



WoodWisdom-Net

FTP-c7



Pacing Innovation for the Bioeconomy
The 7th FTP Conference, Warsaw 26-27.09.11

ERA-Net WoodWisdom-Net 2

**on Networking and Integration of National Programmes
in the Area of Wood Material Science and Engineering in
the Forest-Based Value Chains**



Mika Kallio

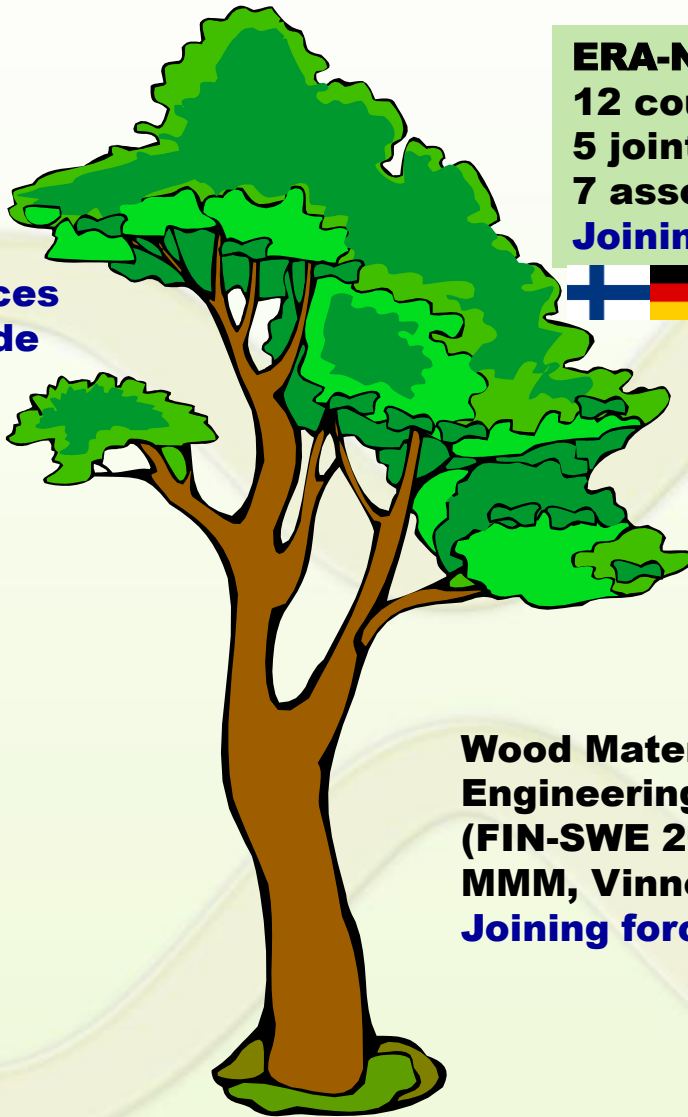
WoodWisdom-Net Secretariat/ Ministry of Agriculture and Forestry in Finland



- ❑ What is WoodWisdom-Net
- ❑ WoodWisdom-Net Joint Transnational Programme
- ❑ WoodWisdom-Net future

Growth path of WoodWisdom-Net

**Networks
joining forces
from outside
Europe**



ERA-NET WoodWisdom-Net 2 (2009-12)

**12 countries 19 partners,
5 joint call funding organisations
7 associate organisations**

Joining new forces in East and South Europe



ERA-Net WoodWisdom-Net (2004-08)

