



**Integrated European
Long-Term Ecosystem
critical zone &
socio-ecological Research**

eLTER RI Cost Estimates- On The Way To Succeed!

eLTER NC Telco, 2021-01-29

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Filling a critical
gap
for top-class
science at the
continental
scale

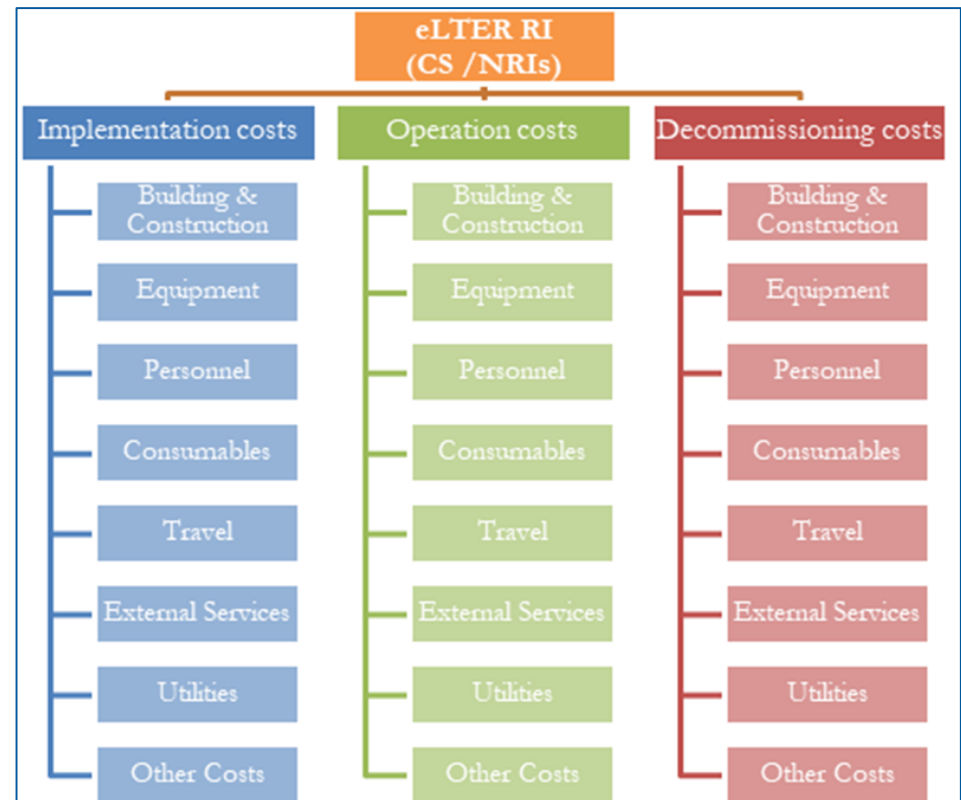


Cost Book & Its Structure – eLTER RI Perspective

- Supports stakeholders' engagement and funding opportunities
- Evaluates long-term sustainability of the RI
- Provides comprehensive information for the ESFRI monitoring
- Allows proper decisions in Interim Council

Cost book structure

- Unit costs were collected from eLTER Site/Platform managers/PIs
- Costs depend heavily on definition of Standard Observations, therefore, at this stage it is indicative and will need refinement at later stage



eLTER Cost Book Processing Scheme (Phase 1)

