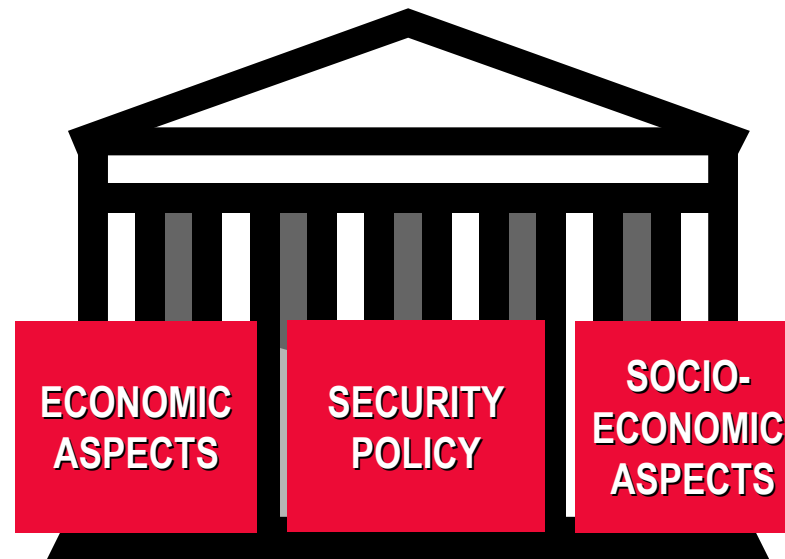


Security Research in Austria and Europe



Three columns for a successful programme



Strategic Core Aspects of Austrian Security Research

- Funding of security related research projects
- Comprehensive Security notion including
 - **Security policy**
 - **Economic policy**
 - **Innovation policy**
 - **Research policy**
 - **Socio-cultural policy**
- Citizens are at the core of security research
- Focus on end-users
- Fresh approaches: overcome resistance – innovative programme

Implementation in Austria

KIRAS – Strategic Goals

- Generation of the knowledge necessary for the achievement of the Austrian security policy goals
- Improvement of the objective and subjective level of security of the population
- Development of security relevant technology leaps
- Growth of the security industry
- Achievement of excellence in the area of security research
- Integration of all relevant societal questions in every project

Implementation in Austria

KIRAS — Specifics [1]

- KIRAS is the only research programme explicitly mentioned in the current coalition agreement due to its cross-cutting importance for funding and development
- Due to its complex layout, strategic decisions of the programme which is based on a Decision of all members of the Government are taken by a steering committee chaired by the BMVIT consisting of all relevant ministries
- KIRAS was the first national security research programme within the EU. Because of this Austrian spearheading role the programme's strategic setup was explicitly and more or less fully implemented into the European security research programme (ESRP)

Implementation in Austria

KIRAS – Specifics [2]

- Mandatory inclusion of end-users = end-user participation in every project; accomplished goal: no research without demand
- Mandatory inclusion of humanities, social sciences and cultural studies (HSC) in every project; accomplished goal: maximized societal consent for projects, no ex-post political debates despite the sensibility of the topic
- Mandatory confirmation of additionally created or secured jobs as knock-out criterion

Implementation in Austria

KIRAS – Mode of Operation

The central tasks for the operation of KIRAS are conducted by a steering committee consisting of all ministries and stakeholders relevant for security research (Federal Chancellery, Mol, MoD, BMVIT, Scientific Council, Social Partners, etc.):

- Decision on the substantial-strategic orientation of the Austrian security research programme
- Security relevant political input for the formulation of programme goals, appropriate milestones and assessment as well as evaluation criteria

KIRAS is based on 4 Programme Lines:

- Programme line 1 („Networking and Exploratory Talks“)
→ **Goals**: Culmination of national resources and expertise, technology assessment
- Programme line 2 („Cooperative R&D-Projects“)
→ **Goals**: Conversion of new knowledge into practical research and technology development
- Programme line 3 („Component Development and Demonstration“)
→ **Goals**: Assessment of the operational abilities of new approaches, concepts, technologies and processes in the field
- Programme line 4 („Accompanying Measures“)
→ **Goals**: Support actions to Programme Lines 1-3 (eg. studies, surveys)

