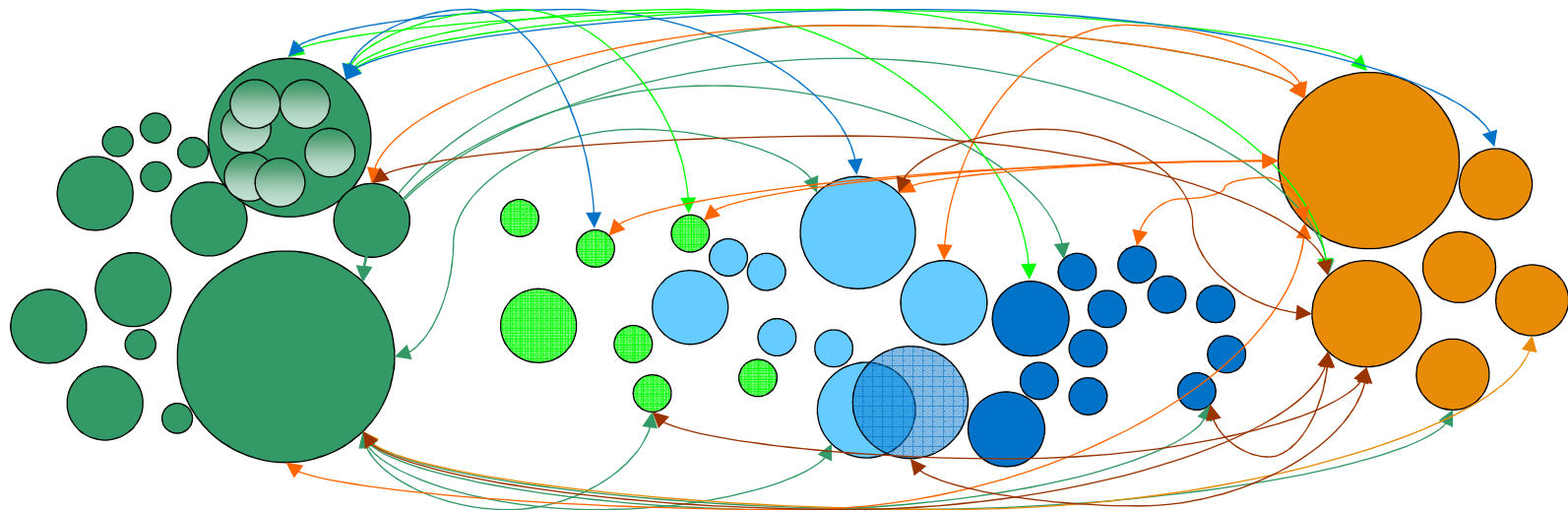




# WOODAPPS

improvement in collaboration along the wood value chain through knowledge-based methods and mobile applications





