



Wrapping up

LONGSECTION OF THE HOMESTAKE MINE
LEAD, SOUTH DAKOTA
1876-2002



CITY OF LEAD
JUNE 2000

Collaboration Meeting
January 22, 2015
Sergio Bertolucci
CERN

ELBNF is born

(and might change name soon!)

A merger of all previous efforts and any other interested parties to build, operate, exploit

- a (staged) 40 Kt LAr detector, at the SURF site, 1300 Km from FNAL
- An high granularity/high precision near detector

exposed to a 1.2 MW, tunable ν beam produced by the PIP-II upgrade at FNAL by 2024, evolving to a power of 2.3 MW by ~ 2030 .

Goals of this meeting

- Agree on a minimal level of organization and governance
 - Set a prioritized roadmap to the CDR
 - Launch spokesperson selection process
 - Form the relevant Working Groups to make progress before the full organization is in place, and to provide a way for individuals/groups to get involved in R&D efforts, CDR writing and other collaboration activities
 - Define dates of next meetings
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First IB Meeting

- Discussion of the White Paper on International Governance (WLIG) prepared by a committee chaired by Joe Lykken, (available at <https://indico.fnal.gov/getFile.py/access?resId=0&materialId=0&confId=9209>)

The WLIG was endorsed by the IB with no apparent opposition.

Memorandum of Collaboration

- The Memorandum of Collaboration, prepared by a subcommittee of the IEB chaired by Chang Kee Jung and available at <https://indico.fnal.gov/internalPage.py?pageId=2&confId=9209>

Question: Do people sign the MOC?

Answer: No. It is not an MOU nor a legal document. The collaboration will be built from institutions that sign the LOI.

There was an issue raised about the definition of an experimental physicist. After an extended discussion, a motion was made to clarify by adding language to "a faculty member or equivalent" to be "who makes a contribution to the experiment".

That motion was passed.

The vote to adopt the MOC was passed **apparently unanimously**.

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- Formation of co-Spokespersons election committee (SEC)

This will be formed by 3 people.

IB members will send nomination of candidate members, including self-nomination, to sergio.bertolucci@cern.ch by this weekend.

- Formation of Collaboration governance document. Proposal for about 5 members. IB will send nomination of candidate members, including self-nomination, to sergio.bertolucci@cern.ch by this weekend.

For this committee, Sergio will propose names and they will be approved at the next IB meeting.

Spokesperson election timeline

The following schedule was worked out and approved for the spokesperson election cycle:

- 25 Jan Sunday - nominations for election committee
3 names to Sergio.bertolucci@cern.ch
 - 28 Jan Wednesday - circulate list of committee; IB should endorse
 - SEC will ask for spokesperson nominations from IB members and collect names by Sunday 1 February and stay open for one week, no later than 8 February
 - The committee meets, checks with nominees within 5 days by Friday 13 February
 - Friday 27 February the nominees post statements/bios
 - Voting 27 Feb to 6 March, SEC announces 7 March
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iEFIG

Sergio proposed to nominate five members to the interim Experimental Facility Interface Group (iEFIG):

David Lissauer

Marzio Nessi

Andre Rubbia

Jim Stewart

Mark Thomson

This was approved.

Interim top-level working groups

- Formation of interim top-level working groups
 - Far Detector working group
 - Near Detector working group
 - Beam working group
 - Physics working group
 - Software/Computing working group
 - TC/RC group

Sergio will propose names of conveners and IB will vote them.

Approved by IB

Naming ELBNF

People are asked to suggest collaboration names by sending the name and a short explanation to maury.goodman@anl.gov by 1 February.

Dan Cherdack will use these to organize a naming contest.

There was a consensus that this vote should be left to the full collaboration but would need to be endorsed by the IB.

Next meetings

Starting next week, there will be weekly **one hour** meetings of the whole collaboration at **9:00 am Central Time on Fridays.**

iIB chair will set the agenda.

Three dates have been found between end of March and beginning of April for the next collaboration meeting. A Doodle poll will be launched soon.

THANK YOU