

Draft Agenda for the WG4 session “Strategy of implementation and Technological applications” at our upcoming EuroNuNet COST Action workshop in Sofia on 15 October 2016.

1. Presentation of the EU INFRADEV-1 Design Study call for applications with dead-line 20 March 2017, recapitulation of the contents of the INFRADEV-1 application submitted by ESSnuSB in 2014 and proposal for updates of the Design Study program for the 2017 application by T.Ekelof.
2. Proposal for a long-term staged ESSnuSB muon program to be included in the Design Study by Jean Pierre Delahaye
3. The complementary neutron science program that could be realized at ESS with a 100 microsecond pulse-length proton-source by Colin Carlile
4. Study program for how to obtain 100 microsecond long proton pulses from the ESSnuSB proton accumulator by Elena Wildner
5. Time schedule and cost estimate for the Conceptual Design Study, the Technical Design Study and the Construction Project for the neutrino part of ESSnuSB and the need to keep these three projects well identified and separated when writing the INFRADEV-1 application
6. Collaboration with other neutrino beam projects, possibly on test-beam experiments
7. Contacts with Industry and possible technological applications
8. Report from the EuroNuNet Management Committee meeting 14 October on the following proposed points on the agenda of that meeting
 - i. Proposals and discussion of the acronym to be used for the new Design Study proposal
 - ii. Recruitment of new collaborator to EuroNuNet and the pros and cons of the proposal to set up a formal collaboration agreement and a proto-collaboration.
 - iii. Organization of the work to write the full INFRADEV-1 application documents.
 - iv. Organization of a website for the project with an open section containing a presentation of the project, a “news” page, a repository for project publications and conference presentation slides and a list of future neutrino conference as well as a pass-word-locked section with paper drafts, meeting minutes, fund applications and strategic documents.
 - v. Strategic actions for obtaining support from the national funding authorities of EuroNuNet Member Countries
 - vi. Relations with ESS, CERN and EU
9. Any other business

Tord Ekelof
WG4 Chair

