

E-GREEN JOBS Project & STUDIO

The E-GREEN JOBS project aims to improve skills and competences of all kind of workers involved in green sectors with e-learning technology use.



The platform STUDIO

STUDIO is a competence-based e-learning methodology and system which provides support in exploring missing knowledge areas of users in the frames of an ontology driven e-learning environment in order to help them to complement their educational deficiencies.

STUDIO has a 2-fold target and aim:

1. job seekers to test their knowledge, identify the gaps and fill in (with the material online) the knowledge gaps
2. employees or other staff-recruiting target to support assess the knowledge and identify the knowledge gaps of the candidates.



In line with E-GREEN JOBS project, the content and structure of STUDIO is aimed at technicians workers in the "green" sector, with general competences from water to solar. In the E-Green Jobs session of the STUDIO platform, the user will find a set of questions and by answering these he / she will be able to identify its own knowledge gaps in the green sector: biomass, solar energy and sewage treatment. The user may test his / her knowledge on green technologies necessary to undertake a green job, evaluate the test results and the incorrect answers as well as find related training material.

Try the test - BIOMASS ENERGY

- ✓ How can Biomass be classified?
- ✓ Which is the meaning of "Agro-energy"?
- ✓ How can be Biodiesel produced from vegetable oil?

Do you know the answers?

- ✓ Distinction for Biomass can be made considering the origin of the biomass from the different sectors (agricultural, forestal, industrial and so on) and by its nature (energy crops or residues and wastes).
- ✓ Biodiesel can be produced both by mechanical and chemical.

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- ✓ Agro-Energy refers to the energy function of agriculture; compared with “bio-energies” agroenergy stresses the key role of agriculture in supplying energy.

STUDIO is an easy tool to use, it has been structured and built in three modules according to the area of competences of the green technician: solar energy, sewage treatment and biomass. The user may access STUDIO and choose the specific area of interest by undertaking the STUDIO test: each module is structured with a set of questions, for each question there is a multiple choice of four answers (of which only one exact), and for each question there is also associated training material so as to enable the user to fill-in directly the identified knowledge gap.

STUDIO allows to proceed with the test, depending on the level of knowledge of previous modules: so you are not able go forward if you don't know well the topics developed.

A workshop has been planned on June by Aisfor to give the opportunity to try the platform use to some people involved in green sector.

Would you like to know more about our project? Visit our website:
www.egreenjobs.eu



Project Consortium Members:



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www.techin.pl



Adene – Portugal

www.adene.pt



AISFOR - Italy

www.aisfor.it



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www.netpositive.hu



Dida Network s.r.l. – Italy

www.gruppodida.it



Vistula- Poland

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