

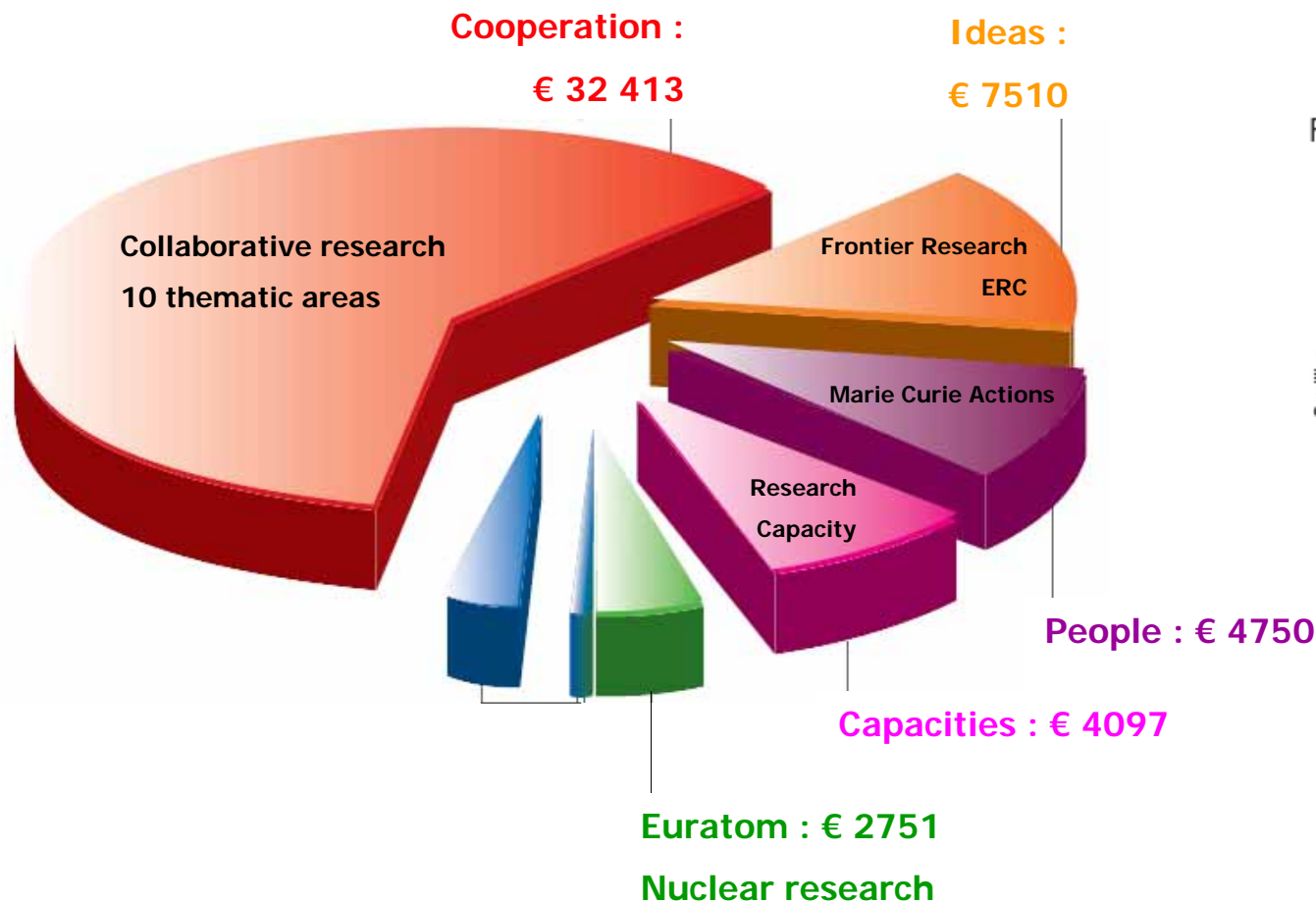
# How to set up a successful research programme