eLTER
PPP
starts

APR 14, Piloting
of Cost Book
starts

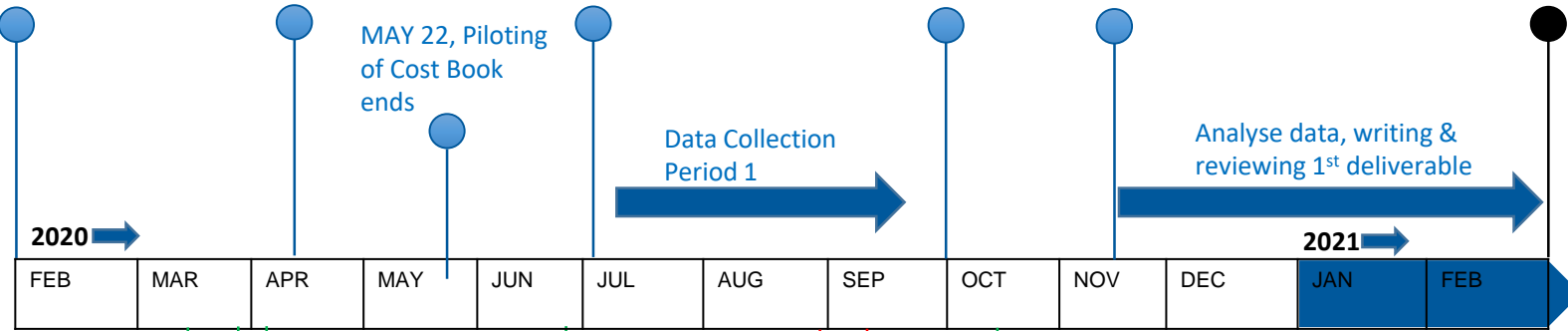
MAY 22, Piloting
of Cost Book
ends

JUL 2, Cost
Book Template
circulation to
NRIs

SEP 30, initial DL
for filling-up Cost
Book Template
by NRIs

NOV 15,
Compiling data &
writing
deliverable starts

M13, 1st
Deliverable



MAR 13, TELCON with Task 4.1 Task Force

MAR 26, TELCON with Task 4.1 Task Force

APR 03, eLTER Virtual KO, Cost Book Template presented

JUN 26, TELCON with NCs

28 AUG, 11 SEP: Hands-on workshop for NCs and NRIs

Mid-OCT, eLTER Mercury, Present summarised Cost Book estimates

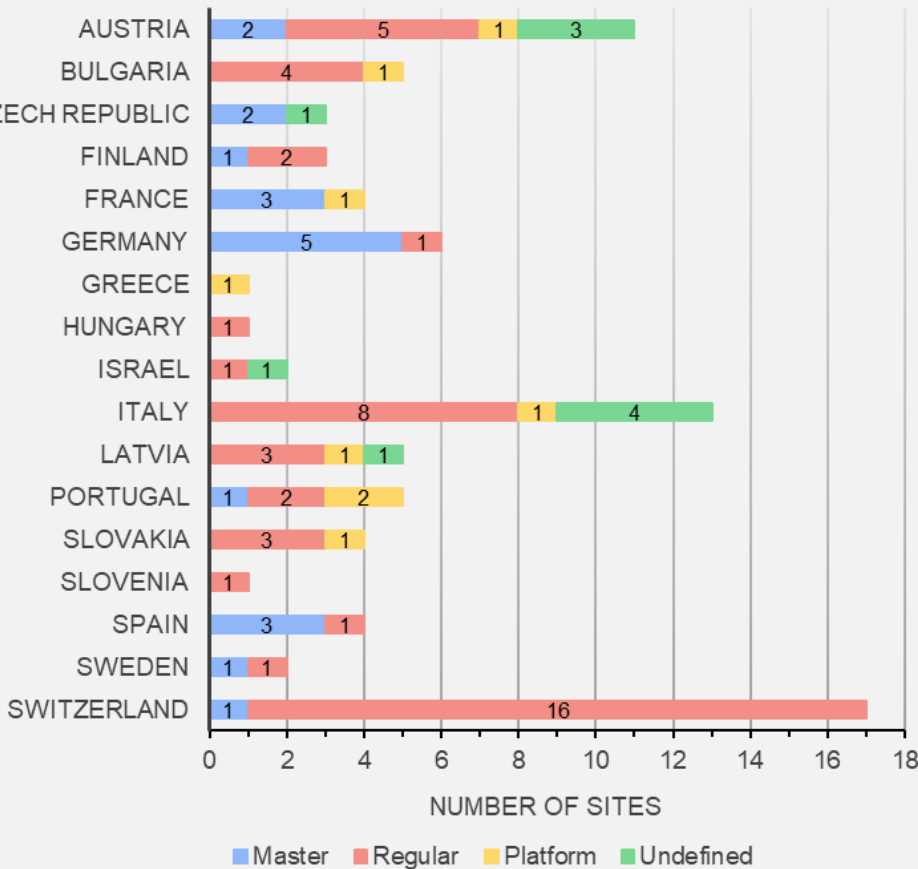
- Deliverable of Cost Book
- Cost Book piloting & NRIs data collection
- TELCONs ● Hands-on Workshop



