

A central visualization of a particle detector, likely a calorimeter, showing a starburst pattern of energy deposits. The pattern consists of numerous thin, light-colored lines radiating from a central point, with some lines ending in small, bright orange or yellow spots. The overall appearance is that of a complex, multi-layered detector structure.

Annual Report

E.Elsen

Topics

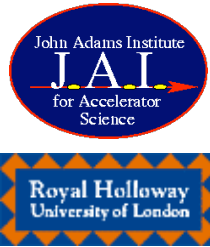


- 2005 Highlights
- Consortium Agreement
- Annual Report
- Finances
- EUROTeV Reports

RHUL Scientific Meeting



- Combined Meeting with
 - ELAN
 - BDIR
- Good International Attendance
- Followed by Steering Committee Mtg



ILC-European Regional Meeting + ILC-BDIR



- [Home Page](#)
- [Agenda](#)
- [Travel + maps](#)
- [Local](#)
- [College](#)

A one-week ILC European Regional meeting will be hosted by the Oxford/RHUL John Adams Institute at [Royal Holloway](#), University of London, UK from 20-23 June, 2005. The meeting will support in parallel the following international workshops

- ILC-BDIR WG4 Interim Workshop
- Annual EUROTeV Workshop
- CARE/ELAN Workshop

[Last minute information](#) on how to get to RHUL, location of meetings etc.

Payment instructions

Photos

- [Introduction + workshop aims](#)
- [Agenda](#)
- [List of Participants](#)

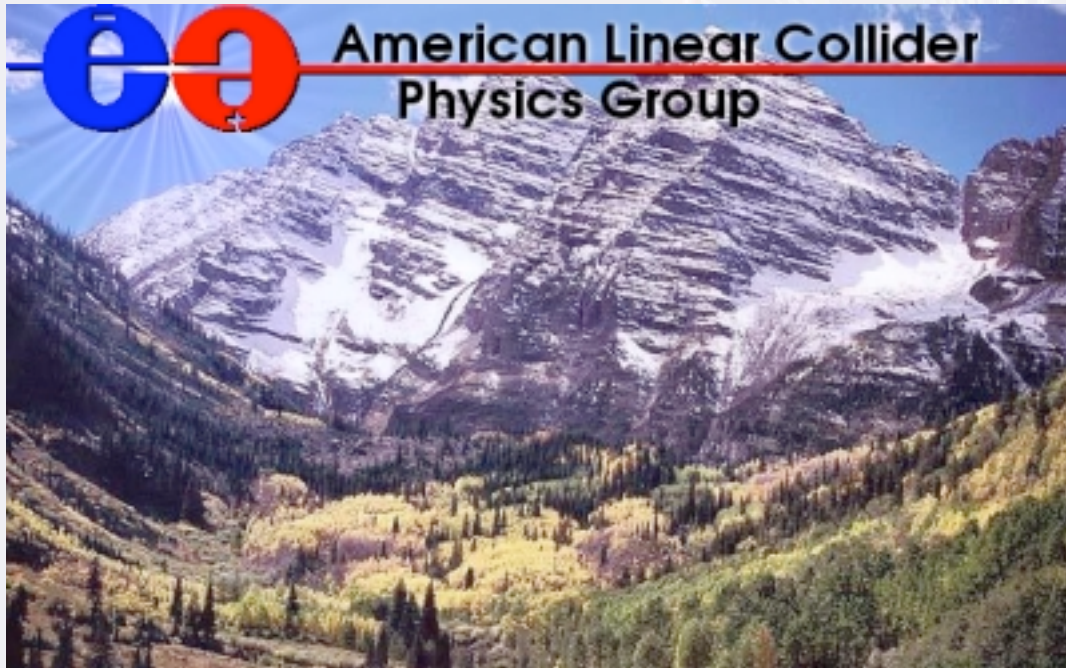
● Computing facilities: There will be wireless for laptops in the main lecture theatres. We will arrange additional facilities for those without laptops.



- 134 registered participants
- many useful discussions
- too many parallel sessions?

Snowmass Meeting

2nd ILC WS



- large EUROTeV involvement
- Definition of BCD
- DR
- PPS
- ...

