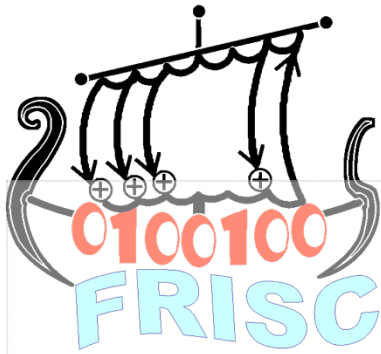


FORUM for  
RESEARCH & INNOVATION in  
INFORMATION SECURITY &  
COMMUNICATIONS



Stig F. Mjølunes  
NTNU



# Network of 10 Research Groups

Steering  
Committee

Stig Frode Mjølunes, NTNU

Tor Hellesteth, UiB

Chunming Rong, UiS

Vladimir Oleschuk, UiA

Audun Jøsang, UiO

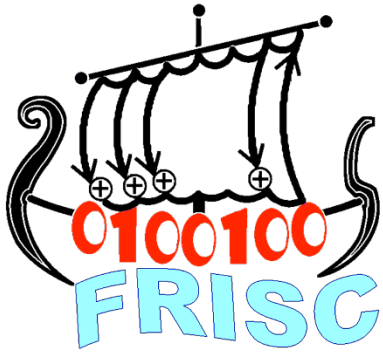
Hanno Langweg, HiG

Leif Nilsen, UNIK

Eli Winjum/Anders Fongen, FFI

Marie Moe/Sondre Rønjom, NSM

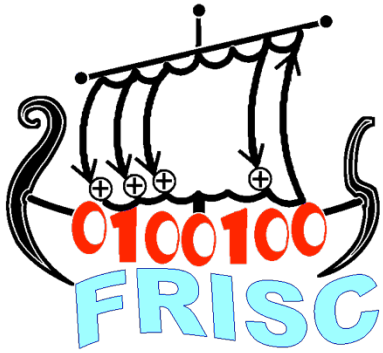
Lothar Fritsch, NR



## VERDIKT call for network proposals 2010

- Exploitation and value creation on the VERDIKT project portfolio
- Internationalization of Norwegian ICT research
- Roadmap of research opportunities and challenges
- Open network collaboration platform

- Duration 4 years 2011 - 2015
- Research Council funding **NOK 2 millions**
- Total ca. **NOK 10 millions**
- Currently ca. 50 member organizations:
  - 10 governmental
  - 12 R&D
  - 28 companies



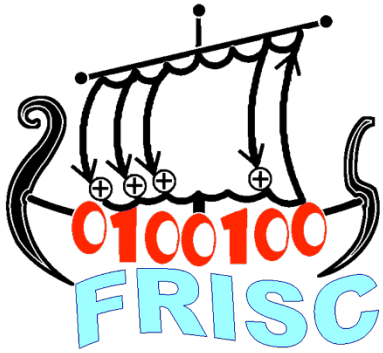
# FRISC Network GOALS

VERDIKT Pillar:

"Security, Privacy, and Vulnerability"

## *INFORMATION SECURITY*

- I. Increase research and innovation activities, with an international perspective
- II. Provide strategic advice and proposals to the national research policy



