



## PLANET – PLan for Agriculture reNewable Energy Training

### **PLANET Workshop**

Oxe

Agenda - Date: 12/06/2019 13:30

Duration: 1:30 hours.

#### Events

Arrival and presentation of the project: Partners, impact, aim of Planet.

**Module Zero**: presentation of the module (15 min.), discussion on training and expected results (15 min.).

**Biogas Module**: presentation of the module (15 min.), discussion on training and expected results (15 min.).

**Biomass Module**: presentation of the module (15 min.), discussion on training and expected results (15 min.).

**Solar Module**: presentation of the module (15 min.), discussion on training and expected results (15 min.).

**ICT Module**: presentation of the module (15 min.), discussion on training and expected results (15 min.).

Discussion: Q&A and remarks.

List of lacks and integrations suggested (10 min.).







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MODULE ZERO	Good to incorporate a general module. Safety is important.
BIOGAS MODULE	Environmental permits are a hassle, and should be included in the program. Methane emissions from stables should be clearly explained, including the presets for avoidance. Safety and environment should also include the environmental safety The effects of digestate on the soils The agricultural aspects of the a biogas installation should also be discussed.
BIOMASS MODULE	Questions are mainly about the future of biomass in the Dutch system, as there are a lot of debates on the larger installations.
SOLAR MODULE	Seems quite complete. Focus on the practical implementation.
ICT MODULE	Seems quite complete. Could be useful for some farmers. Some questions about an online introductory course on ICT.
INTEGRATIONS	The participants are dairy farmers who have built of want to build a biogas installation at their farm. Some of them also have solar panels on their stables. Participants acknowledged the need for training on the biogas installation.
	The amount of days seem a lot for farmers. Advise to create a compact modules for famers and the elaborate modules for student farmer.

### Report