**first 5 countries 12 partners
growth to 8 countries 18 partners**

Joining forces in North&Central Europe



**Wood Material Science and
Engineering**

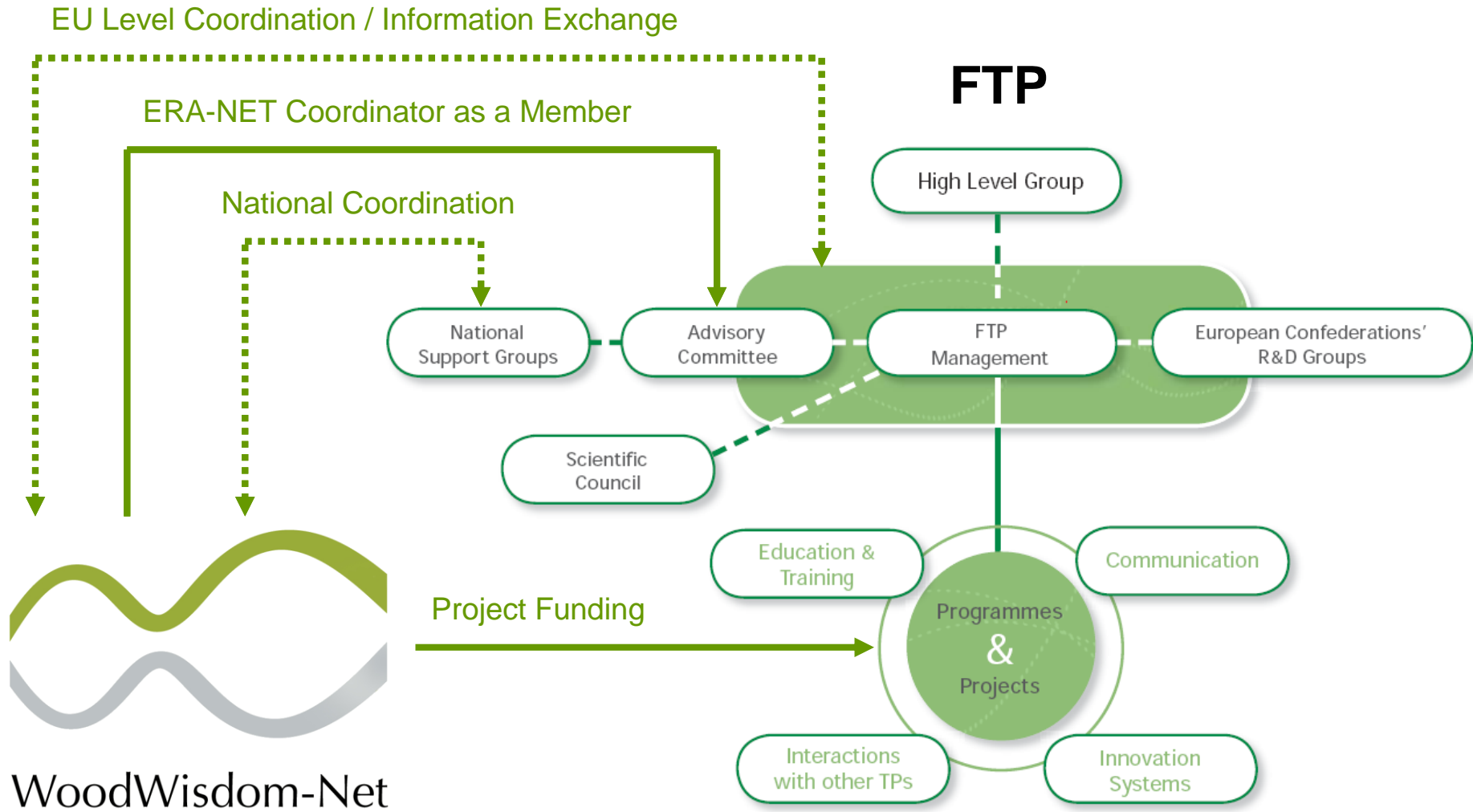
**(FIN-SWE 2003-06) Tekes, AKA
MMM, Vinnova, Formas**

