



Strumenti di sostegno alle attività di ricerca e innovazione a livello europeo, nazionale e regionale

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Roma, 14 aprile 2015

Convegno "Piano di azione nazionale per l'uso sostenibile dei prodotti fitosanitari: coordinamento, ricerca e innovazione"

Collegamento con le strategies di Europa 2020

Key Initiatives
(34 Action Points)

5 Targets

R&D&I: 3% of GDP

Education:
Drop-out <10%;
40% univ.deg. 30-34 y.old

Climate change/Energy:
GHG: -20%; Energy: 20% renewables
Energy efficiency: +20%

Employment:
75% between 20- 64 y.

Poverty/Social exclusion:
-20 M people in poverty
or social exclusion

Growth Strategy

**Smart
Growth**

**Sustainable
Growth**

**Inclusive
Growth**

Digital agenda for Europe

Innovation Union

Youth on the move

Resource efficient Europe

Industrial policy for the
globalisation era

Agenda for new
skills & jobs

Platform against poverty

**7 Flagship
Initiatives**

Promoting excellence in education and skills development

Delivering the European Research Area

**Focusing EU funding instruments on
Innovation Union priorities (H2020)**

Pooling forces to achieve breakthroughs:
European Innovation Partnerships

Enhancing access to finance for innovative companies

Creating a single innovation market

Promoting openness and capitalising on Europe's
creative potential

Spreading the benefits of innovation across the Union

Increasing social benefits

**Promoting the European Inst. of Innovation and
Technology (EIT) as a model of innovation
governance in Europe**

Leveraging our policies externally

Measuring Progress

Reforming research and innovation systems

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THE EU FRAMEWORK PROGRAMME FOR RESEARCH AND INNOVATION

HORIZON 2020

GROWTH

JOBS

**Investing in science & innovation
to make the economy grow**

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HORIZON 2020

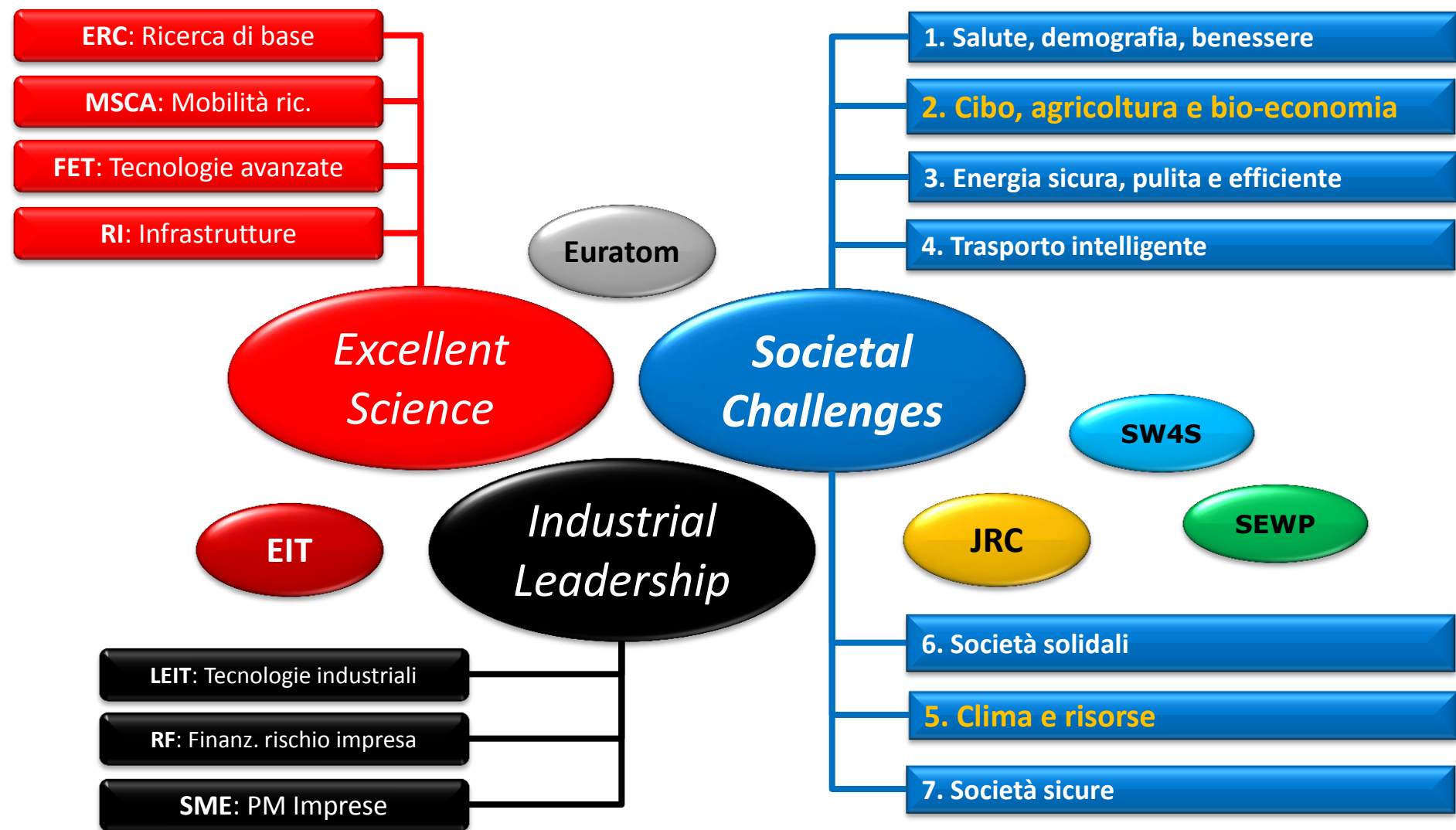
**Creating the right framework
conditions for growth**

