

Outcome of the meeting - SUCCESS-2 strategic level *Horizon 2020*

Olga KIEFER, inno TSD



We should be prepared for SUCCESS-2! We need:

1. To decide on the future model of collaboration (which one, why, what are the benefits)
2. To understand how to use the remaining efforts of SUCCESS / what should be done to build the ground
3. To know what will be the scientific ideas that will push the consortium forward, and who are responsible for the directions
4. To discuss potential synergies in EU (ETP on Advanced Materials / check relevant about our future directions)

1/Collaborative models

1) Existing consortium

2) Extended consortium

3) Build on the existing associations (*where is the place of SUCCESS in these association?*)

4) Creation of new association (example: EECl model) -> heavy model

5) Other?

With whom ? Difficult to define at this stage...

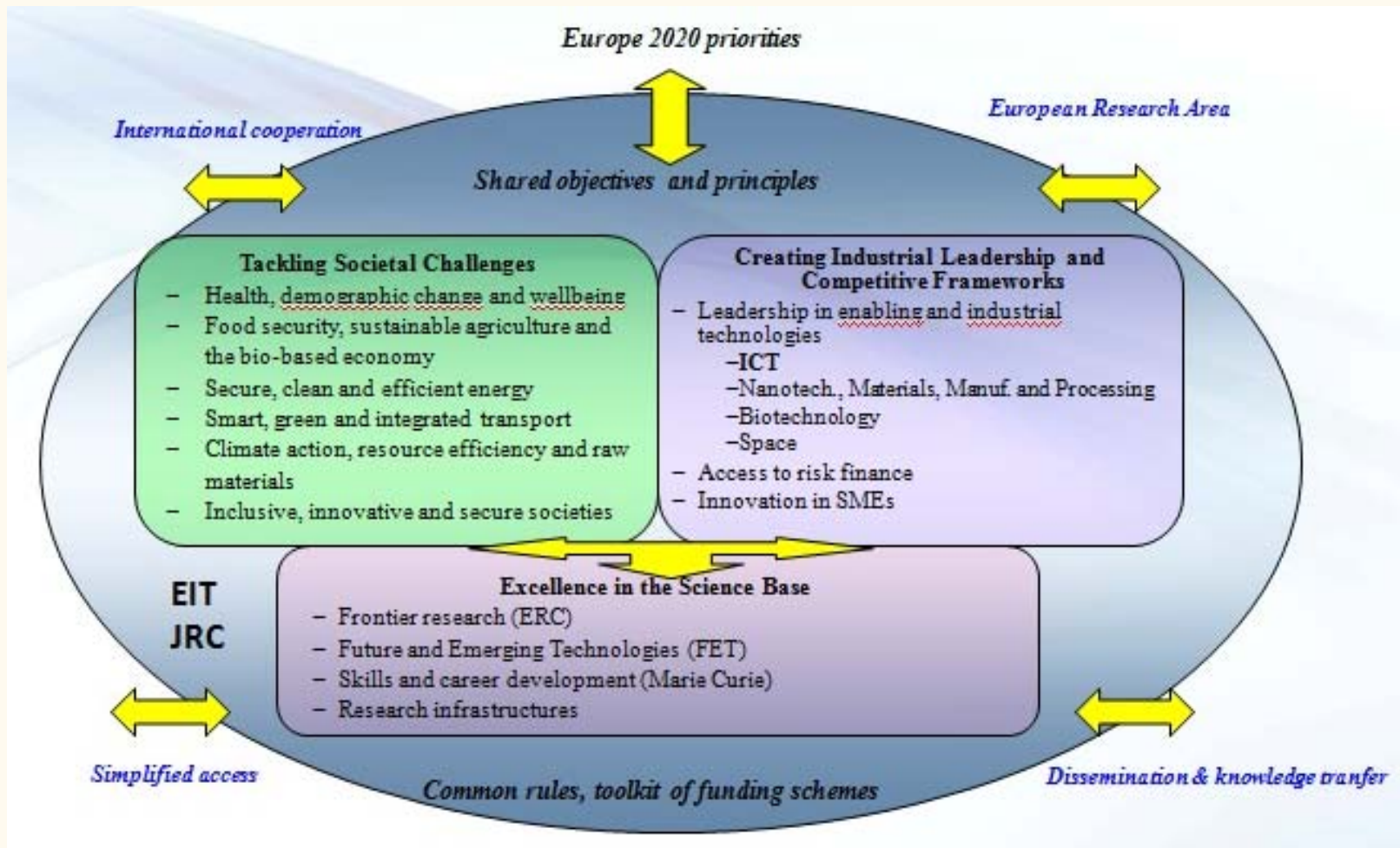
in the ICT call 10.3
inco the EC is looking
for:

