

BlueBRIDGE



The BlueBRIDGE multidisciplinary & multi-sector approach: challenges and user benefits

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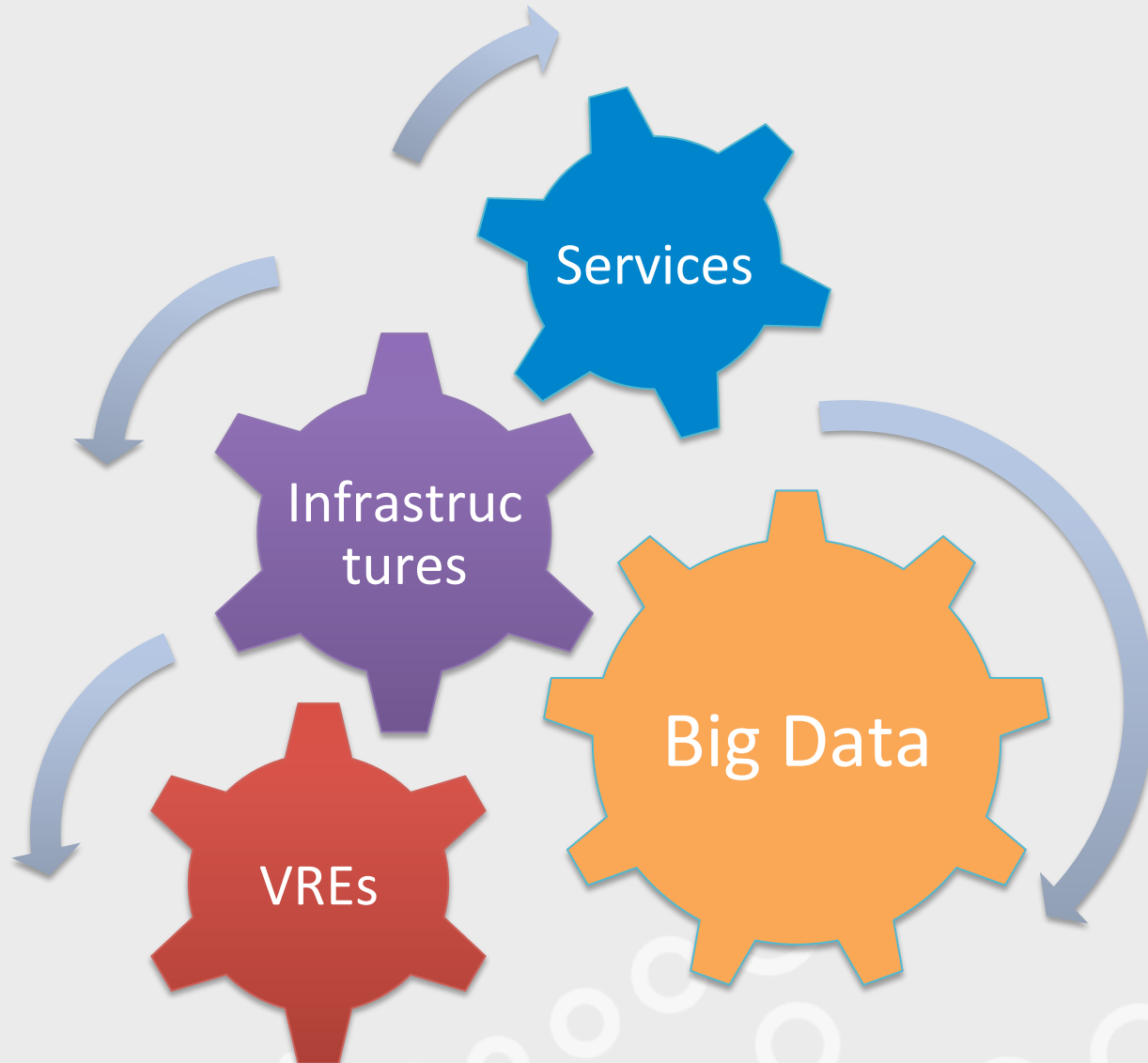
Virtual Research Environments for
the Open Science Cloud

