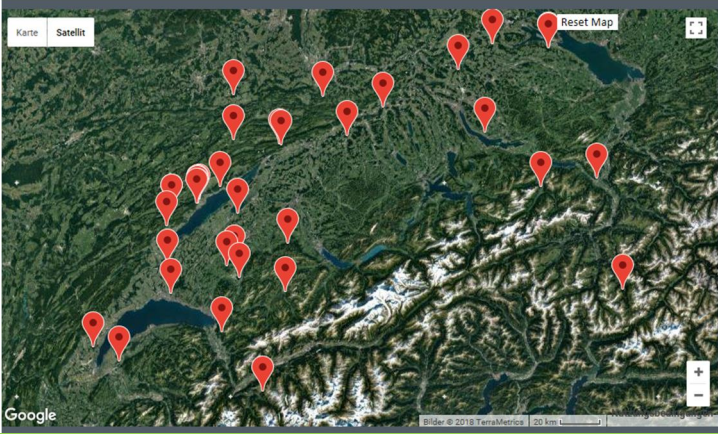


Description of best practice

Best practice	
Title	Martelosscopes
Picture	
Domain	Silviculture
Source of wood	Stemwood
Location	Switzerland
Implementers	Specialist departement for silviculture
Actual status	Running
Approach	Improving decision-making capabilities in the context forest management approaches and silvicultural interventions based on transparent data
Main results	Evaluation of different management strategies and their consequences can be objectively discussed by forest practitioners, authorities, decision makers, scientists or other interested groups directly on site
Lessons learned	Using software and mobile devices, the demo concept allows direct feedback on silvicultural decisions and related ecological and economic effects during training
Contact information	Fachstelle Waldbau Peter Ammann c/o Bildungszentrum Wald Lyss Hardernstrasse 20, Postfach 252 CH-3250 Lyss 032 387 49 72 079 363 83 45 ammann@bzwlyss.ch

Link to website	www.waldbau-sylviculture.ch
Code	BP_CH_03

Best practice assessment

Region	Switzerland
Time scale	2011
Mobilization Potential	1 – 2 m ³ /ha
Kind of wood concerned	Stemwood
Sustainability Potential	Very positive
Impact on environment & biodiversity	Better decisions lead to more appropriate results and thereby environment and biodiversity issues can be addressed more precisely
Ease of implementation	Easy
Economic impact	- 10€/ha
Job effect	Positive
Income effect	Positive
Specific knowledge needed	Silvicultural knowledge
Costs of implementation	Approx. 1000€/ha
Technical readiness level	Immediately applicable
Key information for adoption	On every plot the same indicators have to be elevated