



Report on CORE Construction Budgets

1 - CORE Expenses in 2010.

The CORE Construction Budget for 2010, approved at the RRB meeting on 14 October 2009, amounts to 4,539.5 kCHF. The actual expenditure during 2010 amounts to 5,845.5 kCHF (Common Fund not included). The difference is mainly due to approximately 800 kCHF of expenditure in 2009 for the extension of the EMCal detector (DCal), as well as a contribution of 300 kCHF from Japan to the electronics of the PHOS and 175 kCHF additional expenditures for the completion of the HLT.

This is detailed in the following tables (unit = kCHF):

Table 1A 2010 CORE Expenditure by System

Table 1B 2010 CORE Expenditure by Funding Agency

The cumulative expenditure 1997 – 2010 is given in the following tables:

Table 2A Cumulative CORE Expenditure 1997 – 2010 by System

Table 2B Cumulative CORE Expenditure 1997 – 2010 by Funding Agency

Note that these tables include in-kind contributions but do not include contributions from the Funding Agencies to the Common Fund and to the Commissioning and Integration.

The total cumulative expenditure, including payments to the Common Fund and Commissioning and Integration, is given in the following tables:

Table 3A CORE Expenditure 1997 – 2010: Totals by System

Table 3B CORE Expenditure 1997 – 2010: Totals by Funding Agency

2 - Update on Planned CORE Expenses in 2011

The CORE Construction Budget for 2011, approved at the RRB meeting on 13 October 2010, amounts to 2,101.0 kCHF. We expect to spend the integrality of this budget for the completion of the TRD and of the full EMCal, as well as for the electronics for the module 4 of the PHOS detector.

3 - Preliminary Estimate for CORE Expenses in 2012

On the basis of the current LHC operating model, the experiment will enter into shutdown mode in 2012. While the expenditure linked to the construction of sub-detector should be in principle finished, we expect 500 kCHF of expenditure for the consolidation of services, which will be paid from the common fund.

Table 1A - 2010 CORE Expenditure by System

Unit = kCHF

Year	2010	
Payments		
System	Funding Agency	Total
TRD	Germany BMBF	643.0
	Germany GSI	1,120.0
EMCAL	Italy INFN	201.0
	United States DOE	2,300.0
DCal	France IN2P3	230.0
	Japan	190.0
	China	387.0
PHOS	Japan	297.0
HLT	Germany BMBF	237.0
	Italy INFN	31.0
	Norway	110.0
	United States DOE	78.0
Infrastr.	CERN	21.5
Grand Total		5,845.5

Table 1B - 2010 CORE Expenditure by Funding Agency

Unit = kCHF

Year	2010	
Payments		
Funding Agency	System	Total
CERN	Infrastr.	21.5
France IN2P3	DCal	230.0
Germany BMBF	TRD	643.0
	HLT	237.0
Germany GSI	TRD	1,120.0
Italy INFN	EMCAL	201.0
	HLT	31.0
Norway	HLT	110.0
Japan	DCal	190.0
	PHOS	297.0
China	DCal	387.0
United States DOE	EMCAL	2,300.0
	HLT	78.0
Grand Total		5,845.5

Table 2A - Cumulative CORE Expenditure 1997 - 2010 by System
(Unit = kCHF)

