

60th LCA Discussion Forum

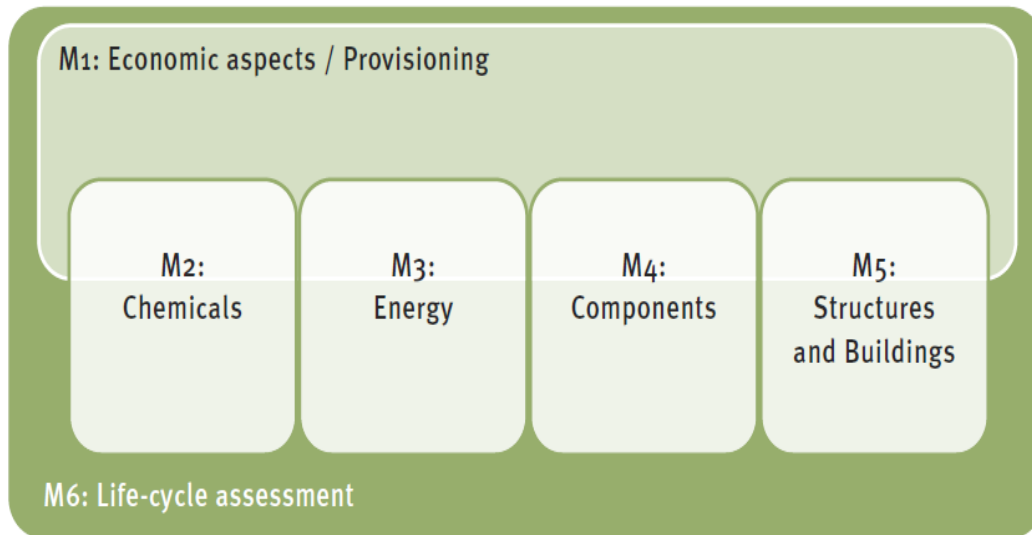
Environmental Use of Wood Resources

Zurich, 4th December 2015



Why are we here today?

- Swiss National Research Programme called “Resource Wood” (NRP 66)
- Decision support for an “ecological use of wood resources”



Modules of NRP 66

Home - NRP 66 "Resource Wood" x

www.nfp66.ch/E/Pages/home.aspx

FN SNF SWISS NATIONAL SCIENCE FOUNDATION

Resource Wood National Research Programme NRP 66

Home | Extranet | Contact | Sitemap | D | F | search

66 > E

Portrait

Projects

Publications

Knowledge & technology transfer / communication

Events

Links

The National Research Programme "Resource Wood" (NRP 66) establishes basic scientific knowledge and practical methods for increasing the availability of wood as a resource and expanding its use. In this context, researchers are collaborating with industry to develop innovative technologies and services for the material, chemical and energetic use of wood with a view to establishing a sustainable material life-cycle management. The research started in January 2012.

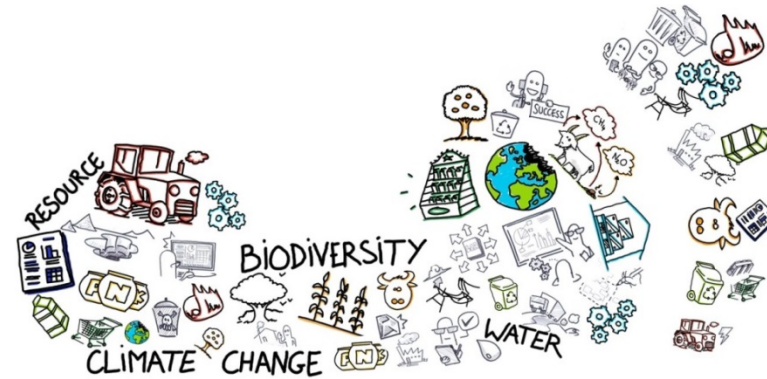
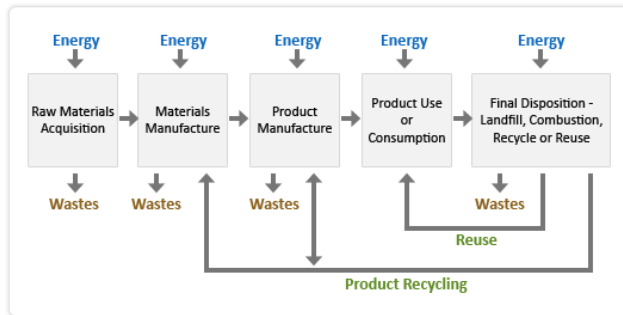
➔ “Environmental use of wood resources”

Today's Topics

Life cycle inventories of wood products

Life cycle impact assessment

LCA
Method
/ Model



LCAs of innovative wood products

Environmental wood management

LCA
Findings





Panel discussion

“How can future research contribute to an environmentally optimal use of wood resources?”

