Planning 2008

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DESY

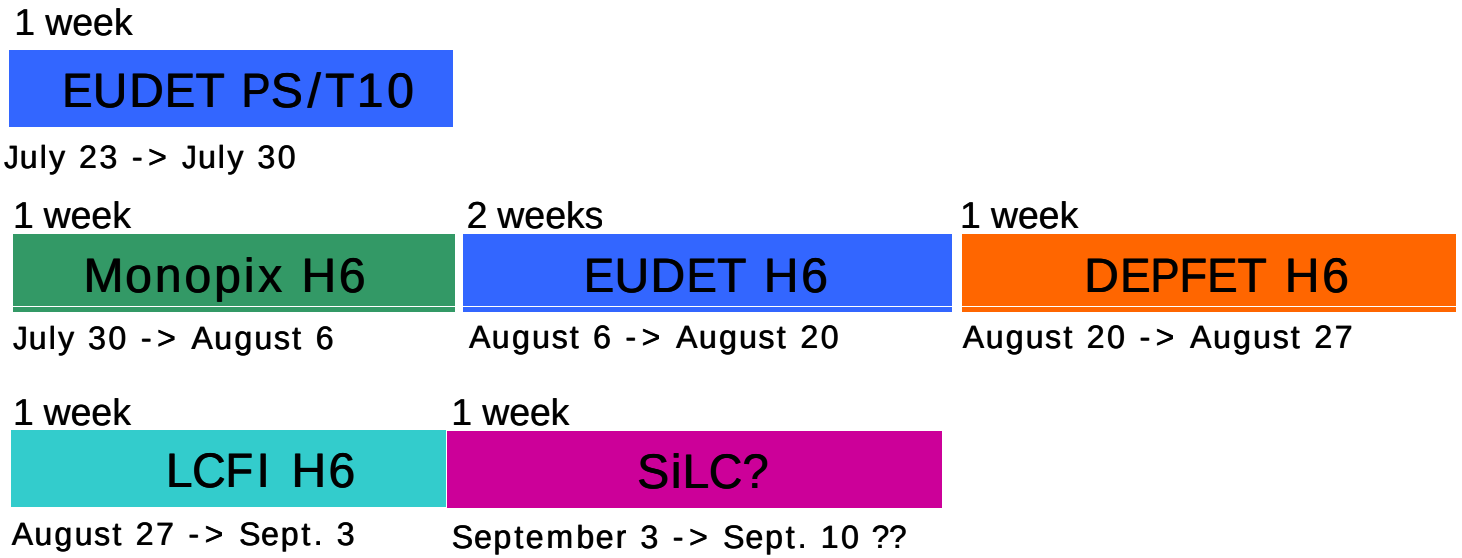
JRA1 Meeting, Hamburg January 30th 2008

Open Questions

- When and where will the telescope be used ?
- When do we need the new EUDRB ...
  - What functionality does the EUDRB need -> reading M22 ?
- Testbeam with Mimosa22 as DUT -> can we create a produced for Mimosa 22?
  - DESY and Geneva?
  - How to incorporate the trigger ?

EUDET Telescope on Tour!

