

PROJECT REFERENCE NUMBER: IES-300850

Post-doctoral Research Project Title	Assessing tradeoffs and trends in ecosystem services
Project Description	The project will focus on the analyses of tradeoffs and trends in ecosystem services. Through case studies the candidate will develop approaches for the valuation of ecosystem services and how to link requirements for the conservation of living ecosystems and habitats with opportunities for economic development. She/he will participate in the development of future scenarios on the impacts of EU environmental policies combining economic and biophysical (e.g. for water, land use) modelling. The candidate will use cost benefit analysis in the valuation scheme of alternative scenarios including sociological, economical and environmental factors.
Qualifications	<p>The ideal candidate has a PhD in environmental economics or environmental science with a strong economical background (or a university degree in the mentioned fields and 5 years of relevant research experience). She/he should have extended experience in economic modelling linked to environmental assessment and be familiar with various statistical techniques.</p> <p>Good creativity and good knowledge of spoken and written English is required.</p>
Duration (min 12, max 36 months)	36 months
Scientific Responsible	Dr. Faycal Bouraoui
IES Mail Contact (to use for all correspondence)	JRC-IES-GH-300850@jrc.it

Further information can be found at:

Institute for Environment and Sustainability

<http://ies.jrc.ec.europa.eu/action-22001.html>

Action: ATEAM, Unit Rural, Water and Ecosystem Resources