

# Introduction



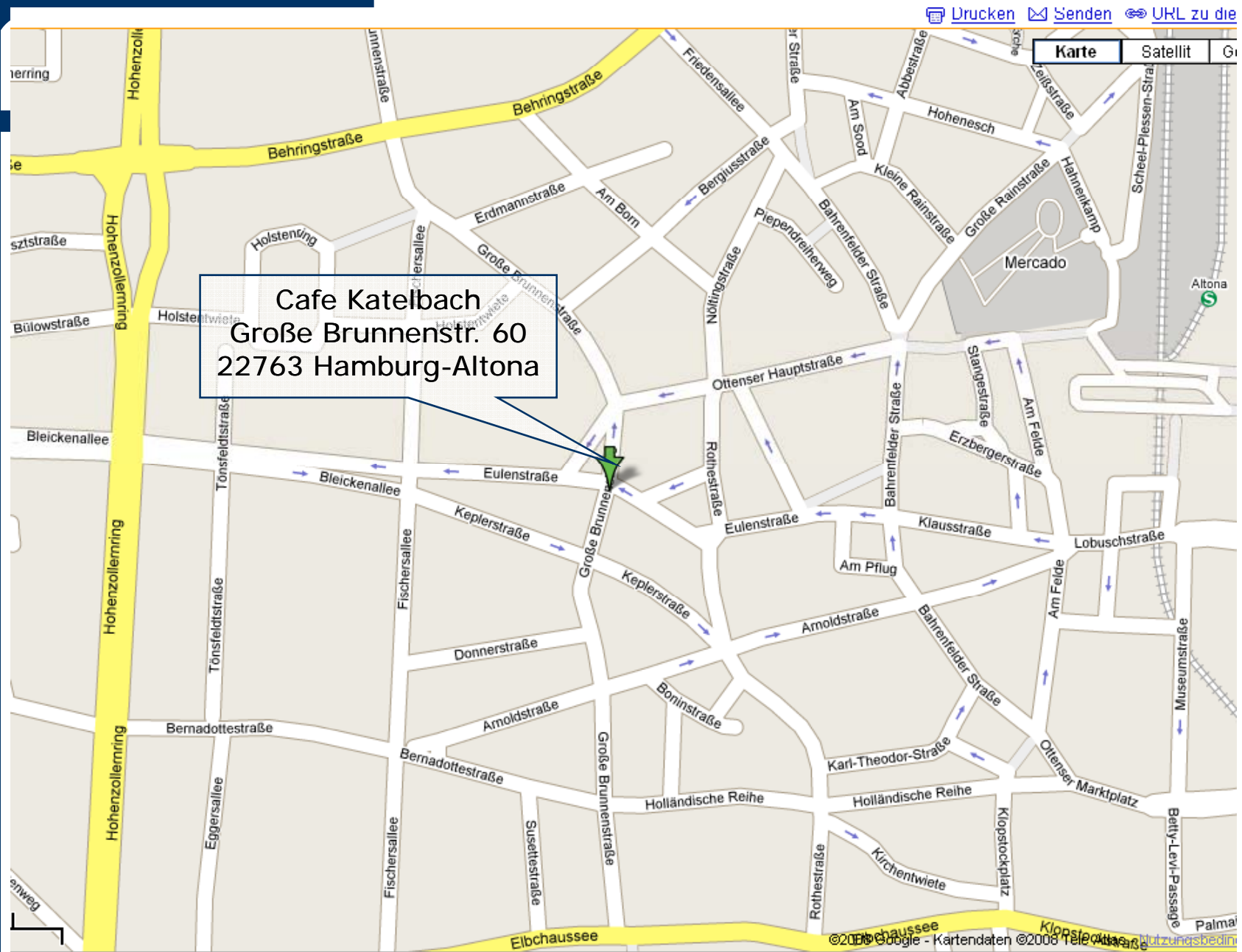
Ingrid-Maria Gregor  
DESY

JRA1 Meeting, Hamburg January 30<sup>th</sup> 2008



# Scope of Meeting

- ❑ Today
  - ❑ review new results since Annual Meeting in Paris (October 2007)
  - ❑ Concentrate on “what to do next” and how to get this done
  - ❑ Look closely at milestones and what is expected
- ❑ Tomorrow
  - ❑ Detailed discussions about DAQ software and analysis issues
  - ❑ Too detailed discussions today could be postponed to tomorrow to concentrate on “planning”
- ❑ Tonight: dinner in Altona: leaving at 19:30 from gate -> bus



# Short look back on 2007

## Reports of JRA1!!

- ❑ [EUDET-Report-2007-01](#)
  - ❑ A.F.Zarnecki, P.Niezurawski
  - ❑ EUDET Telescope Geometry and Resolution Studies
- ❑ [EUDET-Report-2007-05](#)
  - ❑ I.M.Gregor
  - ❑ A Pixel Telescope for Detector R&DEUDET-Report-2007-06 First Test Beam Results from the EUDET Pixel Telescope
- ❑ [EUDET-Report-2007-07](#)
  - ❑ D.Haas
  - ❑ A pixelated Telescope for the E.U Detector R&D
- ❑ [EUDET-Report-2007-08](#)
  - ❑ D.Haas
  - ❑ The DAQ for the EUDET pixel telescope
- ❑ [EUDET-Report-2007-09](#)
  - ❑ D.Haas
  - ❑ Summary of the data acquisition session for ILC detectors,

