



European Organization for Nuclear Research



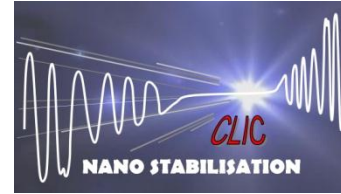
STABILISATION WG MEETING 11



The research leading to these results has received funding from the European Commission under the FP7 Research Infrastructures project EuCARD



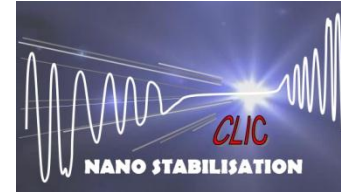
Objectives meeting



- Meet up
- Manpower & collaboration status
- Review status
 - ▣ Final focus status
 - ▣ MBQ stabilisation and Nano-positioning status
 - ▣ Other
- Milestones 2013
- Make a list of open points + determine priorities
- Share work load
- Decide on follow up meetings
- AOB



Manpower + collaboration status



CERN	S.Janssens (PhD > Fellow) 100% K.Artoos (100% > 50%) M. Esposito (50%, 12/2012) P. Fernandez Carmona (August 12) Designers: R. Leuxe, C. Eymin (jobs)	MBQ stabilisation + nano-pos. Sensor development
LAPP/ Symme	A.Jeremie, G.Deleglise 30% L.Brunetti, J.Allibe (=> July 2013) G.Balik (=> Sept. 2014), J.P. Baud 50% SYMME: B.Caron	Final focus stabilisation Sensor development
ASL (ULB)	Christophe Collette + Master students <i>"Brains back to Brussels" Grant until end 2013 (can be extended)</i>	Controller designs MBQ & Final Focus Sensor R&D Networking
CEA/IRFU	Michel Fontaine (K contract finished)	Optical measurement methods Calibration standard



Manpower + collaboration status (2)

- LAPP/Symme Budget:
 - ▣ EuCARD will end soon and not in EuCARD2, ANR on ATF2 just ended, CERN White-Paper finished so no more outside resources available; IN2P3 Budget will probably be reduced again after 30% cut last year; Marie-Curie PACMAN, only a few months of a PhD (if it passes)
- LAPP/Symme Space:
 - ▣ will move soon in Maison de la Mecatronique => about the same space available as now, but nearer to SYMME

CERN Networking with NIKHEF (PhD Stef, TNO, MI Partners, TU Delft,...)
Synergies sensor development with LIGO, VIRGO. Contact Christophe Colette

Action CLIC : new collaboration agreements + K contracts

