# Mobile applications



In mobile application, your forest plan is always with you - even in the middle of the forest!

Mobile applications offered by different forest companies offer the possibility to observe your forest estate and forest assets on the mobile phone. The forest data is in mobile phone for private forest owners and it's easy to log in with the bank's online banking ID.

The change of the business environment aims at better competitiveness and cost-efficiency in forest management. Mobile applications are an excellent way to encourage forest owners to take care of their forests.

Forest owners can download mobile applications to their smartphones from the internet. The application includes information about the forest assets, maps, and other key information that may be needed in the field. The application also works without a network connection.

For example, Metsä Group's members are able to update their growing stock information by taking photos with their mobile phones. The photos are transferred for analysis in a cloud service, and they are used to calculate the growing stock information. This way when walking around in their forest estates, forest owner can update their growing stock information and request a quote to sell wood or buy forest management services right there on the spot.

With the application you can:

- view forest farm maps and aerial photos
- browse pattern information
- review the proposed measures
- acknowledge the actions taken, in which case the tree data in the pattern will be updated
- send a message to the forest expert
- take action on the request for quotation that you send from Metsäverkko.fi
- update pattern tree information with Trestima (Android only)
- navigate from one pattern to another, for example, to see urgent work
- add a note or photo to a specific location

**DETALJI** PODRIJETLO DRVA POTENCIJAL ZA POVEĆANJE UPORABE DRVA Šuma Not possible to assess **VRSTA DRVA** Deblo POTENCIJAL ODRŽIVOSTI - VRIJEDNOST ODGOVARAJUĆA VRSTA DRVA JEDNOSTAVNOST PROVEDBE Stemwood Easy UTJECAJ NA OKOLIŠ I BIORAZNOLIKOST JEDNOSTAVNOST PROVEDBE - EVALUACIJA Positive/depends on management decisions **UČINAK NA PRIHOD** KLJUČNI PREDUVJETI Digitalization is essential for wood mobilization Positive POTENCIJAL ISKORISTIVOSTI VRSTA DOGAđAJA NA KOJEM JE PRIKAZAN OVAJ BPI SREDIŠTE **UČINAK NA ZAPOŠLJIVOST** Sjeverno središte Positive/helps to plan forest management **GOSPODARSKI UČINAK** TROŠKOVI PROVEDBE (EURO - €) Positive

POTREBNA POSEBNA ZNANJA

IT-tool and silvicultural knowledge needed

VIŠE DETALJA IZAZOV VRSTA RJEŠENJA **DOMENA** Savjetodavni i uslužni alati za vlasnike šuma 3. Aktiviranje privatnih vlasnika u upravljanju Upravljanje šumama, uzgoj šuma, usluge ekosustava, otpornost šumama KLJUČNE RIJEČI DIGITALNO RJEŠENJE INOVACIJA Da Ne ZEMLJA PODRIJETLA PODRUČJE PRIMJENE **POČETAK I KRAJ GODINE** Finska Nacionalna **REFERENCES** 

#### **GLAVNA WEB STRANICA**

**IZVORI** 

https://www.metsaforest.com/fi/Asiakasedut/metsaverkko-

AND RESOURCES \_\_\_\_\_

mobiili/Pages/default.aspx

**WEB STRANICA PROJEKTA** 

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**REFERENCA PROJEKTA** 

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### PROJEKT U OKVIRU KOJEG JE INFORMATIVNI LIST KREIRAN

Rosewood

### **DATUM UNOSA**

17 ruj 2019







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## A TOOL FROM ROSEWOOD 4.0, DESIGNED AND DEVELOPED BY



