



2015-IPR-H-000-5474

**Marine (algal) Biomass Assessment Study**

**Position for:**

Trainee

**Short description of activity:**

The European Union uses algal biomass to meet its needs for food and feed, energy, and materials. The demand for and supply of biomass have economic, environmental and social impacts. Understanding algal biomass supply, demand, costs and their associated impacts is particularly important for relevant EU policy areas, in order to facilitate solid and evidence-based policy making.

The Biomass Assessment Study (ASBIO) project will periodically provide data, processed information, models and analysis on EU and global algal biomass supply and demand and its sustainability, in the perspective to implement policy measures at short-term (2020), medium-term (2030) and long-term (2050).

The successful candidate will mainly contribute to the review of existing studies and datasets on algal biomass supply potentials, uses, flow, costs and prices assessment

**Qualifications:**

The ideal candidate must have a University degree in Biology, Ecology, Environmental sciences (or similar field).

A knowledge in the field of algal biomass is required. Good knowledge of spoken and written English is required (B2 level).

**For general eligibility requirements, please read the rules governing the traineeship scheme of the JRC:**

<https://ec.europa.eu/jrc/en/working-with-us/jobs/temporary-positions/jrc-trainees>

<b>Institute/Directorate Unit</b>	<b>IES H01</b>  Further information: <a href="http://ies.jrc.ec.europa.eu">http://ies.jrc.ec.europa.eu</a>
<b>Indicative duration</b>	5 months
<b>Preferred starting date</b>	as soon as possible
<b>JRC Site</b>	Ispra
<b>Country</b>	Italy
<b><u>JRC contact details</u></b>	<b>For any technical problems with your application, please contact:</b> <a href="mailto:JRC-ESRA@ec.europa.eu">JRC-ESRA@ec.europa.eu</a>