

## COSTING THE EARTH? – translating the ecosystem services concept into practical decision making

LIFE Platform meeting on Ecosystem Services

10-12 May 2017, Sokos Hotel Viru, Tallinn, Estonia

## AGENDA

## DAY 1 - 10<sup>th</sup> May 2017

POSTER set up opens at 11:00 and the REGISTRATION desk will be open from 12:00 Refreshments will be served from 13:00

## AFTERNOON – plenary 14:00 – 18:30

Session moderator: Heidrun Fammler

14:00 - 14:10	Heidrun Fammler Baltic Environmental Forum	Introduction to the event
14:10 - 14:30	Marko Pomerants Minister of the Environment, Estonia	Opening address
14:30 - 14:45	<b>Jakub Wejchert</b> European Commission DG Environment, Biodiversity Unit	Where do we stand with the ecosystem services (ES) concept in the EU
14:45 - 15:00	<b>Rob Bugter</b> Wageningen University and Research Centre, Alterra, Netherlands	Is the policy working? What progress has been made and how do we measure success?
15:00 - 15:15	<b>Lauri Klein</b> Estonian Environment Agency	Small but Beautiful. The challenges of implementing the ES concept in Estonia.
15:15 - 15:30	<b>Laszlo Becsy</b> European Commission DG Environment, LIFE Unit	The role of the LIFE programme in advancing the ecosystem services concept – assessing ecosystem services in LIFE projects
15:30 - 15:40	<b>Christian Strasser</b> European Commission DG Environment, Deputy Head of LIFE Unit	Celebrating 25 years of LIFE and the Habitats Directive
15:40 - 16:00	<b>Heidrun Fammler</b> Baltic Environmental Forum	Q&A and wrap up of session
16:00 - 17:00	Coffee break Posters and Networking Opportunities	
17:00 - 17:25	José María Fernández García HAZI Foundation	LIFE11 NAT/ES/707 Tremedal and LIFE11 NAT/ES/704 Ordunte Sostenible Application of the Tessa tool in LIFE Nature
17:25 - 17:50	<b>Peter Long</b> Biodiversity Institute, the University of Oxford, UK	LIFE12 ENV/UK/473 NaturEtrade, a tool to monitor the loss of ecosystem services and an innovative trading platform for halting ES loss
17:50 - 18:15	<b>Žymantas Morkvėnas</b> Baltic Environment Forum, Lithuania	LIFE13 ENV/LT/189 Vivagrass, the Integrated Planning Tool for grassland management
18:15 - 18:30	Heidrun Fammler Baltic Environmental Forum	Q&A and Wrap up of session followed by a buffet dinner at 19:30

