



Potential and Planned Commitment for NSS

Potential: Identified in-kind opportunities
 Planned: NSS participating in bilateral discussions leading to a future in-kind agreement.

Switzerland

Last Updated: 10-06-2016

Total Planned Commitment (2013 prices): 130,02 MCHF Cash M€ 39,1MCHF In Kind M€ 91,1MCHF

Total Potential IK for NSS 41M€

- Lead Institute for instrument ESTIA
- Instrument ODIN
- Instrument BIFROST
- Instrument HEIMDAL
- Instrument MAGIC
- Analysis software
- General engineering for instruments
- Shielding design work for instruments
- Prototype shielding
- Imaging software (ODIN)

Planned IKC/HoA Agreements in 2015-2016

Type of Agreement	IKC Partner	WBS No.	WP description	Status	Agreement date	CB Value (kEUR)	
IKC	PSI	13.6.3	LoKI Guide system	Presented to IKRC for info	Q2-2015	350	On hold - Decision with LoKI Prime Contractor STFC
IKC	PSI	13.4	Experimental Control System	Final	Q1-2016	1503	Endorsed by IKRC
IKC	PSI	13.6	Instrument ESTIA Phase1	Final	Q2-2016	530	Endorsed by IKRC
IKC	PSI	13.6	ODIN Transition	Final	Q2-2016	87	Endorsed by IKRC
IKC	PSI	13.6	BIFROST Phase 1	Final	Q2-2016	8.8	Endorsed by IKRC
IKC	PSI	13.6	HEIMDAL Phase 1	Final	Q2-2016	2.5	Endorsed by IKRC
IKC	PSI	13.6	MAGIC Phase 1	Final	Q2-2016	98	
IKC	PSI	13.5.3.3.2	Test Series: MC Components in High Magnetic Fields	Planned	Q3-2016	326	
IKC	PSI	13.5.3.3.8	Evaluation: Motion Control Test Equipment	Planned	Q3-2016	178	
IKC	PSI	13.6.x	Secondment of Motion Control Engineer	Planned	Q3-2016	385?	
IKC	PSI	13.4	Data Curation	Planned	Q3-2016	654	On hold
IKC	PSI	13.4	Data Analysis and Modeling	Planned	Q3-2016	471	On hold