“balanced partnership
with relevant and
highly qualified
organisations,
including in particular
governmental actors
(WHO?),
relevant industry
associations (WHO?),
and academic partners

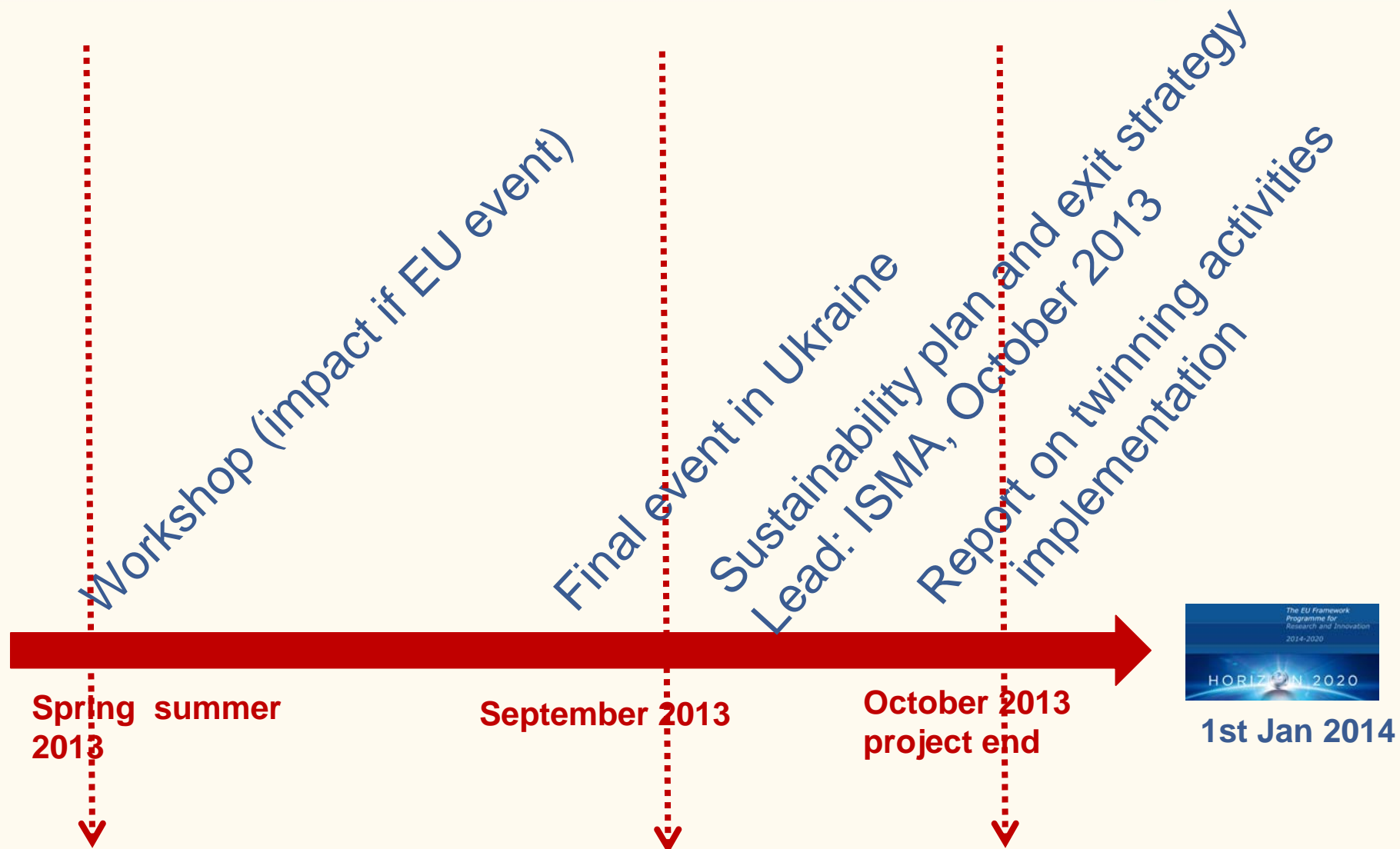
(OK)

1. A single programme bringing together three separate programmes / initiatives
2. Coupling research to innovation
3. Focus on societal challenges facing EU society, e.g. health, clean energy , transport
4. Simplified access, for all companies, universities, institutes in all EU countries and beyond.
5. International collaboration enhanced
6. Strong participation of SMEs

Horizon 2020 – Objectives and structure



2/how to use the remaining efforts of SUCCESS / what should be done to build the ground ?




