RA-I WMO Global Campus Meeting
**Action Proposal Template**

**Proposal Short Name**

Keywords: Community, Sharing, Harmonizing, Collaborating, Open, Competencies, Tracking

**Goal of Proposal**

Tracking of competency based training completion through badges and answering to the question of *What is a good model for implementing and tracking competency based training?*

**Short Description of Activity**

The idea is to conceive, test and document a common strategy among RTCs and other Global campus partners to track learning progresses

* Develop and adopt a common Moodle Competency framework compliant with WMO CFs articulated in skills and knowledge to be implemented in each partners’ Moodle deployment
* Develop and adopt a common certification system based on Open Badges documenting skills and knowledge acquired with each course/module and linked to WMO CFs
* Test the approach on ongoing RTCs training activities
* Revise and document the experience and propose recommendation and manual to be shared with other RTCs

**Expected Outcomes**

Output: A detailed proposal on the best possible options for harmonizing RTCs approaches to knowledge based training with practical recommendations and a manual on how to apply it operationally

Outcome: Trainees are able to demonstrate their learning achievements related to WMO CFs. Training centers are able to check the curricula of trainees and improve selection processes as well as better target training offer linking courses directly to WMO CFs, WMO is able to track the progresses in capacity building in relation to CFs

**Potential Partners**

WMO, IBE-RTC Italy, AGRHYMET-RTC Niger, AEMET-RTC Spain, any other RTCs or training partner wishing to participate (RSHU?, Eumetsat?).

**Additional details and considerations**

IBE is testing the first prototype using Moodle competency framework functionality, WMO FC for Climate Services Providers and badgr.io as Open Badges provider. Feedbacks of this first test could be the starting point of the initiative.