## WOODAPPS



• SLU

Swedish University of  
Agricultural Sciences

• LNU

Linnaeus University



• HCN

Research Association -  
High competence  
network

• SST

Scheller  
Systemtechnik GmbH



• TSSG

Telecommunication  
Software & System  
Group

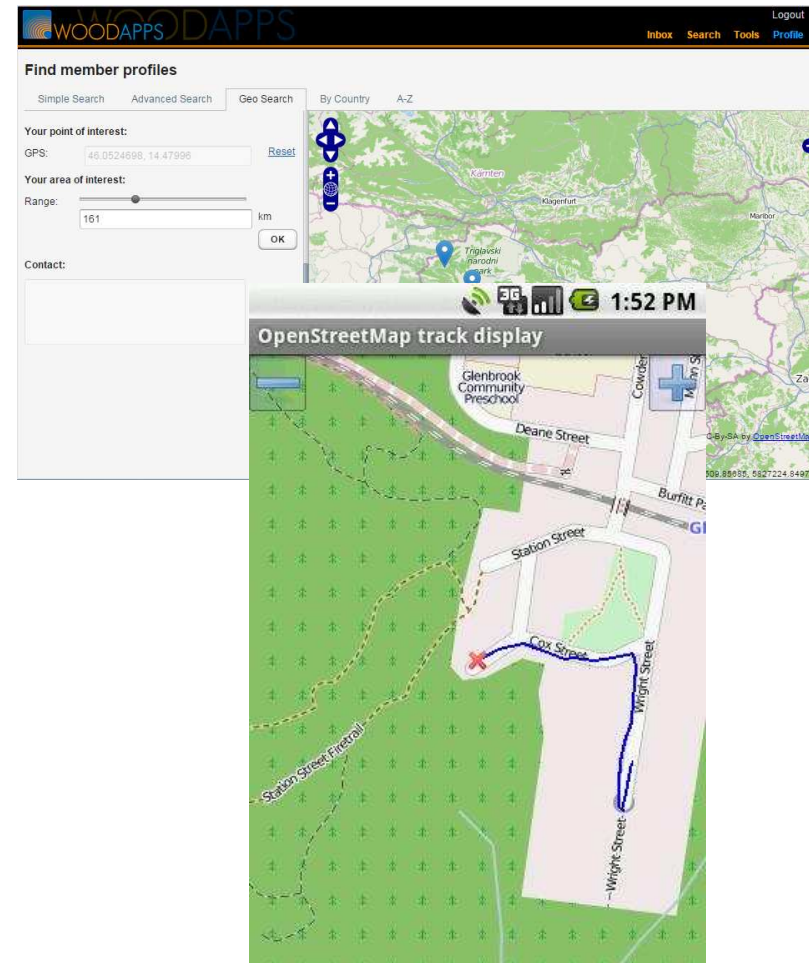


• SFI

Slovenian Forest  
Institute

## Major achievements

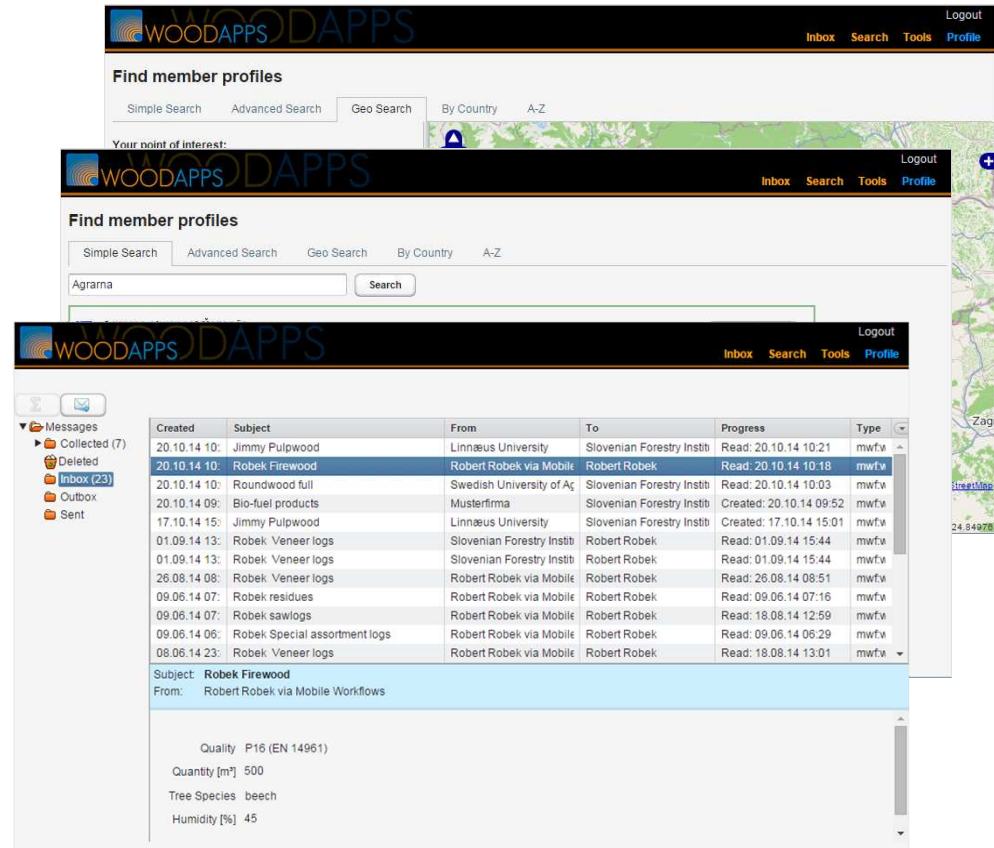
- ICSP  
Information and Communication Service Platform
- MTT  
Mobile Tracking Tool
- Mobile application integration  
AFoRS, WoodPicker, Bober Mobile, MWF ...



# Major achievements

## ICSP

- information and communication Platform
- Data handling
- Tool integration
- Data forwarding
- Contact creation

