

WHO WE ARE

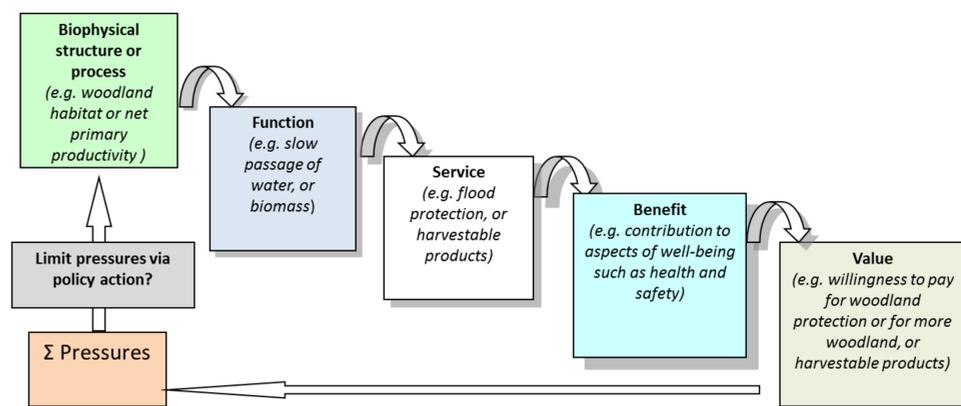
- ★ Fabis Consulting brings together a network of researchers and practitioners with experience in the sustainable management of environmental resources at the landscape scale. We work on the geographical, ecological and socio-economic aspects of these issues. Its expertise covers such topics as the sustainable management of environmental resources at the landscape scale. The work undertaken by the members of Fabis has involved the assessment of ecosystem services, and the development of tools and methods for sustainability appraisal, strategic planning and environmental valuation. The aim of the Consultancy is to support the development of evidence-based policy by providing access to the best and most up-to-date science needed to design strategies for sustainability.
- ★ Fabis team members have also worked extensively with a number of European organisations, having been a partner in FP5, FP6 and FP7 Projects. These have covered topics such as approaches to the analysis of landscape character at the European scale (ELCAI), and the construction of tools for sustainability impact assessment based on the analysis for land use change (SENSOR, FORESCENE, PEGASO).

OUR EXPERIENCE

- ★ **Handbook of Ecosystem Services:** Marion and Roy co-edited the handbook with 52 chapters, which was published in January 2016 by Routledge. Details available at: <http://www.routledge.com/books/details/9781138025080/>
- ★ **CICES (International Classification on Ecosystem Services):** Since its beginning in 2008 Fabis is working in collaborating with the EEA on CICES. More details are available at: <http://cices.eu/>
- ★ **Accounting:** Since 1999 Roy is working on Ecosystem Accounting for Europe, e.g. in collaboration with the EEA
- ★ **Conceptual Ecosystem Service research:** One outlet is the online “OpenNESS Ecosystem Service Reference Book”, which Marion is co-editing, available at: <http://www.openness-project.eu/library/reference-book> and a over 200 terms long **Glossary** related to Ecosystem service mapping, see ESMERALDA intranet
- ★ **Ecosystem Service not to go mainstream:** Fabis is looking into the versatile impacts ecosystem service research has on different parts of societies, e.g. age/gender/cultural background
- ★ **Participatory scenario development:** through project such as FORESCENE (FP6), UK NEA first and follow up, OpenNESS
- ★ **Ecosystem Approach:** e.g. place-based approaches to assessment (through Defra funded projects, such as EMBED and others, e.g. OpenNESS)
- ★ **Landscape Ecology:** Both members of Fabis were actively involved in the International Association of Landscape Ecology (IALE), have sit on their journal editorial board

The relationship between biodiversity, ecosystem function and human well-being “The Cascade Model”

Source: Potschin, M. and R. Haines-Young (2011): Ecosystem Services: Exploring a geographical perspective. *Progress in Physical Geography* 35(5): 575-594. - Adapted after: Haines-Young, R. & Potschin, M. (2010): The links between biodiversity, ecosystem services and human well-being. In: Raffaelli, D. & C. Frid (eds.): *Ecosystem Ecology: a new synthesis*. BES Ecological Reviews Series, CUP, Cambridge, p.110-139.



WHAT WE DO IN ESMERALDA

- ★ Fabis leads work package 4 on “Assessment Methods”
- ★ Fabis contributes to all other work packages and links back to WP4
- ★ Marion is deputy coordinator for ESMERALDA and sits on the Executive Board
- ★ Roy oversees the development of CICES (Common International Classification of Ecosystem Services) in ESMERALDA

WE ARE ALSO INVOLVED IN

OpenNESS (FP7, 2012-2017, <http://www.openness-project.eu/>), CICES V5.0 development, ESP, IALE, IPBES



Marion Potschin

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Originally trained as a natural scientists, for the last 25 years Marion is committed to inter- and transdisciplinary approaches to research and teaching in landscape issues. This experience turned into leading inter- and transdisciplinary project management modules.

- ★ <http://www.fabisconsulting.com/about/>



Roy Haines-Young

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Although trained as a natural scientist, Roy has sought to develop a stronger social content in his recent work. He has worked extensively with the policy makers in Central Government and its agencies, and recognises the need to develop a science that is responsive to the wider public debates about environmental issues, giving his research a transdisciplinary focus.

- ★ <http://www.fabisconsulting.com/about/>