Visit @ EU in Brussels

- Snowmass follow-up – 7.9.2005
- Meeting of
 - H Péro
 - S Fontana
 - B Foster - European GDE Director
 - E Elsen - EUROTeV Coordinator



ECRIUK Conference



- December 6&7, 2005
Nottingham
- www.nottingham.ac.uk/ecriuk/
- ILC represented
- ESFRI's role for FP7 reconfirmed

The International Linear
Collider –
fundamental Research on a
worldwide Scale

Eckhard Elsen
DESY, Hamburg

Consortium Agreement

CONSORTIUM AGREEMENT

Revision Code 280

Thanks to very good support from
CERN & DESY legal Deptmnt.

Design Study
implemented as
Specific Support Action



Proposal number: 011899
Project acronym: EUROTeV
Project full title: European Design Study Towards a Global TeV Collider

- Well advanced
- Changes have been absorbed
- New version almost ready for distribution
- Bottleneck at DESY - mea culpa
- Immediately after financial report

Annual Report

- Management Chapter
- Coordinator has to affirm consistency of the reporting
- Information retrieval - a cumbersome process

1st Annual Report

EUROTeV

**European Design Study Towards
a Global TeV Linear Collider**

Design Study

implemented as

Specific Support Action

Contract number: 011899

Project Co-ordinator: Eckhard Elsen

Project website: www.eurotev.org

Reporting period: from 01/01/2005 to 31/12/2005

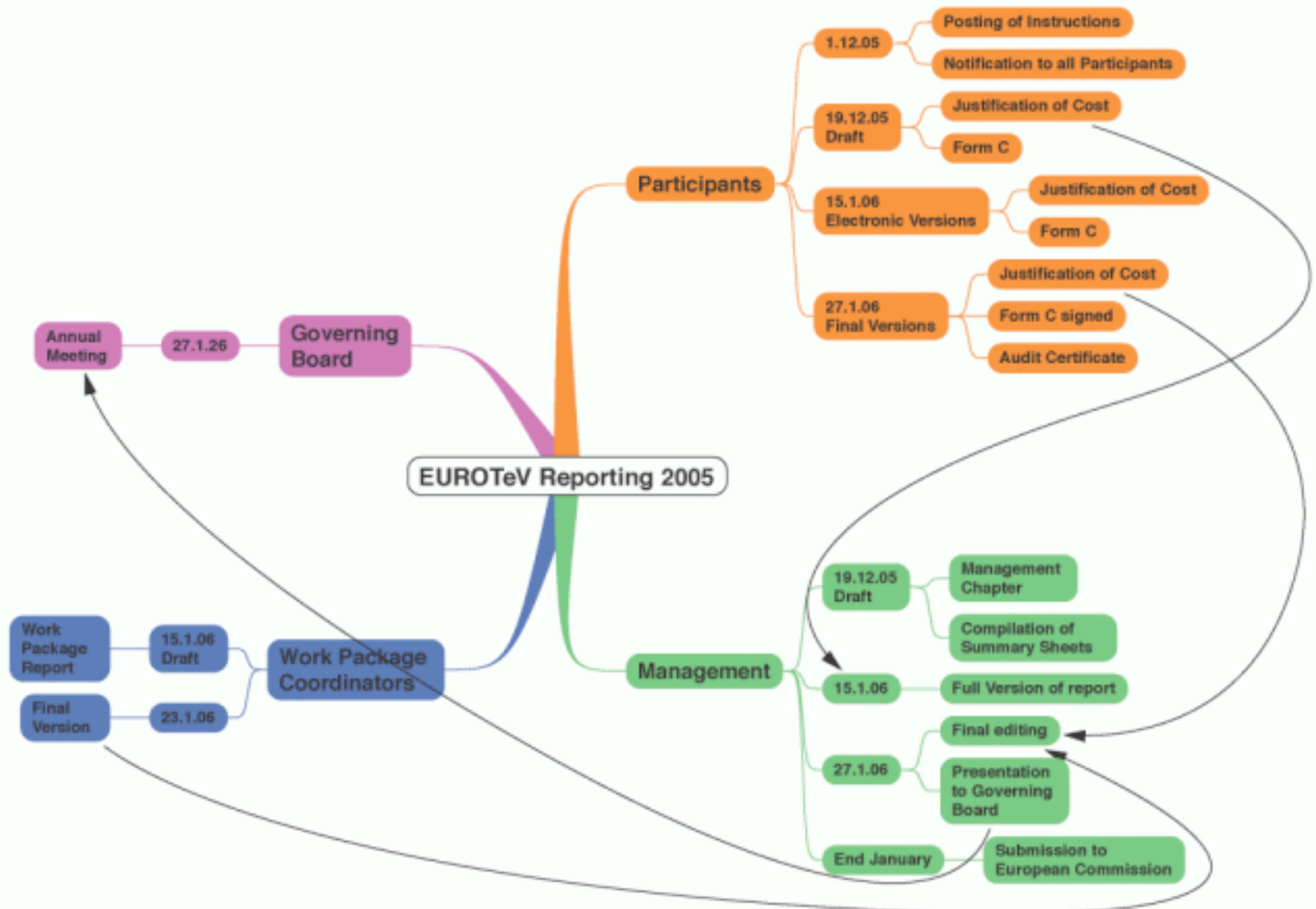
**Project funded by the European Community
under the “Structuring the European Research Area” Specific Programme
Research Infrastructures action**