Sum of Payments		Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Grand Total
System	Funding Agency																
Pixel	CERN						45.0	335.8	-83.1	166.2	411.0	476.1	379.0	174.0	116.7	2,020.7	
	Italy INFN						0.0	478.3	145.7	659.3	190.0	135.0				1,608.3	
	Slovak Republic						45.0		105.0	60.0	30.0	73.0				313.0	
	Russia Other															9.0	
Drift	Czech Republic	35.9	40.0	40.0	45.0	10.0				2.0	81.4	60.0				314.3	
	Italy INFN		173.0	51.0	30.0	803.1	457.3	873.9	1,604.3	1,856.6				5,849.0			
	Ukraine			20.0	30.0	15.0			24.0	66.0	58.0					213.0	
	United States OSU				22.7	2.2			10.0	5.0	17.6	5.0				62.5	
Strip	CERN				0.0	33.8	220.4	188.6	201.0	854.4	287.0	-37.0				1,748.2	
	Finland					2.4	250.0	194.9	128.0	67.0						642.2	
	France IN2P3					0.0	848.0		450.1	472.2	377.3					2,147.5	
	Italy INFN			0.0	0.0	38.9	316.0	367.5	654.6	1,182.2						2,559.2	
	Netherlands	55.0	31.3	67.1	339.6	741.0	350.0	357.0	247.8							2,188.8	
	Ukraine	45.0	130.0	30.0	15.0	15.0	234.0	190.0	58.0							717.0	
ITS-CMA	Italy INFN				8.0	18.0										26.0	
	Russia LHC-2	21.5	11.9	45.0	23.0	22.3	14.8	13.0								151.5	
	Russia Other							9.0	9.0							18.0	
TPC	CERN		25.9	257.2	1,221.2	304.8	393.7	154.0	81.6	16.0						2,454.5	
	Denmark			100.0	50.0	100.0	20.0	100.0	50.0							420.0	
	Germany BMBF		1,190.0	504.0	242.8	225.9	67.9	47.0	14.5	14.7						2,306.7	
	Germany GSI		230.0	899.0	421.9	819.0	749.1	568.0	526.1	160.0						4,373.1	
	Greece							7.7								7.7	
	Poland				60.0	90.0	50.0	40.0	140.0		108.9					488.9	
	Slovak Republic		65.0	50.0	35.0	65.0	50.0	35.0								300.0	
	Sweden				116.4	560.0	370.0	1,235.0	277.0							2,558.4	
	Croatia					84.8										84.8	
TRD	Germany BMBF		68.0	523.0	1,935.9	2,724.7	1,490.0	4,585.0	1,590.0	156.0		643.0	13,715.6				
	Germany GSI				81.0	280.0	363.0	282.6	1,099.0	816.9	935.0	1,120.0	4,977.5				
	Greece						11.0	56.0	120.3							187.3	
	JINR			37.0	80.0	66.0		100.0	63.0	29.0	21.5					396.5	
	Romania NIPNE				100.0	10.0	121.6	96.0	94.0	50.0						471.6	
TOF	Italy INFN				0.0	1,326.1	1,458.2	2,700.2	5,386.9	4,818.2	1,351.7					17,041.3	
	Russia LHC-2		29.4	5.6		44.0	57.0	59.0	71.0	9.0						275.0	
Pestov/PPC	Russia LHC-2	142.6	43.4	210.0												396.0	
EMCAL	France IN2P3									497.6	638.0					1,135.6	
	Italy INFN									244.0	273.0	201.0				718.0	
	United States DOE						304.5	391.9	912.8	815.2	1,390.6	3,125.0	2,300.0			9,240.0	
DCal	France IN2P3															230.0	
	Japan															190.0	
	China															387.0	
HMPID	CERN	13.3		105.9	306.8	82.9	-6.3	47.0	176.6	71.0	89.0					886.2	
	Italy INFN			50.0	200.0	470.0	224.8	165.0	133.3							1,243.1	
