



Akademien der Wissenschaften Schweiz
Académies suisses des sciences
Accademie svizzere delle scienze
Academias svizas da las ciencias
Swiss Academies of Arts and Sciences

NYPSE

European **N**etwork to evaluate and to jointly implement
educational initiatives to mobilise more **Y**oung **P**rofessionals in
Science and **E**ngineering - FP7 project

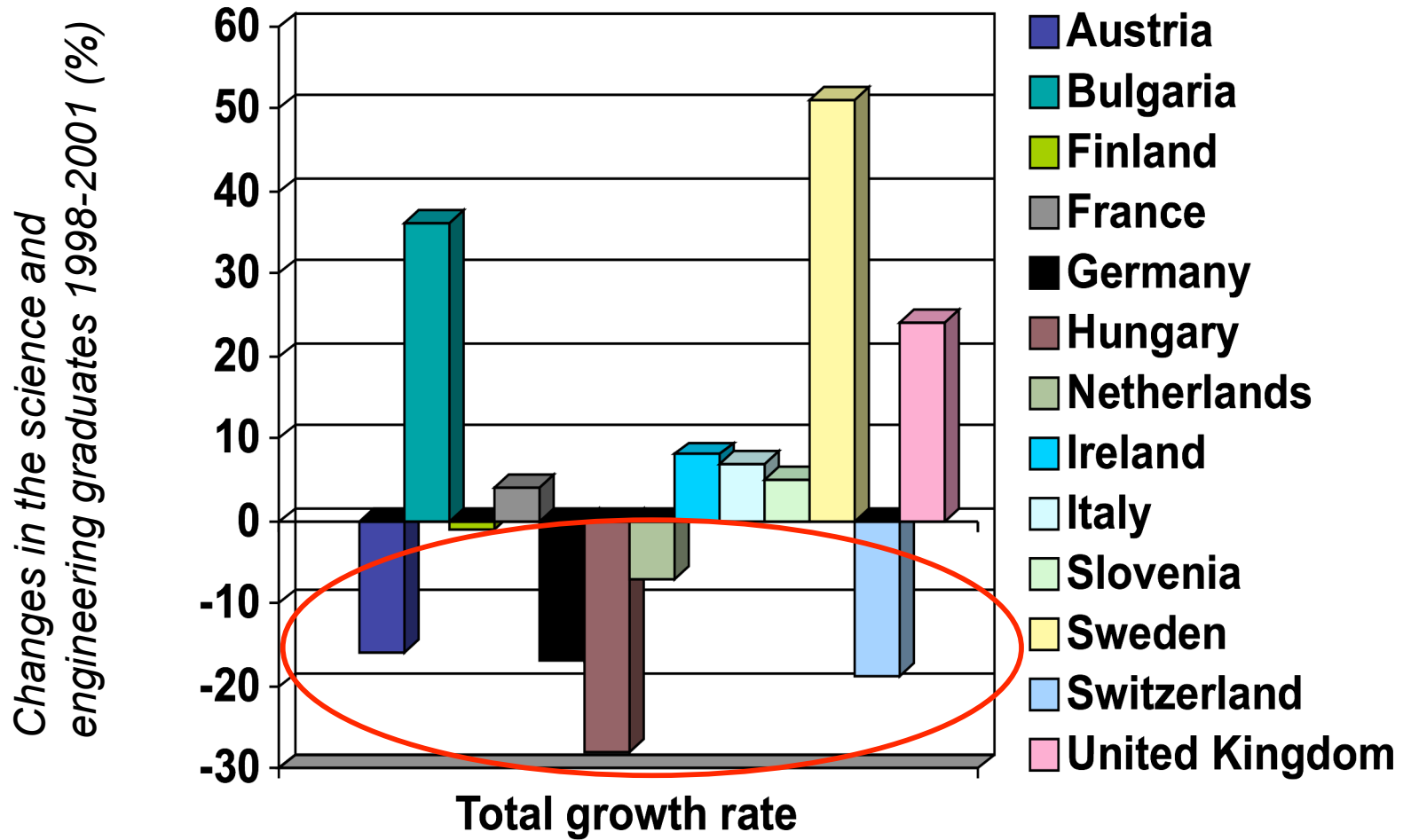
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Scientific collaborator, SCNAT

