



KEYNOTE SPEAKER

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MANAGEMENT OF FARMING, FOOD AND FORESTRY SYSTEMS & VALORIZATION OF THE TERRITORY

Forest management and fire prevention



Forest management and fire prevention

MOST RELEVANT CHALLENGES

- Societal challenges > UN development goals & Climate change and
- Support policies, management, operations and techniques with sound science
- Assessment and evaluation of forest resources
- Capture the full value of forest resources to landowners / forests owners
- Long term and spatial scale



Forest management and fire prevention

OPPORTUNITIES

- Growing demand for forest resources (products and services)
- Data / Information / Models / Analysis / Decision Support Systems
- Operational Innovation to foster efficiency
- Outreach and Capacity building



Forest management and fire prevention

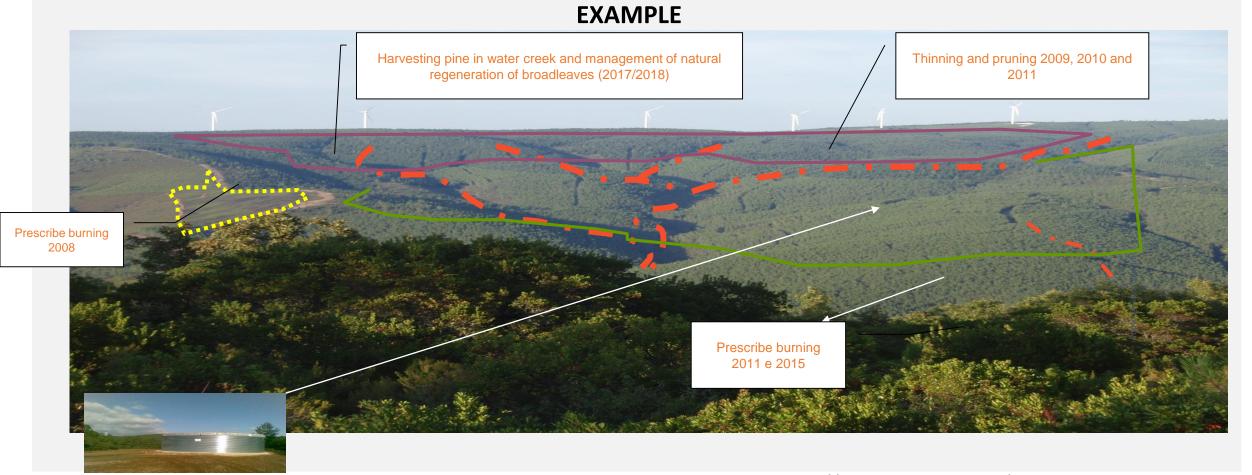
HOT ISSUES

- How safe is safe enough > Risk management
- Assessment & evaluation of environmental services (complexity and ambiguity)
- Where, when and how to treat fuel load without jeopardizing sustainability
- Is not just technology but people and communities
- Resource governance in a Socio-Ecological System



Management of farming, food and forestry systems & valorization of the territory

Forest management and fire prevention



https://www.youtube.com/watch?v=Og6dCQYTB4o