Europe 2020

Digital agenda for Europe Innovation Union Youth on the move Resource efficient Europe Industrial policy for the globalisation era Agenda for new skills and jobs European platform against poverty

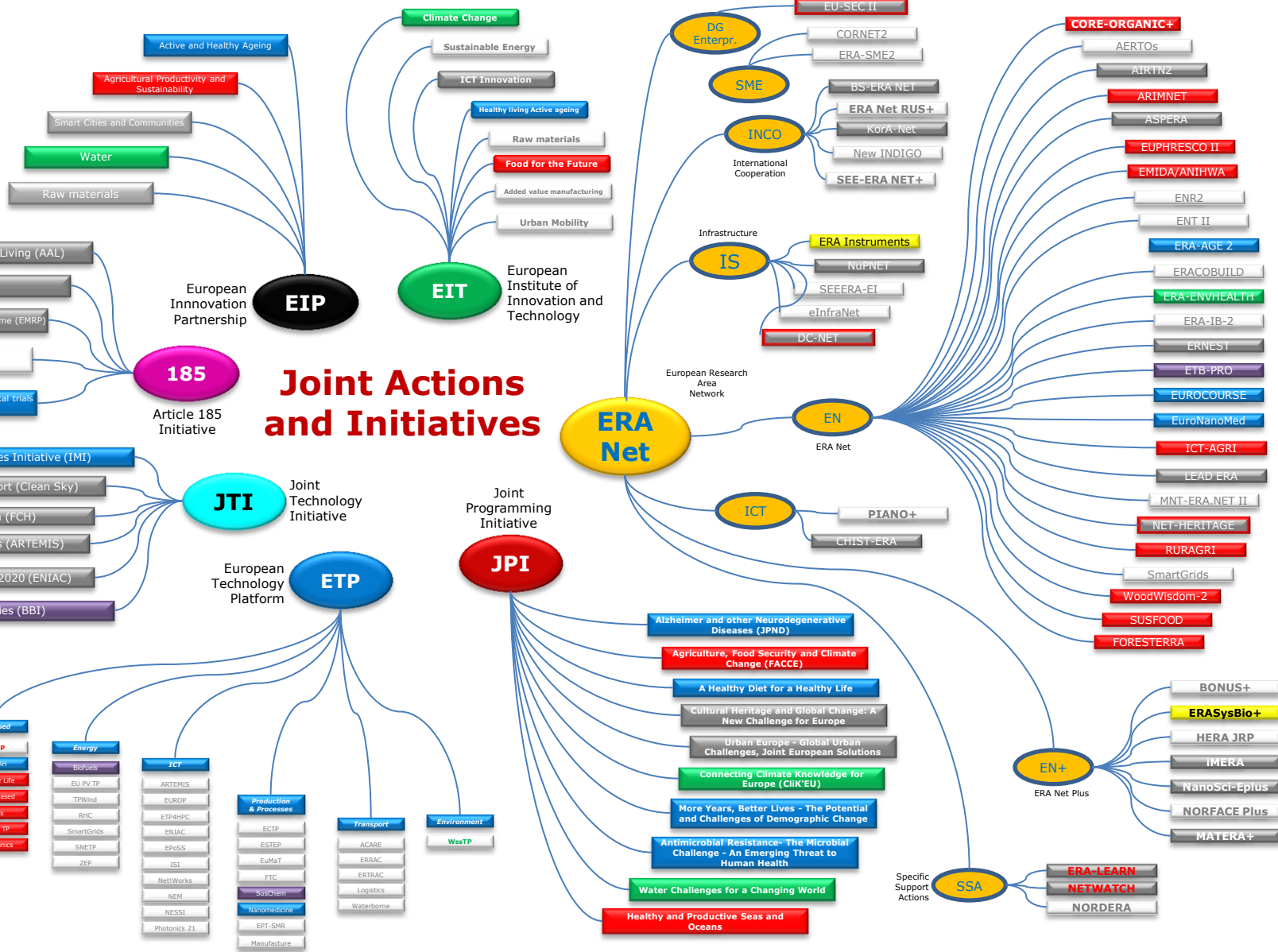
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