

PROF. RENATO GENNARO (UNIVERSITY OF TRIESTE)
EUSDR PA NO. 7 STEERING GROUP MEETING
DECEMBER 10th 2014, VIENNA

THE PROJECT AIMS AT FILLING THE GAP IN UNDERSTANDING THE
HEALTH IMPACT OF NANOTECHNOLOGY GETTING TOGETHER
SCIENTISTS WORKING ON NP HEALTH EFFECTS IN COUNTRIES
ALONG THE DANUBE REGION.



THE PROJECT



EUSDR PA7 FS since August 4th, 2014

❖ Coordinator:

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Babes-Bolyai University , Cluj-Napoca

❖ Co-coordinators:

❖ University of Trieste

❖ Helmholtz Zentrum, München

❖ Slovak Academy of Sciences

❖ Partners:

❖ Austria: 2

❖ Bulgaria: 1

❖ Croatia: 3

❖ Germany: 1

❖ Hungary: 1

❖ Italy: 2

❖ Poland: 1

❖ Romania: 2

❖ Serbia: 1

❖ Slovakia: 2

❖ Slovenia: 3

PROJECT TIMETABLE



		2014		2015		2016		2017		2018		2019		2020		2021	
semester n.		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
CORE ACTIVITIES																	
1,1	management	D1															
1,2	networking		D2					D3									
1,3	knowledge-base			D4													
1,4	dissemination in DR									D5							
RESEARCH ACTIVITIES																	
2,1	identify toxicity							D6									
2,2	define preventive measures								D7				D8				
2,3	outcomes																
CAPACITY BUILDING																	
3,1	define needs								D9								
3,2	training										D10						
3,3	consulting										D11						

BUDGET DETAILS



ACTIVITY	MICRO-ACTIVITY	COSTS
CORE	Ø Management	€ 245.000
	Ø Networking	€ 50.000
	Ø Knowledge-base	€ 150.000
	Ø Dissemination	€ 200.000
RESEARCH	Ø Personnel costs	€ 3.890.000
	Ø Laboratory costs	€ 2.840.000
	Ø Dissemination	€ 390.000
	Ø Management	€ 400.000
CAPACITY BUILDING *	Ø Needs of the territory	€ 1.400.000
	Ø Training	€ 2.800.000
	Ø Consultant services	€ 1.400.000
TOTAL EXTIMATED BUDGET		€ 13.765.000

** considering the involvement of all 14 Countries of the Danube Macroregion*

FUNDING OPPORTUNITIES



Funding sources for future project applications:

- Ø FP7-ERA-NET SIINN, *Safe Implementation of Innovative Nanoscience and Nanotechnology*
- Ø Horizon 2020 - “Industrial Leadership”, *Increasing the capacity to perform nano-safety assessment* (NMP-29-2015)
- Ø European Territorial Cooperation (ETC), Danube OP 2014/20, Axis I, *Increase skills and knowledge for innovation* (middle 2015)