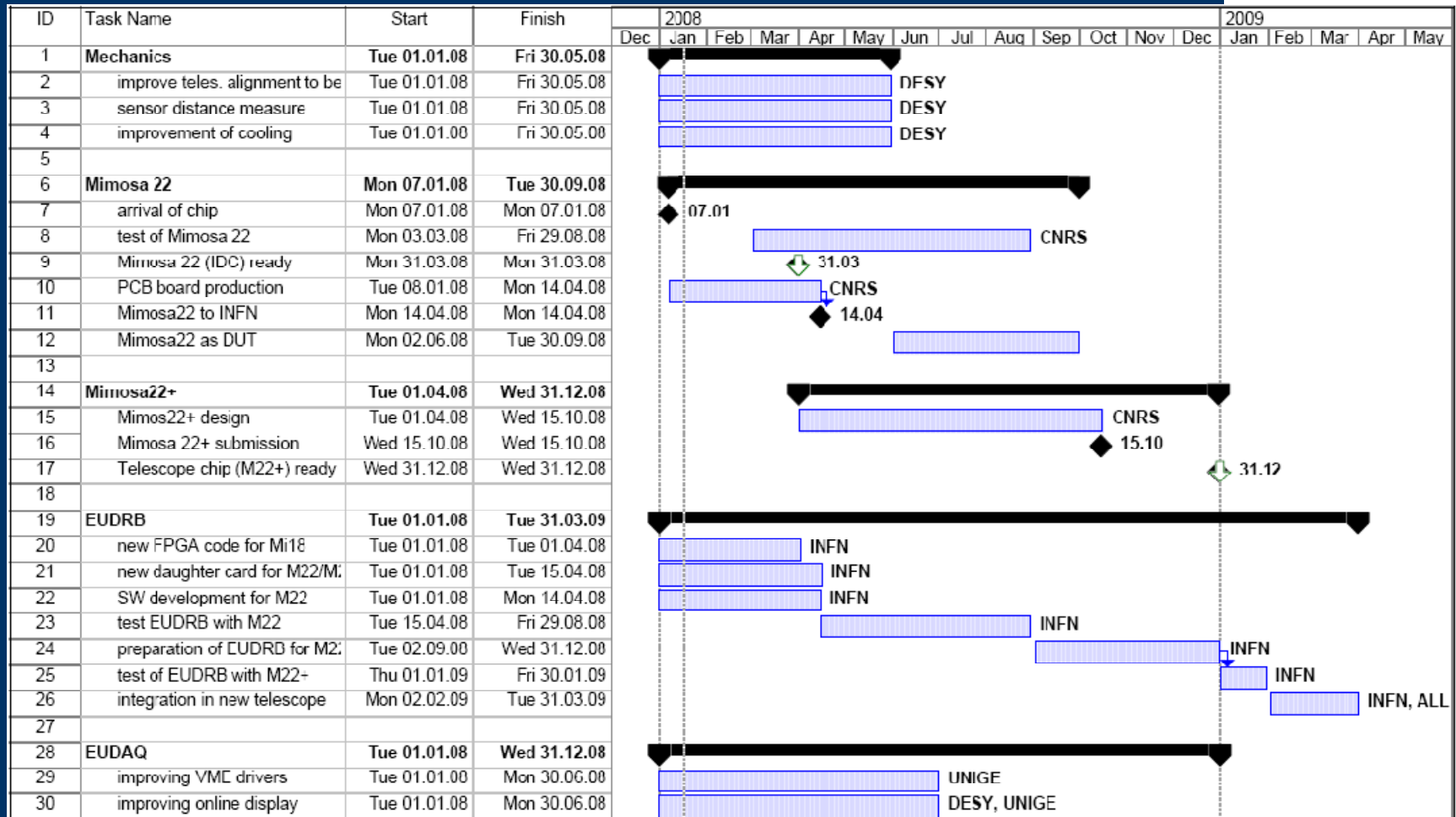
# 18 reports !

