

# SLHC – PP Budget

April 3<sup>rd</sup>, 2008

CERN



# Budget Distribution by the EU

<http://cern.ch/SLHC-PP>

SLHC-PP		
Grant agreement number 212114		
<a href="http://cern.ch/slhc-pp">http://cern.ch/slhc-pp</a>		
Nominal Budget, as per Annex I and Grant Agreement (GA)	Euro	
Total requested EU contribution	5,199,992.0	
Period 1 (1/4/08 - 31/3/09)	1,700,000.0	
Period 2 (1/4/09 - 31/3/10)	1,799,992.0	
Period 3 (1/4/10 - 31/3/11)	1,700,000.0	
EU Budget rules	Data from GA	Calculated
Max EC contribution	5,199,992.0	
Guarantee Fund	259,999.6	
Pre-financing	2,773,329.0	
Net amount transferred to CERN at start (April08)		2,513,329.4
10% retention by EU till final payment (March11)		519,999.2
Expected payments at CERN	Per Period	Cumulative
Pre-financing (April08)	2,513,329.4	2,513,329.4
Amount accepted in the 1st reporting period	1,700,000.0	
1st Interim payment (after April09)	1,700,000.0	4,213,329.4
Amount accepted in the 2nd reporting period	1,799,992.0	
2nd Interim payment (after April10)	206,663.8	4,419,993.2
Amount accepted in the 3rd reporting period	1,700,000.0	
Final payment (March11)	779,998.8	5,199,992.0
Note1: any interest generated by the pre-financing in the CERN account will be deducted from the 1st interim payment		
Note2: all values are in Euro		

Total

5% Total

160% Total/3

Prefinancing –  
Guarantee Fund

10% Total +  
Guarantee Fund

# Distribution of Pre-financing

<http://cern.ch/SLHC-PP>

- EU will transfer the Pre-financing amount (2,513,329.4 €) to CERN EU account 45 days after start of the project, i.e. mid May at latest.
- According to SLHC-PP CA, the full pre-financing exclusive of bank transfer charges will be immediately transfer to the beneficiaries' accounts:

#	Participant	Max Total EC contribution	%	Prefinancing April08
1	CERN	3,087,484.0	59.37%	1,492,283.93
2	AGH-UST	104,000.0	2.00%	50,266.67
3	CEA-Saclay	465,460.0	8.95%	224,972.33
4	CIEMAT	152,645.0	2.94%	73,778.42
5	CNRS-IN2P3	105,600.0	2.03%	51,040.00
6	CTU	44,940.0	0.86%	21,721.00
7	DESY	99,691.0	1.92%	48,183.98
8	ETH Zürich	89,131.0	1.71%	43,079.98
9	FOM-NIKHEF	64,200.0	1.23%	31,030.00
10	GSI	72,225.0	1.39%	34,908.75
11	Imperial	89,131.0	1.71%	43,079.98
12	INFN	40,000.0	0.77%	19,333.33
13	PSI	108,225.0	2.08%	52,308.75
14	STFC	489,850.0	9.42%	236,760.83
15	UBONN	120,000.0	2.31%	58,000.00
16	UNIGE	35,310.0	0.68%	17,066.50
17	USFD	32,100.0	0.62%	15,515.00
		5,199,992.0	100.00%	2,513,329.47

CERN  
~ 2.3 MCHF

# Next Payments

<http://cern.ch/SLHC-PP>

- Interim Payments are made according to cost claims and report submissions, and their approval by the Commission:

	Amount (€)	Reporting period deadline	Report submission deadline	Payment by the commission	Payment made by
1 <sup>st</sup> Interim payment	1,700,000	31 March 09			
2 <sup>nd</sup> Interim payment	206,663.8	31 March 10	+ 0 – 60 days	+ 0 - 105 days	August ?
Final payments	779,998.8	31 March 11			

# WP1 Budget Calculation (€)

<http://cern.ch/SLHC-PP>

*L.Linssen, Version 15 of Finance Tables*

Participant short name	Person-Months	Personnel costs	Sub-contracting cost	Other direct costs	Total Direct costs	Direct cost requested from the EU	Participant's contribution to direct cost	Rate for indirect costs (%)	Indirect costs	Total costs (incl. indirect costs)	Total EU (incl. indirect costs)	Total participant's contribution (incl. indirect costs)
CERN	49	417,175	0	123,000	540,175	221,840	318,335	1	324,105	864,280	354,937	509,343
Totals:	49	417,175	0	123,000	540,175	221,840	318,335		324,105	864,280	354,937	509,343