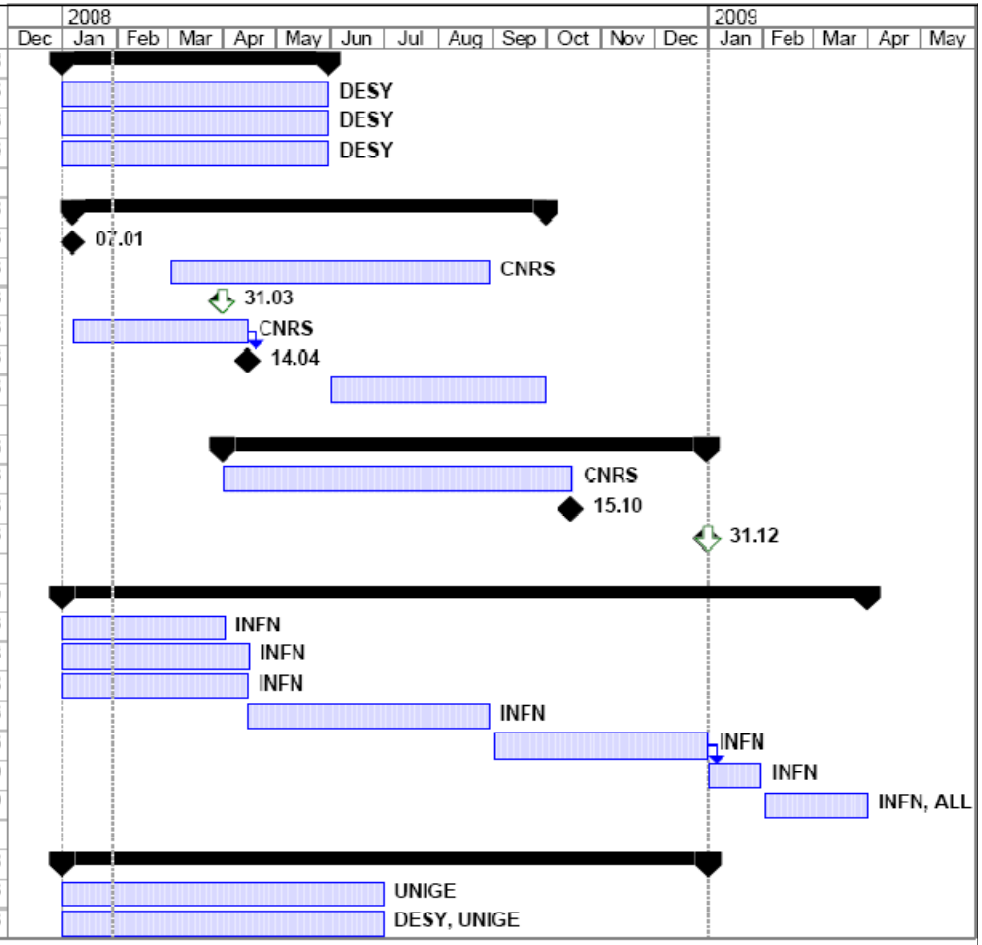
- Current TB planning for CERN H6 (Emmanuelle Perez)



- Telescope at Cadarache ?
- Interest to use telescope at DESY
  - SiLC: want to use it already end of May at CERN
  - BeamCAL probably in September at DESY
  - ...

Planning 2008

ID	Task Name	Start	Finish
1	**Mechanics**	**Tue 01.01.08**	**Fri 30.05.08**
2	improve teles. alignment to be	Tue 01.01.08	Fri 30.05.08
3	sensor distance measure	Tue 01.01.08	Fri 30.05.08
4	improvement of cooling	Tue 01.01.08	Fri 30.05.08
5			
6	**Mimosa 22**	**Mon 07.01.08**	**Tue 30.09.08**
7	arrival of chip	Mon 07.01.08	Mon 07.01.08
8	test of Mimosa 22	Mon 03.03.08	Fri 29.08.08
9	Mimosa 22 (IDC) ready	Mon 31.03.08	Mon 31.03.08
10	PCB board production	Tue 08.01.08	Mon 14.04.08
11	Mimosa22 to INFN	Mon 14.04.08	Mon 14.04.08
12	Mimosa22 as DUT	Mon 02.06.08	Tue 30.09.08
13			
14	**Mimosa22+**	**Tue 01.04.08**	**Wed 31.12.08**
15	Mimos22+ design	Tue 01.04.08	Wed 15.10.08
16	Mimosa 22+ submission	Wed 15.10.08	Wed 15.10.08
17	Telescope chip (M22+) ready	Wed 31.12.08	Wed 31.12.08
18			
19	**EUDRB**	**Tue 01.01.08**	**Tue 31.03.09**
20	new FPGA code for Mi18	Tue 01.01.08	Tue 01.04.08
21	(new daughter card for M22/M	Tue 01.01.08	Tue 15.04.08
22	(SW development for M22)	Tue 01.01.08	Mon 14.04.08
23	(test EUDRB with M22)	Tue 15.04.08	Fri 29.08.08
24	preparation of EUDRB for M2	Tue 02.09.08	Wed 31.12.08
25	test of EUDRB with M22+	Thu 01.01.09	Fri 30.01.09
26	integration in new telescope	Mon 02.02.09	Tue 31.03.09
27			
28	**EUDAQ**	**Tue 01.01.08**	**Wed 31.12.08**
29	improving VME drivers	Tue 01.01.08	Mon 30.06.08
30	improving online display	Tue 01.01.08	Mon 30.06.08



Project: JRA1_2007
Date: Tue 29.01.08

Task
Split
Progress
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Summary
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External Tasks
External Milestone
Deadline