EUDET-Number	Title
<a href="#">EUDET-Memo-2006-07</a>	JRA1 - Data Acquisition System
<a href="#">EUDET-Memo-2006-11</a>	Status of JRA1
<a href="#">EUDET-Memo-2007-02</a>	Description of the JRA1 Trigger Logic Unit (TLU)
<a href="#">EUDET-Memo-2007-06</a>	Simulation study for the EUDET pixel beam telescope using ILC software
<a href="#">EUDET-Memo-2007-10</a>	Summary of JRA1 Review Meeting on 28 March at DPNC
<a href="#">EUDET-Memo-2007-11</a>	Test Beams at DESY
<a href="#">EUDET-Memo-2007-16</a>	Milestone Report: Analogue Telescope integrated in Beam
<a href="#">EUDET-Memo-2007-19</a>	JRA1 - Status of the Demonstrator Telescope
<a href="#">EUDET-Memo-2007-20</a>	EUTelescope: trackingsoftware,
<a href="#">EUDET-Memo-2007-21</a>	Next Steps towards the Final Telescope,
<a href="#">EUDET-Memo-2007-22</a>	EUDET pixel telescope data taking manual
<a href="#">EUDET-Memo-2007-25</a>	The JRA1 data acquisition system
<a href="#">EUDET-Memo-2007-36</a>	The EUDET Data Reduction Board (EUDRB)
<a href="#">EUDET-Memo-2007-40</a>	The DEPFET sensor as the first device under test using the EUDET JRA1 telescope
<a href="#">EUDET-Memo-2007-43</a>	IS + 2 through Transnational Access
<a href="#">EUDET-Memo-2007-45</a>	Status of pixel sensors for the demonstrator phase of EUDET beam telescope
<a href="#">Eudet-Memo-2007-51</a>	First Version of the PCMAG Field Map
<a href="#">Eudet-Memo-2007-55</a>	JRA-1 Milestone: SDC Prototype 2 ready

# Status Annual Report

- ❑ Annual Report 2007 to be submitted Feb. 15<sup>th</sup>
- ❑ JRA1: all talks leaders send me input well in time  
Thank you very much
- ❑ I had to remove some scientific details and abbreviate the text
- ❑ Scientific part preliminary version in Brussels

# Planning ...



Project: JRA1\_2007  
Date: Thu 17.01.08

Task



Milestone



External Tasks



Split



Summary



External Milestone



Progress



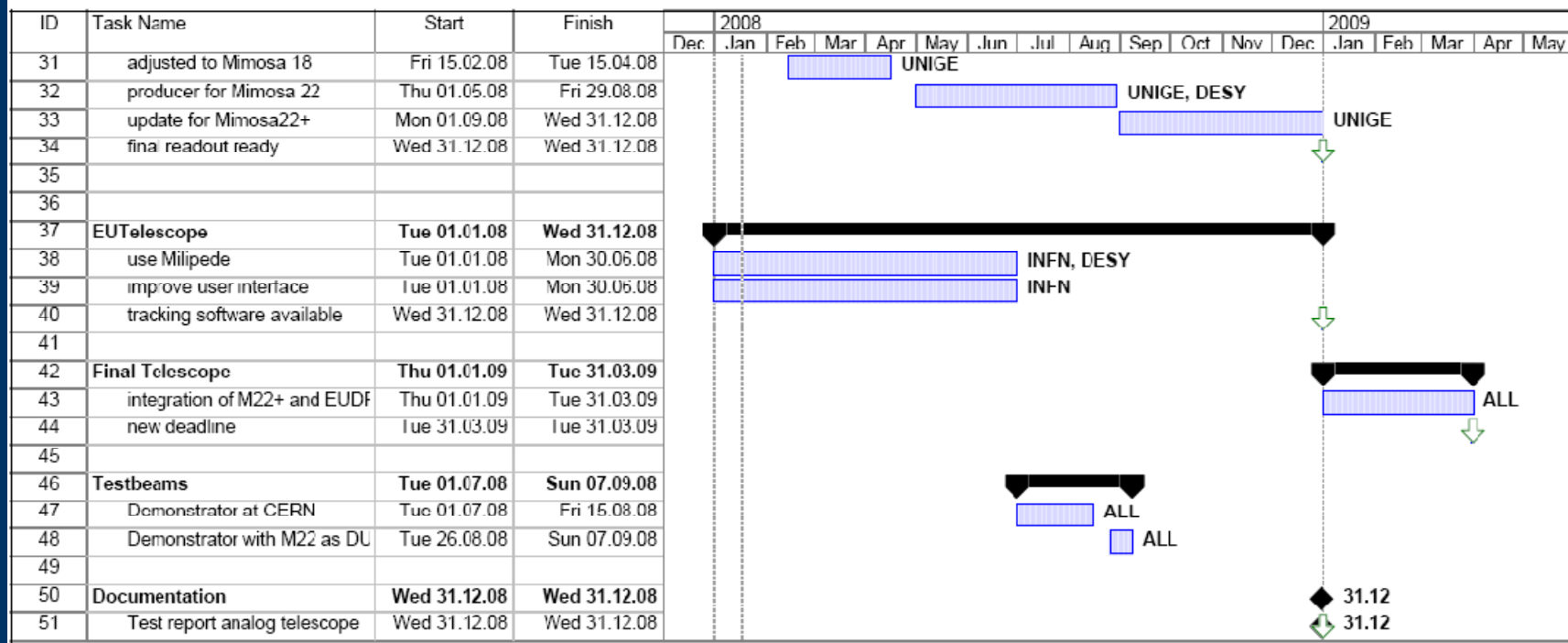
Project Summary



Deadline



# and planning ...



- ❑ TESTBEAMS AT CERN
  - ❑ PS: 1 week starting July 23<sup>rd</sup>
  - ❑ SPS: 2 weeks starting August 6<sup>th</sup>