Key messages for SUCCESS

-> EU must be competitive: excellent science - basis for development of industry etc

-> Horizon will cover many activities, and will have solutions solutions (R&D calls, inco etc)

-> There will be programmes to involve international participants in the European facilities (= internationalization)

-> Type of programmes and the type of support is unclear now. But we should be prepared !

what will be the
scientific ideas
that will push the
consortium forward,
and who are
responsible for the
directions 

Insight in the ETPs

What is this?

❖ (ETPs) : industry-led stakeholder fora charged with defining research priorities/action plan in a broad range of technological areas -> research Agenda

❖ Form: independent organisations networks (annual meetings) / legal structures (membership fees)

Mission :

- ❖ foster effective public-private partnerships, *contributing to the development of ERA*
- ❖ improved delivery of public services and restructuring of traditional industrial sectors

2003

EU council called for a creation of ETP

2004-2011

EC supports the development and dialogue

2012

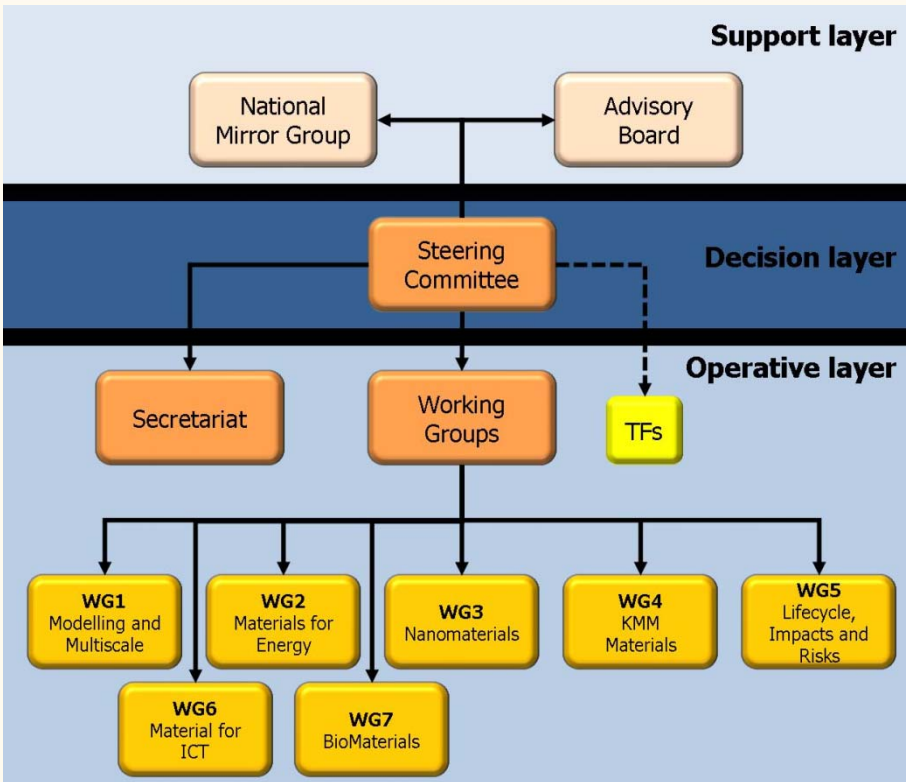
36 ETP operating

European Technology Platforms



Energy	ICT	Bio-based economy	Production and processes	Transport
Biofuels	ARTEMIS	FABRE TP	ECTP	ACARE
SmartGrids	ENIAC	Food	ESTEP	ERRAC
TPWind	ISI	GAH	ETP SMR	ERTRAC
Photovoltaics	Net!Works	NanoMedicine	Manufature	Waterborne
ZEP	NEM	Plants	FTC	ESTP
SNETP	NESSI	Forest-based	WSSTP	
RHC	EUROP		SusChem	
	EPoSS		EuMaT	
	Photonics21		IndustrialSafety	