Contents

- Summary of the activities and major achievements
- Consortium management activities
- Other specific activities
 - WP 2 - WP 8
- Annexes

a 50+ page document
to be completed

Finances



Finances

Justification of resources deployed during reporting period

Contract N°	011899	Project acronym	EUROTeV
Participant N°		Participant short name	
		"Task number - Descriptive Title"	
		Total effort in person-months ⁽¹⁾	
Cost category	Actual direct eligible costs (€)	Justification of costs <small>description of expenditure and link to the specific work carried out (e.g. tasks, work packages, ...)</small>	
Personnel cost			
Cost item 2			
Cost item 3			
...			
		"Task number - Descriptive Title"	
		Total effort in person-months ⁽¹⁾	
Cost category	Actual direct eligible costs (€)	Justification of costs <small>description of expenditure and link to the specific work carried out (e.g. tasks, work packages, ...)</small>	
Personnel cost			
Cost item 2			
Cost item 3			
...			
		"Task number - Descriptive Title"	
		Total effort in person-months ⁽¹⁾	
Cost category	Actual direct eligible costs (€)	Justification of costs <small>description of expenditure and link to the specific work carried out (e.g. tasks, work packages, ...)</small>	
Personnel cost			
Cost item 2			
Cost item 3			
...			
Total direct eligible costs			
Total indirect costs			
Total costs ⁽²⁾		Global estimate of the total costs for AC contractors (not only the eligible costs)	
Justify any deviations with respect to the planned budget			

Both forms have to be completed by each institute!

for each WWP involved

with audit certificate

Form C - Model of Financial Statement per Activity (to be filled by each contractor)			
Type of Instrument	Specific Support Action	Type of Action (if necessary)	
Project Title (or Acronym)		Contract n°	
Contractor's Legal Name			
Legal Type		Telephone	
Contact Person		E-mail	
Telecopy			
Cost model used AC//FC or FCF)	FC	Indirect costs (Real or Flat Rate of 20% of Direct costs, or subcontracting)	Real indirect cost
		Flat rate	20
Period from		To	
1- Resources (Third party(ies)).			
Are there any resources made available on the basis of a prior agreement with third parties identified in Annex I of the contract? (Yes / No)			
If Yes, please provide the following information			
Third Party 1 (Y1) Legal Name		Cost model used	
Third Party 2 (Y2) Legal Name		Cost model used	
Third Party 3 (Y3) Legal Name		Cost model used	
Third Party 4 (Y4) Legal Name		Cost model used	
2- Declaration of eligible costs (in €).			
Please complete only the activity covered by the relevant instrument (and type of action) indicated above and as mentioned in Article II.25 and/or in Annexes I and III of the contract a contractor using the additional cost model (AC):			
Indicate your additional eligible costs, except for Management of the Consortium Activity for which you may indicate your full eligible costs;			
Indicate direct additional costs specifically covered by contributions from third parties as mentioned in Articles II.20 and II.23.a and b of the contract.			
If a full cost model (FC/FCF), indicate your full eligible costs.			
Distinguish between direct and indirect costs.			
Cost period(s) may be included where appropriate.			
			Type of Activity

⁽¹⁾ AC contractors must include both the total estimated human effort (including permanent staff) and, in brackets, additional staff only.

