

Forest Cluster Ltd

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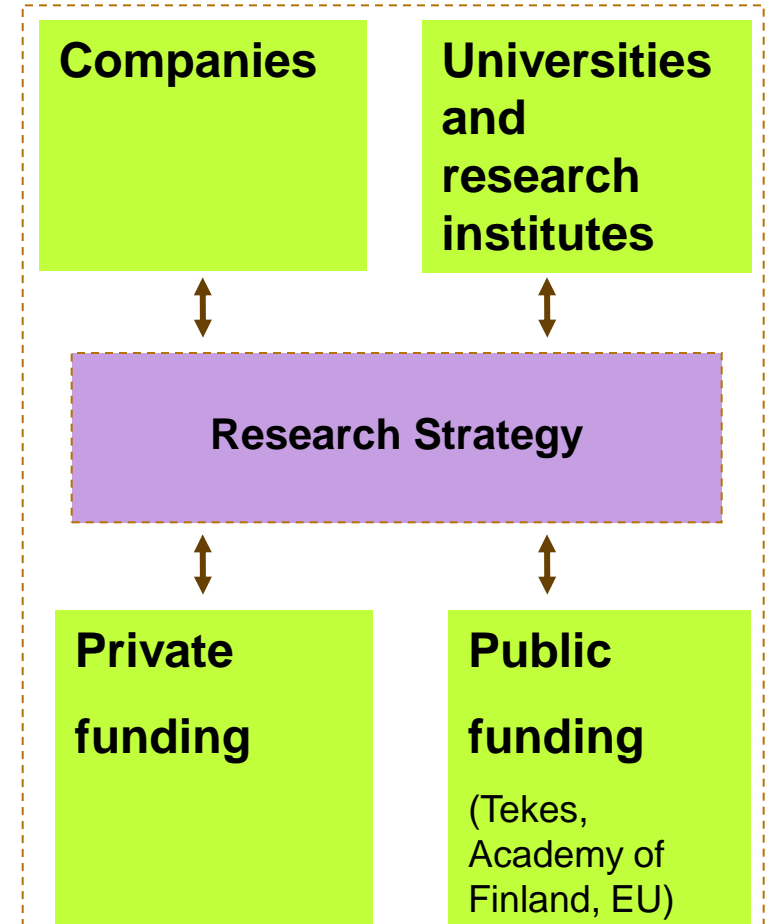
Forestcluster Ltd

- **A new innovation company, founded in March 2007**
- **Owned by the forest industry, machinery and chemicals suppliers, research institutes and universities**
- **The first Strategic Centre for Science, Technology and Innovation in Finland**
- **Implementing the research strategy for Finnish forest cluster**



Strategic Centres for Science, Technology and Innovation

- A new way of coordinating dispersed research resources to meet targets that are important for Finnish business and society
- In the strategic centres:
 - Companies, universities and research institutes will agree on a joint research strategy. The plan will aim to meet the needs for practical application by companies within a 5-10-year period
 - In addition to shareholders, public funding organizations will commit themselves to providing funding for the centres in the long term



Forest Cluster Ltd is responsible for the Strategic Centre of Science, Technology and Innovation for the forest cluster

- Planning, coordination, resource allocation and financing of research programmes
 - Decisions on research programmes
 - Allocation of resources
 - Channelling of funding
- Funding of research programmes by:
 - The owners of Forest Cluster Ltd.
 - Public funding (Tekes, Academy of Finland)
 - EU 7th framework programme
 - Strategic partners

• Planning

• Coordination

• Funding

The Research Strategy of the Finnish Forest Cluster



Research strategy published in October 2006

- ❖ To define the research priorities of the Finnish forest cluster and its customer sectors
- ❖ To implement the joint vision and Strategic Research Agenda of the European Forest-Based Sector Technology Platform
- ❖ To activate the R&D and innovations of the entire cluster and value chains

