

**Director's Critical Decision 1 Review
of the
LBNE Project
September 25-27, 2012**

AGENDA

Tuesday, September 25

EXECUTIVE SESSION –Comitium (WH2SE)

8:00 – 8:40 Executive Session

PLENARY SESSION – One West (WH1W)

8:40– 8:50		Welcome	Pier Oddone
8:50 – 9:50	P01	Project Overview	Jim Strait/ Elaine McCluskey

9:50 – 10:05 15 BREAK

10:05 – 10:35	P02	Conventional Facilities Overview	Tracy Lundin
10:35 – 10:50	P03	SURF working with LBNE	Mike Headley
10:50 – 11:20	P04	Beamline Overview	Vaia Papadimitriou
11:20 – 11:50	P05	Far Detector Overview	Jim Stewart
11:50 – 12:00	P06	Near Detector Overview	Christopher Mauger

12:00 – 1:00 60 WORKING LUNCH

PARALLEL BREAKOUT SESSIONS – BREAK Available at 2:45 PM Outside Comitium

1:00 – 4:20 See Table 1 for Breakout Talks

- B01: Detector – Black Hole (WH2NW)
- B02: Beamline – One North (WH1NW)
- B03: Conventional Facilities – Snake Pit (WH2NE)
- B04: Project Management (Management/Cost/Schedule/ES&H) – Comitium (WH2SE)
(Small Dining Room available for additional ES&H discussion)

4:20 – 5:00 Subcommittee Executive Sessions – in Parallel Breakout Session Rooms

5:00 – 6:30 Executive Session –**Comitium (WH2SE)**

6:30 Reception

7:00 Dinner

Wednesday, September 26

PARALLEL BREAKOUT SESSIONS - BREAK Available at 10:00 AM Outside Comitium

8:00 – 11:00 180

- B01: Detector – Black Hole (WH2NW)
- B02: Beamline – One North (WH1NW)
- B03: Conventional Facilities – Snake Pit (WH2NE)
- B04: Project Management (Management/Cost/Schedule/ES&H) – Comitium (WH2SE)
(if required)

11:00 – 12:00	Subcommittee Executive Sessions – in Parallel Breakout Session Rooms
12:00 – 1:00	60 WORKING LUNCH
1:00– 2:00	60 Response to reviewer questions from day one and questions from morning breakout sessions – One West (WH1W)
2:00 – 4:00	Subcommittee Executive Sessions/Report Writing - BREAK Available at 2:45 PM Outside Comitium
4:00 – 5:00	Executive Session/Report Writing - Comitium (WH2SE)

Thursday, September 27

8:00 – 9:00	Finish Report Writing - Comitium (WH2SE)
9:30 –1:00	Full Committee Executive Session Dry Run – Comitium (WH2SE) with WORKING LUNCH
1:00	Closeout Presentations – Curia II (WH2SW)
2:00	Adjourn

Table 1
Subcommittee Breakout Session Available Talks

B01	Detector Day 1	
	B01-1 FD Cryostat & Cryogenics	Barry Norris
	B01-2 FD Photon Detectors	Stuart Mufson
	B01-3 FD TPC	Bo Yu
	B01-4 FD Cold Electronics	Craig Thorn
	B01-5 FD DAQ	Jon Urheim
	B01-6 FD Installation	Joe Howell
	B01-7 FD Prototyping Plan	Alan Hahn
	B01-8 FD Risk VE, Acquisition	Jim Stewart
	Detector Day 2	
	B01-9 NDC Intro & Beamline Measurement Systems	Geoff Mills
	B01-10 NDC Risk Evaluation and Mitigation	Christopher Mauger
	B01-11 FD/ND Cost and Schedule	Penka Novakova
B02	Beamline Day 1	
	B02-1 Primary Beam	Sam Childress
	B02-2 Neutrino Beam	Craig Moore
	B02-3 System Integration	Rich Andrews
	B02-4 Radiological Issues	Kamran Vaziri
	B02-5 Primary Beam Lattice & Optics	John Johnstone
	B02-6 Targetry	Bob Zwaska
	B02-7 Horns	Cory Crowley
	B02-8 Target Chase	Andy Stefanik

B02-9 Remote Handling	Patrick Hurh
Beamline Day 2	
B02-10 Beamline Cost/Schedule	Bob O'Sullivan
B02-11 Beamline Risk, VE, Acquisition	Vaia Papadimitriou
B03 Conventional Facilities Day 1	
B03-1 Requirements, Risks, Key Assumptions	Tracy Lundin
B03-2 Near Site Conventional Facilities	Tim Wyman
B03-3 Near Site CF Fire/Life Safety Analysis	Mike Andrews
B03-4 NS CF Cost and Schedule Overview	Joel Sefcovic
Conventional Facilities Day 2	
B03-5 Far Site CF Overview	Josh Willhite
B03-6 Far Site CF Fire/Life Safety Analysis	Mike Andrews
B03-7 FS CF Cost/Schedule Overview	Joel Sefcovic
B04 Project Management	
(Management/Cost/Schedule/ES&H) Day 1	
B04-1 Cost/Schedule Range & Contingency Development	Bob O'Sullivan
B04-2 Life Cycle Cost	Elaine McCluskey
B04-3 Project Organization	Jim Strait
B04-4 Sanford Lab Management	Mike Headley
B04-5 Staffing Plan	Elaine McCluskey
B04-6 Systems Engineering	Jeff Dolph
B04-7 Risk Register	Mike Dinnon
B04-8 ES&H	Mike Andrews