	Russia LHC-2	4.1			6.4	8.0	8.0	9.0								35.5	
PHOS	Czech Republic				35.0		48.0									83.0	
	Norway					0.0	255.0	224.0	119.0	190.0	65.0					853.0	
	Poland			91.2	84.5	79.8	77.7	75.6								408.8	
	Japan								513.0	100.0	297.0					910.0	
	JINR					67.7	222.0		200.0							489.7	
	China					160.0			150.0	260.0	130.0					700.0	
	Russia LHC-2	113.8	40.5	120.0	292.0	161.1	315.3	356.0	527.0	738.0	1,048.0	228.0	214.0			4,153.7	
	Russia Other					1,970.0	2,217.0	2,304.0	1,136.0	1,667.0	262.0					9,556.0	
Forward	Denmark								350.0	300.0	70.0	30.0	30.0			780.0	
	Finland					29.0	38.0	67.2	93.7	35.0						262.9	
	France IN2P3						10.5	160.0	231.0							401.5	
	Greece		100.0	150.4							25.3					275.7	
	Italy INFN		204.0	0.0	0.0	262.0	45.0	83.0	81.3	108.3		36.7				820.3	
	India					5.0	92.1	205.0	425.0	200.0						927.1	
	Mexico							90.1	300.0	32.0						422.1	
	Russia LHC-2		3.6	16.7	13.3	12.0	16.0	15.0	33.0	71.0						180.6	
	Russia Other					16.0	9.0	9.0								34.0	
Muons	CERN	50.0	58.5	58.6	438.6	1,825.9	1,804.7	777.4	993.0	126.6	30.0					6,163.2	
	France CEA				139.0	262.0	330.0	529.5	78.0	81.0						1,419.5	
	France IN2P3		48.0	84.0	148.0	1,988.0	807.1	290.8	1,517.4	922.0	120.0	78.4				6,003.7	
	Italy INFN		60.0	138.0	233.0	584.1	189.5	557.8	70.7							1,833.0	
	India				193.0	730.0	831.7		210.0							1,964.7	
	JINR		50.0	75.0		310.0	400.0	163.0		162.6						1,160.6	
	Russia LHC-2	48.8	20.1	190.0	29.0	73.2	236.5	152.0	122.0	68.0	71.0	95.0				1,105.6	
	Russia Other								240.0							240.0	
DAQ	CERN									649.2	671.0	248.0	1,057.0				2,625.2
	Hungary									395.3						395.3	
	United Kingdom									646.7						646.7	
Trigger	Slovak Republic									20.0	40.0					60.0	
	United Kingdom		46.9	29.0			200.0	180.0	193.3	192.0	17.0					858.2	
HLT	Germany BMBF						10.0	3.2	4.8	21.0	136.0	70.9	54.0	190.0	237.0	726.9	
	Germany GSI											275.0				275.0	
	Italy INFN															31.0	
	Norway							336.0	30.0	0.0						110.0	
	United States DOE															78.0	
Infrast.	CERN		557.5	281.1	533.7	522.1	850.0	1,178.2	2,612.3	352.0	-178.6	21.5				6,729.9	
	China				185.0	188.0	256.0	187.0								816.0	
ACORDE	Mexico						30.0		83.6		20.0					133.6	
ComPro	CERN	64.7		9.0	10.7			19.7		242.8						346.8	
	Slovak Republic					16.4										16.4	
	Armenia					4.8										4.8	
	India							42.2	95.0							137.2	
	JINR								199.6	0.4						200.0	
	Ukraine															47.0	
	Russia LHC-2		36.0	42.6	75.0	97.0		13.3	40.0	160.0	368.8	271.5	71.7	49.3		250.6	
	Russia Other															974.6	
	Grand Total		427.3	260.0	1,421.8	1,486.4	5,284.4	15,075.8	16,783.3	18,633.0	20,741.0	28,148.5	14,602.2	6,973.6	6,403.9	5,845.5	142,086.5

