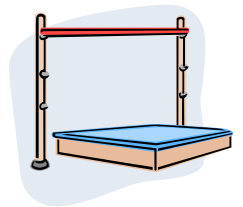


EUROnu Costing

Status Update

Outline

- Progress since 3rd Costing Meeting on Dec 2011
 - Reports in the presentations of each WP
- Next steps - timeline



Ilias Efthymiopoulos - CERN



Progress since 3rd Costing Meeting (Dec 2012)



- ❑ Good progress on the facility layout implementation at CERN - Elena Wildner
 - Layout implementation (2D) in the CERN landscape
 - Civil engineering and services (some) cost estimates

- ❑ Progress on all WPs wrt costing
 - Neutrino Factory (Ajit et. al.) : PBS, layout drawings, documentation available

 - Beta beam (Elena, et.al.) : PBS, cost estimates in the tool (not complete), some documentation in EDMS

 - Super beam (Marco, Chris, et. al.) : cost estimates for key components, some documentation

 - Detectors (Paul et. al.) : cost estimates as before, almost complete

Costing Tool : <https://pptevm.cern.ch/costing/gwt/cern.ppt.wbs.WBSTree/WBSTree.html>



EUROnu costing - EDMS structure



EUROnu

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EFTHYMIO

- EUROnu
 - NeutrinoFactory
 - SuperBeam
 - Beta-Beam
 - Project Management
 - Costing
 - H- Source**
 - LINAC-4
 - Transfer lines
 - LINAC4-to-SPL
 - LINAC4-to-ISOLDE
 - SPL-to-ISOLDE
 - Ion LINAC-to-RCS
 - RCS-to-PS
 - SPS-to-DecayRing
 - Superconducting Proton Linac (SPL)
 - Ion Production
 - Ion LINAC
 - Rapid Cycling Synchrotron (RCS)
 - Ion Accelerators
 - PS
 - SPS
 - Decay Ring

EDMS Project Page EDMS Portal | Hide Navigator | Search | Help | News | Caddie | Logout

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Proj. Id: CERN-0000093289 v.0 H- Source
Eq. code: -
In Work

Summary Structure **Documents** Used in Access Rights Versions & other info

Actions: **New** | Attach | Detach | Edit positions | Auto Link | Add all to caddie

Documents in this node: 1

Sort by: Position : Ascending : Display: Default : Obsolete: Hide :

1211783 v.1	Upgrade of the H- source for Linac 4	In Work
Doc_page	H-_source_upgrade_for_160mA_Linac4_(Ne18_production) rtf (2 kb)	

EDMS CERN — European Organization for Nuclear Research EDMS 5.0 ©CERN - 2012.06.13 - 08:54:48

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EUROnu costing – Next steps



- ❑ If we still want to use the Costing Tool and the associated EDMS structure....
 - **must include all available information in there !!!**

- ❑ In the next weeks/month complete as much as possible the missing items

- ❑ Organize a two day costing meeting
 - Working meetings with each WP to finalize costing figures
 - Dates : **week-26 (June 25 - 28)**

- ❑ Costing review with “external” members
 - IAP representatives, CERN colleagues, external experts (ALBA, ESS(tbc))
 - Dates : **week-28 (July 9-13)**
 - What is needed:
 - Short description of the facilities - baseline (what is in there !!)
 - Summary documents (tables) with the costing figures and supporting documents
 - Meeting : 1.5 days, presentations + discussion + closed session