Created	Subject	From	To	Progress	Type
20.10.14 10:	Jimmy Pulpwood	Linnæus University	Slovenian Forestry Institi	Read: 20.10.14 10:21	mwfv
20.10.14 10:	Robek Firewood	Robert Robek via Mobile	Robert Robek	Read: 20.10.14 10:18	mwfv
20.10.14 10:	Roundwood full	Swedish University of A	Slovenian Forestry Institi	Read: 20.10.14 10:03	mwfv
20.10.14 09:	Bio-fuel products	Musterfirma	Slovenian Forestry Institi	Created: 20.10.14 09:52	mwfv
17.10.14 15:	Jimmy Pulpwood	Linnæus University	Slovenian Forestry Institi	Created: 17.10.14 15:01	mwfv
01.09.14 13:	Robek Veneer logs	Slovenian Forestry Institi	Robert Robek	Read: 01.09.14 15:44	mwfv
01.09.14 13:	Robek Veneer logs	Slovenian Forestry Institi	Robert Robek	Read: 01.09.14 15:44	mwfv
26.08.14 08:	Robek Veneer logs	Robert Robek via Mobile	Robert Robek	Read: 26.08.14 08:51	mwfv
09.06.14 07:	Robek residues	Robert Robek via Mobile	Robert Robek	Read: 09.06.14 07:16	mwfv
09.06.14 07:	Robek sawlogs	Robert Robek via Mobile	Robert Robek	Read: 18.08.14 12:59	mwfv
09.06.14 06:	Robek Special assortment logs	Robert Robek via Mobile	Robert Robek	Read: 09.06.14 06:29	mwfv
08.06.14 23:	Robek Veneer logs	Robert Robek via Mobile	Robert Robek	Read: 18.08.14 13:01	mwfv

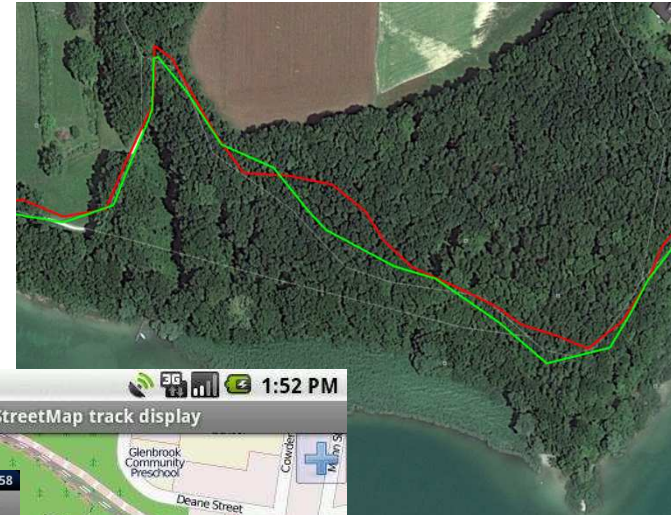
Subject: Robek Firewood  
From: Robert Robek via Mobile Workflows

Quality P16 (EN 14961)  
Quantity [m<sup>3</sup>] 500  
Tree Species beech  
Humidity [%] 45

## Major achievements

MTT  
(TSSG)

- Tracking
- Grading
- Integration

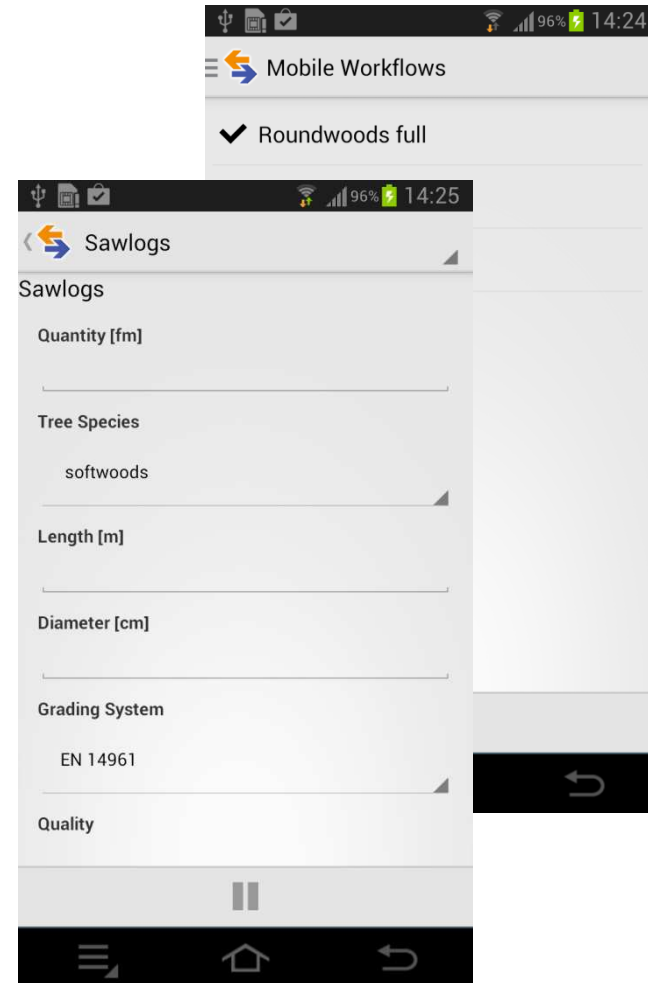




## Major achievements

### Mobile application integration

- MWF Mobile Workflows



## Live demo



WOODAPPS

- ICSP
- MWF (Mobile Workflows)

## Lessons learnt

collaboration along the wood value chain

- Diversity
- Top down processes
- Tradition
- System integration
- Translation