Organization of the day (1)

08:30 **Registration, coffee and croissants**

09:00 Welcome and introduction

09:10 New LCI data for the Swiss/European wood chain

09:30 Advances in carbon accounting and impact assessment

10:45 **Break**

11:15 LCA of wood applications (construction, energy)

12:40 **Lunch break**

13:40 LCA of innovative wood products and wood energy systems (short presentations)

14:45 **Break**

15:15 Environmentally optimal wood management (systemic perspective)

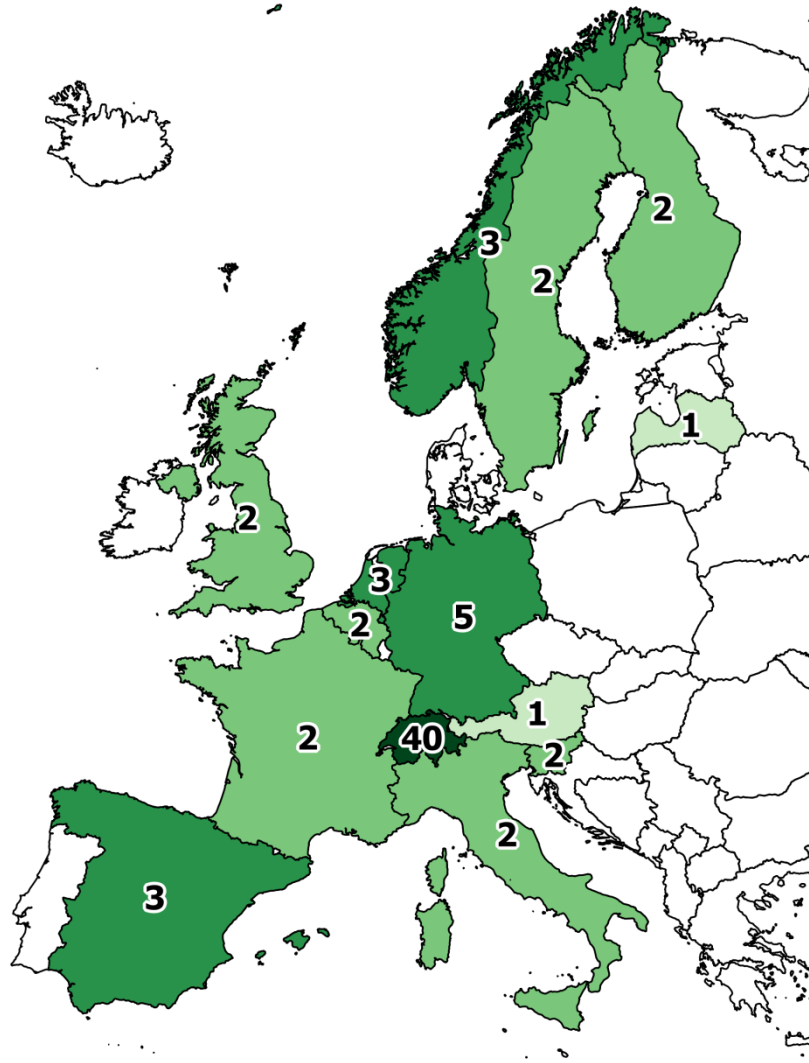
16:15 Panel discussion: How can future research contribute to an environmentally optimal use of wood resources?

17:00 **Farewell**

Organization of the day (2)

- Presentations:
 - Please stand near the “X” 😊
 - Yellow card = 5 min; Red card = 2 min
- Questions:
 - please state name + affiliation
 - Clarifying questions after each presentation
 - Discussion at the end of each session
 - Live-stream
- Flipchart:
 - Questions / comments → panel discussion

Participants



Austria	1
Belgium	2
Finland	2
France	2
Germany	5
Italy	2
Latvia	1
Netherlands	3
Norway	3
Slovenia	2
Spain	3
Sweden	2
Switzerland	40
UK	2
Grand Total	70