

PROJECT REFERENCE NUMBER : IES 300845

Research Project Title	Life cycle assessment and EU-27 monitoring indicators
Project Description	<p>As part of a team of life cycle experts, the successful candidate will conduct research to support the development and testing of life cycle based indicators for the EU and Member States for monitoring:</p> <ol style="list-style-type: none"> 1) progress towards decoupling environmental impacts from economic growth, and 2) the environmental impacts of waste and product consumption. <p>These developments will account for imports and exports, building on both life cycle and statistical data. (see http://lca.jrc.ec.europa.eu/)</p>
Qualifications	<p>The ideal candidate has a PhD in an engineering/science field, or has a university degree in this field and 5 years relevant experience. In addition, experience is required in life cycle assessment. Additional experience in the context of monitoring indicators, modeling the environmental impacts of trade, or other related topics will be an advantage.</p> <p>Good knowledge of spoken and written English is required, as this is the main working language. Relevant publications and presentations should be highlighted.</p>
Duration (min 12, max 36 months)	36 months
Scientific Responsible	Dr. David Pennington
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Further information can be found at: <http://ies.jrc.ec.europa.eu/the-institute/units/rural-water-and-ecosystem-resources-unit/action-22005.html>

Institute for Environment and Sustainability



*Action: Environmental Assessment of European Waste and the Sustainable
Management of Resources (ENSURE) – Unit H05*