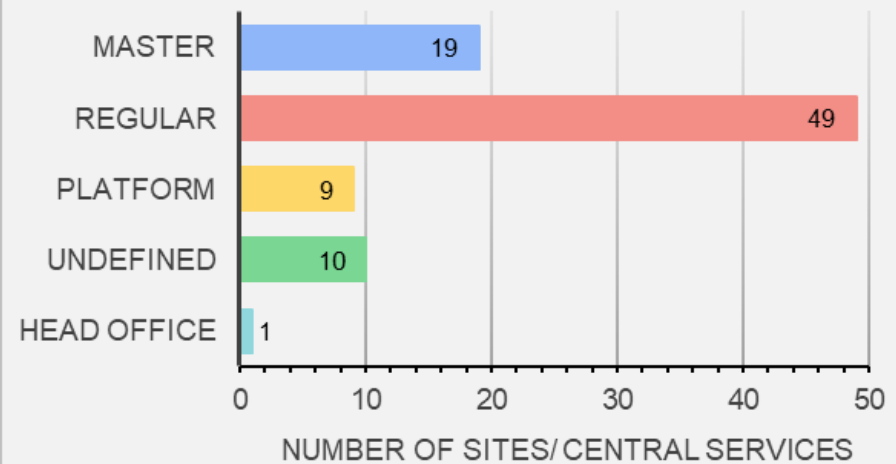
Cost Estimates Submission Status (2020-12-08)

