### ADDENDUM No. 3

to

# THE MEMORANDUM OF UNDERSTANDING FOR A MULTI-LATERAL COLLABORATION

between

# THE INSTITUTIONS AND FUNDING AGENCIES OF THE CTF3 COLLABORATION

## concerning

THE CONTRIBUTION OF THE HELSINKI INSTITUTE OF PHYSICS (HIP)

TO THE CTF3 COLLABORATION

May 2013

#### **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 Addenda defining each contribution pledged to the CTF3 Collaboration,

THE HELSINKI INSTITUTE OF PHYSICS (HIP), in its capacity as a member of the CTF3 collaboration, **HEREWITH AGREES** to make the following contributions:

### In the period 2011-2013:

- computer modelling of material surfaces during processing and exploitation in the extreme condition of CLIC RF structures.
- contribute to various aspects related to the engineering of the CLIC module and its components as well as the testing and quality assurance of the CLIC RF structures.

The total amounts to 30.5 man\*years over this period of which HIP funds 24 man\*years and CERN funds 6.5 man\*years.

This Addendum shall form an integral part of the MoU.

Done in Helsinki on May 14, 2013

For the Helsinki Institute of Physics

(HIP)

Juha Äystö Director