

**Defra/Agricultural Economic Society one day conference 13 December 2012**

**Sustainable intensification – Balancing UK food production and environmental impacts**

**Church House Conference Centre, Westminster, London SW1P 3NZ**

9.30	Registration	
10.00	Introduction – why it's important to balance food production while protecting the environment	Robin Mortimer, Defra, Director for Sustainable Land Management
10.15	Morning session	Chair: Rob Fraser, AES President-Elect, University of Kent
	Policy context – the UK's Green Food Project	Karen Morgan, Defra, head of Green Food Project team
	Exploring the concept of Sustainable Intensification in a UK context and quantifying food production and environmental impacts	John Elliott ADAS, Les Firbank, Firbank Ecosystems
	The Farmscoper decision support tool and the development of a Sustainable Intensification Research Platform	Dan McGonigle, Defra
	Modelling the farm level interaction between economic and environmental performance	Steve Langton, Defra
12.30	Lunch	
13.15	Afternoon session	Chair: Bruce Traill, AES President, University of Reading
	Ecosystem services from Environmental Stewardship that benefit agricultural production	Nigel Boatman, Fera
	Agri-environmental schemes and regulatory approaches: a comparison of the production impacts and delivery of environmental benefits	Johannes Sauer, Kiel University John Walsh, Defra
	The Natural Capital Committee – gaining a more informed understanding of the value of natural assets	Nick Barter, Head of Natural Capital Committee Secretariat, Defra
	Can we develop markets for ecosystem services provided by agriculture?	Colin Smith, Defra, Ecosystem Service Market Task Force
15.15	Panel discussion – reflections on the day and questions from the floor	AES/Defra representatives
16.15	Close	