- Competitive
- Excellence
- Different programmes- different objectives

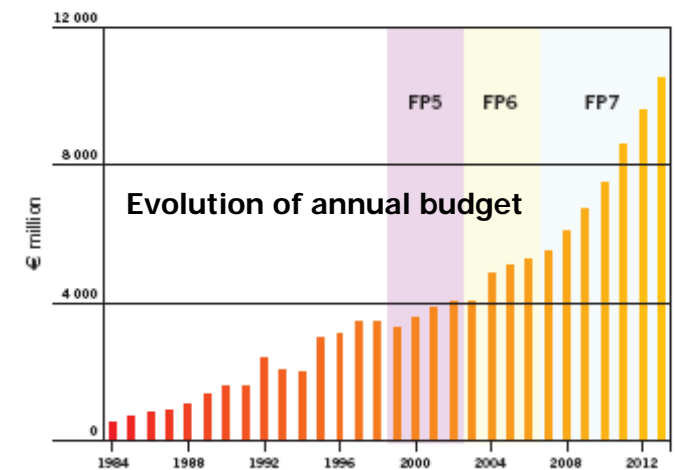
# FP7 overview (2007-2013)

## EU's main instrument for funding research

Aim : Contribute to the Union becoming the world's leading research area



Framework programme budget (1984-2013)



# Evaluation principles

- **Excellence**
- **Transparency**
- **Confidentiality**
- **Impartiality**
- **Efficiency**

# What makes a good proposal

- Excellent science
  - Focused
  - Relevant to the call topic
  - Quality of the consortium
  - Potential impact
  - Integration of WPs
  - Solid management
  - Mobilisation of resources
  - Budget
  - Commercial exploitation
- state of the art and beyond  
clear objectives and deliverables  
not just one aspect  
key players in Europe, young investigators  
ERA, durable integration  
collaboration, interdependencies  
integration, dissemination, working together  
value for money, use the human potential  
realistic  
inclusion of Industry, SMEs organise plans for

# Cancer – focus and impact

**Focus:** The focus will be on disease aetiology; new medicines and therapies; identifying and validating drug targets and biological markers that aid in the prevention, early diagnosis and treatment; and assessing the effectiveness of preventive, prognostic, diagnostic and therapeutic interventions.

**Expected impact:** The activities funded in this area will further understanding of the basic mechanisms underlying cancer and therefore help translate this into the clinical setting. It is expected that projects will successfully exploit this knowledge to develop novel drugs and new treatment strategies. Validated biomarkers and prevention research should lead to better strategies in primary and secondary cancer prevention and clinical research will improve patient care.

In the long run, the impact of the investment in this area will contribute to reaching the aims of reducing cancer's incidence and mortality and improving quality of life for patients. The public health impact is therefore potentially high.

## FP7 funding schemes and their objectives

Instruments	Purpose	Primary deliverable	Scale
<b>Collaborative project (CP) – large scale</b>	objective –driven research, technology demonstration	knowledge + demonstration	high (€6-12 million)
<b>Collaborative project (CP) – small or medium scale</b>	objective –driven research, technology, demonstration of a more limited scope	knowledge + demonstration	low-med (€3-6 million)
<b>Coordination Action (CA)</b>	coordination of research activities and policies	integration and coordination of European research	low-med
<b>Support Action (SA)</b>	support	support of one specific activity or event	low

# Definition of criteria

<b><i>Evaluation criteria applicable to Collaborative project proposals</i></b>		
<b>S/T QUALITY</b>	<b>IMPLEMENTATION</b>	<b>IMPACT</b>
<b>“Scientific and/or technological excellence (relevant to the topics addressed by the call)”</b>	<b>“Quality and efficiency of the implementation and the management”</b>	<b>“Potential impact through the development, dissemination and use of project results”</b>
<ul style="list-style-type: none"> <li>• Soundness of concept, and quality of objectives</li> <li>• Progress beyond the state-of-the-art</li> <li>• Quality and effectiveness of the S/T methodology and associated work plan</li> </ul>	<ul style="list-style-type: none"> <li>• Appropriateness of the management structure and procedures</li> <li>• Quality and relevant experience of the individual participants</li> <li>• Quality of the consortium as a whole (including complementarity, balance)</li> <li>• Appropriateness of the allocation and justification of the resources to be committed (budget, staff, equipment)</li> </ul>	<ul style="list-style-type: none"> <li>• Contribution, at the European [and/or international] level, to the expected impacts listed in the work programme under the relevant topic/activity</li> <li>• Appropriateness of measures for the dissemination and/or exploitation of project results, and management of intellectual property.</li> </ul>

# Reasons for failure