Table 2B - Cumulative CORE Expenditure 1997 - 2010 by Funding Agency
 (Unit = kCHF)

Sum of Payments		Year	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Grand Total	
CERN	Pixel						45.0	335.8	-83.1	166.2	411.0	476.1	379.0	174.0	116.7		2,020.7	
	Strip						0.0	33.8	220.4	188.6	201.0	854.4	287.0	-37.0			1,748.2	
	TPC						25.9	257.2	1,221.2	304.8	393.7	154.0	81.6	16.0			2,454.5	
	HMPID						13.3	105.9	306.8	82.9	-6.3	47.0	176.6	71.0	89.0		886.2	
	Muons						50.0	58.5	58.6	438.6	1,825.9	1,804.7	777.4	993.0	126.6	30.0		6,163.2
	DAQ											649.2	671.0	248.0	1,057.0		2,625.2	
	Infrastr.							557.5	281.1	533.7	522.1	850.0	1,178.2	2,612.3	352.0	-178.6	21.5	6,729.9
Czech Republic	ComPro		64.7	9.0	10.7				19.7				242.8				346.8	
	Drift		35.9	40.0	40.0	45.0	10.0			2.0	81.4	60.0					314.3	
	PHOS							35.0		48.0							83.0	
Denmark	TPC						100.0	50.0	100.0	20.0	100.0	50.0					420.0	
	Forward											350.0	300.0	70.0	30.0	30.0		780.0
Finland	Strip						2.4		250.0	194.9	128.0	67.0					642.2	
	Forward								29.0	38.0	67.2	93.7	35.0				262.9	
France CEA	Muons						139.0	262.0	330.0	529.5	78.0	81.0					1,419.5	
France IN2P3	Strip						0.0	848.0		450.1	472.2	377.3					2,147.5	
	EMCAL											497.6	638.0				1,135.6	
	DCal													230.0			230.0	
	Forward									10.5	160.0	231.0					401.5	
	Muons		48.0	84.0	148.0	1,988.0	807.1	290.8	1,517.4	922.0	120.0	78.4					6,003.7	
Germany BMBF	TPC						1,190.0	504.0	242.8	225.9	67.9	47.0	14.5	14.7			2,306.7	
	TRD						68.0	523.0	1,935.9	2,724.7	1,490.0	4,585.0	1,590.0	156.0			13,715.6	
	HLT							10.0	3.2	4.8	21.0	136.0	70.9	54.0	190.0	237.0	726.9	
Germany GSI	TPC						230.0	899.0	421.9	819.0	749.1	568.0	526.1	160.0			4,373.1	
	TRD							81.0	280.0	363.0	282.6	1,099.0	816.9	935.0	1,120.0		4,977.5	
	HLT											275.0					275.0	
Greece	TPC								7.7								7.7	
	TRD									11.0		56.0	120.3				187.3	
	Forward		100.0	150.4								25.3					275.7	
Hungary	DAQ											395.3					395.3	
Italy INFN	Pixel						0.0	478.3	145.7	659.3	190.0	135.0					1,608.3	
	Drift		173.0	51.0	30.0	803.1	457.3	873.9	1,604.3	1,856.6							5,849.0	
	Strip						0.0	0.0	38.9	316.0	367.5	654.6	1,182.2					2,559.2
	ITS-CMA						8.0	18.0									26.0	
	TOF							0.0	1,326.1	1,458.2	2,700.2	5,386.9	4,818.2	1,351.7			17,041.3	
	EMCAL												244.0	273.0	201.0		718.0	
	HMPID						50.0	200.0	470.0	224.8	165.0	133.3					1,243.1	
	Forward		204.0	0.0	0.0	262.0	45.0	83.0	81.3	108.3			36.7				820.3	
	Muons						60.0	138.0	233.0	584.1	189.5	557.8	70.7				1,833.0	
	HLT													31.0			31.0	
Netherlands	Strip		55.0	31.3	67.1	339.6	741.0	350.0	357.0	247.8							2,188.8	
