

**ADDENDUM**

**to**

**THE MEMORANDUM OF UNDERSTANDING FOR  
A MULTILATERAL COLLABORATION**

**between**

**THE INSTITUTIONS AND FUNDING AGENCIES OF  
THE CTF3 COLLABORATION**

**concerning**

**THE CONTRIBUTION OF  
THE NATIONAL INSTITUTE FOR SUBATOMIC PHYSICS  
(NIKHEF) TO THE CTF3 COLLABORATION**

8 March 2011

**CONSIDERING:**

The Memorandum of Understanding ("the MoU") defining the framework applicable to the construction of a 3<sup>rd</sup> generation Compact Linear Collider Test Facility (CTF3) and the performance of Experiments to demonstrate the feasibility of key issues of the CLIC scheme;

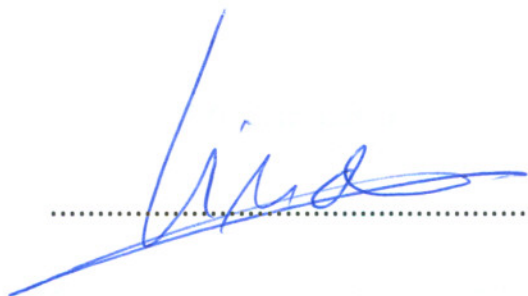
That Article 1.2 of the MoU envisages the conclusion of Addenda defining each contribution pledged to the CTF3 Collaboration,

**The National Institute for Subatomic Physics (Nikhef),**

In its capacity as Member of the CTF3 Collaboration and represented by Frank Linde, HEREWITH AGREE to contribute on the development of pre-alignment solutions for the CLIC main linac and interaction region. Three work-packages are defined and the corresponding objectives, responsibilities and schedules are described in the EDMS document n° 1080845, dated August 12<sup>th</sup>, 2010.

The time period for this collaboration is about 3 years, from January 2011 to December 2013. Over this period Nikhef will make available about 2 fte of engineering capacity (mechanics, electronics, computing), 1,0 fte staff physicist and material expenses worth about 100 kCHF for this study, overall estimated as a contribution of 550 kCHF.

**For the National Institute for Subatomic Physics (Nikhef),**



Signed on 8 March 2011