149 Sites/Platform Expressed Interest to Participate in eLTER Cost Book Exercise

Country- and Site-Specific 87 Submitted Cost Estimates

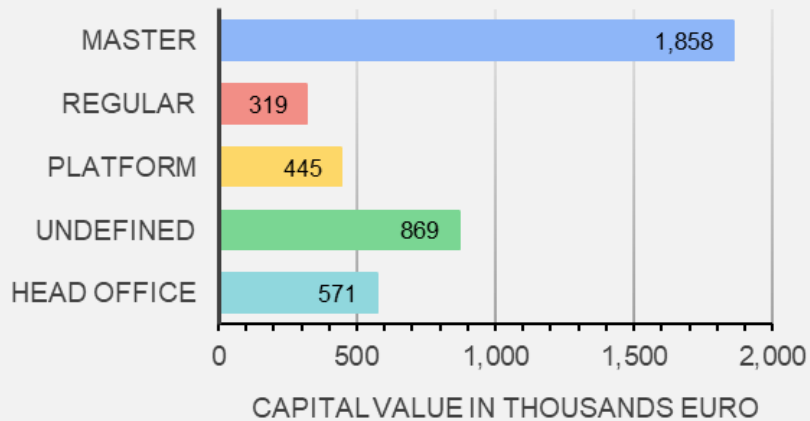


88 Cost Estimates Submitted

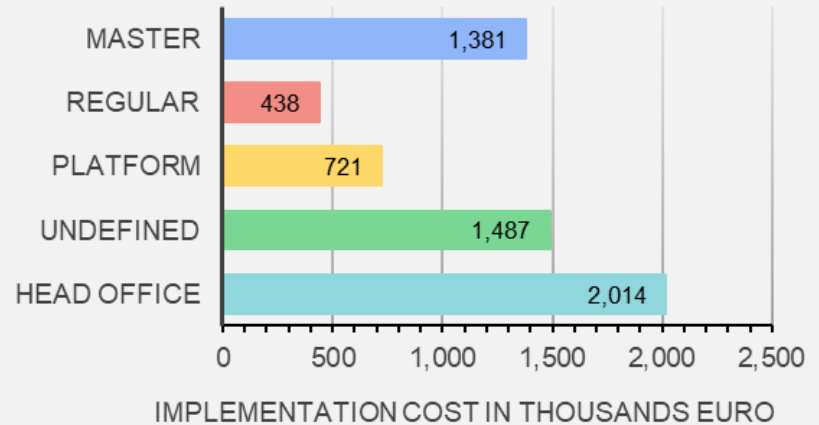


Site-Specific Cost Estimates, all Countries

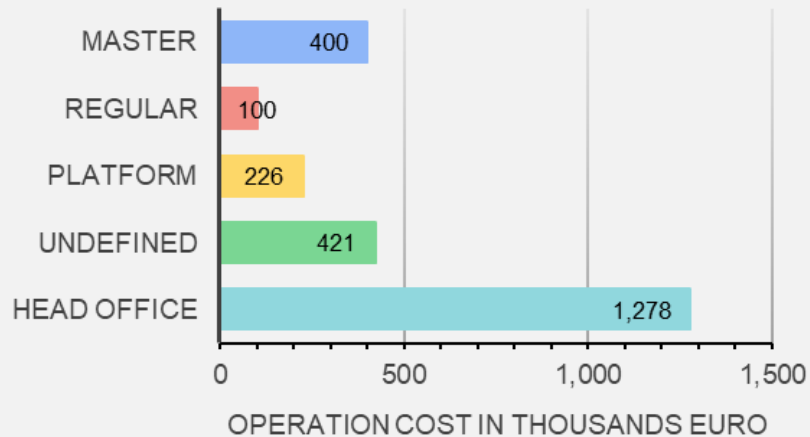
Site-Specific Avg. Capital Value (Year 2020)



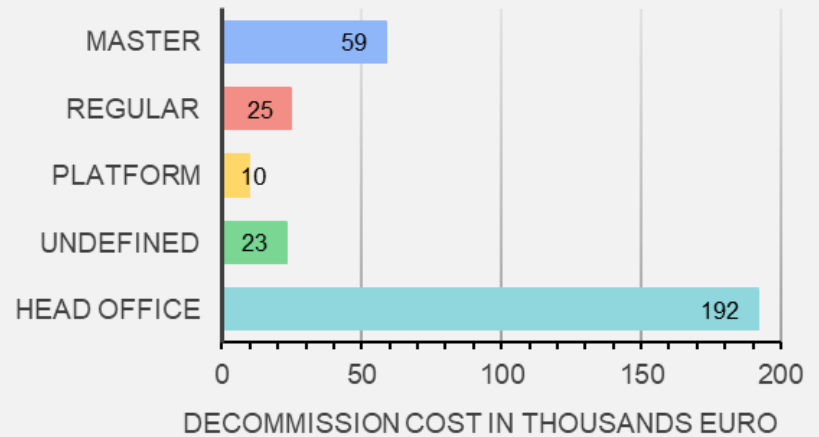
Site-Specific Avg. Implementation Cost (2021-2024)