Security Research in Austria

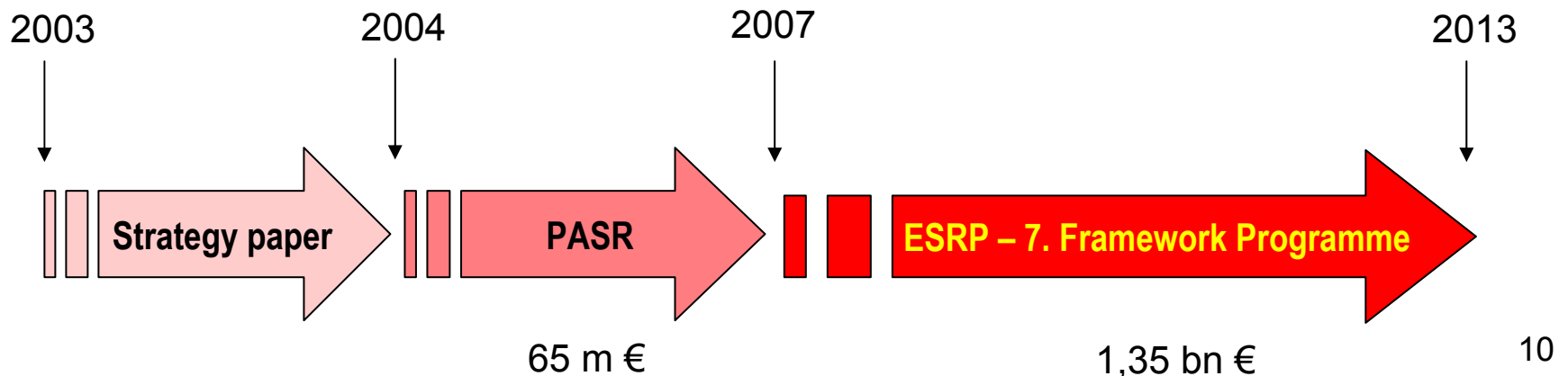
KIRAS – Programme Lines/Budget

Programme lines	2006 m €	2007 m €	2008 m €
1. Networking and Exploratory Talks	1,7	2,0	0
2. Cooperative R&D-Projects	6,5	0,0	6,0
3. Component Development and Demonstration	0,0	9,0 (1. Call until 25.5.2008)	0,0
4. Accompanying Measures	0,7	0,7 + 2,7 (3. Call until 25.5.2008)	3,35
Total	8,9	14,4	9,35

Total value (planned): 110 m € for a duration of 9 years (2005 – 2013)

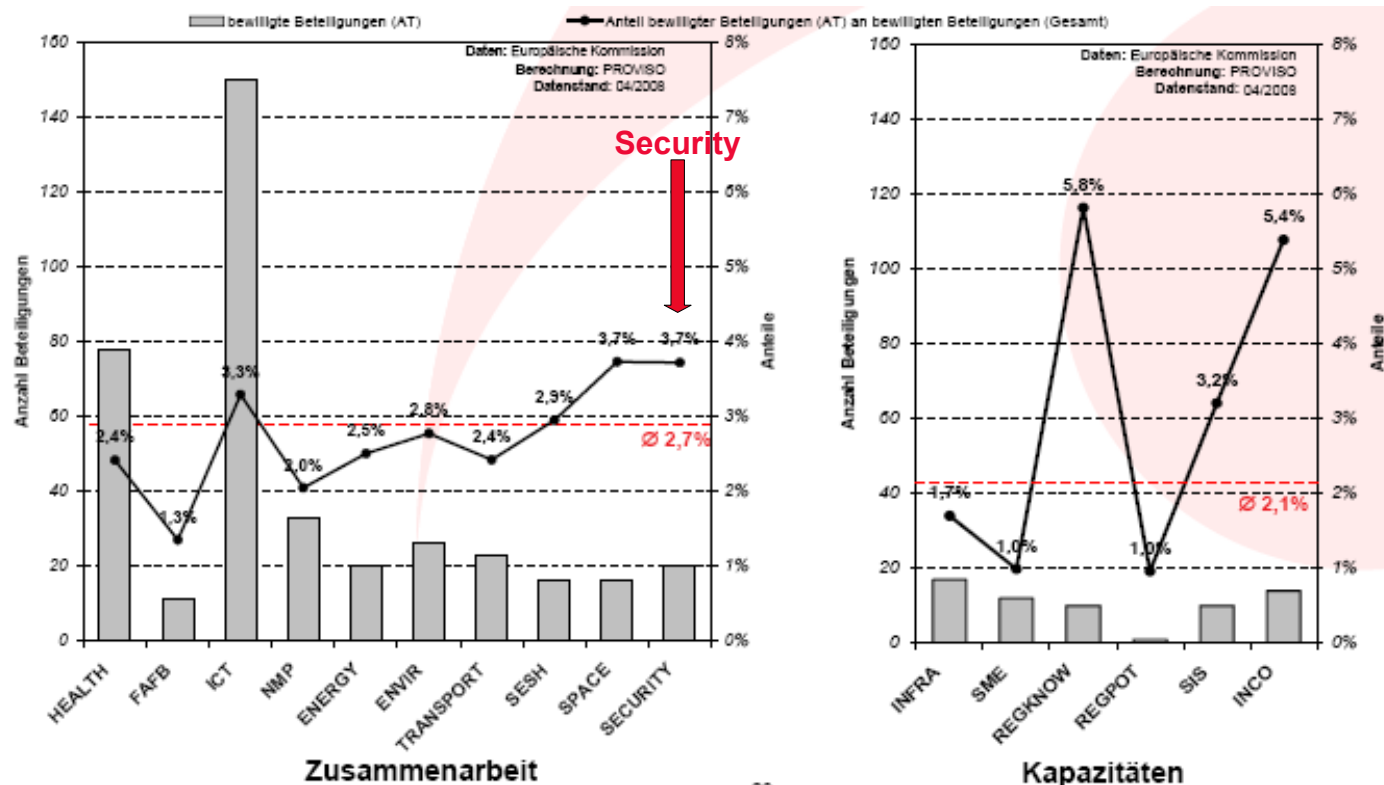
Security Research Implementation within the EU