Objectives of the National Research Strategy

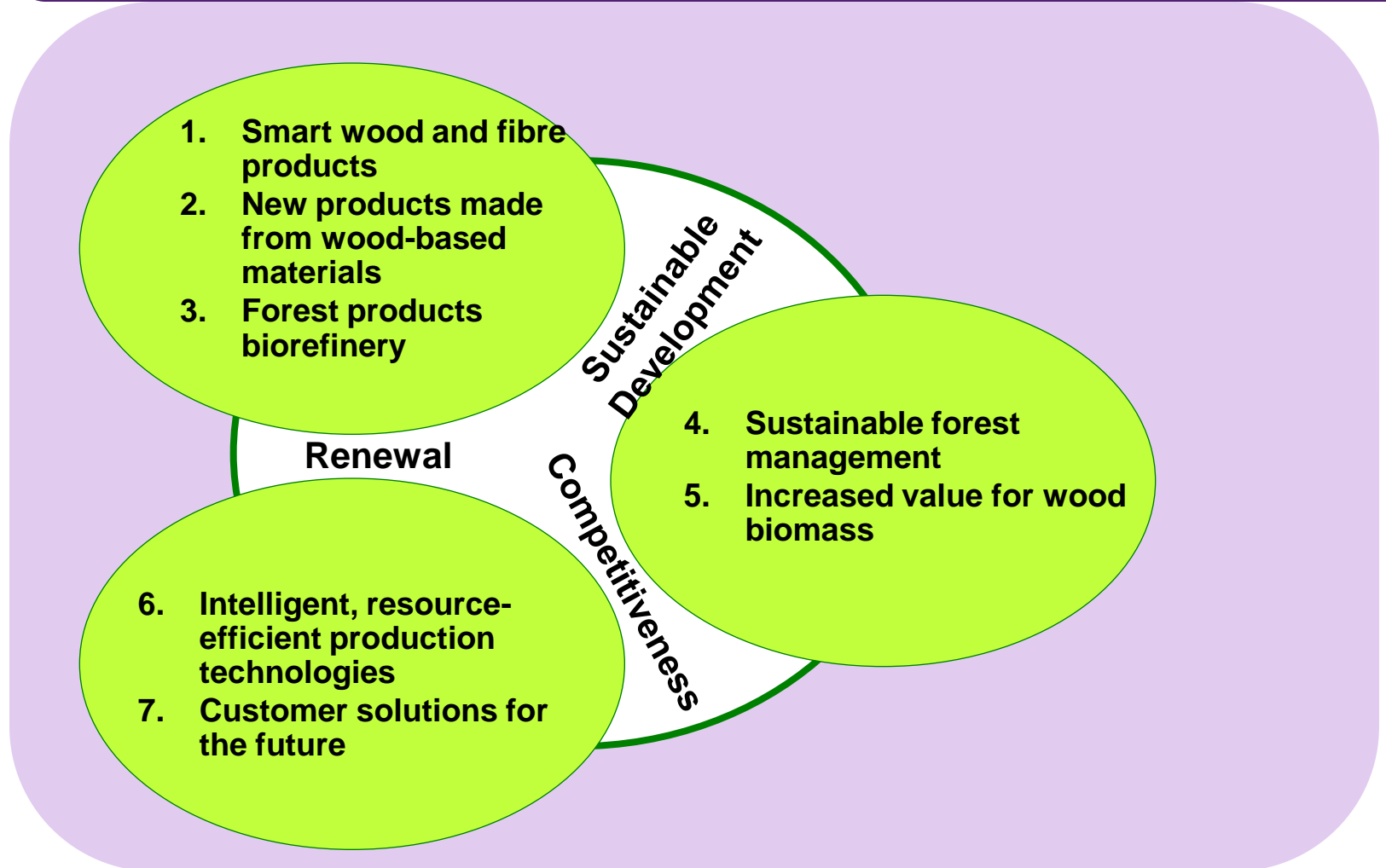


- To double the value of the forest cluster's products and services by 2030 – half of the value coming from new products
- To double the cluster's R&D
- To increase the use of domestic wood by one-fourth



Finland will continue to have a successful, world's most profitable and sustainable forest cluster. Its products and services are the most desired in the world

Priorities of the National Research Strategy



Priorities for Forestcluster Ltd



- ❖ Intelligent and resource efficient production technologies
 - ❖ in operation

- ❖ Forest products biorefineries
 - ❖ in operation

- ❖ Customer solutions for the future
 - ❖ has started

Forestcluster Ltd



The forest sector's strategic centre - the strongest innovation environment of the branch.



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Language

Suomeksi

Forestcluster Ltd

Forestcluster Ltd is responsible for the operation of the cluster's strategic centre for science, technology and innovation. Its task is to initiate research and innovation programmes and to channel research funds to selected focus areas. The forest sector's strategic centre - led by Forestcluster Ltd - intends to become the strongest innovation environment of the branch globally.

The Finnish forest cluster outlined its national research agenda with the goal of doubling the value of its products and services by 2030. With the establishment of new innovation company the industry launched Finland's first strategic centre for science, technology and innovation.

Link to Forest Cluster Research Portal:

Forest Cluster Research Portal

The Finnish Forest Cluster Research Portal is designed to help researchers in Finland and abroad to prepare for the implementation of the Finnish Research Agenda (NRA).

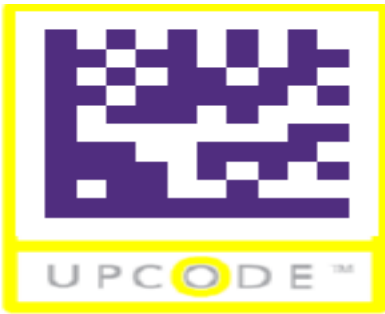
News

- » Ciba acquisition now perfect BASF starts integration process
- » Forestcluster Ltd. launches a new research programme - Future biorefineries will take the forest-based industry into a new era
- » Link to Research Portal news
- » Link to FTP (Forest-Based Sector Technology Platform) news
- » More news...

Events

- » IFAC Workshop on Control Applications of Optimisation 6 - 8 May 2009
- » Kemian päivät 27 -29 May 2009
- » Papermaking research symposium 1-4 June 2009
- » Älykkyyttä kaikille pinnoille - Painettavan elektroniikan seminaari 2 June 2009
- » XVth World Economic History Congress 3-7 August 2009

Links: www.forestcluster.fi/en/ and www.forestclusterportal.fi



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Thank you!