Site-Specific Avg. Annual Operation Cost

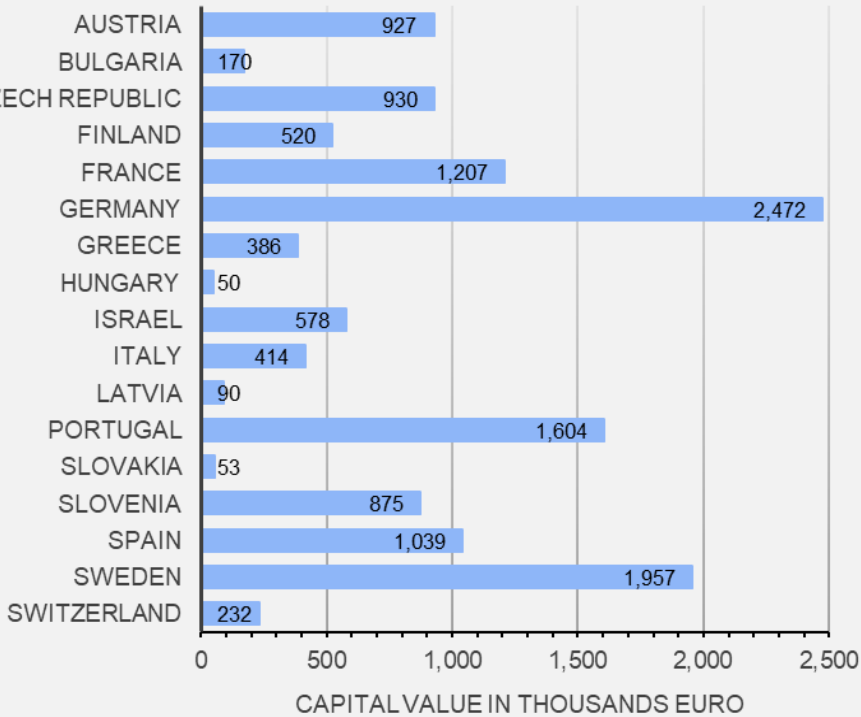


Site-Specific Avg. Decommission Cost

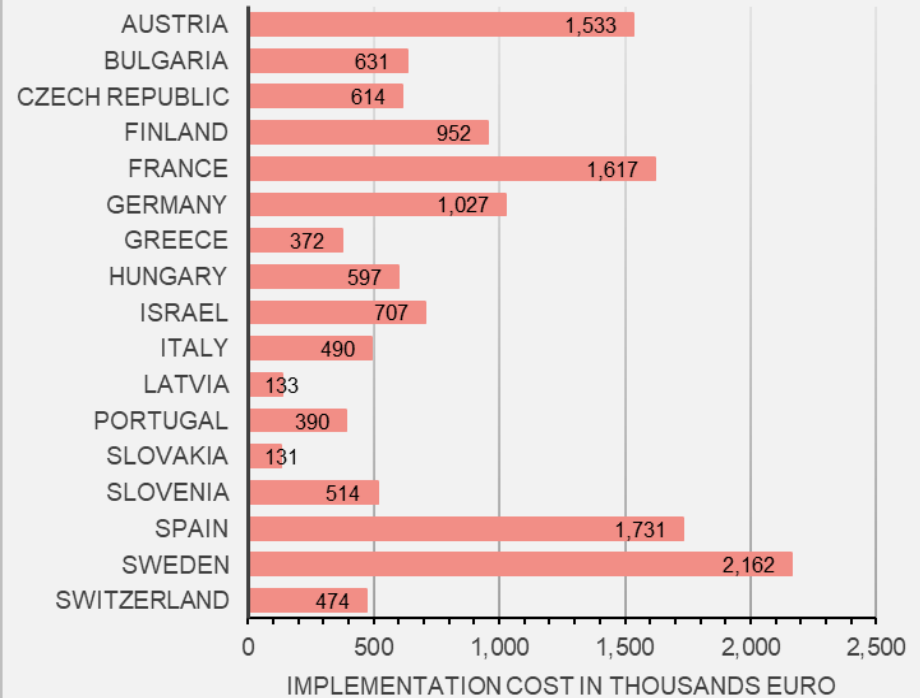


Country-Specific Cost Estimates, Irrespective of Sites (1/2)

