



Agriculture & Horticulture  
DEVELOPMENT BOARD



# New Project

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## CP 69a

Carbon footprinting in the protected edible, protected ornamental and outdoor flower sectors (CP 69) – Project completion.

<b>Project Number:</b>	CP 69a
<b>Project Title:</b>	Carbon footprinting in the protected edible, protected ornamental and outdoor flower sectors (CP 69) – Project completion.
<b>Project Leader:</b>	Chris Plackett
<b>Contractor:</b>	FEC Services Ltd
<b>Industry Representative:</b>	Not specified
<b>Start Date:</b>	1 <sup>st</sup> November 2011
<b>End Date:</b>	31 <sup>st</sup> January 2012
<b>Project Cost:</b>	£12,000

*SUBJECT TO CONTRACT*

**Project Summary:**

Work previously carried out by Gareth Edwards-Jones and his colleagues at Bangor University is currently incomplete. This project will pick up the draft report and underlying data prepared by Gareth and use the information to bring the project to a conclusion. The project will particularly focus on using the data collected and analysed by the team at Bangor to develop sector GHG position statements and GHG reduction action plans.

**Aims & Objectives:**

- (i) Project aim(s): To complete the delivery of project CP 69.
- (ii) Project objective(s):
  - To check and complete the draft report prepared by G Edwards-Jones of Bangor University and provide indicative carbon footprints for a range of horticultural crops
  - Use the results of the project to prepare greenhouse gas (GHG) position statements for each of the sectors studied
  - To examine GHG reduction scenarios for the sectors considered and develop sector GHG action plans
  - To work with HDC to formulate an overall strategic plan for future work on GHG reduction

**Benefits to industry**

Completing the project will provide the industry sectors studied with robust and impartial information about representative carbon footprints and associated GHG emissions. The information provided by this project will allow them to demonstrate to both customers and consumers that they understand the current sources of GHG emissions in their production system and how they can be reduced in the future.

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