30 September 2016, Krakow

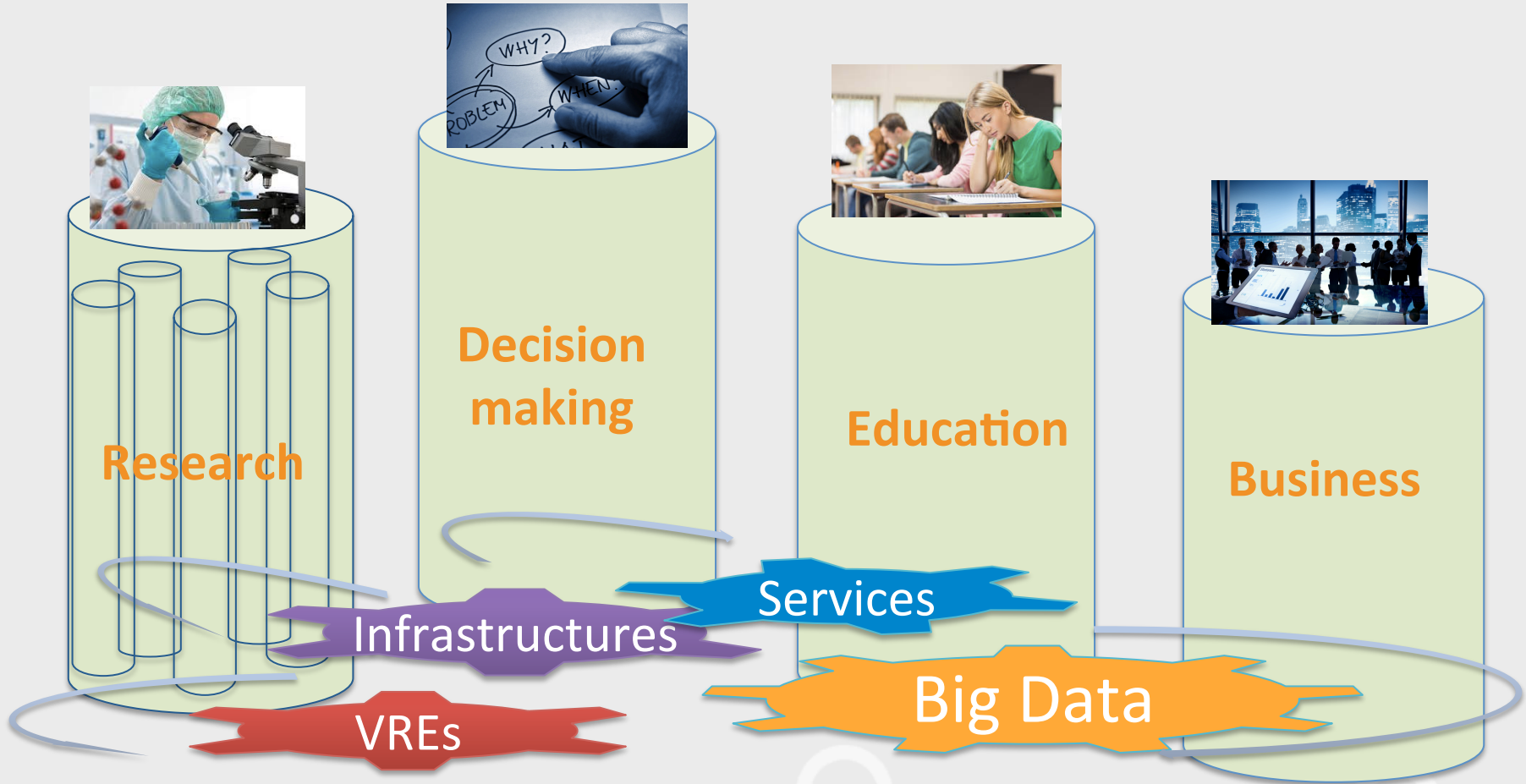


- Bridging different sectors
- Supporting different stakeholders
- Major challenges

