



# **MECA PROJECT**

Training workshop for teachers on job-linked education in renewable energy by the experts from the business on 7<sup>th</sup> and 8<sup>th</sup> of June 2018 organized by Institut National d'Energie Solaire Le Bourget du Lac, France Website: http://www.ines-solaire.org/

# Trainers: Mrs Solenn BERSEN and Mr. Philippe MALBRANCHE directeur general de CEA-INES

**Objective:** To train the course developers and teachers in practice-oriented training of students for job-linked education in renewable energies

**Target group:** teachers and developers of educational and training courses for blended learning from all partner institutions.

**Background:** knowledge and skills in photovoltaics and renewable energy, face-to-face and on-line course development.

**Learning outcomes:** After the training workshop, the trainees should be able to use project-based educational approach and real cases from industry.

**Evaluation:** Students' activities and practice-oriented projects in renewable energy added to the courses developed by each HEI created with the support of the representatives from the industry. Peer review and evaluation by the expert in educational sciences.

## AGENDA

#### Thursday 07, June 2018

10h00-11h00 Presentation of INES and the most innovative projects on renewable energy, Magali ROUE

11h00-13h00	WP4 Organic & Perovskite solar cells for new applications
	and new generation of PV technology, Solenn BERSEN

#### Lunch

14h00-16h00	WP4 Organic & Perovskite solar cells for new applications
	and new generation of PV technology, Solenn BERSEN
16h00-17h30	WP4 Discussion on the implementation of project-based
	education in mCloud (all).

### Friday 8, June 2018

- 09h30-11h30 WP4 Visit of research institution of INES and all laboratories, Mr. Philippe MALBRANCHE
- 11h30-13h00 WP4 Project-based education

## Lunch

- 14h00-16h00 WP4 Projects, real cases from the industry
- 16h30-17h00 ToDo list and planning the next meeting.