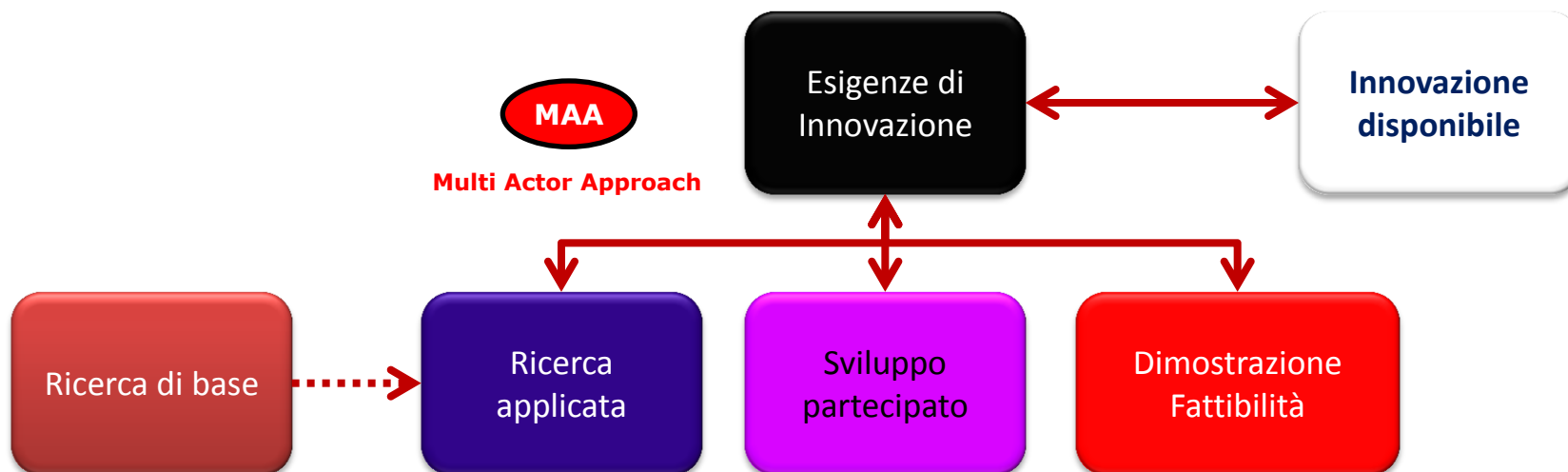
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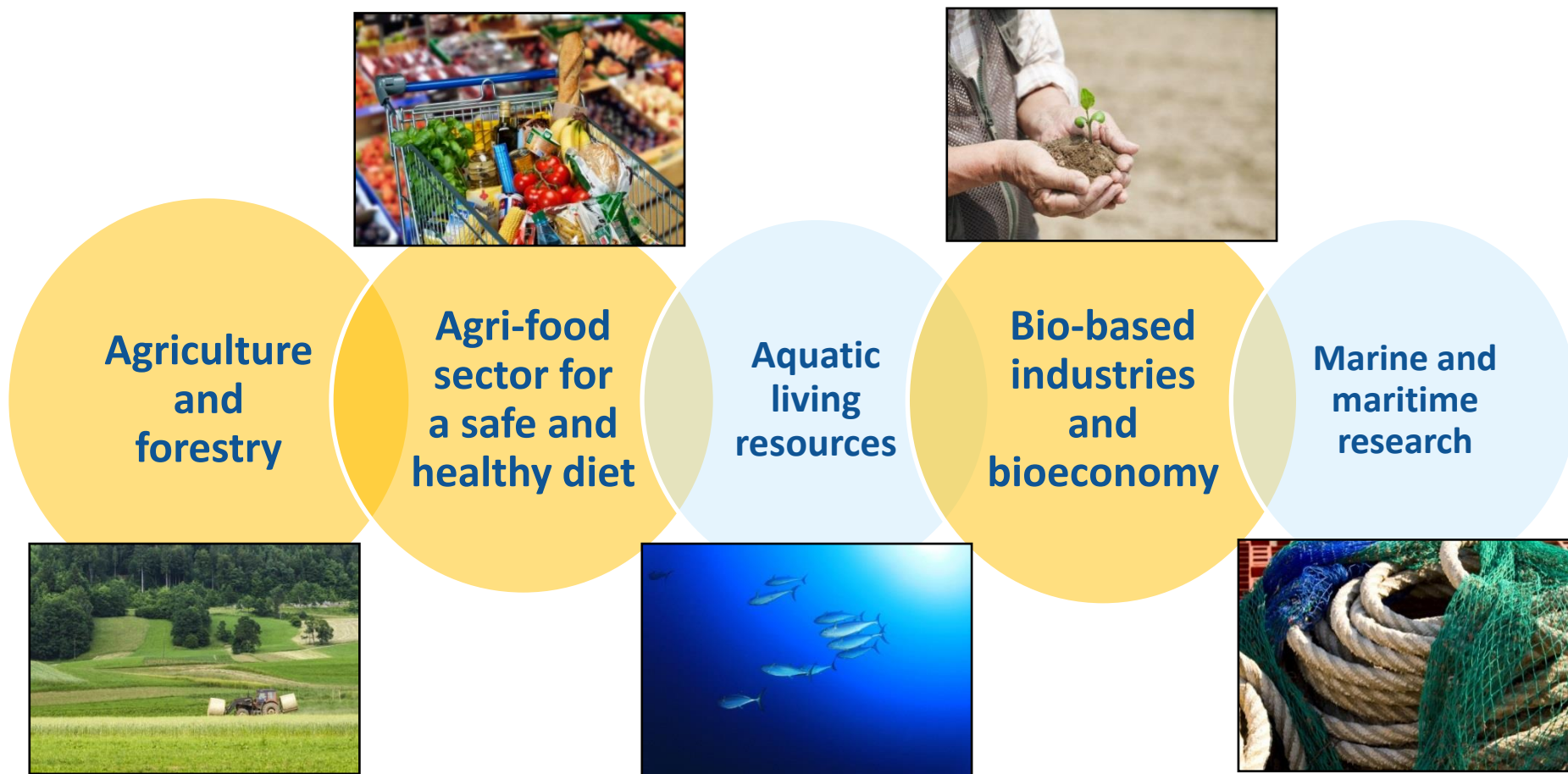
7° Programma Quadro