A new landscape



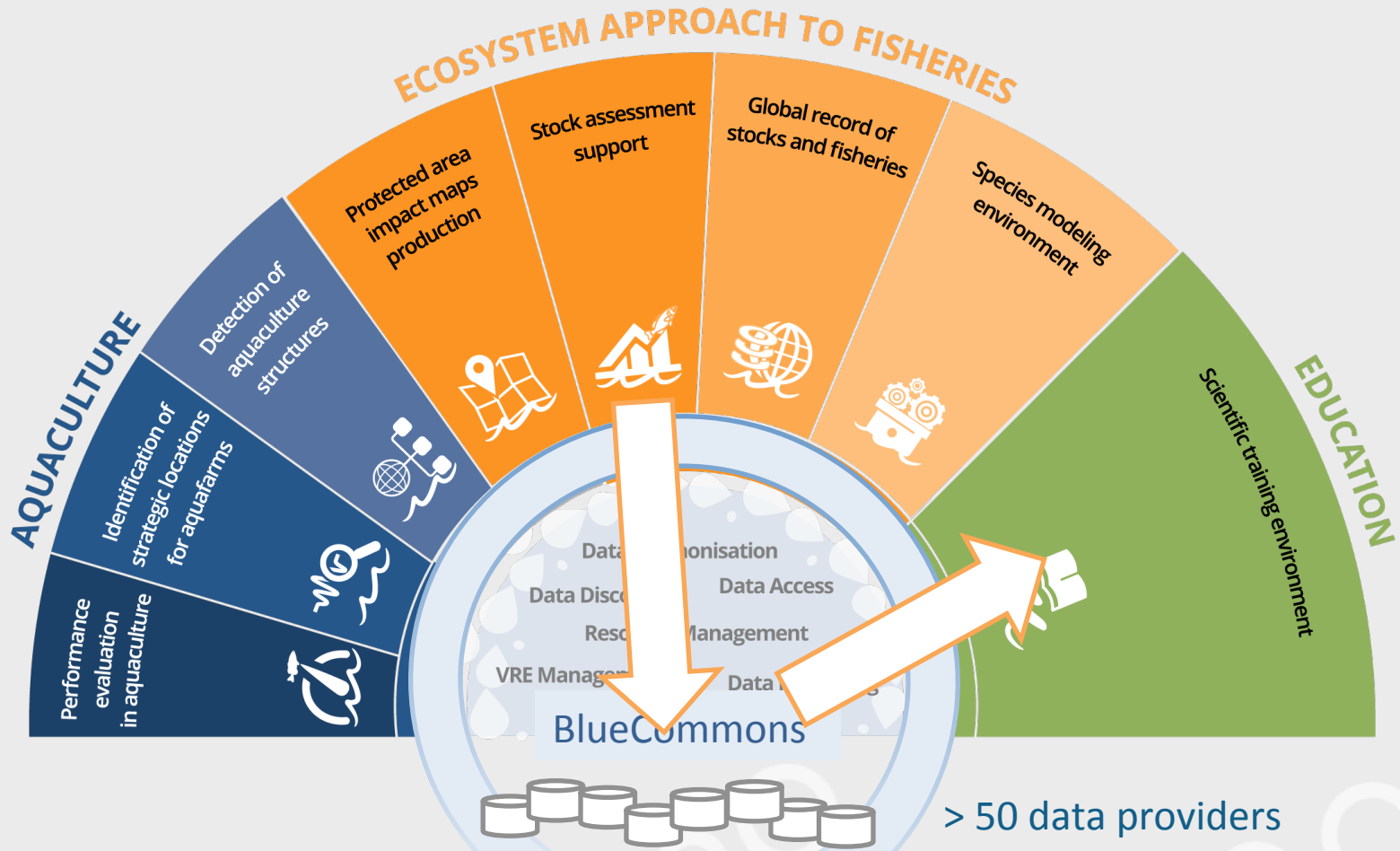
Bridging sectors



BlueBRIDGE

Building **R**esearch environments fostering
Innovation, **D**ecision making, **G**overnance and
Education
for **Blue Growth**