- First Step:
Report of the “Group of Personalities” 2003
- Preparatory Action 2004 – 2006
- Since 2007 research area “Security” (European Security Research Programme – ESRP) in the column “Cooperation” of the 7. EU-Framework Programme (FP7)
- European Security Research and Innovation Forum (ESRIF)



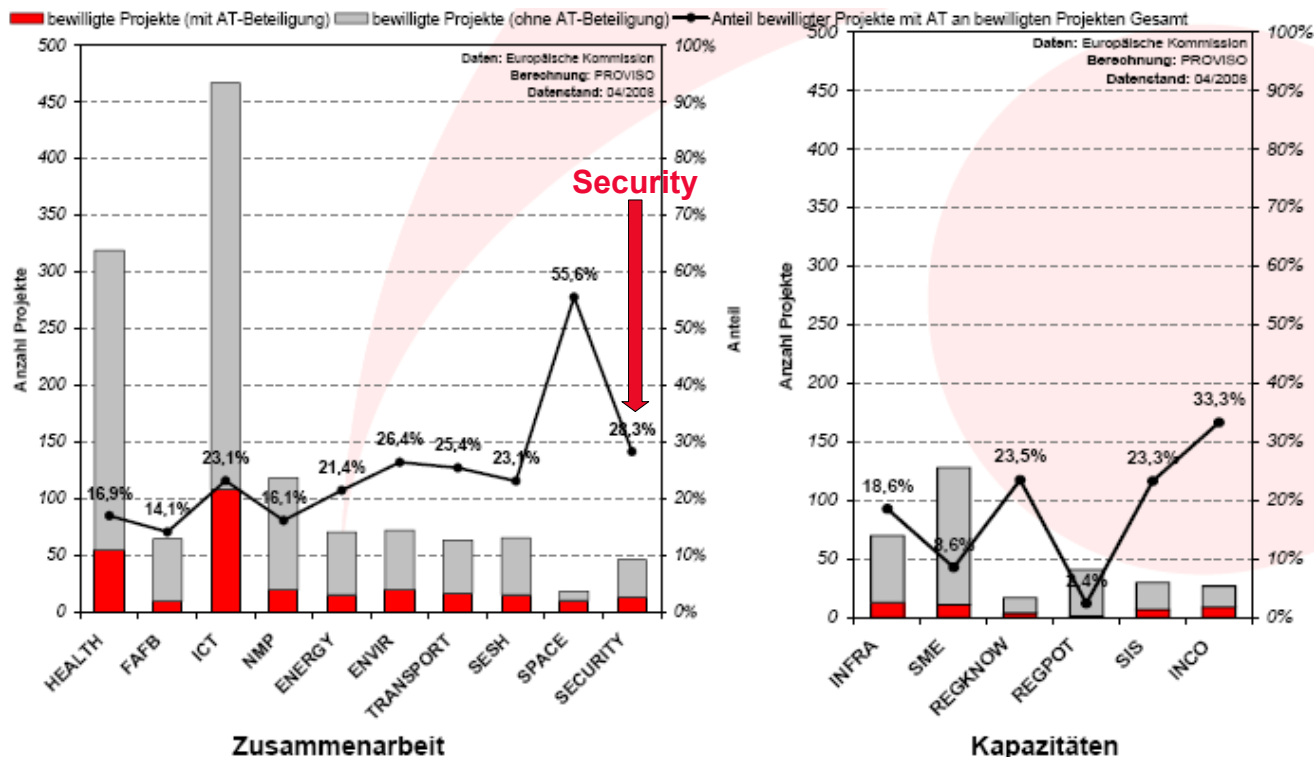
FP7: Accepted Projects with Austrian Participation according to Programmes [1]

Austrian organisations achieved, by an overall European average participation rate of 2,7%, an **over-proportional participation rate of 3,7%** in the SECURITY area.



FP7: Accepted Projects with Austrian Participation according to Programmes [2]

Austrian organisations are participating in every fourth succesful project in the SECURITY area. Pertaining to the successful project/participation-ratio, SECURITY, from the Austrian point of view, ranks second place in the activity „Cooperation“.



Thank you very much for your attention!

www.kiras.at

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