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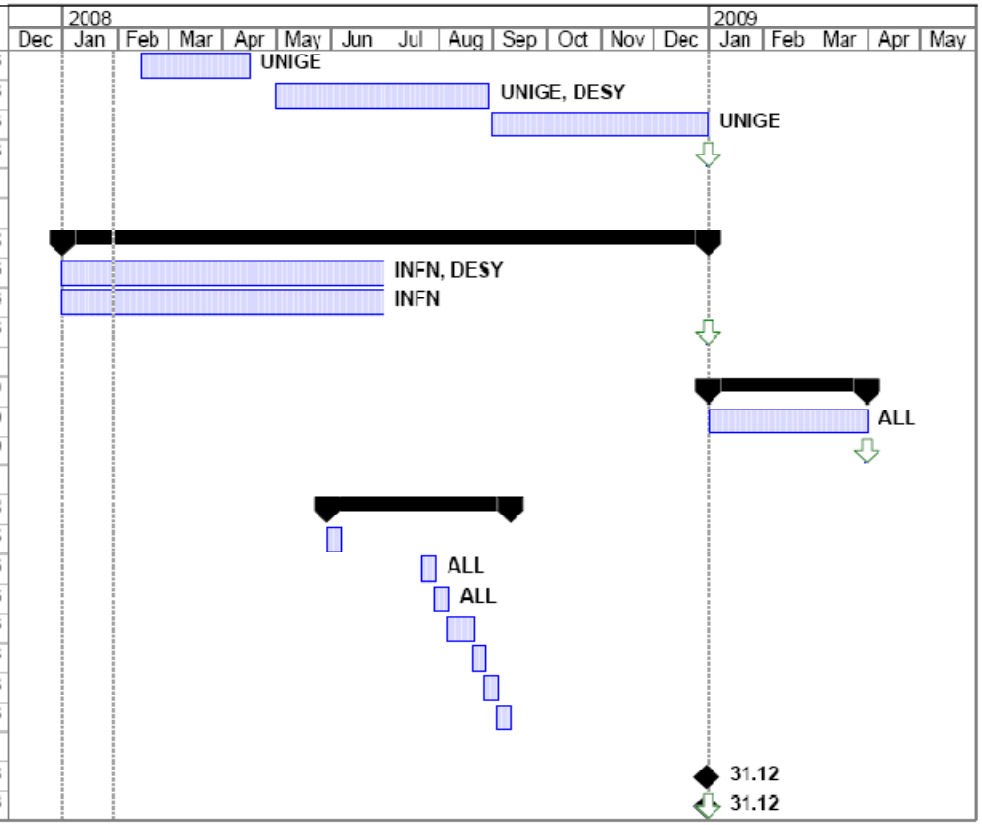
ID	Task Name	Start	Finish
31	adjusted to Mimosa 18	Fri 15.02.08	Tue 15.04.08
32	producer for Mimosa 22	Thu 01.05.08	Fri 29.08.08
33	update for Mimosa22+	Mon 01.09.08	Wed 31.12.08
34	final readout ready	Wed 31.12.08	Wed 31.12.08
35			
36			
37	**EUTelescope**	**Tue 01.01.08**	**Wed 31.12.08**
38	implement Milipede II	Tue 01.01.08	Mon 30.06.08
39	improve user interface	Tue 01.01.08	Mon 30.06.08
40	tracking software available	Wed 31.12.08	Wed 31.12.08
41			
42	**Final Telescope**	**Thu 01.01.09**	**Tue 31.03.09**
43	integration of M22+ and EUDE	Thu 01.01.09	Tue 31.03.09
44	new deadline	Tue 31.03.09	Tue 31.03.09
45			
46	**Testbeams**	**Fri 30.05.08**	**Wed 10.09.08**
47	SiLC at SPS ?	Fri 30.05.08	Fri 06.06.08
48	EUDET at PS	Wed 23.07.08	Wed 30.07.08
49	Monopix at H6 ?	Wed 30.07.08	Wed 06.08.08
50	EUDET at H6	Wed 06.08.08	Wed 20.08.08
51	DEPFET at H6	Wed 20.08.08	Wed 27.08.08
52	LCFI at H6?	Wed 27.08.08	Wed 03.09.08
53	SiLC at H6 ?	Wed 03.09.08	Wed 10.09.08
54			
55	**Documentation**	**Wed 31.12.08**	**Wed 31.12.08**
56	Test report analog telescope	Wed 31.12.08	Wed 31.12.08



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