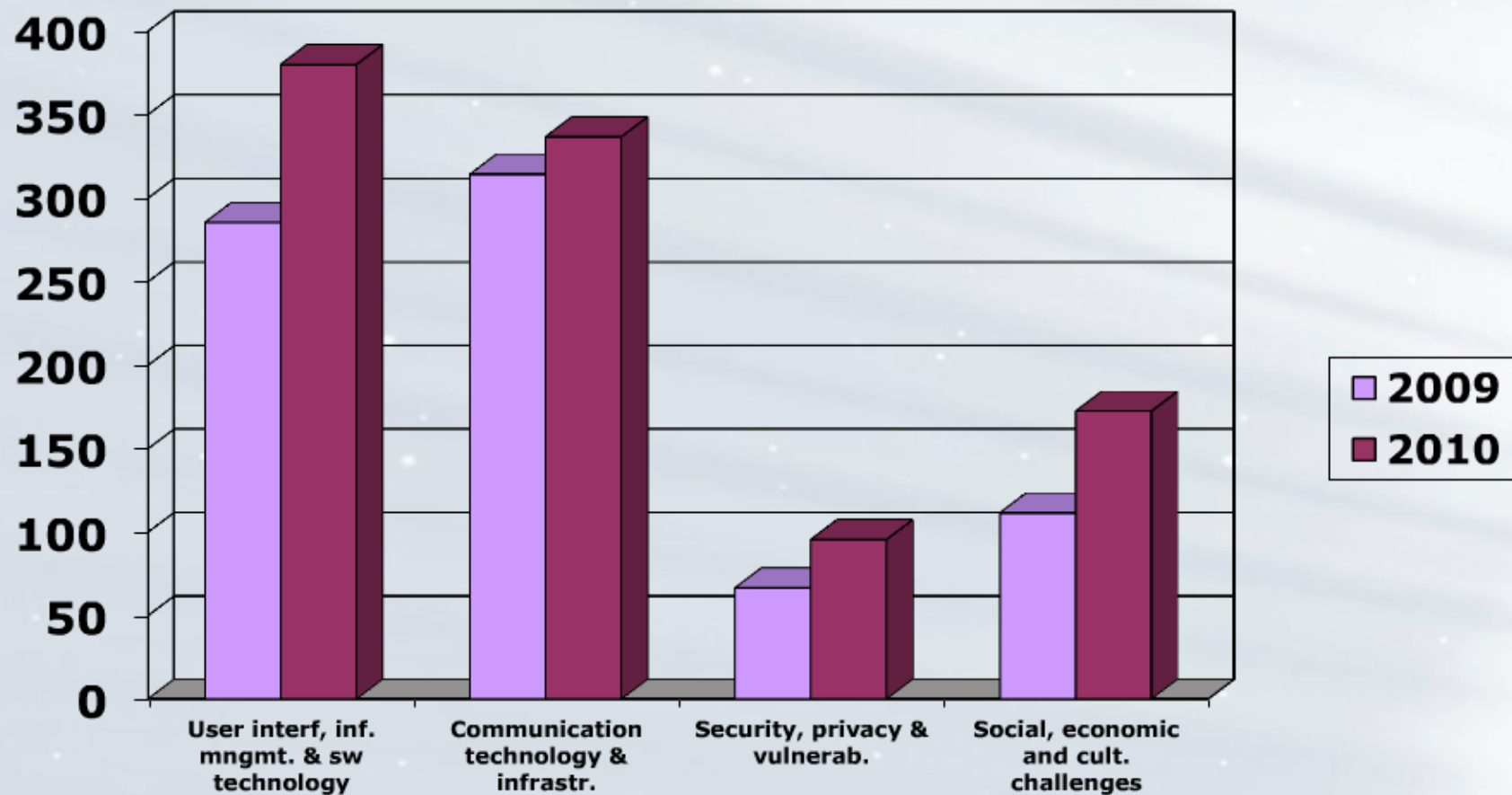
# Workplan

## "Bring together people"

- ✓ Web frisc.no
- ✓ Finse Research School
- ✓ Annual "hot topic" Workgroups
- ✓ Breakfast Meetings ("sikringskost")
- ✓ Security Market Square ("torg")
- ✓ Conferences: NISK, NKS
- ✓ FRISC Advisory Board
- ✓ Ad Hoc Workshops
- ✓ International collaboration

