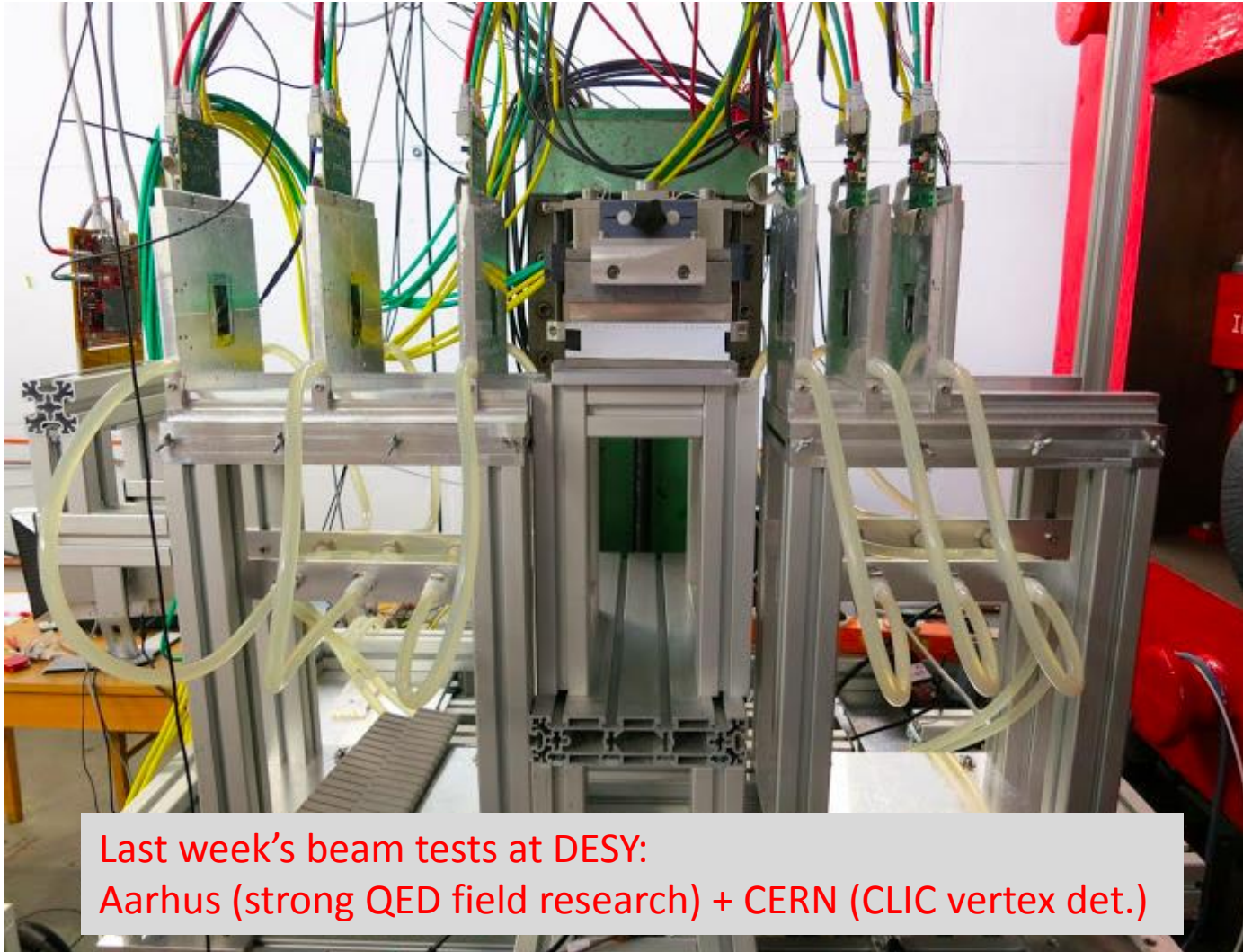


# News from the executive team

CLIC detector and physics IB meeting

June 11<sup>th</sup> 2013



Last week's beam tests at DESY:  
Aarhus (strong QED field research) + CERN (CLIC vertex det.)