Norway	PHOS							0.0	255.0	224.0	119.0	190.0	65.0					853.0
	HLT								336.0	30.0	0.0				110.0		476.0	
Poland	TPC						60.0	90.0	50.0	40.0	140.0		108.9				488.9	
	PHOS						91.2	84.5	79.8	77.7	75.6						408.8	
Slovak Republic	Pixel						45.0		105.0	60.0	30.0	73.0					313.0	
	TPC						65.0	50.0	35.0	65.0	50.0	35.0					300.0	
	Trigger									20.0	40.0						60.0	
	ComPro								16.4								16.4	
Sweden	TPC							116.4	560.0	370.0	1,235.0	277.0					2,558.4	
United Kingdom	DAQ										646.7						646.7	
	Trigger						46.9	29.0		200.0	180.0	193.3	192.0	17.0			858.2	
Armenia	ComPro								4.8								4.8	
Croatia	TPC									84.8							84.8	
India	Forward							5.0	92.1	205.0	425.0	200.0					927.1	
	Muons							193.0	730.0	831.7		210.0					1,964.7	
	ComPro										42.2	95.0					137.2	
Japan	DCal													190.0			190.0	
	PHOS											513.0	100.0	297.0			910.0	
JINR	TRD						37.0	80.0	66.0		100.0	63.0	29.0	21.5			396.5	
	PHOS							67.7	222.0			200.0					489.7	
	Muons		50.0	75.0		310.0	400.0	163.0			162.6						1,160.6	
	ComPro										199.6		0.4				200.0	
Mexico	Forward									90.1	300.0	32.0					422.1	
	ACORDE									30.0		83.6	20.0				133.6	
Romania NIPNE	TRD								100.0	10.0	121.6	96.0	94.0	50.0			471.6	
Ukraine	Drift						20.0	30.0	15.0	24.0	66.0	58.0					213.0	
	Strip		45.0	130.0	30.0	15.0	15.0	15.0	234.0	190.0	58.0						717.0	
	ComPro												47.0				47.0	
China	DCal														387.0		387.0	
	PHOS							160.0			150.0	260.0	130.0				700.0	
	Infrastr.								185.0	188.0	256.0	187.0						816.0
Russia LHC-2	ITS-CMA	21.5	11.9	45.0	23.0	22.3	14.8	13.0	44.0	57.0	59.0	71.0	9.0				151.5	
	TOF						29.4	5.6									275.0	
	Pestov/PPC	142.6	43.4	210.0													396.0	
	HMPID						4.1		6.4	8.0	8.0	9.0					35.5	
	PHOS	113.8	40.5	120.0	292.0	161.1	315.3	356.0	527.0	738.0	1,048.0	228.0	214.0				4,153.7	
	Forward							3.6	16.7	13.3	12.0	15.0	33.0	71.0			180.6	
	Muons	46.8	20.1	190.0	29.0	73.2	236.5	152.0	122.0	68.0	71.0	95.0					1,105.6	
	ComPro						36.0	42.6	75.0	97.0							250.6	
Russia Other	Pixel											9.0					9.0	
	ITS-CMA											9.0					18.0	
	PHOS								1,970.0	2,217.0	2,304.0	1,136.0	1,667.0	262.0			9,556.0	
	Forward									16.0	9.0	9.0					34.0	
	Muons										240.0						240.0	
	ComPro									13.3	40.0	160.0	368.8	271.5	71.7	49.3		974.6
United States DOE	EMCAL										304.5	391.9	912.8	815.2	1,390.6	3,125.0	2,300.0	9,240.0
	HLT															78.0	78.0	
United States OSU	Drift						22.7	2.2		10.0	5.0	17.6	5.0				62.5	
	<i>Grand Total</i>		427.3	260.0	1,421.8	1,486.4	5,284.4	15,075.8	16,783.3	18,633.0	20,741.0	28,148.5	14,602.2	6,973.6	6,403.9	5,845.5	142,086.5	