Wissenschaft im Dienste der Gesellschaft: Früherkennung, Ethik Dialog

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Situation in Europe



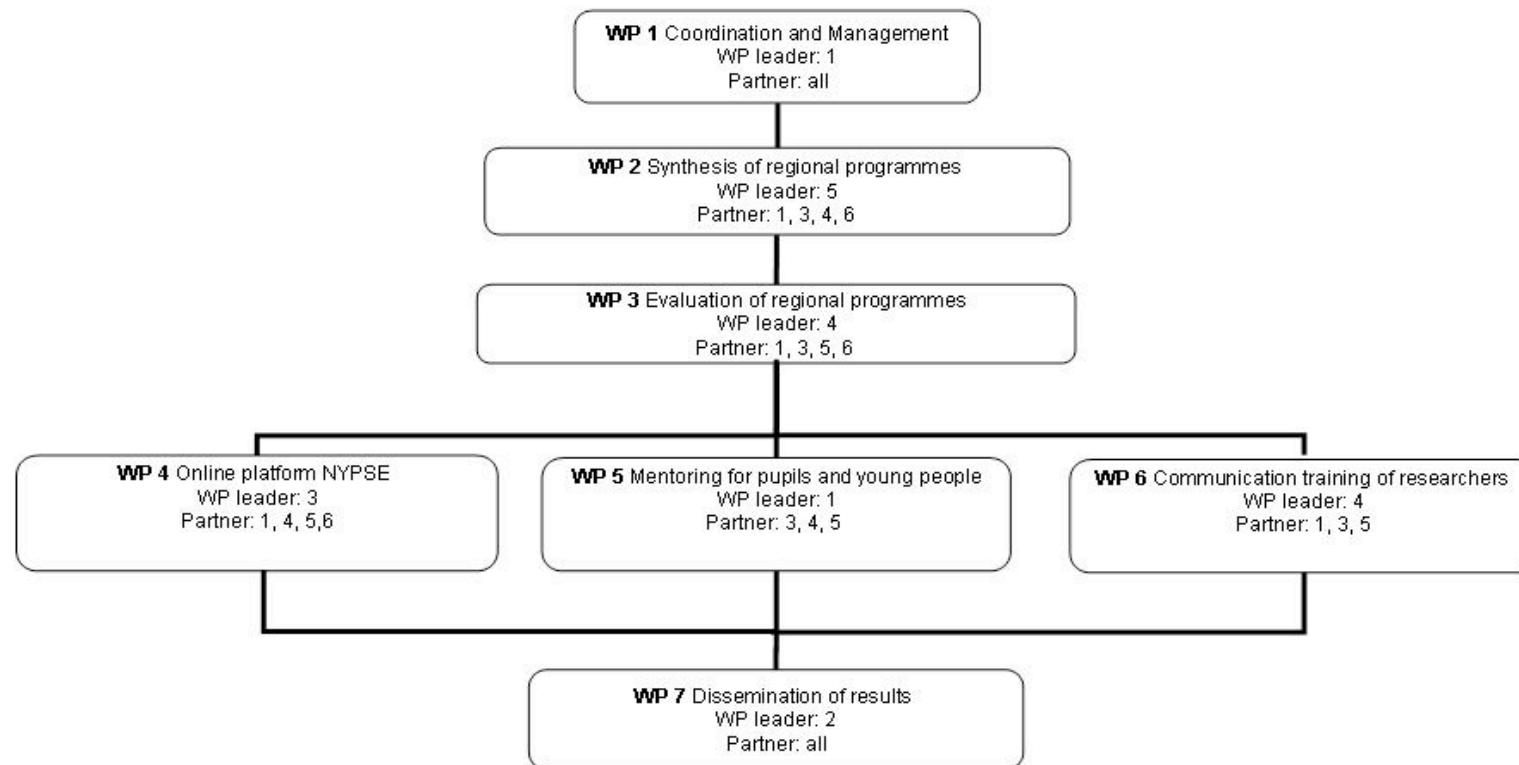
Concept and objectives of NYPSE

- to create a web platform linking existing successful regional initiatives promoting science and engineering in schools
- public access of the web platform, especially to teachers, pupils and researchers



Partners

Participant no.	Participant organisation name	Participant short name	Country
P1 (Coordinator)	Swiss Academies of Arts and Sciences	a+	CH
P2	Science on Stage Deutschland e.V.	SonSD	DE
P3	Platform Bèta Techniek	PBT	NL
P4	Dialogik	Dialogik	DE
P5	Union of Scientists in Bulgaria	USB	BG
P6	Gaia Consulting Oy	Gaia	FI



Project

- Exchange initiatives in the area of promotion of young people in science and engineering Situation in Europe
 - *Building up a European network of organisations interested in the promotion of young people in science and engineering*
 - *Building up national networks in each of the partner's country*
 - *Creating a web platform NYPSE with an overview of regional initiatives*

Project

- Exchange experiences already gathered in the different countries and discuss the different strategies and their success
 - *Elaboration of common assessment criteria*
 - *Summary of assessment criteria*
- Assess the initiatives
- Bring in contact researchers and pupils (mentoring)
- Train researchers in communication with non-specialists (on-line communication courses)

Project

- Disseminate the results of NYPSE
 - *Web platform NYPSE*
 - *“Science on stage” congress*
 - *Flyer about the web platform NYPSE and the mentoring*
 - *Publication of articles in specialist and non-specialist journals (for teachers, pupils and the broader public)*

Expected impacts

- The main benefit of NYPSE will be the new network of organisations interested in the promotion of young people in science and engineering. Further consortium partners get to know their national initiatives and get into contact with different actors of Society, which are dealing with the promotion of young people in science and engineering.



Next steps

- Evaluation score: 10 pts/ 15 pts
- Waiting list
- NYPSE will continue



Lessons learnt

- Construction of a network: minimum 6 months before the submission
- Search of partners: Contacting directly the head of the organisations