

# Potential and Planned Commitment for NSS

Potential: Identified in-kind opportunities

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

## Hungary

**Last Updated:** 10-06-2016

**Total Planned Commitment (2013 prices):** 17,60 M€ ( 0,95% ) Cash M€ 5,3 M€ In Kind M€ 12,3 M€

**Total Potential IK for NSS** 6 to 10 M€

NMX Guide system

Participation in BIFROST **up to 0,4 M€**

### Planned IKC/HoA Agreements in 2015-2016

Type of Agreement	IKC Partner	WBS No.	WP description	Status	Agreement date	CB Value (kEUR)	
IKC	Wigner Institute	13.6.6	NMX Neutron Optics Engineering Design	Final	Q4-2015	55	endorsed by IKRC
IKC	Wigner Institute	13.6.5	Secondment of a mechanical engineer for NMX	Final	Q4-2015	183	endorsed by IKRC
IKC	Wigner Institute	13.6.4	NMX Chopper System	Final	Q2-2015	357	endorsed by IKRC
IKC	Wigner Institute	13.2	Optimisation of back-end of Miracles	Final	Q1-2014	14	endorsed by IKRC
IKC	Institute for Energy Research	13.5.4	Optimisation of signal to background ratio for detectors	Final	Q1-2015	60	endorsed by IKRC
IKC	Wigner Institute	13.6.4	NMX Control System Architecture Study	Final	Q1-2016	46	endorsed by IKRC
IKC	Institute for Energy Research	13.6.4	NMX Shielding Design	Final	Q1-2016	160	endorsed by IKRC
IKC	Wigner Institute	13.6	BIFROST Phase 1	Final	Q2-2016	8.8	