Horizon 2020

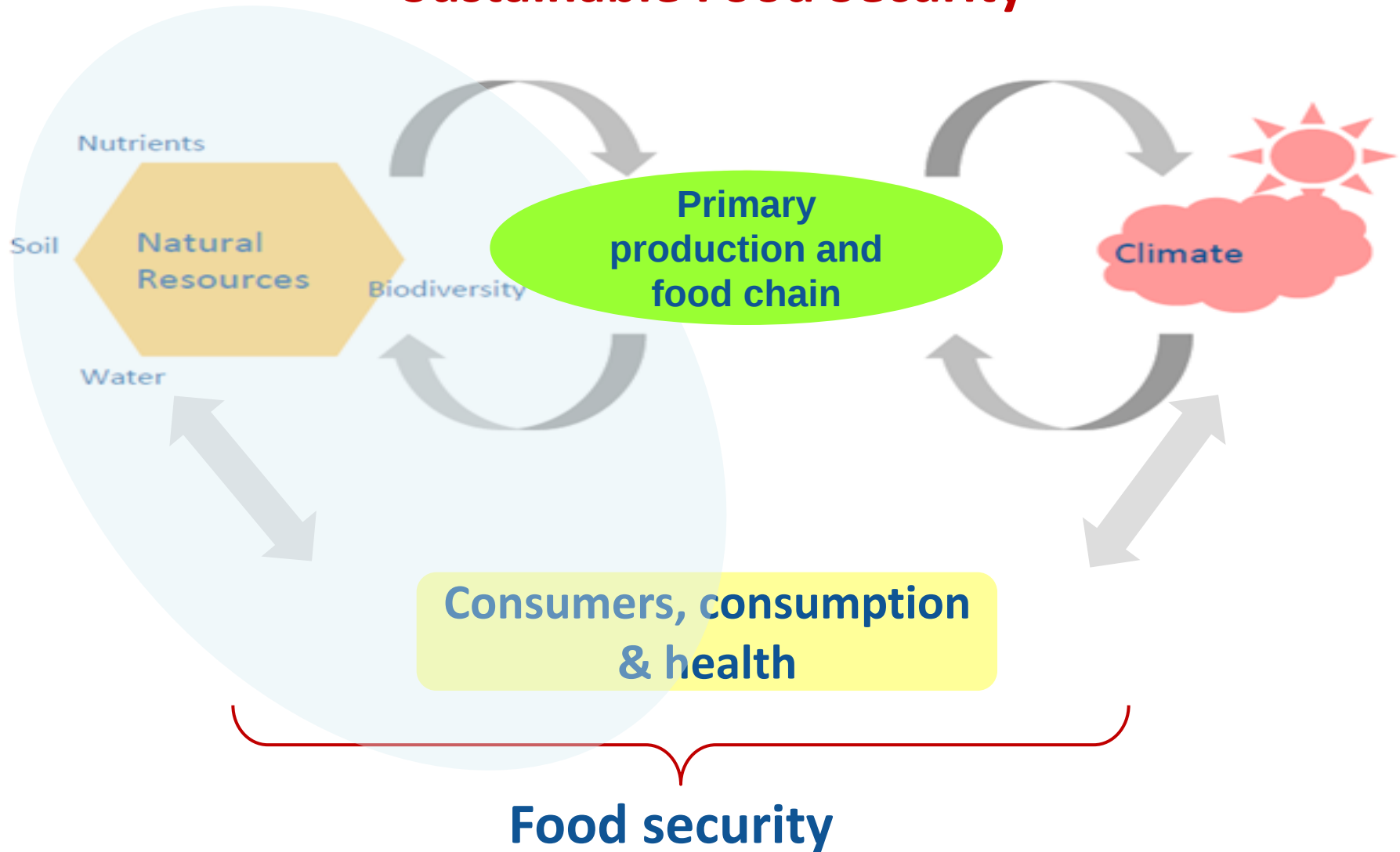
Approccio tematico	Approccio per sfide Innovazione sistemica
Bandi per tematiche 'lineari'	Bandi trasversali basati su sfide
Piano di ricerca	<i>Business plan</i> (?)
Focalizzazione su Ricerca e Sviluppo	Focalizzazione sull'Innovazione
Approccio lineare	Approccio sinergico
Focus sui risultati	Focus sulle ricadute



