WP6 Facility Design & Integration - Deliverables

Facility Equipment Concept Design

- **Conceptual Design** of the LhARA facility, accelerator systems and its integration with the source and the end stations **by 24 months**
- Technical design of LhARA accelerator systems for **Stage 1** and its integration with the source and the end station **by 36 months**
- Technical design of accelerator systems for **Stage 2** and its integration with the source and the end stations **by 60 months**

Building & Technical Services Requirements & Concept Design

Fixed Field Accelerator (FFA) R&D

- FFA Main Magnet prototype **by 48 months**
- FFA Magnetic Alloy Cavity prototype **by 48 months**