TECH4EFFECT

Project ID: 720757
Funded under: H2020-EU.3.2.6. - Bio-based Industries Joint Technology Initiative (BBI-JTI)

Techniques and Technologies for Effective Wood Procurement

From 2016-10-01 to 2020-09-30, ongoing project | TECH4EFFECT Website

Project details

<table>
<thead>
<tr>
<th>Total cost:</th>
<th>Topic(s):</th>
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<tbody>
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<td>EUR 5 299 652,50</td>
<td>BBI.VC2.R5-2015 - Practices increasing effectiveness of forest management</td>
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<th>EU contribution:</th>
<th>Call for proposal:</th>
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<tr>
<td>EUR 4 999 902,50</td>
<td>H2020-BBI-PPP-2015-2-1</td>
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<th>Coordinated in:</th>
<th>Funding scheme:</th>
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<td>Norway</td>
<td>BBI-RIA - Bio-based Industries Research and Innovation action</td>
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Objective

The project focuses on increasing access to wood resources through more efficient silviculture and a better understanding of the business models governing the procurement of forest operations services. The project further considers increasing efficiency in forest harvesting and collection, and the reduction of soil impact from forest operations, and puts forward ways of making this a measurable and integrated part of operational efficiency. TECH4EFFECT offers the potential to revolutionize forest operations with a state-of-the-art knowledge-based efficiency development system, providing easily accessible decision support exploiting the large amount of data available in modern industrial forest management. The ambition of TECH4EFFECT is to implement such as management tool, enhanced through 4 years of intensive R&D in close cooperation with the end-users of the Efficiency Portal in 5 participating countries. It is the project’s hope that implementation will result in such obvious benefits amongst the industrial partners that its application will become widespread within the European forest sector.

Related information

Report Summaries | Periodic Reporting for period 1 - TECH4EFFECT (Techniques and Technologies for Effective Wood Procurement)
**Coordinator**

NIBIO - NORSK INSTITUTT FOR BIOKONOMI  
HOEGSKOLEVEIEN 7  
1430 AAS  
Norway  

**EU contribution:** EUR 924 437,50

**Activity type:** Higher or Secondary Education Establishments

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**Participants**

CONSIGLIO NAZIONALE DELLE RICERCHE  
PIAZZALE ALDO MORO 7  
00185 ROMA  
Italy  

**EU contribution:** EUR 271 300

**Activity type:** Higher or Secondary Education Establishments

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EUROPEAN FOREST INSTITUTE  
YLIOPISTOKATU 6 B  
80100 JOENSUU  
Finland  

**EU contribution:** EUR 355 000

**Activity type:** Research Organisations

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UNIVERSITAET FUER BODENKULTUR WIEN  
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1180 WIEN  
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**EU contribution:** EUR 603 876,25

**Activity type:** Higher or Secondary Education Establishments

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**EU contribution:** EUR 477 800

**Activity type:** Research Organisations

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**Activity type:** Higher or Secondary Education Establishments  
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RTDS - VEREIN ZUR FORDERUNG DER KOMMUNIKATION UND VERMITTLUNG VON FORSCHUNG, TECHNologie UND INNOVATION (RTDS VEREIN, ENGL. RTDS ASSOCIATION)  
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Activity type: Other

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EU contribution: EUR 149 080

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EU contribution: EUR 116 250

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Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)
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EU contribution: EUR 67 250

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Activity type: Private for-profit entities (excluding Higher or Secondary Education Establishments)
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EU contribution: EUR 0

GEORG-AUGUST-UNIVERSITAT GOTTINGENSTIFTUNG ÖFFENTLICHEN RECHTS
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Activity type: Higher or Secondary Education Establishments
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EU contribution: EUR 281 525,99