SC2: Attività (valide per 7 anni)



Sustainable Food Security



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Sustainable Food Security - SFS

2014

2015

MAA

Multi Actor
Approach

External nutrient inputs

FATIMA

MAA

SFS 2 – Sustainable crop production

*Assessing soil-improving
cropping systems*

MAA

*SFS 4 - Soil quality
and function*

中国

MAA

3/15

EMPHASIS

Native and alien pests in agriculture and forestry

MAA

SFS 3 - Practical solutions for native and alien pests affecting plants

LANDMARK

EU-China cooperation on IPM in agriculture

中国

ISQAPER

SFS 5 - Strategies for crop productivity, stability and quality

MAA

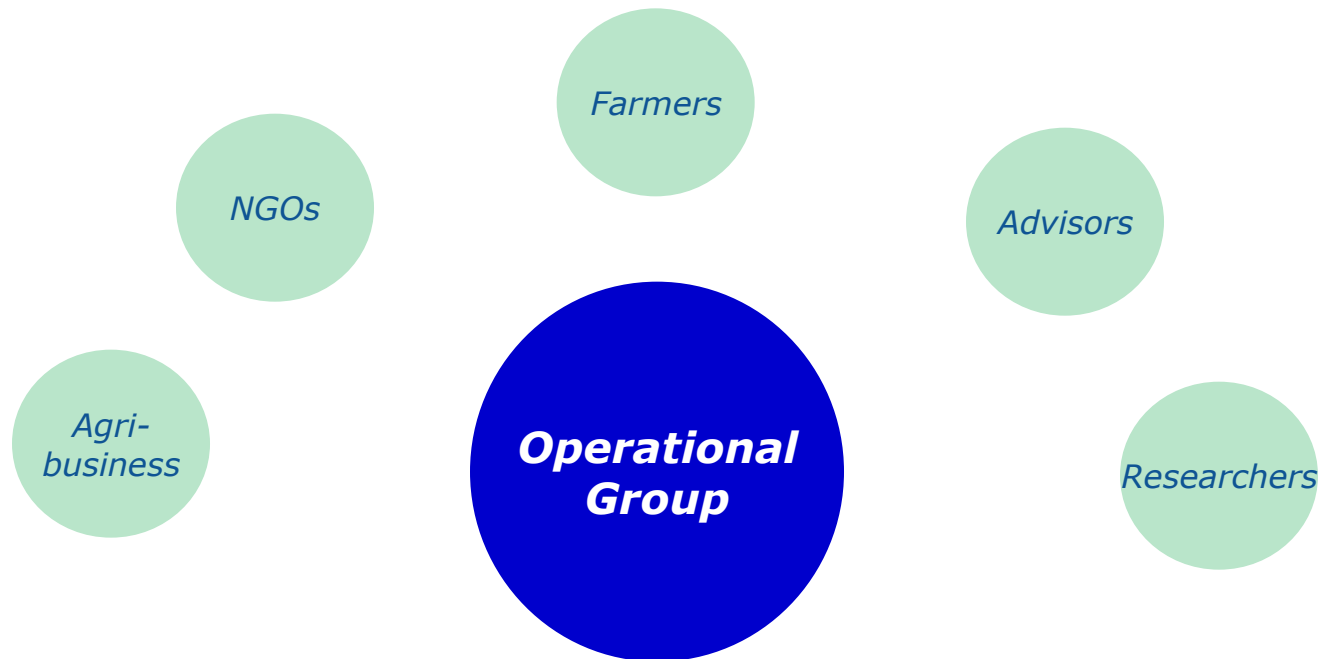
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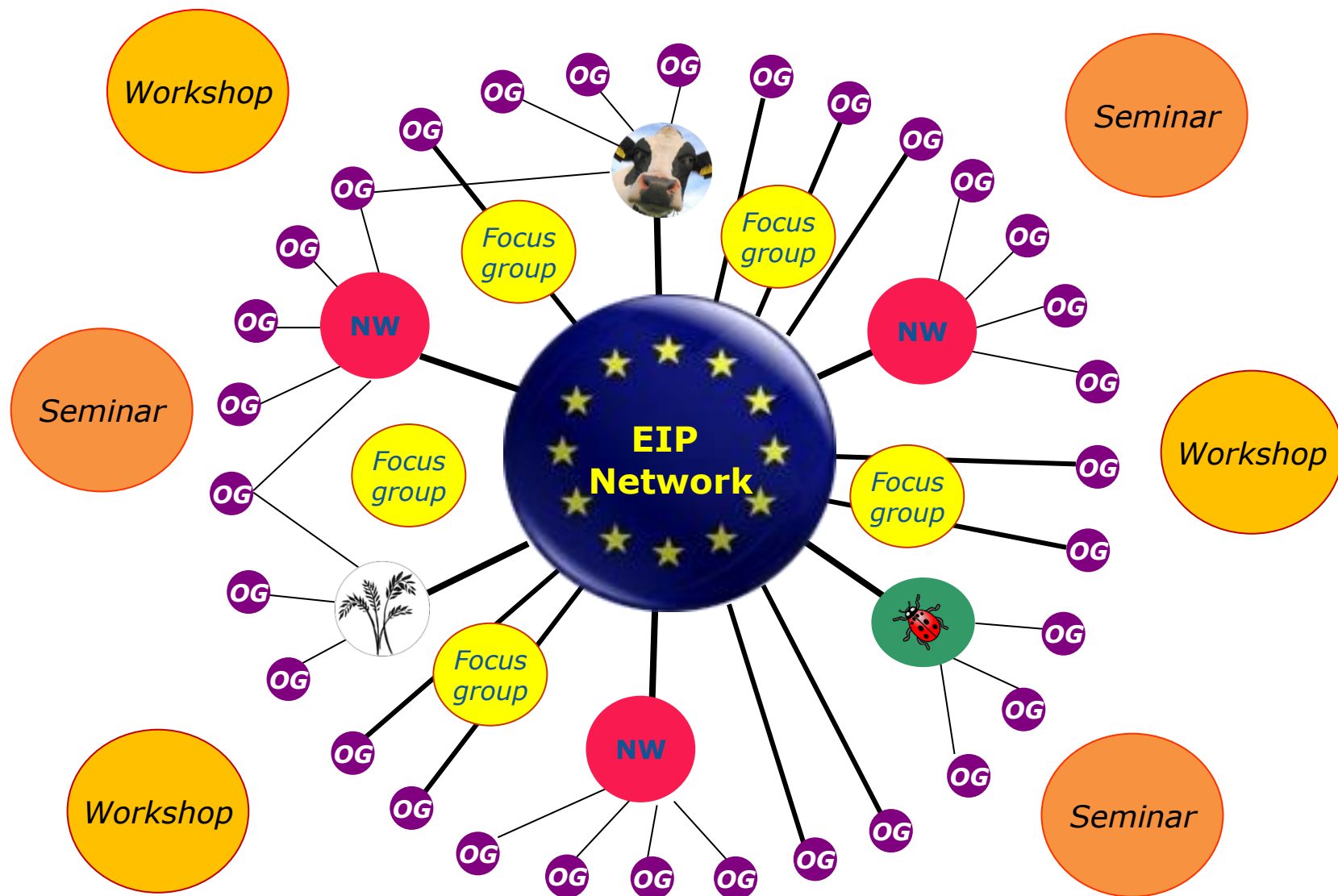
Key Acting Entities Within the EIP

- Operational Groups -



"Operational Groups" are no stakeholder networks, no stakeholder boards, no thematic coordination groups, nor discussion groups.

Actors work together in an project targeted at innovation and produce concrete results.



Grazie ...