Marco Falzetti, CSM



EuMaT Steering Committee members			
Member		Company	Nationality
Marco Falzetti	Chairman	CSM	IT
Derek Allen	Deputy chairman	ALSTOM Power	UK
Michal Basista	General Secretary, WG4 coordinator	KMM-VIN IPPT	PL
Amaya Igartua	WG1 coordinator	TEKNIKER	ES
John Oakey	WG2 coordinator	Cranfield Univ.	UK
Daniele Pullini	WG3 coordinator	CRF Scpa	IT
Aleksandar Jovanovic	WG5 coordinator	RTECH	DE
Wanda Wolny	WG6 coordinator	MEGGITT	DK
Michael Heine		SGL Carbon	DE
Klaus Schneider		Consultancy Serv.	DE
Marke Kallio		Metso Minerals Oy	FI
José M. Albuquerque		ISQ	PT
Robert Vassen		FZJ	DE
Arun Junai		TNO	NL
Robert Quarshie		IOM3 / KTN	UK
Pavol Šajgalík		IIC SAS	SK
Manfred Diehl		Umicore	DE
Ulrich Eisele		BOSCH	DE
Carolien Buter		BOSCH	DE
Observing members			
Eduardo Dias Lopes		ISQ	PT
Michael Renner		BAYER	DE
Karl Maile		MPA Stuttgart	DE
Walter Bogaerts		Technologica	BE

ICT

NEM initiative – the European Technology Platform where New Media Content and Networks meet

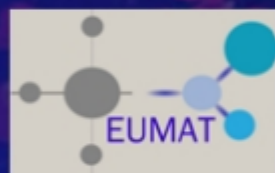
Key documents

NEM vision - Version 2009 (Sep. 2009)

Strategic research agenda - 7th Version 2009

Position Paper on Future Research directions - February 2011





EuMaT

European Technology Platform for Advanced Engineering Materials and Technologies

 about EuMaT [Members](#) [Working Groups](#) [Links](#) [Contact](#) [Registration](#) [Events](#) [Legal Notice](#)

[5th iNTeg-Risk Conference - abstract submission open!](#)

November 11, 2012

The *5th iNTeg-Risk Conference* will take place in Stuttgart, Germany on May 21-23, 2013. Please submit your abstract under: <http://eu-vri.eu/fwlink/?LinkID=394> (by December 15, 2012), save the date and pre-register under <http://www.eu-vri.eu/fwlink/?LinkID=360>. [more](#)

[EuMat at the Suschem Brokerage event 2012](#)

July 29, 2012

EuMat at the [Suschem Brokerage event 2012](#) – a further opportunity to get benefit from collaboration.

In the frame of the EuMaT collaboration with others ETPs relevant to the materials sectors, we want to bring your attention to the [most important](#) in the [link](#)

[Materials for the 2020 Challenges – European Parliament workshop](#)

July 27, 2012

A workshop on [Materials for the 2020 Challenges](#) took place on 10 July 2012 in Brussels for discussing the role of Materials as a key enabler element for boosting the industrial and technological growth in Europe.

See the press release [here](#)

[more](#)

European Technology Platform for Advanced Engineering Materials and Technologies

EuMaT – European Technology Platform for Advanced Engineering Materials and Technologies has been launched in order to assure optimal involvement of industry and other important stakeholders in the process of establishing of R&D priorities in the area of advanced engineering materials and technologies. EuMaT should improve coherence in existing and forthcoming EU projects, in the field of materials R&D.

EuMaT covers all elements of the life cycle of an industrial product, despite it is a

Tech

What Plat
Tech
are n
prop
indu
orde
rese
and
prior
and
num
impo
[more](#)

TP o
You
about
platf
follow
[Wha](#)
[Platf](#)

EuM
EuM
expl
beh
initia
Rese
is in

- 1. MAP THE ETP**
- 2. Identify ETP relevant to the SUCCESS topic (S&Lmat)**
Or contact EuMAT
- 3. Screen strategic Agendas -> get orientation to the topics that will be funded by Horizon 2020**

Matrix with thematic directions and leaders :



	ISMA	ILM	inno	KT	Italy, Estonia, Russia, Poland....
Criteria S1 Photodynamic therapy ,					
Criteria S2 xxxx					
Criteria M1 Reporting Financial statement					
Criteria TO Reserch center , government agency					

Matrix with thematic directions and leaders :

- the current consortium
- associated specialists (reference group members).
- to be brainstormed at the round table

LET'S TALK....