Joining forces in Finland and Sweden

**Woodwisdom (FIN 1998-2001) Tekes, AKA, MMM
Joining forces of Finnish funding and research**

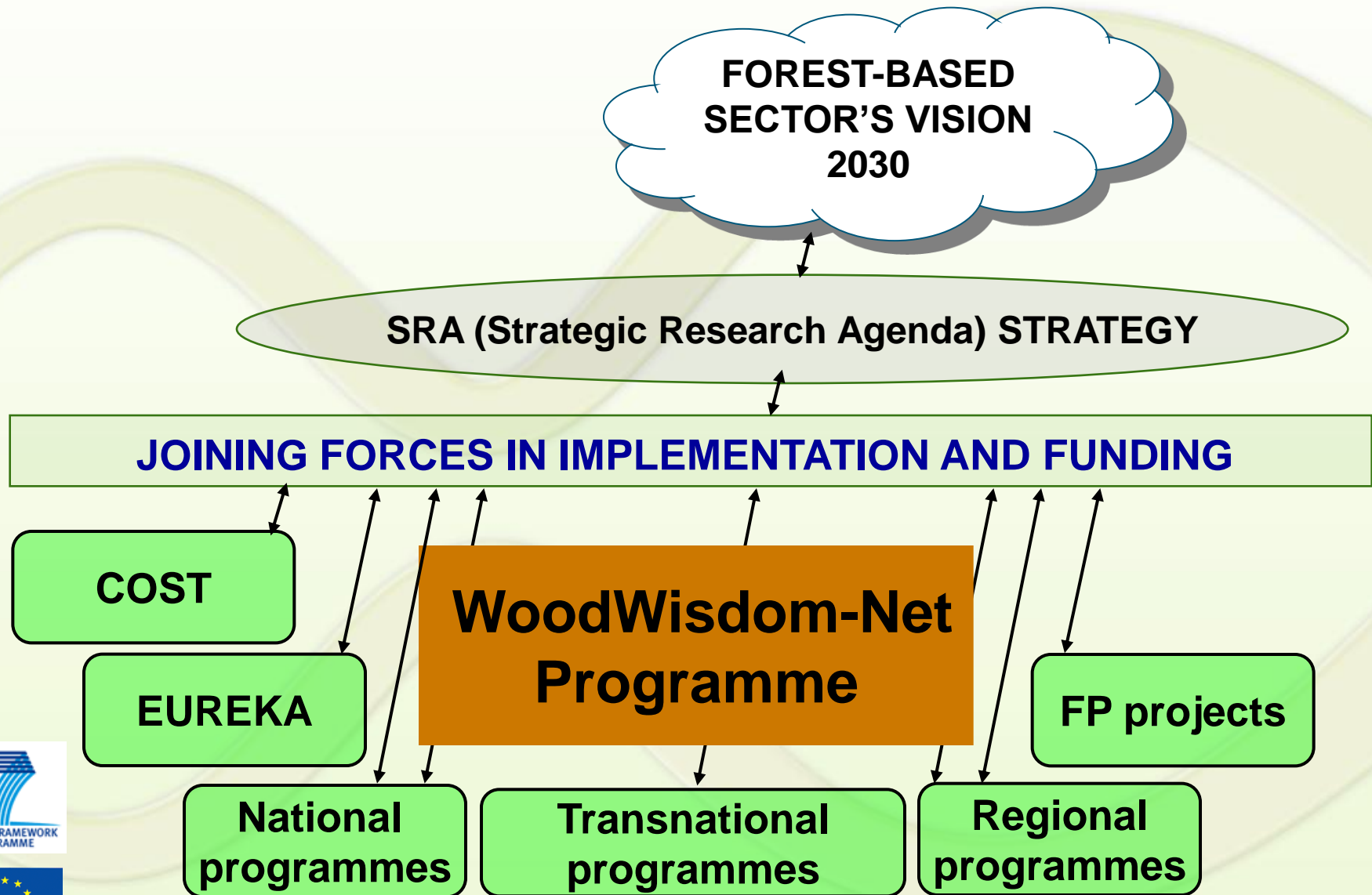


WoodWisdom-Net connects to the Forest-based Sector Technology Platform (FTP)



WoodWisdom-Net

WoodWisdom-Net Programme is a way of implementing strategic vision with joint calls into concrete project action



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Defining strategic call topics for the joint WoodWisdom-Net Programme



