

EXPERIMENTAL AREAS SECTION MEETINGMinutes of meeting held on January 21st, 2005NEXT MEETING: FRIDAY, FEBRUARY 4, 09:00AM
CONFERENCE ROOM 865-1-D17**1. News**

Ilias reminded the two options possible in the job request concerning the FSU working hours and scheduling:

- option A where a work has to be executed within a given time frame.
- option B where a work is considered as a “continuous” work at a site.

For the first case, the RFSU (P.Gimenez) has the freedom to define when the work will be done and therefore the working hours, while for the section option the normal 8h/day schedule should be respected. For both cases milestones can/must be defined but the EA staff following the activity, and the RFSU has to respect the given deadlines. Ilias's slides are appended at the end.

2. EA & FSU Activities

The ongoing and foreseen activities for the weeks 4-8 is listed in the table below.

Requestor	EA Supervisor	Title
CNGS	P. Ziegler	Installation of hadron stop cooling system
	C. Becquet	Machining & mounting for horn table support
LHCwp	P. Pierre	Work for the ATLAS TAS
LHC	T. Reynes	West area dismantling
NA48	C. Becquet	Dismounting of the Kevlar window

The complete list and scheduling for the FSU team is appended at the end.

3. EA/CNGS Activities

The minutes of the last CNGS/EA meeting can be found at:

https://edms.cern.ch/cedar/plsql/navigation.tree?cookie=3293861&p_top_id=1231893362&p_top_type=P&p_open_id=1588206302&p_open_type=P

4. Round of table**West Area dismantling (C.Ferrari, T.Reynes)**

The work is advancing well. Bat 183, 190 and the major part of 180 are already cleared out and the LHC material started arriving. Following a discussion with R.Forrest and an agreement for the funding, the dismantling works will continue with the TT61 tunnel, expected to finish by the end of April'05.

LHC/Exp.Areas wp (P.Pierre, B.Chauchaix, I.Efthymiopoulos)

Patrice started working as supervisor for the teams doing the magnet assembly for the ALICE experiment at LHC/IP2. He also continues with the ATLAS/TAS project where some work is foreseen in February following a request by the AT/VAC team. Bruno continues with the study of the access

system for ATLAS at LHC/IP1. Ilias continues his activity on the ATLAS control room and visitor project. The architect firm to do the study was selected before Christmas, and the Ilias has already their first ideas. He also contacted Django Manglunki to profit from their experience and ideas on the CCC design.

Beam lines (L.Durieu, L.Gatignon)

Luc completed a study concerning the future CLOUD experiment at the T11 line. It seems their request for the beam can be met with only minor modifications to the beam line and the infrastructure. Lau will try to contact the COMPASS experiment to study in detail and prepare their requests for work by EA in 2005.

Exp. Areas (B.Chauchaix, C.Becquet)

Bruno (TSO of EHN1) made with P.Cennini and G.Lindell the annual inspection of the building that lasted three half days! Gunnar is preparing his report. There are certainly things in EHN1 that need improvement. Christian with his role as site manager will try to put some order in the building and clean up as possible from the old material stored there for decades.

CNGS (many people...)

All the information is available at the CNGS/EA meeting minutes, available at:

Thierry started the preparations for the test assembly of the horn, reflector and target shielding blocks. For that he plans to use the clean room and some area at EHN1.

5. AOB

A new staff position for a physicist was given to the section. The selection board is scheduled for February 9th. As starting job for the new physicist will be the CNGS beam.

Distribution: Persons present, invited, informed and involved.

I.Efthymiopoulos/I.E

Demande de travail – FSU & EA

Option A:

- demande de travail entre date A – jusqu’à date B pour XX heures
 - Définir milestones (portions du travail qu’ils doivent être fini pour une certaine date)

exemple: fabrication de 4 pièces pour faisceau H2 entre 1/02/2005 et 25/02/2005 ;
travail estime pour un mécanicien de 100 heures

Milestones: finir 2 pièces pour le 18/02/2005

January 2005							February 2005								
S	M	T	W	T	F	S	S	M	T	W	T	F	S		
1	26	27	28	29	30	31	1	6	1	2	3	4	5		
2	2	3	4	5	6	7	8	7	6	7	8	9	10	11	12
3	9	10	11	12	13	14	15	8	13	14	15	16	17	18	19
4	16	17	18	19	20	21	22	9	20	21	22	23	24	25	26
5	23	24	25	26	27	28	29	10	27	28	1	2	3	4	5
6	30	31						11	6	7	8	9	10	11	12

Dans cette cas, les horaires, la présence du personnel FSU et le déroulement du travail est sous la responsabilité du **coordinateur FSU**

Demande de travail – FSU & EA

Option B:

- demande de travail entre date A – jusqu'à date B mais la présence du personnel FSU est continue. En cette cas: $XX = (A-B) \times 8 \text{ h}$
 - Définir milestones (portions du travail qu'ils doivent être finish pour une certaine date)

exemple: démantèlement du faisceau H2/VLE entre 1/02/2005 et 25/02/2005 ; travail estime pour 2 personnes full-time

Milestones: finir première partie pour le 18/02/2005

January 2005							February 2005								
S	M	T	W	T	F	S	S	M	T	W	T	F	S		
1	26	27	28	29	30	31	1	6	1	2	3	4	5		
2	2	3	4	5	6	7	8	7	6	7	8	9	10	11	12
3	9	10	11	12	13	14	15	8	13	14	15	16	17	18	19
4	16	17	18	19	20	21	22	9	20	21	22	23	24	25	26
5	23	24	25	26	27	28	29	10	27	28	1	2	3	4	5
6	30	31						11	6	7	8	9	10	11	12

Dans cette cas, les horaires journalières (8h/jour) doivent être respecter par le personnel FSU mais toujours la présence du personnel FSU et le déroulement du travail est sous la responsabilité du **coordinateur FSU**

Sem. 4	24/01	25	26	27	28/01
AP	RTT	RTT	Installation HS		
CA	Installation HS				
DG	Table réglage CNGS				
JLC	Installation HS		Atlas TAS		

Sem. 5	31/01	01/02			04/02
AP	Installation HS				
CA	Installation HS				
DG	Table réglage CNGS (montage)				
JLC	Atlas TAS				

Sem. 6	07/02				11/02
AP	Zone Ouest				
CA	Zone Ouest				
DG	Pieds berceaux				
JLC	Atlas TAS				

Sem. 7	14/02				18/02
AP	NA48				
CA	NA48				
DG	Pieds berceaux				
JLC	Atlas TAS				

Sem. 8	21/02				25/02
AP					
CA					
DG	Pieds berceaux				
JLC	Atlas TAS?				