The BlueBRIDGE offer



D4Science hybrid-data infrastructure

Serving different stakeholders

Supporting capacity building

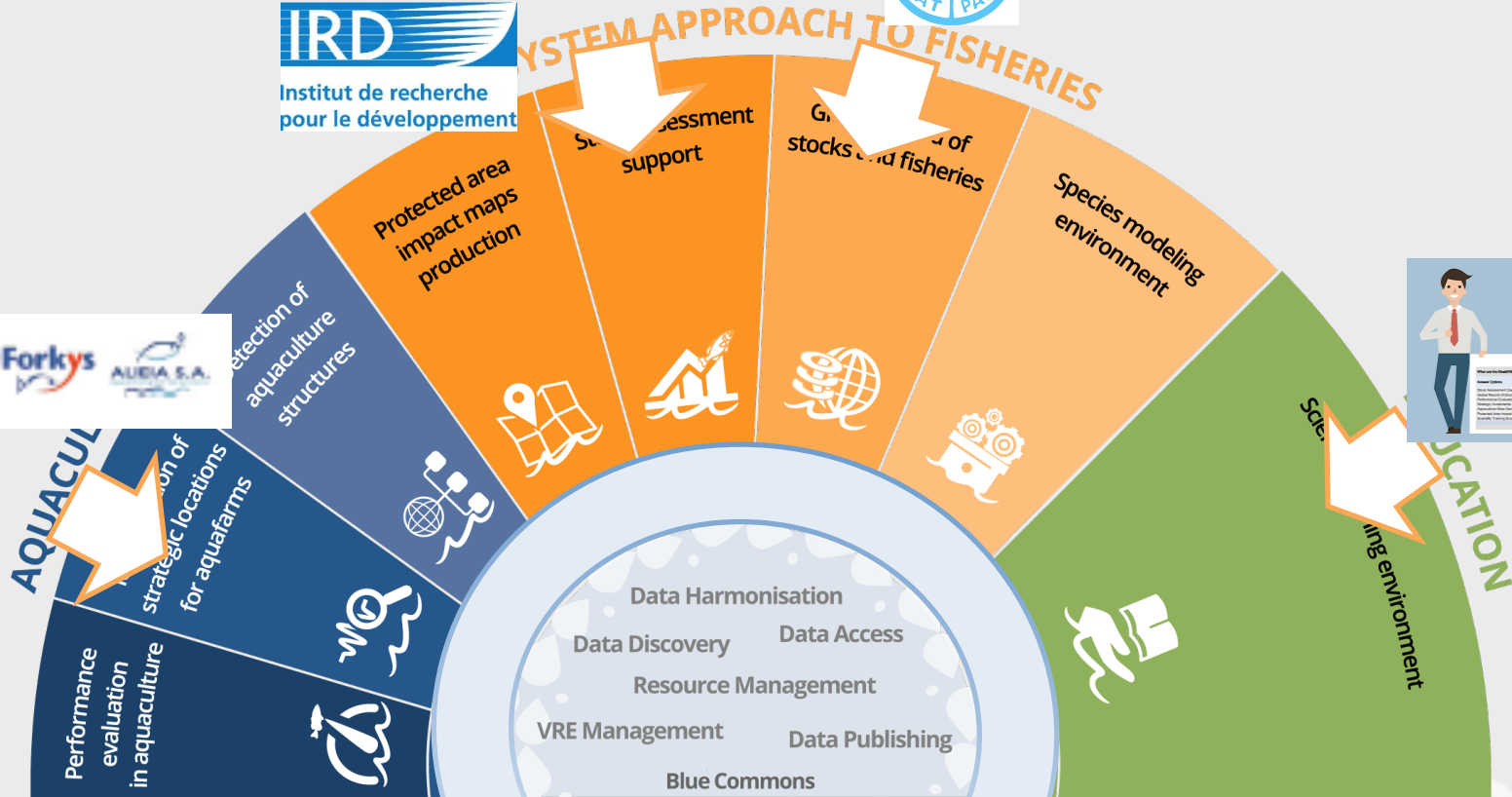


Serving different stakeholders

Supporting the delivery of domain-specific services



SYSTEM APPROACH TO FISHERIES



Many challenges

- Heterogeneity of resources and usage contexts
- Variety of “service” exploitation modes
- Variety of data access and usage policies
- Provenance tracking (credits & trust & validation & uncertainty measure)
- Repeatability, reproducibility, reusability
- Low creation, operational and maintenance costs

- Access to VREs: i-marine.d4science.org
- Setting up your own VRE:
info@bluebridge-vres.eu
- More information on BlueBRIDGE:
www.bluebridge-vres.eu
- Real time updates from BlueBRIDGE:
www.twitter.com/bluebridgevres