National Strategies and Agendas

Existing National programmes



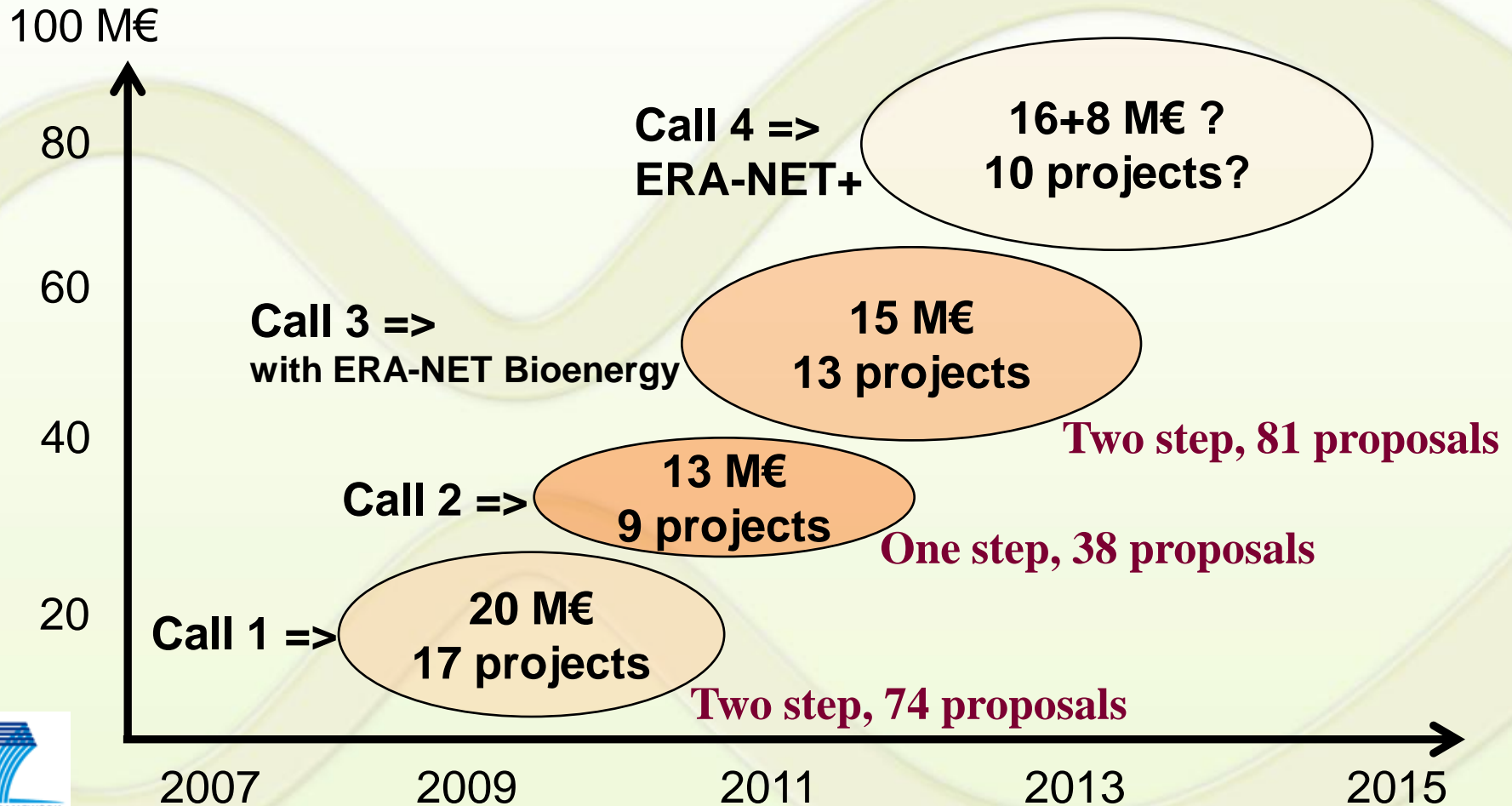
Joint Programme

WoodWisdom-Net

Strategic network contacts



WoodWisdom-Net – transnational evolving research programme covering the whole innovation chain from science to business





The very first European-wide guideline on the fire safe use of wood in buildings, published by the project FireInTimber (Fire Resistance of Innovative Timber Structures, coordinated by SP Trätekt, Sweden)



TES EnergyFaçade was awarded one of four innovation prizes of the Schweighofer Prize 2011. TES EnergyFaçade is a research project funded in the 1st WW-Net Call and coordinated by the Technical University of Munich. A European team of scientists developed a completely new timber based facade system for refurbishment.



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- Call identifier: FP7-ERANET-2012-RTD
- Date of publication: 20 July 2011
- Deadline: 28 February 2012

Challenge/Activity/ Area	Topic identifier	TITLE	Indicative budget (EUR million)
INNOVATION FOR SUSTAINABLE DEVELOPMENT			
KBBE 2.1 Sustainable production and management of biological resources	KBBE.2012.1.2-08	ERA-NET Plus on Innovation in the forest-based sector for increasing resource efficiency and tackling climate change with competitive customer solutions ⁵	8.0
NMP 4.4 Integration of technologies for industrial applications	NMP.2012.4.0-3		



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ERA-NET Plus actions

Community to provide a *financial topping up of max 33%*

- small part for call management (eligible costs) and
- the bulk of the 33% *to top up joint call budget*

- For example: if MS put together 16 M€, the Commission will provide up to 8 M€, for a total budget of up to 24 M€

Rules of 5 :

5

- 5 participants of 5 different Member or Associated States
- Joint call of minimum 5 M€ (Total budget)
- Maximum duration of 5 years





