



Romanian Office for
Science and Technology

Only healthy ideas can fly all over the world

Nanosciences and Nanotechnologies (N&N) International participation

Iulia Mihail

Director

*Romanian Office for Science and Technology
to the European Union – ROST*

iulia.mihail@ancs.ro





Romania ↔ European Union a strategic partnership

FP7 (successful participation during 2007 – 2009 – call 1,2,3)

❖ *Large projects*

(19 projects, ~ 7.000.000 EUR)

National R&D Institutes – 8 Romanian Academy system – 3
Universities – 3 Commercial Companies – 4 Others – 1

❖ *Small projects*

(6 projects, ~ 1.500.000 EUR)

❖ *Projects with SMEs*

(7 projects, ~ 1.220.000 EUR)

Average success rate: ~ 55 %



Romania ↔ International

COST (2009)

❖ *20 actions*

National R&D Institutes – 4 Romanian Academy system – 2
Universities – 12 Commercial Companies – 1 Other – 1

EUROSTARS (2009)

❖ 1 project (SMEs)

EUREKA (2006 – 2009)

❖ 4 projects

Bilateral Cooperation (2007 – 2009)

❖ 25 % of all projects in N&N



Romanian Office for
Science and Technology

Only healthy ideas can fly all over the world

Sectoral Operational Programme for Economic Cometitiveness (POS-CCE)

Priority Axis II: “Increasing economic competitiveness through R&D and innovation”

Domain: Materials, new processes and innovative products

- ✓ R&D Infrastructures: 4 projects
National R&D Institutes – 2 Romanian Academy system – 2
- ✓ Partnership with industry: 36 projects
- ✓ International leadership: 17 projects
R&D institutions – 8 Universities – 6 Industry – 3