

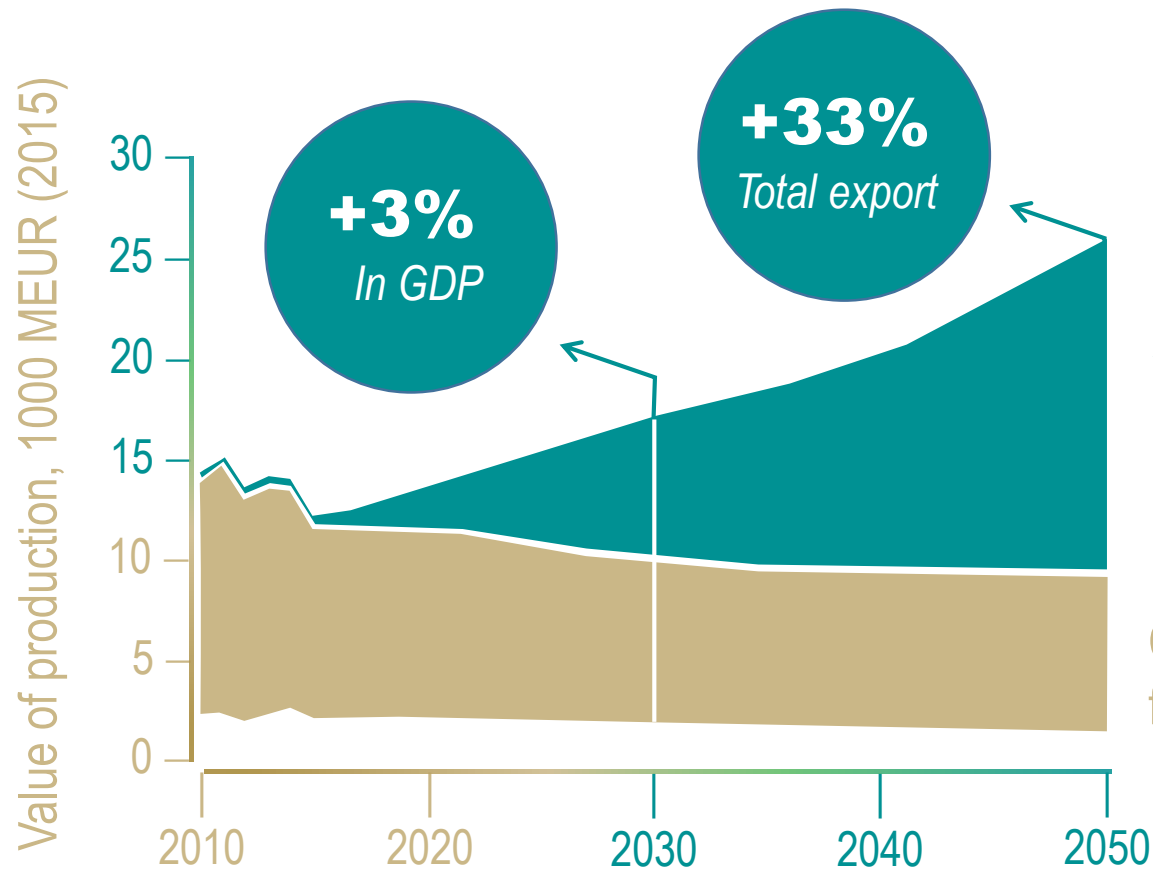
FinnCERES in the forest biomaterials ecosystem

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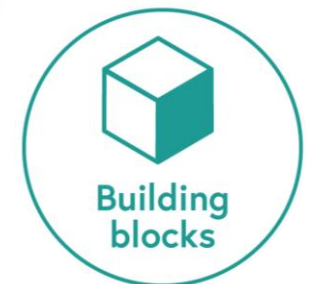
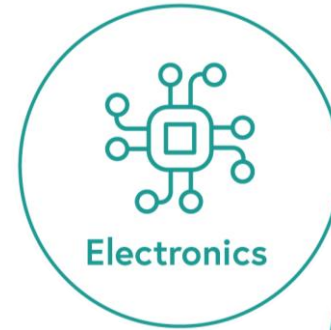
FinnCERES
Materials Cluster

