

CHIPP Particle Physics Programme: indicative plan.

Ordinary SNF funds are not included. New projects are indicated in red.

DRAFT Version March 2008

Research Field	Experiment	CERN	ITEM	2008	2009	2010	2011	Total	
LHC	ATLAS	Y	MoU						
			CtC						
			M&O	272	426	402	402	1502	
			Computing and local iter	75	350	450	450	1325	
	CMS	Y	MoU						
			CtC		590			590	
			M&O	398	453	468	468	1787	
			Computing and local iter	300	450	300	300	1350	
	LHCb	Y	MoU	250					250
			CtC	300	125			425	
			M&O	216	223	223	223	885	
			Computing and local iter	40	40	40	40	160	
	TIER2	Y		1300	1300	600	700	3900	12174
OtherCERN experiments	NA61	Y	Construction	180	50			230	
			CF & Operation	20	20			40	
	DIRAC	Y		50	50	50		150	420
Neutrinos	OPERA	Y	M&O	200	220	220	220	860	
			Computing and local iter	185	185	185	185	740	
	T2K	REC	Construction	400	500	950	1250	3100	
			CF & Operation						
	EXO	N		50	150	100	100	400	
	GERDA	N	Construction & Hardware		350	600		950	
		CF & Operation	30	30	30	30	120	6170	
AstroParticle	AMS	REC		35	20	20	20	95	
	MAGIC (I+II)	REC		80	125	125	125	455	
	ArDM	REC		250	240	240	250	980	
	XENON	N	Construction & Hardware	80	1280	1280	640	3280	
			CF & Operation	10	10	10	80	110	
			Computing		320	320		640	
CTA	N							5560	
Future Projects and R&D	SLHC/DLHC	Y		160	160	200	500	1020	
	ILC/CLIC	Y		330	500	550	600	1980	
	Novel v Det.	-		100	150	175	200	625	
	Neutrino Fact.	-		100	100	200	200	600	
	Accel. R&D	-		120	150	250	250	770	4995
TOTAL				5531	8567	7988	7233	29319	