



Finanziato
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Ministero
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Italiadomani

PIANO NAZIONALE
DI RIPRESA E RESILIENZA



Centro Nazionale di Ricerca in HPC,
Big Data and Quantum Computing

Evaluation of scientific activities Report and Actions

Spoke 3 II Technical Workshop, Bologna Dec 17 -19, 2024

Milestone 8 review report: observations

«There has been very substantial progress with most milestones achieved by most spokes.»

- Around 20% of the positions have yet to be filled.
- We acknowledge a **wide range of activities, many of them high-quality, and generally a productive and significant effort**
- The **materials provided are very detailed**, going into all technical aspects of the various activities at hand, **but high-level summaries are often missing.**
- We advise to **provide more synthetic summaries of results in the next round of reports, together with a list of all the publications** emerging from the various groups/projects.

Milestone 8 review report: observations

«There has been very substantial progress with most milestones achieved by most spokes.»

- ...the cascade grants have been delayed. Some spokes (1, 8 and 10) appear to be more advanced than others, but more homogeneity across the spokes should be a target for the next reporting. **A detailed summary of the outcome of the calls should be provided in the next report.**
- ...The Data Management Plan has been delayed. **This is a significant problem**, given that the Centre is soon reaching its completion...
- **No overarching, complete list of publications as yet.** We advise making a list available via Zotero or other Open Source tool, for the benefit of the international scientific community at large.

Milestone 8 review report: Spoke 3 specific observations

«There has been very substantial progress with most milestones achieved by most spokes.»

- ... **many excellent activities** are under way – **not entirely clear from the report how far advanced some of the activities** are, but elements are provided that testify to the amount and quality of the activities, and their pertinence to the overarching targets.
- There is **a huge number of activities under this spoke**, all of which seem to be ongoing with **variable degrees of advancements**, it is **hard to tell from the reports how close these are to completion**.
- The **Key Science Projects** are just starting due to delays in set-up.
- ...The Data Management Plan has been delayed. **This is a significant problem**, given that the Centre is soon reaching its completion...
- **...list of publications....**

Milestone 10 review report improvements

- ... **many excellent activities** are under way – **not entirely clear from the report how far advanced some of the activities** are, but elements are provided that testify to the amount and quality of the activities, and their pertinence to the overarching targets.
- There is **a huge number of activities under this spoke**, all of which seem to be ongoing with **variable degrees of advancements**, it is **hard to tell from the reports how close these are to completion**.

- **Improve the quality of descriptions:** they must be a summary of the activity done. Reviewes will not accept one line description and a link to a report.
- Specify the **degree of advancement** from the beginning of the project and in the milestone.
- ...Keep an **updated list of publications** and tech reports
- ...be ready for the data management plan and improve activity on OpenScience

Questions? A lot we know....

Milestone 10 review report

- Each activity has a project related starting point and a final goal(s).
- Each activity has a milestone **starting** point and a **final** goal(s). The milestone goal has been set at the end of the previous milestone.
- Each report (WP report, Activity report) should:
 - Briefly describe the **activity** done during the milestone if the goal(s) has been **achieved** (eventually percentage of achievement and a justification)
 - Present the **improvement** since the beginning of the project and if there are delays (eventually percentage of achievement and a justification)
 - **Document** the activity done.
 - **WP introduction** that summarize the overall activity during the milestone and achievements (percentage of achievement)
 - **WP introduction** that states the overall achievements since the beginning (percentage of achievement)