

EURONU Costing Update

- Costing tool new version ready and available in the Web

Costing Tool v 0.10.1

Open PBS Save Refresh Croustab Report Activity Logs Report Data Quality Report Use estimates from: Highest level possible Lookup * ILIAS EFTHYMIDPOULOS (EN-MEF-LE) Support Logout

Neutrino Factory

Neutrino Factory

- Neutrino Factory
 - 1. Accelerator Complex
 - 1.1. Proton Driver
 - 1.2. Target
 - 1.3. Muon front-end
 - 1.4. Linac and RLAs
 - 1.5. FFAG
 - 1.6. Storage Ring
 - 1.7. Accelerator Infrastructure
 - 1.8. Non Accelerator Infrastructure
 - 2. Neutrino Detectors
 - 2.1. Near detector
 - 2.2. Intermediate baseline detector
 - 2.3. Magic baseline detector

Create/Open PBS

Create new PBS Open PBS

Name:

Description:

Existing PBS

ID	Code	Description	Status	Created on
67	SuperBeams	CERN to Frejus Neutrino Super Beam	ACTIVE	
64	Neutrino Factory	Baseline configuration	ACTIVE	
50	Beta Beams	Beta Beams	ACTIVE	

Table Data:

Property	Value	Unit	Uncertainty	Comments / references
Start date	0.00		-	
Duration	0.00		-	
Material	0.00		0.00	
Manpower	0.00		0.00	
Manpower	0.00		0.00	
Procedural	0.00		-	
Start date	0.00		-	
Duration	0.00		-	
Fixed cost	0.00		0.00	
Proportional cost	0.00		0.00	
Manpower - Tech.	0.00	man-years	0.00	
Manpower - Eng.	0.00	man-years	0.00	
Reception				
Start date (relative to project start)	0.00	years	-	
Duration	0.00	years	-	
Fixed cost	0.00	EUR	0.00	

March 17, 2011

ie-CostingPanel

EURONU Costing Update

- **Costing tool new version ready and available in the Web**
 - access to Costing Panel members and Cost Center Administrators (CCAs)
 - requires CERN account for security issues
- **EUROnu EDMS structure available**
 - <https://edms.cern.ch/nav/P:CERN-0000089850:V0/P:CERN-0000089850:V0>
 - should be used to store costing (and others?) documents with versioning, approval etc.
 - I would need dome help/ideas how to structure it or simply follow the PBSs?
- **Training:**
 - NF (Ajit) & Super Beams (Marcos, Macro, Chris) - DONE
 - Elena (today/tomorrow in Venice!!!)
 - Detectors (Paul still to do; we seem to have long and not short range x-section)

EURONU Costing Update

- 2nd Costing Workshop @ CERN
 - May 25th (doodle voting - 9 participants)
- Agenda:
 - review of Baseline parameters for each facility
 - presentation of PBS and discussion
 - Based on the work done add a “guidelines” talk
- I will contact the CCAs one week beforehand to upload their PBS to the tool
 - PBS only NO NUMBERS PLEASE!
- Presentation on procedure for cost estimates
 - info, documentation, update procedure, cost reviews