

## News – 10.10.2024

Preparation of strategy report (see present draft on indico, reference version is in Overleaf).

The main input from the muons magnets working group side will be for the following parts:

### II. Evaluation report

6.1 – Accelerator technologies – Magnets

6.2 – Accelerator technologies – Power Converters

### III. R&D Proposal and Implementation

10 – Magnets R&D

and providing input to:

12 – Muon cooling demonstration

In addition we are going to be involved in:

14 – R&D Programme Synergies

15 – Sustainability Environmental considerations

16 – Muon Collider implementation

Timeline proposed:

– 31st October 2024 - Midnight EST:

– Key messages for each part complete, even in bullet points.

– Ready for editing team to start to look at what needs to be modified and changed.

– Establishing R&D plan and cost. Establish deliverables.

– 20th December 2024 - Midnight EST:

– Content complete to submit to Advisory Board.

– 31st January 2024 - Midnight EST:

– Final draft complete to begin copy editing.

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