Table 3A: CORE Expenditure 1997 - 2010: Totals by System
(Unit = kCHF)

Sum of Payments	Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Grand Total	
System		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
Pixel				90.0	814.1	167.6	885.5	640.0	684.1	379.0	174.0	116.7			3,951.0	
Drift	35.9	40.0	213.0	116.0	92.7	820.3	457.3	909.9	1,756.7	1,992.2	5.0				6,438.9	
Strip			100.0	161.3	99.5	1,275.3	1,542.4	1,785.1	2,002.7	2,786.6	287.0	-37.0			10,002.9	
ITS-CMA	21.5	11.9	45.0	31.0	40.3	14.8	22.0	9.0							195.5	
TPC				320.9	2,496.2	2,408.5	2,266.4	1,866.4	2,199.9	1,121.7	190.5	123.6			12,994.0	
TRD					68.0	560.0	2,196.9	3,091.7	1,974.6	5,119.6	2,966.3	1,051.9	956.5	1,763.0	19,748.5	
TOF					29.4	5.6	0.0	1,370.1	1,515.2	2,759.2	5,457.9	4,827.2	1,351.7		17,316.3	
Pestov/PPC	142.6	43.4	210.0												396.0	
EMCAL								304.5	391.9	912.8	815.2	2,132.2	4,036.0	2,501.0	11,093.6	
DCal														807.0	807.0	
HMPID	4.1	13.3	50.0	305.9	783.2	315.6	166.7	189.3	176.6	71.0	89.0				2,164.8	
PHOS	113.8	40.5	120.0	292.0	161.1	2,571.5	2,725.2	3,435.8	2,175.7	3,259.6	940.0	922.0	100.0	297.0	17,154.2	
Forward				304.0	154.0	16.7	280.3	194.1	361.5	1,197.6	1,266.1	233.3	66.7	30.0	4,104.3	
Muons	48.8	120.1	371.5	231.6	1,246.8	5,138.4	4,570.9	2,980.9	3,214.2	1,643.9	245.0	78.4			19,890.3	
DAQ									646.7	1,044.5	671.0	248.0	1,057.0		3,667.2	
Trigger					46.9	29.0		200.0	200.0	233.3	192.0	17.0			918.2	
HLT							10.0	3.2	340.8	51.0	136.0	70.9	329.0	190.0	456.0	1,586.9
Infrastr.						557.5	281.1	718.7	710.1	1,106.0	1,365.2	2,612.3	352.0	-178.6	21.5	7,545.9
ACORDE									30.0		83.6		20.0		133.6	
ComPro	64.7		45.0	53.3	75.0	118.2	33.0	40.0	202.2	906.2	271.5	72.1	96.3		1,977.4	
C/F Cash/C&I	100.0	640.0	1,135.0	1,399.0	1,752.0	342.3	1,237.0	2,046.7	1,195.6	832.4	1,407.5	273.0	500.0		12,860.5	
C/F Fee	230.0	252.0	270.0	224.9	255.0	240.7	178.1	230.0		90.0					1,970.7	
Grand Total	427.3	590.0	2,313.8	2,891.4	6,908.2	17,082.8	17,366.3	20,048.1	23,017.7	29,434.1	15,434.6	8,381.1	6,676.9	6,345.5	156,917.7	

Table 3B: CORE Expenditure 1997 - 2010: Totals by Funding Agency
(Unit = kCHF)