Indicative Project Timeline

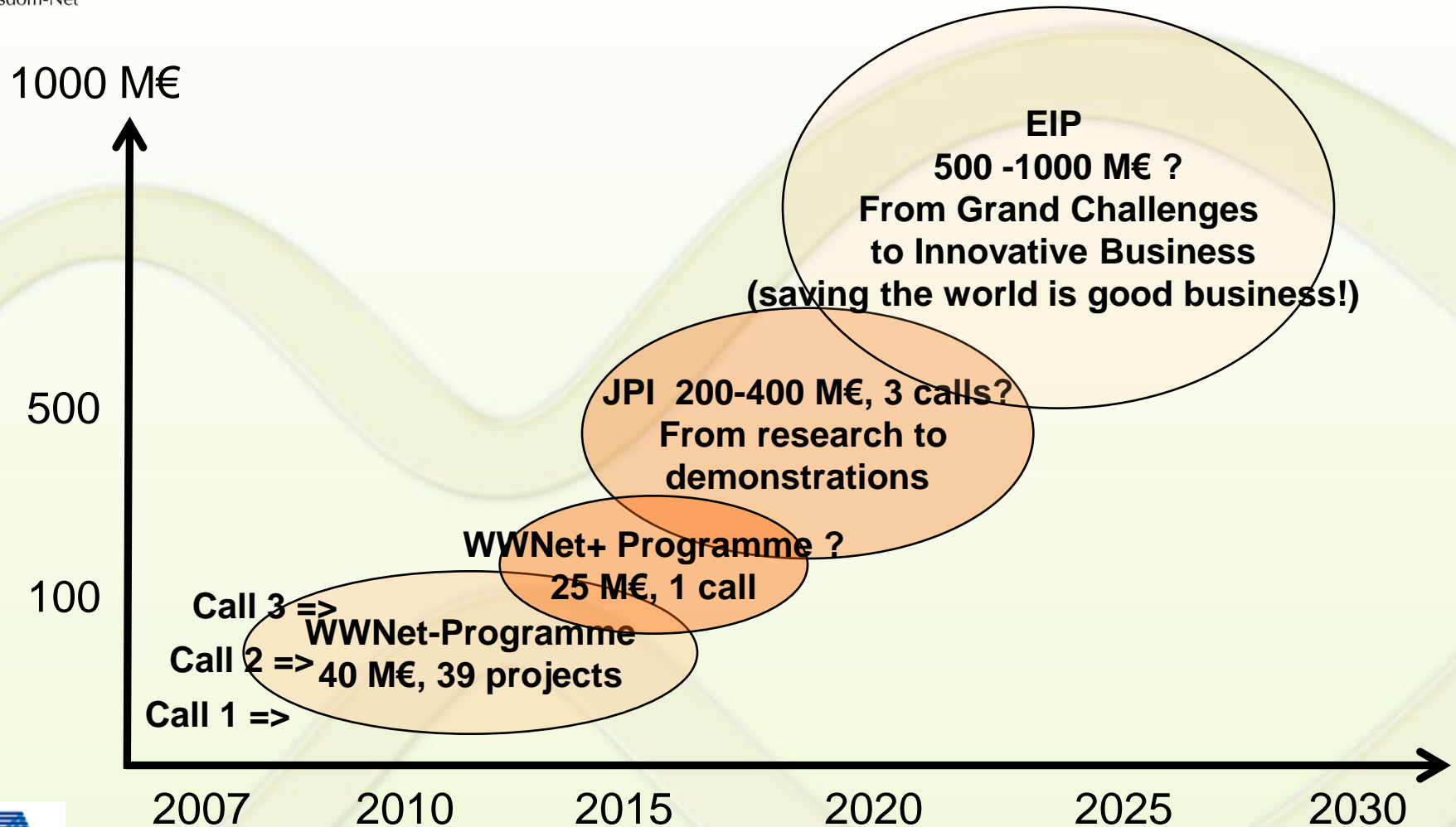
Woodward

Sep 2011	• Announcement of ERA-Net+ at FTP conference
Nov 2011	• Check-up of priorities vs. call topics with partners
Jan 2012	• Check-up of priorities vs. call topics with COM and FTP updated SRA
Feb 2012	• Announcement of ERA-Net+ application at Programme Seminar
May 2012	• Call topic workshop
Nov 2012	• Official start of the ERA-Net+ (early start)
Feb 2013	• Publication of joint call
Apr 2013	• Deadline for submission of pre-proposals (1 st step)
Jun 2013	• Evaluation of 1 st step completed and full proposals invited
Oct 2013	• Deadline for submission of full proposals (2 nd step)
Jan 2014	• Evaluation of 2 nd step completed and projects selected
Apr 2014	• National funding decisions completed
May 2014	• Projects starting
Sep 2014	• Kick-off seminar
Nov 2015	• Mid-term seminar
Apr 2017	• Final seminar
Oct 2017	• Official project end date of ERA-Net+
Dec 2017	• Final reporting to COM



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WoodWisdom-Net – A stepping stone to Joint Programming Initiative (JPI) and European Innovation Partnership (EIP)?



Thanks for your attention!

Contact:

Mika Kallio
WoodWisdom-Net Secretariat

email:
mika.kallio@woodwisdom.fi
phone: +358-50-517 0390



ERA-NET Coordinator:

Ilmari Absetz
Tekes - Finnish Funding
Agency for Technology and
Innovation

email: ilmari.absetz@tekes.fi
phone: +358-10-605 5837