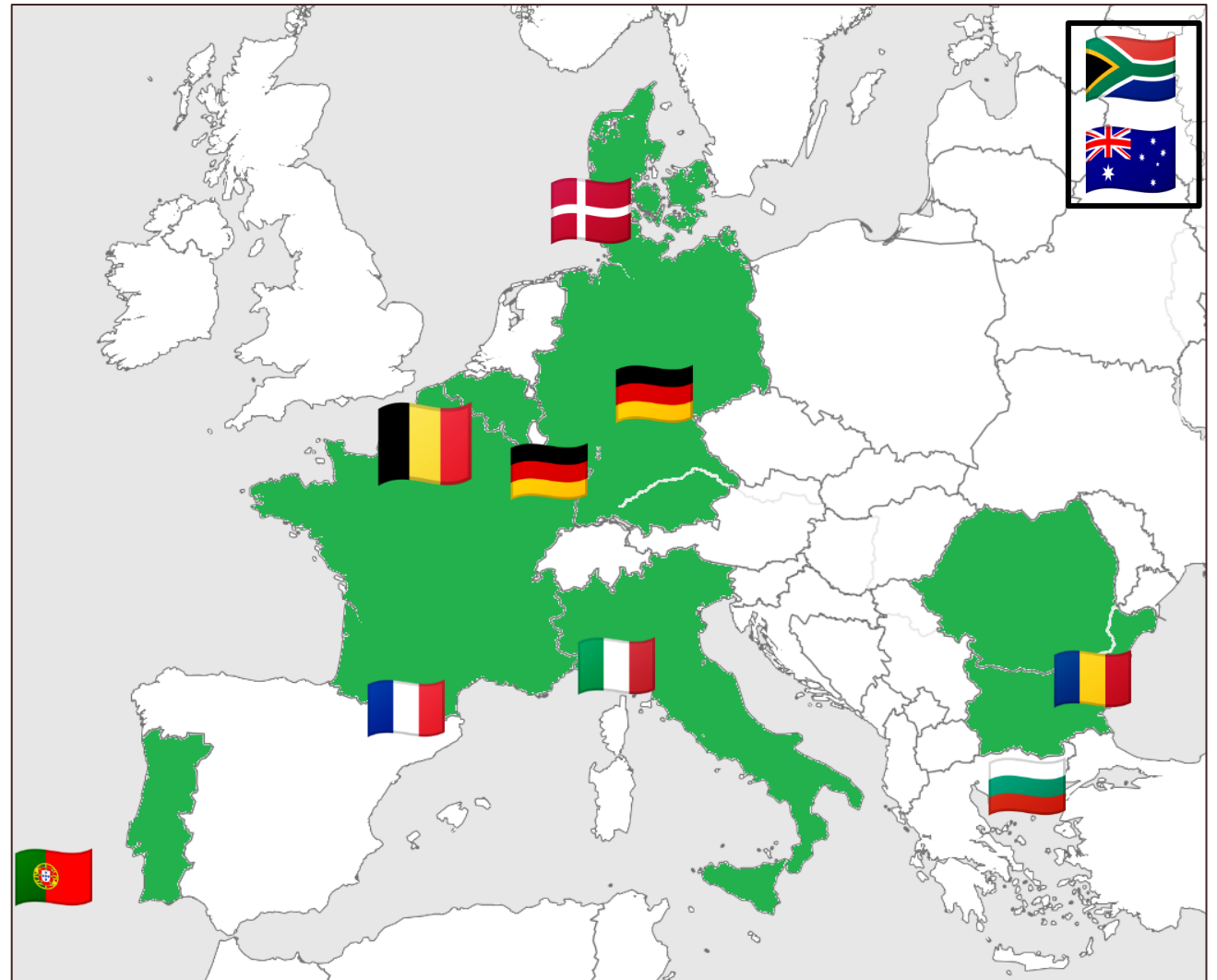
BIODIVERSITY BUILDING BLOCKS FOR POLICY MAKING



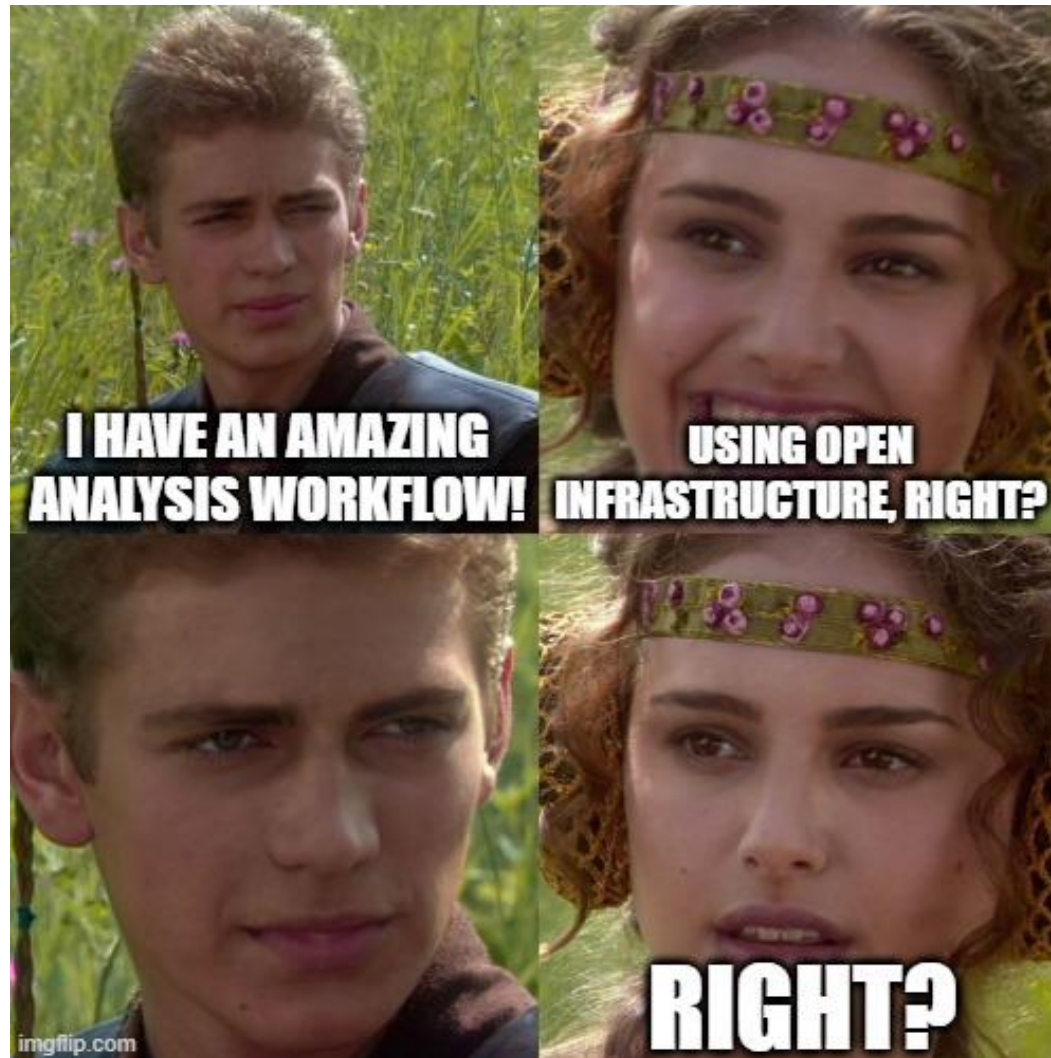


Partners

- Meise Botanic Garden, Belgium
- Global Biodiversity Information Facility, Denmark
- INBO – Research Institute for Nature and Forest, Belgium
- University of Bologna, Italy
- University of Giessen, Germany
- Ovidius University of Constanța, Romania
- South African National Biodiversity Institute, South Africa
- Stellenbosch University, South Africa
- Pensoft Publishers, Bulgaria
- Martin Luther University Halle-Wittenberg, Germany
- National Institute for Research in Digital Science and Technology, France
- University of Aveiro, Portugal



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