Sum of Payments	Year	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	Grand Total	
Funding Agency		1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	
CERN	64.7	60.0	485.8	595.1	1,663.2	5,426.7	2,883.1	2,041.7	2,661.0	3,785.5	4,066.3	1,876.0	995.1	371.5	26,975.7	
Czech Republic	35.9	50.0	55.0	55.0	35.0	40.0	45.0	80.0	107.4	60.0					563.3	
Denmark		10.0	5.0	105.0	55.0	105.0	105.0	105.0	455.0	399.0	70.0	30.0	30.0		1,369.0	
Finland	5.0	5.0	5.0	7.4	5.0	284.0	237.8	200.2	259.2	19.3	19.3				1,047.1	
France CEA	5.0	5.0	50.0	144.0	290.0	335.0	534.5	196.0							1,640.5	
France IN2P3	25.0	73.0	569.0	172.9	2,861.0	807.1	1,066.5	2,149.6	1,703.3	543.7	576.0	638.0	230.0		11,415.0	
Germany BMBF	20.0	30.0	10.0	1,298.0	1,357.0	2,217.6	2,985.4	2,373.2	5,258.0	1,675.4	224.7	190.0	880.0		18,519.3	
Germany GSI	5.0	5.0	235.0	904.0	426.9	905.0	1,034.1	1,814.0	888.7	1,259.0	1,091.9	935.0	1,120.0		10,623.6	
Greece	110.0	160.4	5.0	10.0			18.7			133.5	163.1				600.7	
Hungary	5.0	5.0	5.0	5.0	5.0	5.0	5.0	17.0	480.3	-10.0					522.3	
Italy Centro Fermi														50.0	50.0	
Italy INFN	100.0	622.0	334.0	1,471.0	2,285.3	3,350.2	4,199.8	5,921.4	8,739.7	4,818.2	1,632.4	273.0	232.0		33,978.9	
Netherlands	105.0	110.0	36.3	72.1	344.6	746.0	437.0	362.0	282.8						2,495.8	
Norway	10.0	10.0	10.0	10.0	10.0	61.0	601.0	269.0	189.0	190.0	65.0			110.0	1,535.0	
Poland	5.0	10.0	25.0	5.0	166.2	196.5	139.8	132.7	225.6	13.0	113.9				1,032.7	
Slovak Republic	20.0	95.0	105.0	61.4	180.0	140.0	125.0		82.6						809.0	
Spain/Cuba										45.0					45.0	
Sweden	5.0	5.0	5.0	5.0	121.4	615.0	546.6	1,402.4	277.0						2,982.4	
United Kingdom	5.0	5.0	51.9	34.0	5.0	225.0	340.0	845.0	201.0	17.0					1,728.9	
Armenia	2.0			5.0	4.8	8.0	8.0	5.0	5.0	5.0	8.3				51.1	
Brazil												50.0			50.0	
Croatia		5.0	70.0	17.0	84.8	5.0	5.0		5.0	5.0	10.0				201.8	
India		30.0	15.0	228.0	822.1	1,066.7	562.2	505.0							3,229.0	
Japan	50.0	85.0	310.0	452.0	310.7	288.0	5.0	677.2	63.0	29.4	21.5				1,250.0	
JINR									150.0	513.0	100.0	487.0			2,291.8	
Mexico					5.0	5.0	15.0	5.0	30.0	100.1	383.6	52.0	30.0	40.0	665.7	
Peru													50.0	50.0		
Romania ISS									45.0						55.0	
Romania NIPNE						15.0	100.0	15.0	167.6	115.0	104.0	50.0			566.6	
South Africa						5.0	5.0		5.0		10.0				45.0	
Ukraine	10.0	50.0	165.0	70.0	40.0	20.0	263.0	261.0	121.0			47.0			1,047.0	
China	5.0					160.0	185.0	188.0	256.0	337.0	278.0	130.0		387.0	1,926.0	
Republic of Korea											67.0	50.0	33.0		150.0	
Russia LHC-2	326.7	120.0	601.0	429.7	363.9	698.3	600.0	745.0	899.0	1,223.0	403.0	214.0			6,623.6	
Russia Other							1,970.0	2,255.3	2,602.0	1,314.0	2,045.8	533.5	71.7	49.3	10,841.6	
Switzerland					5.0										5.0	
United States CalPoly											50.0				50.0	
United States DOE								5.0	309.5	396.9	912.8	830.2	1,615.6	3,275.0	2,378.0	9,723.0
United States NSF													50.0	50.0		
United States OSU			10.0	5.0	27.7	7.2	5.0	15.0	10.0	17.6	14.0				111.5	
Grand Total	427.3	590.0	2,313.8	2,891.4	6,908.2	17,082.8	17,366.3	20,048.1	23,017.7	29,434.1	15,434.6	8,381.1	6,676.9	6,345.5	156,917.7	

Note that these tables include contributions from funding agencies to the Common Fund and to the Commissioning and Integration.