⁽²⁾ Totals should correspond to the respective figures on FORM C - Financial Statement

Deadline

- 45 days after end of year
- 14.2.2006 documents in Brussels
- Completion of Annual Report will require concentrated effort still
- Please cooperate

Overview

- Overall
 - 51% of 3243060 € spent
 - mainly due to late hiring of postdocs
 - Planned profile vs depreciation
 - other funding sources

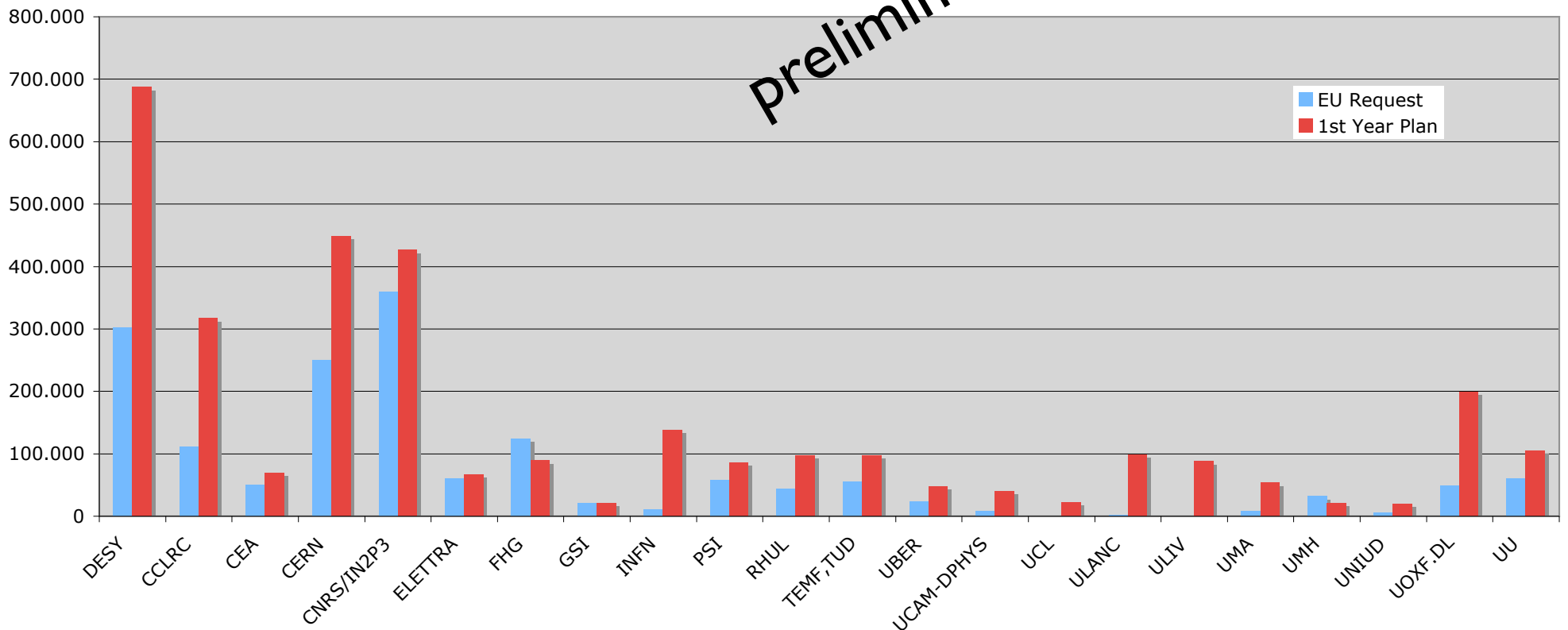
Details 2005

preliminary!

Institute No	Institute	Cost Model	Fraction of 2005 plan spent
1	DESY	AC	44%
2	CCLRC	FC	35%
3	CEA	FC	72%
4	CERN	AC	56%
5	CNRS/IN2P3	FCF	84%
6	ELETTRA	FCF	91%
7	FHG	FC	139%
8	GSI	FC	100%
9	INFN	AC	8%
10	PSI	FC	67%
11	RHUL	AC	45%
12	TEM,TUD	AC	57%
13	UBER	AC	49%
14	UCAM-DPHYS	AC	21%
15	UCL	AC	0%
16	ULANC	AC	2%
17	ULIV	AC	0%
18	UMA	AC	15%
19	UMH	AC	153%
20	UNIUD	AC	29%
21	UOXFDL	AC	25%
22	UU	AC	58%

2005 by Institute

preliminary!



Observations & Recommendations for 2006

- Personnel now in place
- more conscious use of resources
- if its is EUROTeV work use EUROTeV funds
 - ELAN trips ...
 - PPARC funds

EUROTeV Scientific Documents

- Reports are key elements in the deliverables for the EU
- EUROTeV has produced 27 genuine EUROTeV reports in 2005
- a few more sailing under the ELAN logo...
- consider contributions to the GDE
- Memos – only 4 posted
- more in line...

Outlook

- EUROTeV is off for a good start
- plays an important role in GDE
- key elements in CERN's CLIC effort