

Área Científica **Sistemas Agrários: Produção e Sustentabilidade**

<b>Código</b>	GA nº 266505	<b>Início</b>	2011.01.01	<b>Termo</b>	2014/03/31
<b>Título</b>	EUPHRESCO II – European Phytosanitary Research Coordination KBBE.2010.1.2-06: Deepened and enlarged cooperation between phytosanitary (statutory plant health) research programmes				
<b>Programa</b>	FP7 - 7º programa Quadro de I&DT	<b>Medida</b>	FP7-ERANET-2010-RTD		
<b>Instituição Líder</b>	FERA, UK.				
<b>Investigador Responsável INIAV</b>	Maria Leonor Pato Cruz				

**Orçamento Total** 1 000 000,00€

**Orçamento INIAV** 15 053,00€

**Parceria**

DEFRA	THE SECRETARY OF STATE FOR ENVIRONMENT, FOOD AND RURAL AFFAIRS	UK
BMLFUW	Bundesministerium für Land- und Forstwirtschaft, Umwelt und Wasserwirtschaft. Áustria	Áustria
AGES	OSTERREICHISCHE AGENTUR FUR GESUNDHEIT UND ERNAHRUNGSSICHERHEIT GMBH	Áustria
FPS	SERVICE PUBLIC FEDERAL SANTE PUBLIQUE, SECURITE DE LA CHAÎNE ALIMENTAIRE ET ENVIRONNEMENT	Bélgica
CRA-W	CENTRE WALLON DE RECHERCHES AGRONOMIQUES, Bélgica	Bélgica
EV ILVO	EIGEN VERMOGEN VAN HET INSTITUUT VOOR LANDBOUW EN VISSERIJONDERZOK. Bélgica	
NSPP	NATIONAL SERVICE FOR PLANT PROTECTION	Bulgária
MZe	MINISTRY OF AGRICULTURE OF THE CZECH REPUBLIC	República Checa
DFIA	MINISTRY OF FOOD, AGRICULTURE AND FISHERIES, DANISH FOOD INDUSTRY AGENCY	Dinamarca
MARDD	Põllumajandusministeerium	Estónia

**Equipa**

Maria Leonor Pato Cruz
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## Resumo

The Community Plant Health Regime (CPHR) aims to prevent the introduction, establishment and spread of regulated and quarantine plant pests. These pests pose increasing risks to European agriculture, horticulture, forestry and the environment. This is due to increased globalisation of trade (volume and diversity), but is exacerbated by climate change and EU expansion (increased pathways). In comparison, resources for national plant health inspection services, science programmes and research are declining. For this reason, the EUPHRESKO Phytosanitary ERA-Net was established in 2006, with the full support of the EU Council Working Party of Chief Officers of Plant Health Services. It aimed to better coordinate national, trans-national and EU-funded research in direct support of the CPHR (EU policy, inspection services and science capability). The current EUPHRESKO Project ends in 2010; this new EUPHRESKO-II proposal will deepen and enlarge the previously successful cooperation between research programmes. EUPHRESKO-II will: Strengthen the basis for, and result in, a self-sustainable, long-term, durable network; Deepen the cooperation through continued trans-national research that optimises limited resources, supports other plant health initiatives and coordination mechanisms, and further develops a culture of collaboration; Deepen the cooperation by improving processes and tools and reducing barriers; Enlarging the network (31 partners, plus 14 Observers) to increase its critical mass, address more regional or sector-based (e.g. forestry plant health) issues and increase opportunities for international cooperation with non-European countries that are either the source of quarantine pests or share similar pest problems. Overall, EUPHRESKO II will enhance the European Research Area that supports the CPHR. It will directly support EU policy, operations and science capability by providing rapid and customised answers to challenges caused by quarantine plant pests.