

CROSS PROJECT MEETING #1- ALTERNATIVE MODELS AND ROBUST DECISION-MAKING FOR FUTURE FOREST MANAGEMENT

Coordinator team (SLU)

Giulia Attocchi

Vilis Brukas

Ljusk Ola Eriksson (SLU)

ALTERFOR 8-10 November 2016, Zvolen



ALTERFOR key elements - Cases

(Country code) Name(s)	Area, 1000 ha (% forest)	Forest ownership (%)	Main stakeholders ¹	Main ES ²	Availa-ble DSS(s)
(SE) Krono- berg county	847 (77)	83 Private 17 Public	FOA, ENGO, forest industry, Swedish Forest Agency, public	Timber, Biodiversity, Water, Recreation	Heureka LandSim
(LT) Telšiai	254 (34)	63 Private 37 Public	Institute of Forest Management Planning, state forest managers, PFO, ENGO, regional park	Timber, Biodiversity Water, Recreation	Kupolis
(SK) Podpolanie	34 (57)	7 Private 93 Public	State forest managers, PFO, ENGO, general public	Timber, Biodiversity Water, Recreation	Sibyla
(IR) BA Unit 2 of Coillte	1,061 (11)	30 Private 70 Public	forest service, advisory services, PFO, ENGO, industries, public, fisheries, investment bodies	Timber, Biodiversity Water, Recreation	Growfor Remsoft
(IT) Veneto	76 (100)	74 Private 26 Public	PFO, logging enterprises, municipalities, regional forest administration, ENGO	Timber, Biodiversity Water, Erosion control	InVEST RockyFO CO ₂ Fix
(PT) Sousa Valley	15 (10)	100 Private 0 Public	FOA, forest owner federation, forest industry, forest service, local municipality, other NGO	Timber, Recreation	StandSim SADFLOR
(TR) Gölcük	83 (58)	1 Private 99 Public	(General Directorate of Forestry = key stakeholder) PFO, ENGOs, forest industry, general public	Timber, Biodiversity Water, Recreation NWFP	APP ETÇAP
(GE) Bavaria (West Augsburg)	150 (33)	50 Private 50 Public	PFO, ENGOs, forest service forest industry, general public (stable ownership structure for decades)	Timber, Biodiversity, Recreation, Water, Soil protection	SILVA
(GE) Brandenburg	50 (37)	57 Private 43 Public	PFO (their share steadily increasing), forest service ENGOs, forest industry, general public	Timber, Biodiversity, Recreation, Soil protection	SILVA
(NL) Netherlands	4151 (10)	48 private 52 public	Government: National, Regional & Owners: Owner association, State forestry, National Trust, NIPF & General public	Recreation, Biodiversity, Timber	EFISCEN- space

ALTERFOR key elements - WPs

WP₁ - Stand level FMMs

WP₃ - Landscape level FMMs

WP₂ - Global analyses

WP₄ - Implementation capacity

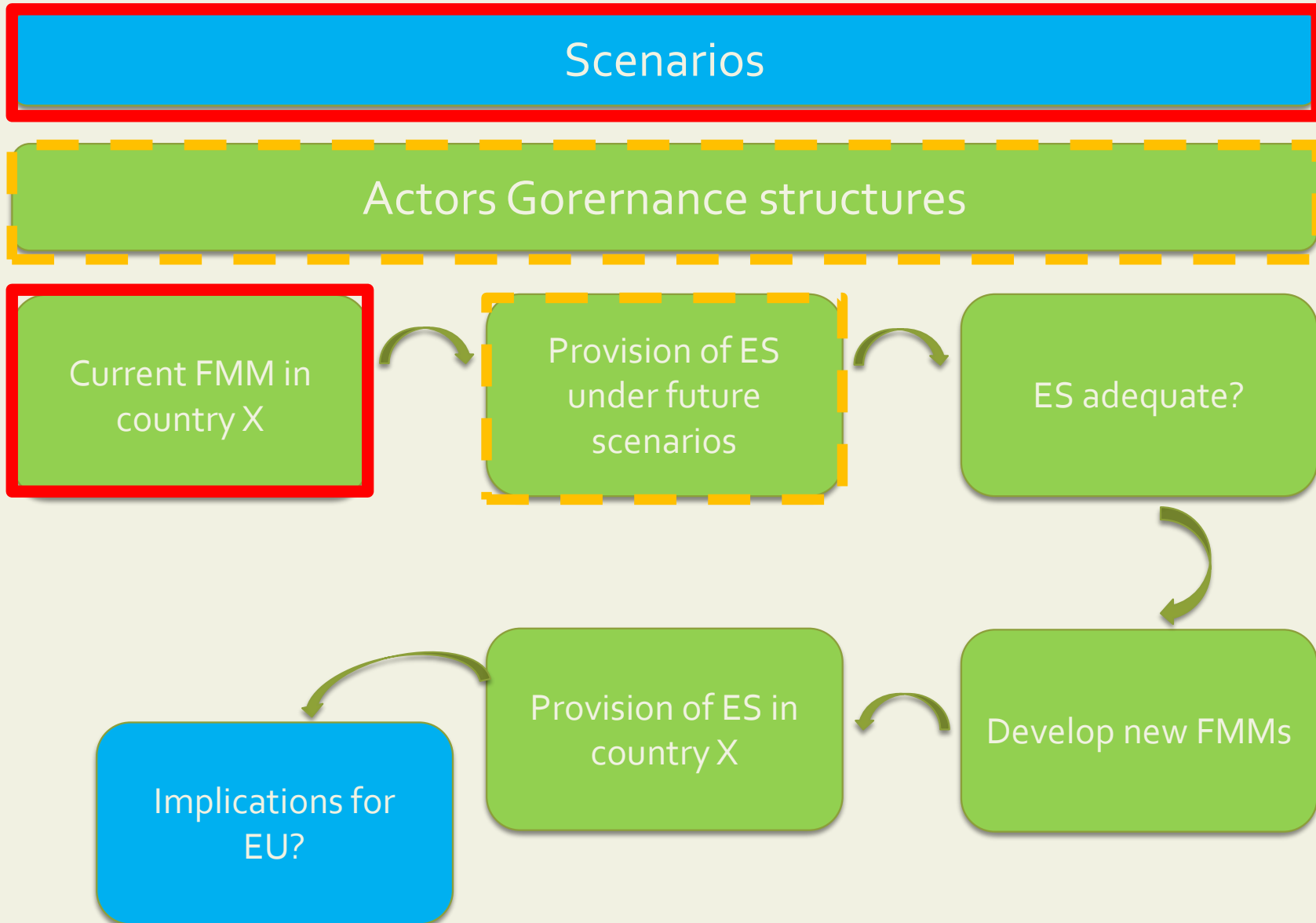
WP₅ - Communication and Dissemination

ES – Ecosystem services expert group

ALTERFOR objectives

1. To identify and develop FMMs robust in their capacity to deliver ES and reduce vulnerabilities at stand to landscape levels
2. To assess the impact of different FMM combinations in terms of resultant ES baskets on the European level
3. To facilitate the implementation of desired FMMs through the integration of scientific research and its practical utilisation.

ALTERFOR - Basic model



Focus areas of ALTERFOR cr. pr. #1

- Connecting: Scenarios – FMM – **DSS** – ES → Functioning work plan
- Knowledge transfer in practice – TRAVELLAB → Start knowledge transfer
- Stand FMM & Actor analysis: documentation plan

Enjoy Zvolen!

**Hard
work**

Have fun!