Country-Specific Avg. Capital Value (Year 2020), Irrespective of Site Categories

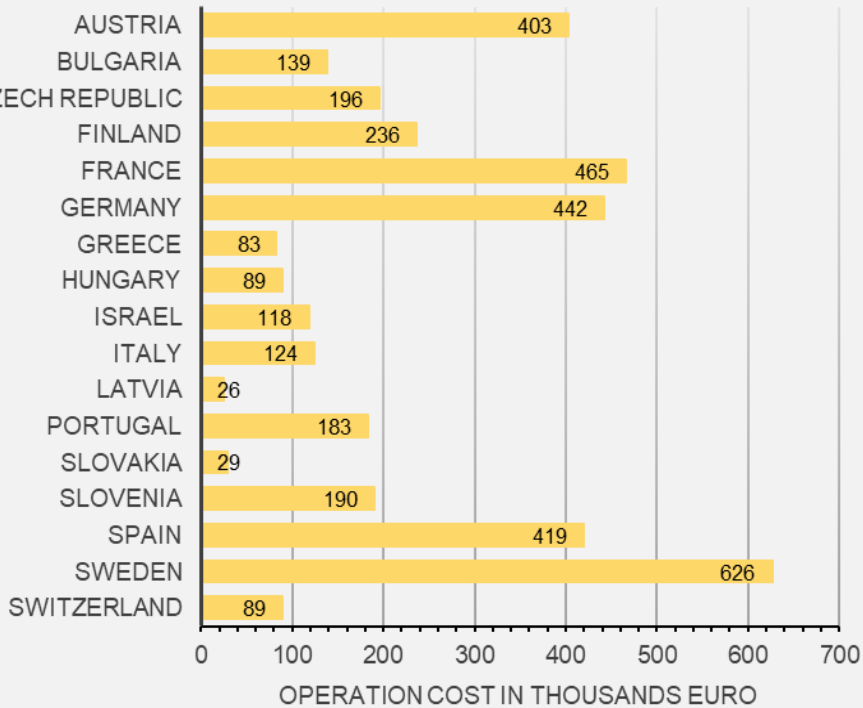


Country-Specific Avg. Implementation Cost (2021-2024), Irrespective of Site Categories

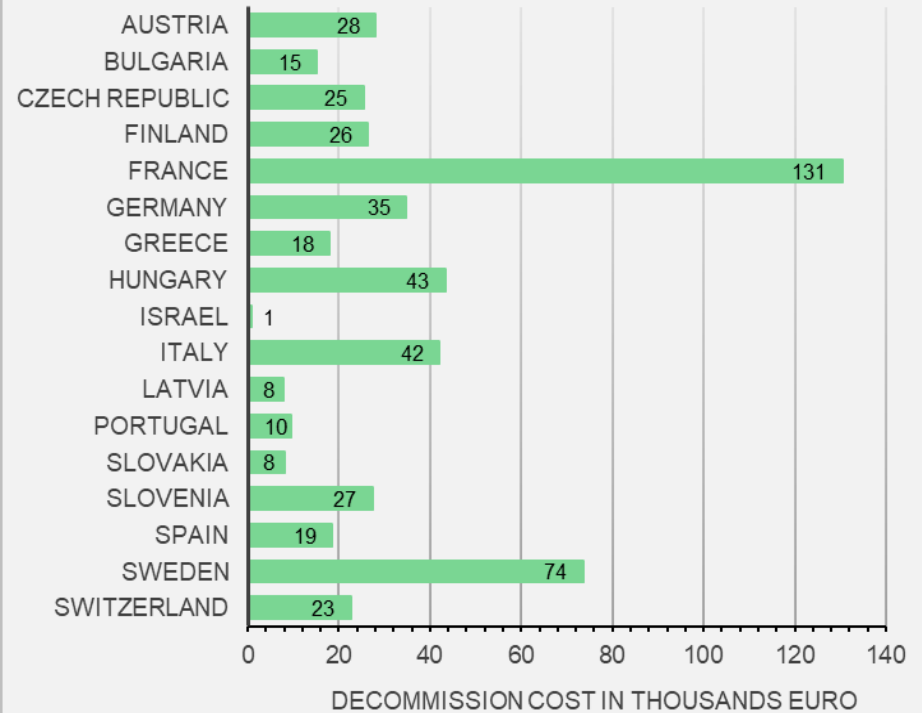


Country-Specific Cost Estimates, Irrespective of Sites (2/2)