The value of Finnish forest sector can be doubled by 2050's

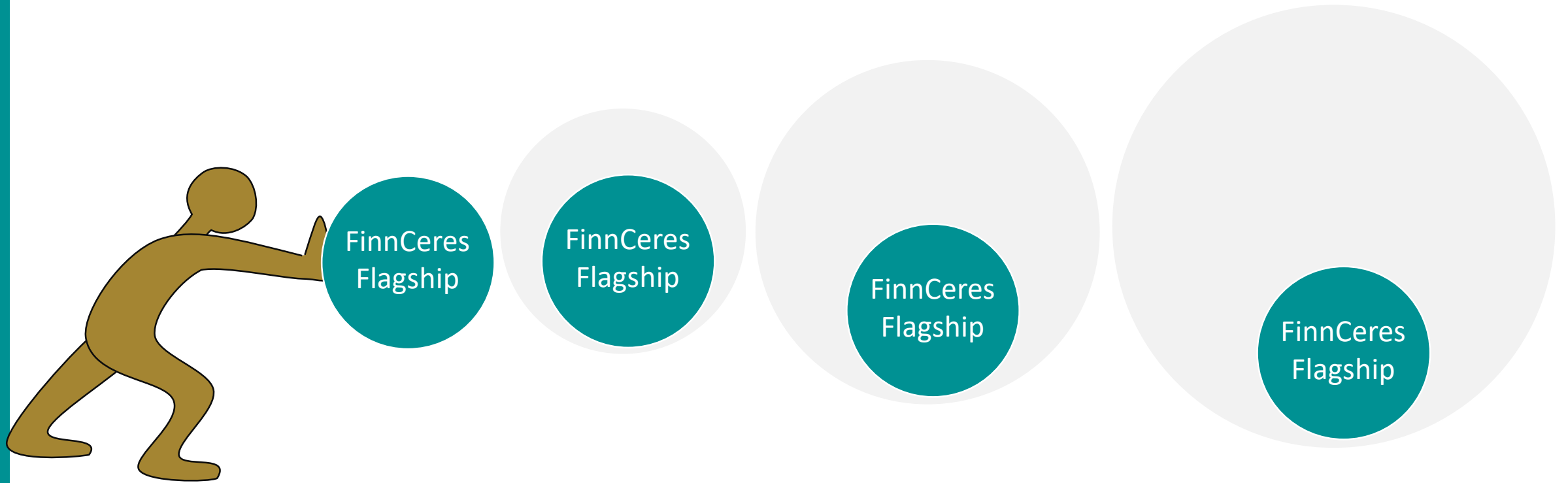


New value-added products

Current forest products



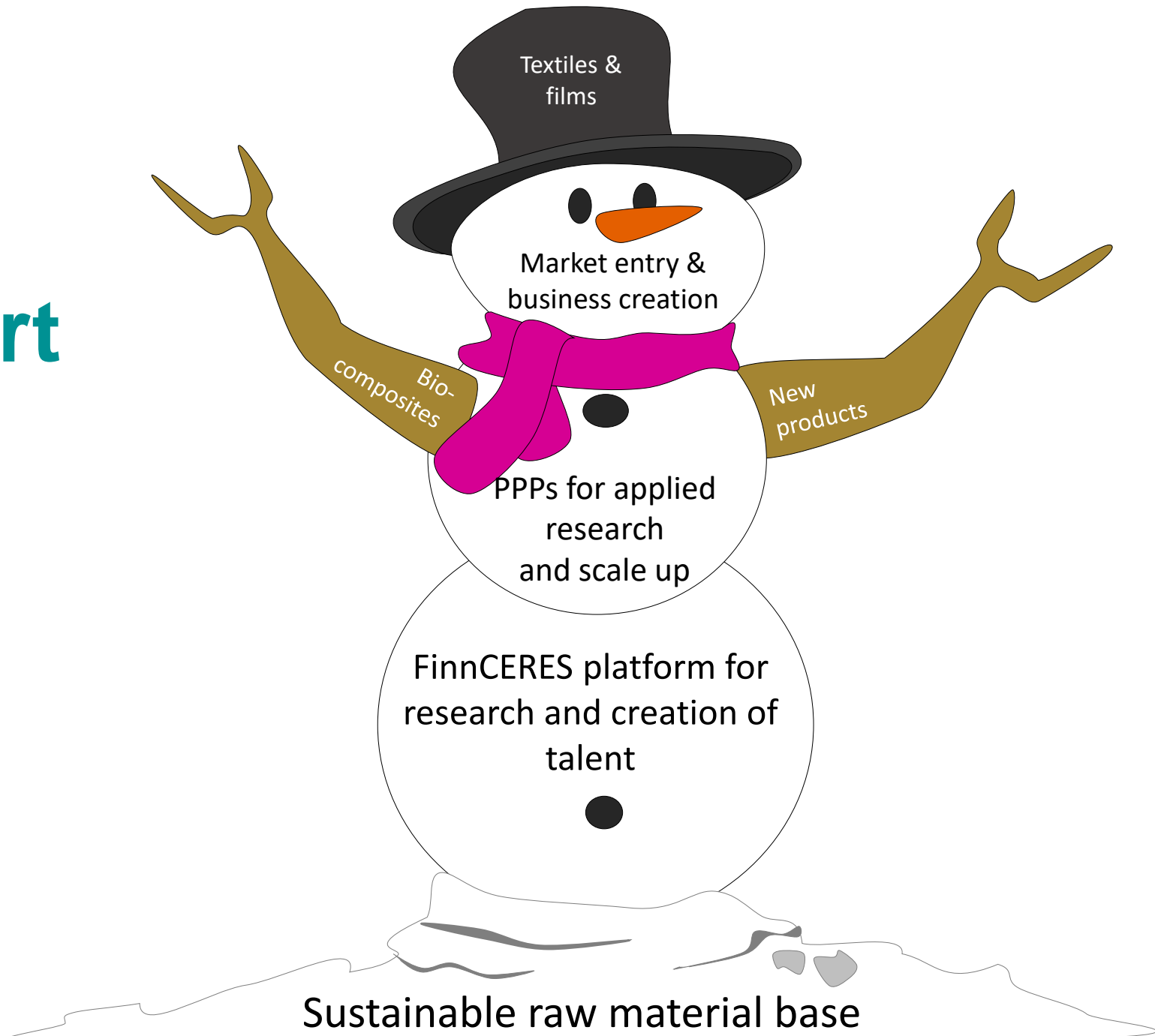
Leverage by FinnCERES Flagship



Flagship core funding is a lever to create additional applied research portfolio

FinnCERES Flagship is part of Finnish lignocellulose materials cluster

Adopted from Clic Innovation SRA, 2018



Let's realize the renaissance of Finnish forest bio-economy **TOGETHER**

4 new research areas

~25
new technologies

~300
invention disclosures



8 Start-ups

80 new products
and services

80 new company
collaborations

FinnCERES collaborators



FinnCERES
Materials Cluster



SIEMENS

st1

marimekko®

PÖYRY



TVÖ- JA ELINKEINOMINISTERIÖ
ARBETS- OCH NÄRINGSMINISTERIET
MINISTRY OF EMPLOYMENT AND THE ECONOMY

ANDRITZ



IBC Finland

Valmet

NESTE



UPM
The Biofore
Company



PAPTIC®

KEMIANTEOLLISUUS



Ympäristöministeriö
Miljöministeriet
Ministry of the Environment



ABB

Fortum



Collaboration is the key to success

Open
network

Continuous
dialog

Agility and new
ways of working



Summary of the FinnCERES Flagship collaboration model with the industry

DRAFT

	BE IN TOUCH	PARTICIPATE	CO-CREATE
	Free	Annual fee* 20 000 EUR large 2 000 EUR SME	Annual fee* + tailored fee
Annual seminar	+	+	+
Web & Newsletter	+	+	+
Early access to Flagship research results Influence Flagship research topics		+	+
Co-ideate and build new development avenues		+	+
Develop future talents			+
Two-way researcher mobility			+

*Commitment for 4 years at a time (FinnCERES Flagship 4 + 4 years)

As a basic principle, for research carried out including FinnCERES Flagship funding, IPR is vested in Aalto and VTT



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**Learn more and give feedback
on collaboration model with the industry
at our Market Place**



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