**Indirect costs (CERN) = 60% Direct Costs**

**Total EU = Direct costs requested to EU + Overhead rate**  
(7% for Coord & Support and 60% for RTD & Mgt)

**Total Contribution by Participants: Total Cost - Total EU**

**EU Contribution at CERN:** Applied CERN-internal finance rule

COORD and SUPP WPs with 7% EU indirect cost reimbursement, the full 7% indirect cost is retained by FI  
MGT and RTD WPs with 60% EU indirect cost reimbursement, 75% (45/60) of the indirect cost stays in the project

**Example for WP1 >>>>> Of 354,937 €, CERN Departments involved in WP1 will get 321,668 €**

# CERN Budget (CHF)

<http://cern.ch/SLHC-PP>

- Conversion rate: 1.57 *(to be adjusted)*

WP	PM	Personnel costs	Consumables and prototypes	Travel	Total Direct costs	Direct cost requested from the EU	Indirect costs	Total costs (incl. indirect costs)	Total EU (incl. indirect costs)	Total contr. participant (incl. indirect costs)	Activity (Accelerator or Experiments)	EU contr to dept	Direct cost for dept
WP1	49	654,965	32,970	160,140	848,075	348,289	508,845	1,356,920	557,251	799,669	mix	505,019	343,056
WP2	38	320,594	0	6,280	326,874	318,710	196,124	522,998	341,020	181,979	acc	318,710	8,164
WP3	52	653,120	39,250	31,400	723,770	546,360	434,262	1,158,032	584,605	573,427	expt	546,360	177,410
WP4	48	565,200	78,500	62,800	706,500	392,657	423,900	1,130,400	420,143	710,257	expt	392,657	313,843
WP5	58	706,500	84,780	78,500	869,780	381,510	521,868	1,391,648	408,216	983,432	mix	381,510	488,270
WP6	72	942,000	758,310	34,540	1,734,850	577,760	1,040,910	2,775,760	924,416	1,851,344	acc	837,752	897,098
WP7	148	1,982,125	1,018,459	18,840	3,019,424	826,762	1,811,654	4,831,078	1,322,819	3,508,259	acc	1,198,805	1,820,619
WP8	48	580,900	219,800	31,400	832,100	180,550	499,260	1,331,360	288,880	1,042,480	expt	261,798	570,303
	513	6,405,404	2,232,069	423,900	9,061,373	3,572,598	5,436,824	14,498,196	4,847,350	9,650,847		4,442,610	4,618,763

- CERN budgets being created across Departments
- Rules for using those budgets being written down by the SLHC-PP Admin team, first version of the document will be distributed next week



# WP2 Budget

<http://cern.ch/SLHC-PP>

Participant short name	Person-Months	Personnel costs	Sub-contracting cost	Other direct costs	Total Direct costs	Direct cost requested from the EU	Participant's contribution to direct cost	Rate for indirect costs (%)	Indirect costs	Total costs (incl. indirect costs)	Total EU (incl. indirect costs) <sup>7% rate!</sup>	Total participant's contribution (incl. indirect costs)
CERN	38	204,200	0	4,000	208,200	203,000	5,200	60%	124,920	333,120	217,210	115,910
CEA-Saclay	6	51,000	0	3,900	54,900	38,000	16,900	80%	40,800	95,700	40,660	55,040
CIEMAT	4	15,600	0	5,404	21,004	21,000	4	109%	17,004	38,008	22,470	15,538
STFC	4	34,000	0	4,000	38,000	38,000	0	105%	35,700	73,700	40,660	33,040
					0				0	0	0	0
					0		0		0	0	0	0
Totals:	52	304,800	0	17,304	322,104	300,000	22,104		218,424	540,528	321,000	219,528

Please, check FinancialTables (version 15) made by Lucie  
<https://edms.cern.ch/document/892811/1>

Use your EMDS password,  
 or the SLHC-PP generic username and password



# FAQs

<http://cern.ch/SLHC-PP>

- SLHC-PP Administration Guide being prepared by Admin team
- First draft available in 1 week
- Contents:
  - Project-wide reporting timescales
  - Reporting to the EU
  - Rules for financial matters (personnel costs, travel and materials claims, etc)