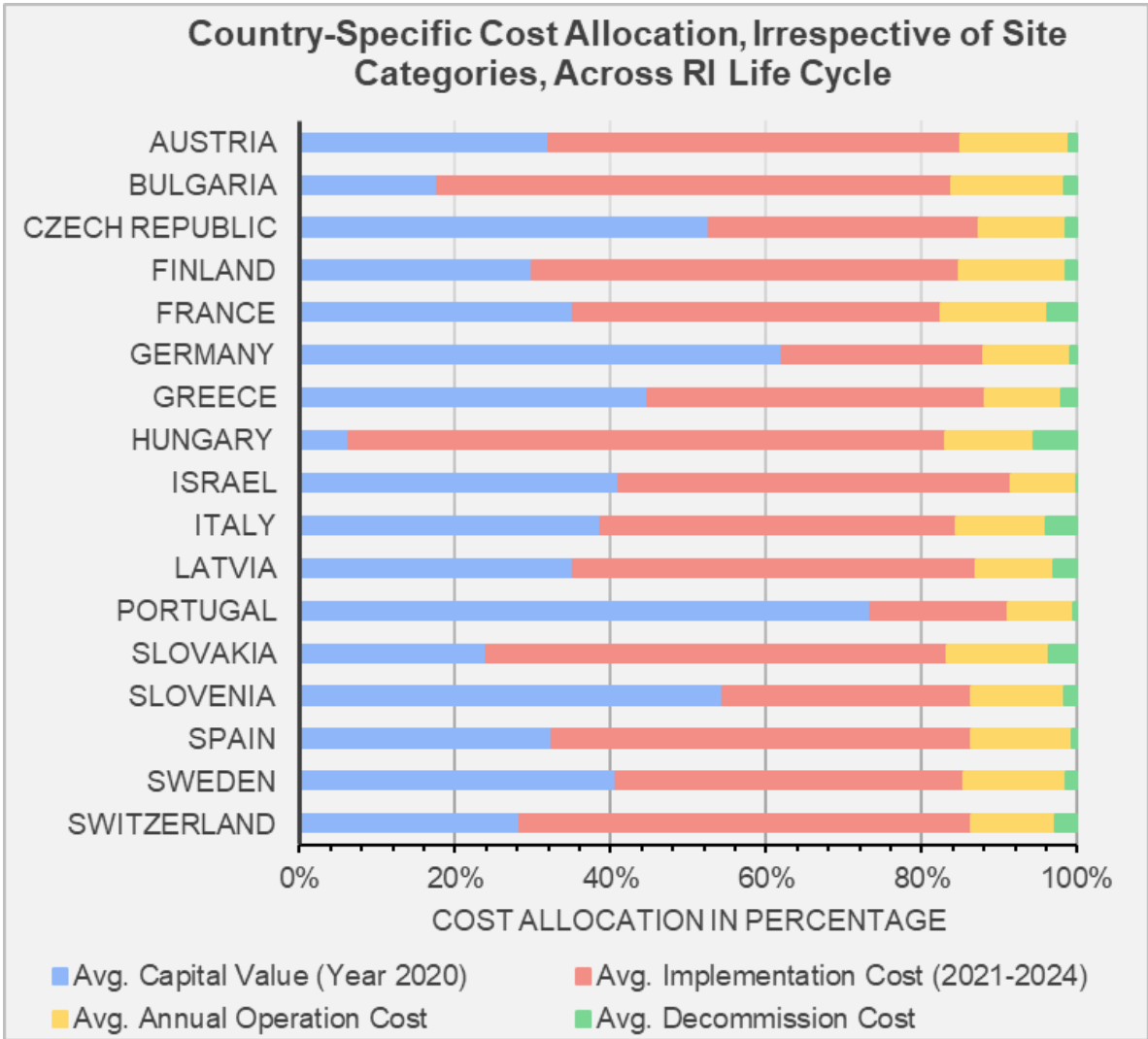
Country-Specific Avg. Annual Operation Cost, Irrespective of Site Categories