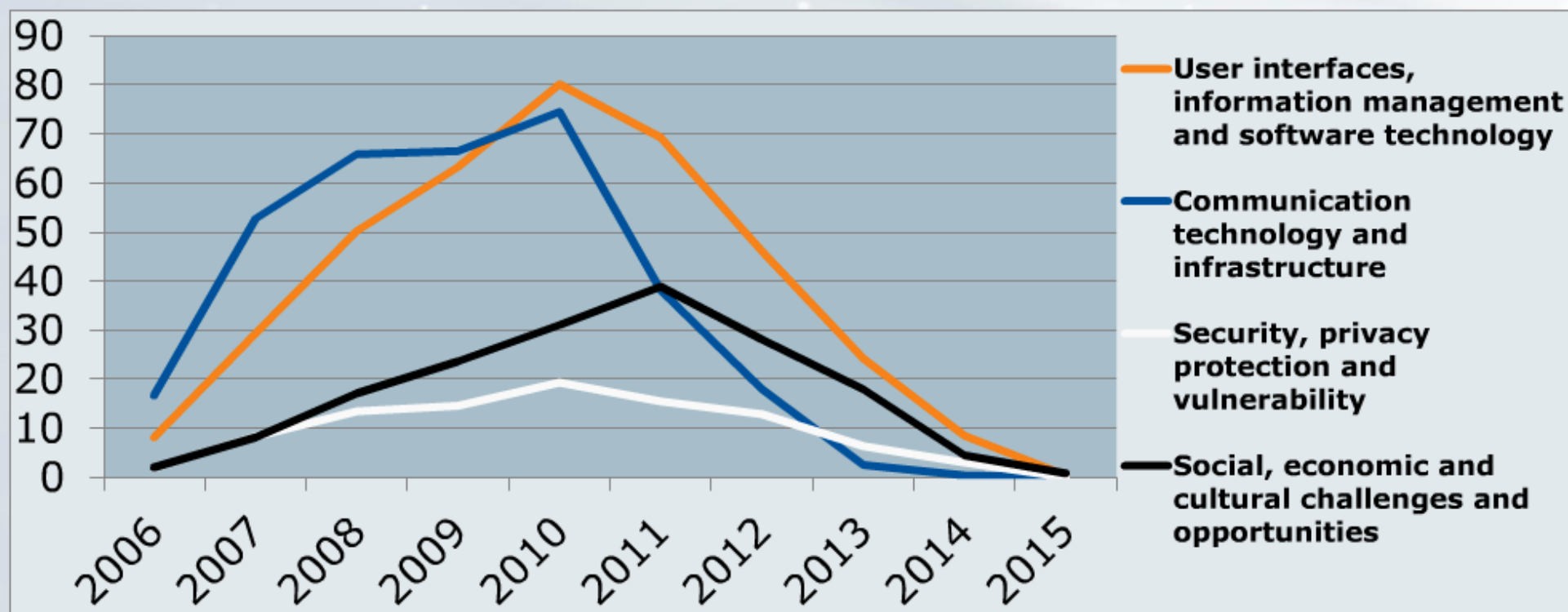
## Investment pr. priority research area:

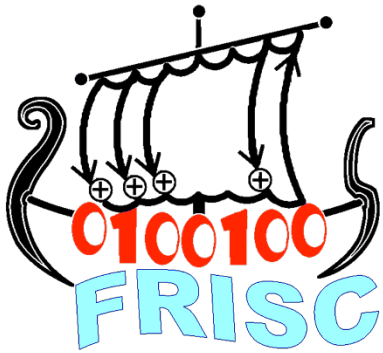
mill. kroner 2009 and 2010, total project portfolio





## Investment pr. priority research area, changes in total project portfolio 2006 – 2010, mill. kroner





# Strategic Recommendation

ICT Research Council Report 2010:

- "Identify areas of research that need to be strengthened to ensure that Norway will have the necessary competence in areas of national importance"
- "As an area of national importance, it is recommended that Norway consider initiating a strategic effort to increase national competence in cyber security"

FRISC advice in 2012 Governmental Committee:  
Establish a long term Research Programme in  
*Information Security Technology*