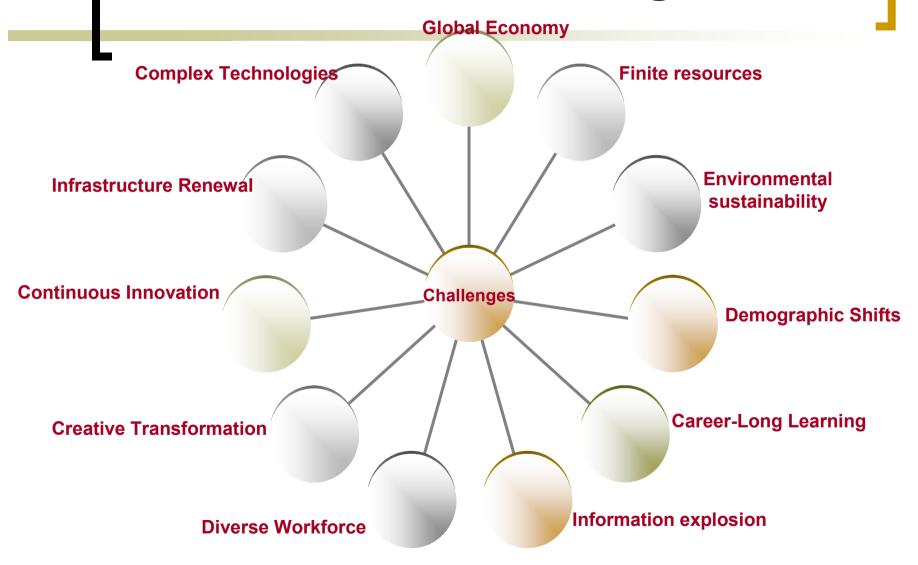
# ERA – present and future

Albena Vutsova

#### New Global Challenges



Albena Vutsova Lisbon, October 2007

# RT&I in the context of global changes

Science and Research
O Analysis Reduction
O Discovery of New
Knowledge

TOOLS

Technology and Innovation:

- o Information infrastructure
- o Process Systems

IDDAS

#### **Policy Context:**

- Social Needs
- Public Good
- Natural Capital

#### **Economic Context:**

- Investment
- Market Place
- Skilled labor for

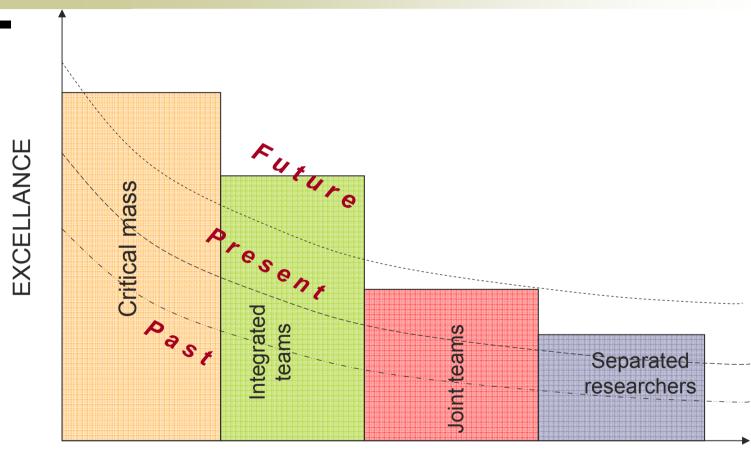
PEOPLE

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### What is ERA?

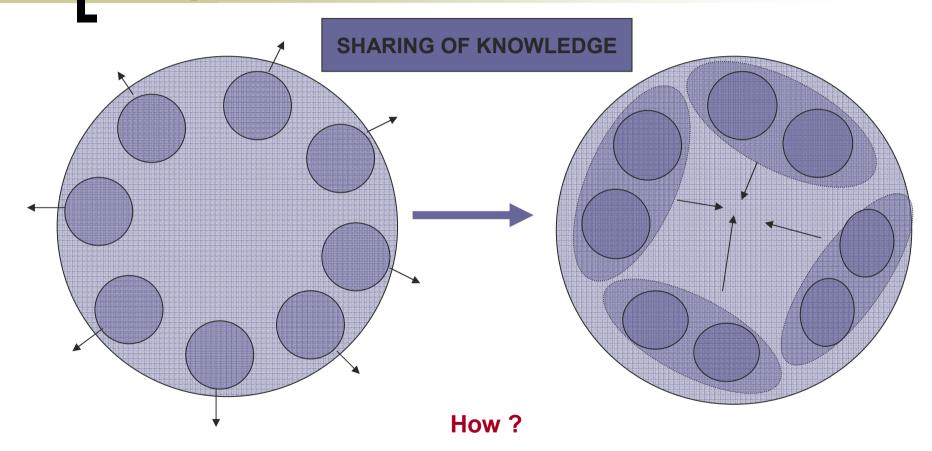
- Manner to address to global challenges
- New political frame for sustainable growth and qualitative life in Europe
- New approach to maximize the benefit of society and economy
- New tool for coherence of policies
- Path towards open innovation

# Researchers and quality of research



RESEARCHERS

## Fragmentation

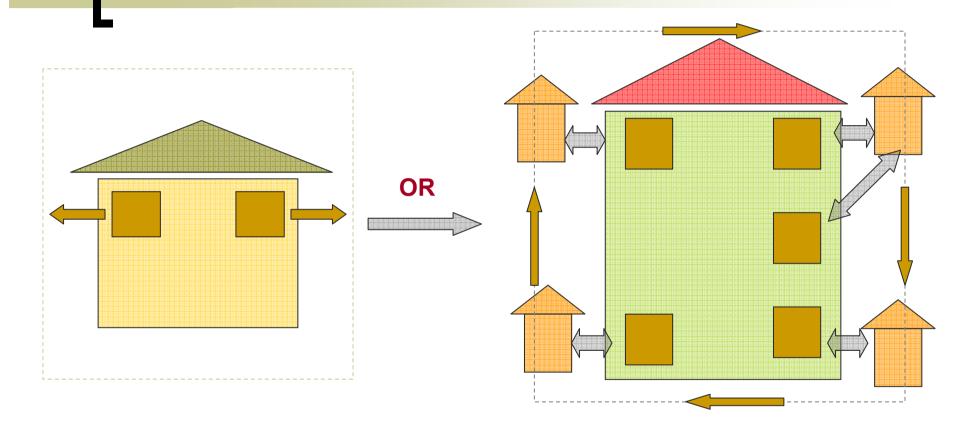


Via consolidation of efforts, streamlining of resources and durable partnerships

Good practices: ETP, ERA- NET; ERA NET +; ART.169; EIT;JTI;

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# Human Resources – some ideas for better circulation



## ...recommendable actions for the future...

- More analyses and efficient feedback
- More adequate information and operative R&D data base
- More coherent and complementary actions
- Favorable milieu for research
- More sustainable results with higher added value

Results could change our future!