Country-Specific Avg. Decommission Cost, Irrespective of Site Categories

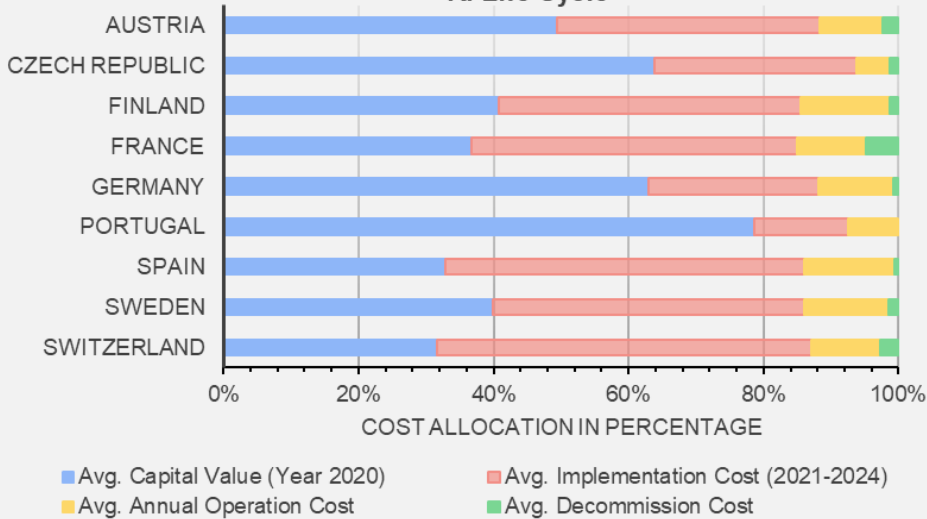


Country-Specific Cost Allocation (%), all Sites, across RI Life Cycle

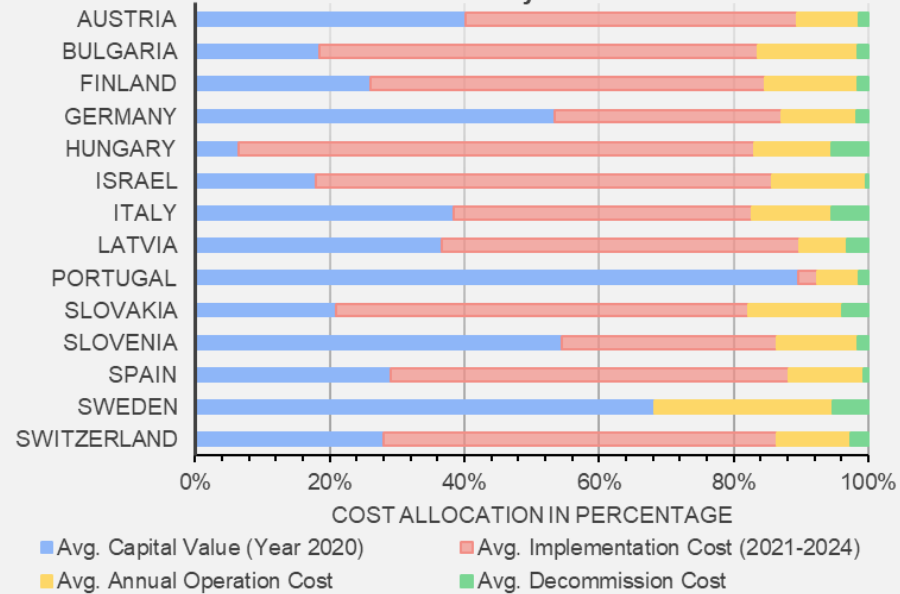


Site- and Country-Specific Costs Allocation (%) of Sites Across RI Life Cycle

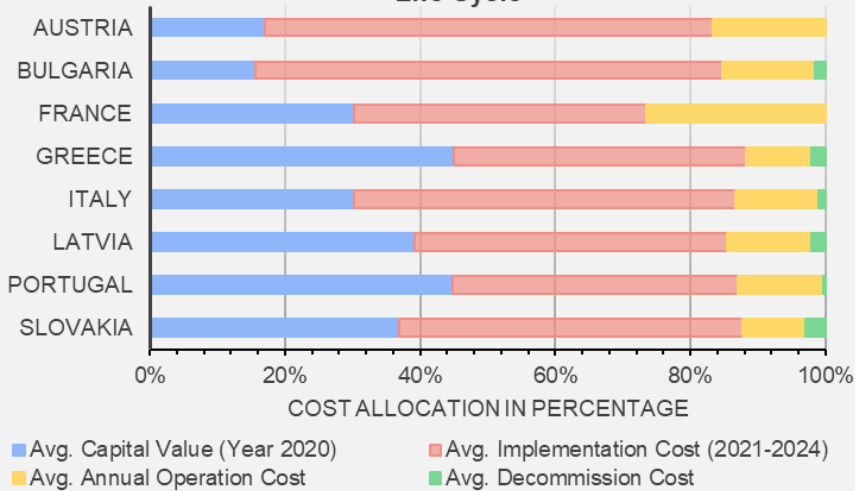
Country-Specific Cost Allocation of Master Sites Across RI Life Cycle



Country-Specific Cost Allocation of Regular Sites Across RI Life Cycle



Country-Specific Cost Allocation of Platforms Across RI Life Cycle



Country-Specific Cost Allocation of Undefined Sites Across RI Life Cycle