# Update on MoC partners

Collaboration-like structure, based on a “Memorandum on Cooperation”  
<http://lcd.web.cern.ch/LCD/Home/MoC.html>



# MoC partners

## Partners who have already joined (17):

<i>Australia:</i>	ACAS;
<i>Belarus:</i>	NC PHEP Minsk;
<i>Czech Republic:</i>	Academy of Sciences Prague;
<i>Denmark:</i>	Aarhus Univ.;
<i>Germany:</i>	MPI Munich;
<i>Israel:</i>	Tel Aviv Univ.;
<i>Norway:</i>	Bergen Univ.;
<i>Poland:</i>	Cracow AGH + Cracow Niewodniczanski Inst.
<i>Romania:</i>	Inst. of Space Science;
<i>Serbia:</i>	Vinca Inst. Belgrade;
<i>Spain:</i>	Spanish LC network;
<i>UK:</i>	Cambridge Univ. + Oxford Univ. + Birmingham Univ.;
<i>USA:</i>	Argonne lab;
<i>CERN</i>	

## Discussions ongoing with ~6 additional partners:

Santiago de Chile, Edinburgh Univ., LAPP Annecy, Tsinghua Univ. Beijing, Glasgow Univ., Rome I, Kiev ?

# LC workshops and meetings



**ECFA Linear Collider workshop, DESY, May 27-31 2013**

<http://lc2013.desy.de>

*~20 CLICdp-related talks:*

<https://twiki.cern.ch/twiki/bin/view/CLIC/LC2013>

**EPS HEP, Stockholm, July 18-24**

<http://eps-hep2013.eu/>

*CLIC Higgs studies* => talk (speaker T. Lastovicka)

*CLIC BSM physics* => poster (presenter F. Simon)

*Top physics at CLIC(+ILC)* => talk (speaker P. Roloff)

*Linear Collider vertex R&D* => talk (speaker D. Dannheim)

*Linear Collider tracking R&D* => talk (speaker C. Rosemann)



common  
ILD/SiD/CLIC

# CLIC and USA Snowmass meetings



**BNL (Snowmass) Energy Frontier meeting**, at BNL, April 3-6

<http://www.bnl.gov/snowmass2103>

*CLIC was represented by Frank Simon and Lucie Linssen*

*4 talks were given (Higgs, top, BSM, precision electroweak)*

**Seattle (Snowmass) Energy Frontier meeting**, June 30 – July 3

<https://sharepoint.washington.edu/phys/research/snowmass2013/Pages/default.aspx>

*Philipp Roloff and Sophie Redford will attend*

*We are currently in contact with the organisers*

**Minneapolis (main community meeting)**, July 29 – August 6

<http://www.hep.umn.edu/css2013/>

*Mark Thomson will attend, + discussing 1-2 additional persons*

# CLIC input to Snowmass



## CLIC physics input white paper to Snowmass

Editors: T. Lastovicka, L. Linssen, P. Roloff, A. Sailer, F. Simon, M. Thomson, J. Wells

See current version:

<https://indico.cern.ch/conferenceDisplay.py?confId=252724>

- *The paper will be made available for a first internal review by mid-June*
- *Submission of a preliminary version before the Seattle meeting*
- *Update for the Minnesota meeting*
- *Can still be updated until late September*

**We have to decide what to do with the author list !**

CLIC accelerator submitted a separate paper:

<http://arxiv.org/abs/1305.5766>

# 2-day meeting



Please remember:

**October 1+2, 2013**

**2-day meeting of the CLIC detector and physics study  
at CERN**

Detailed format of the meeting is still to be set up:

- Working groups meeting, of the ongoing WGs and activities
- Additional agenda items, to be coordinated with the groups

*NB: there is also a general CLIC workshop foreseen (Jan/Feb? 2014)*

# Questions ?