09:00 - 09:10	Introduction of the day, session chairperson Heidrun Fammler				
09:10 - 09:30	Panayotis Dimopoulos, University of Patras, Greece: Ecosystem services mapping at the national level				
09:30 - 09:50	Michael MacDonald, Royal Society for the Protection of Birds and Jenny Merriman, Birdlife International: Valuing ecosystem services at the project level: what do we want to achieve and how best to go about it				
09:50 - 10:10	Marc Metzger, School of Geosciences, The University of Edinburgh, UK: Overview of the ecosystem services concept in decision making				
BREAKOUT INT	0 WORKING GROUPS 10:20 – 13:30				
			nform the LIFE Unit on the most practical and cost		
		make to the ecosystem services (ES) assessmen	t in the LIFE programme and highlight the potential		
and strengths c	of LIFE in advancing the respective themes.	1			
	WORKING GROUP 1	WORKING GROUP 2	WORKING GROUP 3		
	Defining/Mapping ES	Valuing ES	Applying ES in decision making		
	Session Moderator: Anda Ruskule	Session Moderator: Kristīna Veidemane	Session Moderator: Žymantas Morkvėnas		
	Session Rapporteur: Iñigo Ortiz De Urbina	Session Rapporteur: Inga Račinska	Session Rapporteur: Bent Jepsen		
	ninute presentations to the working groups from				
10:20 - 10:30	Vivagrass, Latvia	Cumbrian Bogs, UK	LIFE Blue Natura, Spain		
	LIFE13 ENV/LT/189	LIFE13 NAT/UK/443	LIFE14 CCM/ES/957		
	Miguel Villoslada	Jane Lusardi	Soledad Vivas		
	VivaGrass experience: mapping and	Valuing social and cultural ES	Blue carbon sink, policies to mitigate climate chang		
10.00 10.40	identifying grassland ES	DANLUES IN A	and influence regional law on climate change		
10:30 - 10:40	Amsterdam Dune Project, the Netherlands	PAN LIFE, Italy	LIFEPeatLandUse, Finland		
	LIFE11 NAT/NL/776 Luc Geelen	LIFE 13 NAT/IT/1075 Nicola Mayera	LIFE12 ENV/FI/150 Mija Parviainen		
	A scan tool for ES from water extraction,	Assessing the cost and the value of ES in a	Predictive modelling of ES after peat land re-use,		
	nature conservation, recreation, coastal	region of Italy	trade-off calculation and decision support tool		
	protection and raw material		development		
10:40 - 10:50	SOS4LIFE, Italy	LIFE Natura2000ValueCrete, Greece	LIFE SAM4CP, Italy		
	LIFE15 ENV/IT/225	LIFE13 INF/GR/188	LIFE13 ENV/IT/1218		
	Francesca Ugolini	Michalis Probonas	Simonetta Alberico		
	Assessment/mapping of soil-related ES	The ecological services, social benefits and	Development of a digital simulator for good		
		economic value of ES in Natura 2000 sites in	planning and promotion of land use practices that		
		Crete	preserve the ecosystem functions of soils		
10:50 - 11:00	CzechGlobe (ESMERALDA)	LIFE in Quarries, Belgium	EcoCoLIFE, Scotland		
	David Vačkář	LIFE14 NAT/BE/000364	LIFE13 BIO/UK/428		
		Kathleen Mercken	Paul Sizeland		

	Integrated mapping and assessment of ecosystem services: examples from the Czech Republic	Identification of ES in quarries; monitoring and evaluation of ES significance of quarries in the landscape	Ecological coherence and ES and how they can be used to influence planning and policy decisions		
11:00 - 11:10	Urban Oases LIFE11 ENV/FI/000911 Outi Wahlroos The establishment, monitoring and valuation of ecosystem services of storm- water wetlands: a case study from Finland	Making Good Natura LIFE11ENV/IT/000168 Giampiero Mazzocchi Qualitative and quantitative valuation of ES and innovative models for financing including Payment for ES (PES)	GREEN4GREY, Belgium LIFE13 ENV/BE/212 Pieter de Corte A multifunctional green and blue infrastructure in peri-urban areas and participative design		
11:10 – 11:20	Adaptamed LIFE14 CCA/ES/000612 Rut Aspinza Assessing key services in Mediterranean socio-ecosystems vulnerable to climate change	Ecosystem Services LIFE13 ENV/LV/000839 Inga Honavko Economic valuation of ecosystem services for implementation areas	Wageningen University and Research Centre, Alterra, Netherlands Rob Bugter Perceptions of biodiversity, ecosystem services and values at the national level		
11:20 - 11:50 Co	offee break and posters followed by moderated	discussions within the workgroups			
11:50 - 13:00	<b>Defining and mapping ES</b> , discussing the challenges and opportunities for the LIFE programme.	V <b>aluing ES</b> , discussing the challenges and opportunities for the LIFE programme.	Application of the ES concept in decision making, discussing the challenges and opportunities for the LIFE programme.		
13:00-14:30 Lur	nch and Poster Session				
14:30-15:15	Feedback from the Working Groups (rapporteurs)				
15:15-16:30	Lynne Barratt and Ben Delbaere, Neemo External monitoring team Drawing together the lessons learnt from the working groups to inform the guidance documents				
16:30-17:00	Coffee Break				
17:00-18:00	Panel Discussion moderated by Heidrun Fammler, Baltic Environment Forum Conclusions on contribution of the LIFE programme to the policy targets in relation to ecosystem services and integration of ES into different sector policies. Followed by a buffet dinner at 19:00				
DAY 3 - 12 <sup>th</sup> Ma	y 2017 - EXCURSIONS				
8:00 – 15:00 EXCURSIONS	3 options for excursions, as indicate - Semi-natural habitats in La - Mires in Lahemaa national - City ecosystems (Tallinn)	hemaa national park			