

CINCH II

COOPERATION IN EDUCATION AND TRAINING IN NUCLEAR CHEMISTRY

CINCH-II is continuation of CINCH project, which laid grounds for coordination of nuclear chemistry education across Europe. The skills in nuclear chemistry are of strategic, as well as immediate, importance for the maintenance of European nuclear operations. The demand for these skills would not decrease even if Europe decides to phase out its nuclear energy because they are even more indispensable for decommissioning the nuclear installations than for their operation, and a substantial demand for these skills exists in non-energy sectors.

Three pillars of CINCH-II



CINCH-II objectives

CINCH-II project aims at mobilisation of the identified existing fragmented capabilities to form the critical mass required to implement the courses and meet the nuclear chemistry postgraduate education and training needs of the European Union.

Specific objectives:

- ▶ To further develop and implement the plan for the European master's degree in nuclear chemistry (NRC EuroMaster)
- ▶ To complete a pan-European offer of modular training courses for the customers from the end-users
- ▶ To develop a Training Passport in Nuclear Chemistry
- ▶ To implement modern e-learning tools developed in CINCH-I and to further develop new tools for the distance learning
- ▶ To lay the foundations of a Nuclear Chemistry Education and Training Platform
- ▶ To develop a Sustainable Systems for Mobility
- ▶ To develop methods of raising awareness of the possible options for nuclear chemistry

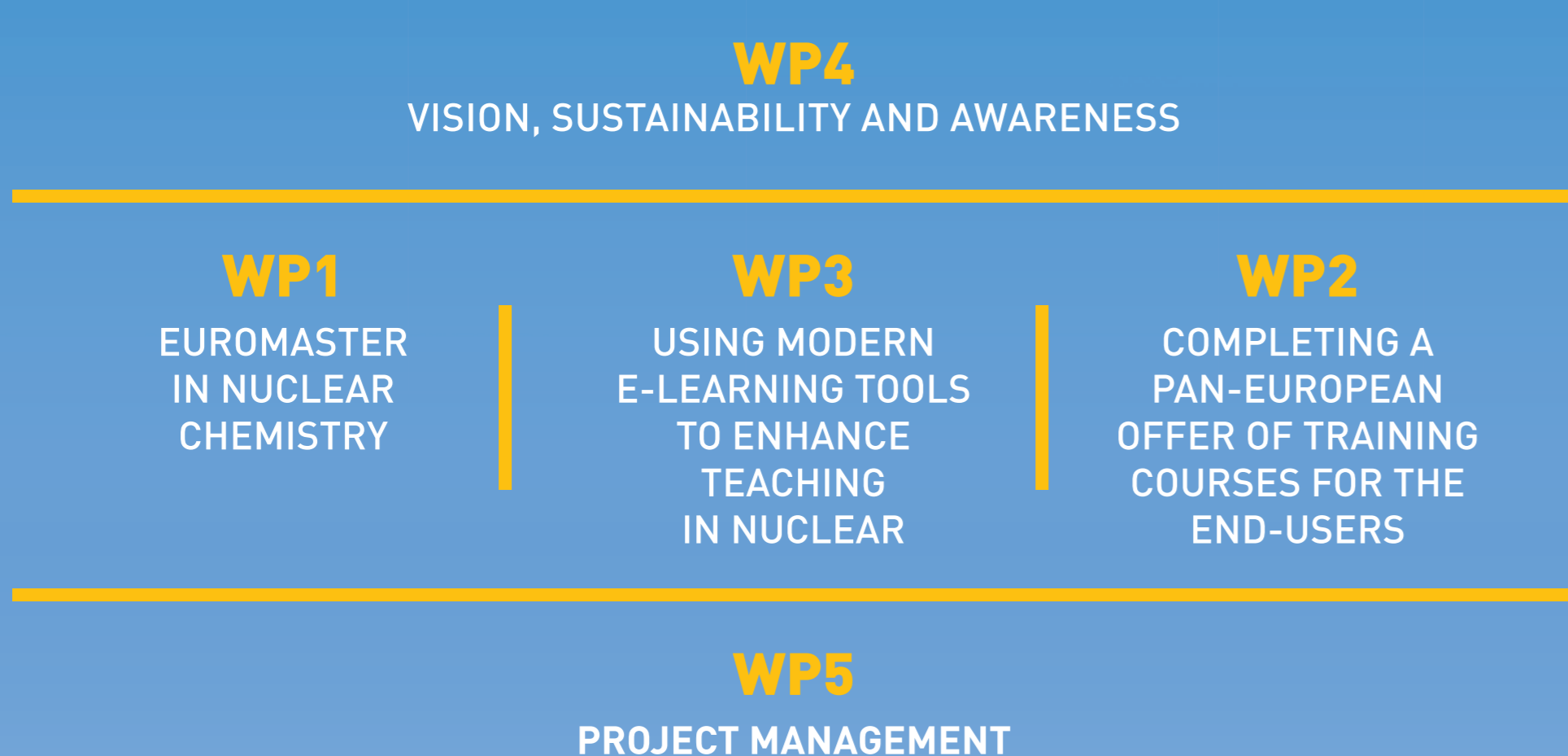
CINCH-II partnership

CINCH-II consortium includes partners from all key European nuclear countries; both academia and national nuclear laboratories are represented, supported by an "outer shell" of Associated Partners.

Participant organisation name	Country	Location
1 Czech Technical University	CZ	Prague
2 Chalmers University of Technology	SE	Gothenburg
3 University of Helsinki	FI	Helsinki
4 National Nuclear Laboratory Ltd.	UK	Sellafield
5 Gottfried Wilhelm Leibniz University Hannover	DE	Hannover
6 Loughborough University	UK	Loughborough
7 Evalion s.r.o.	CZ	Prague
8 Commissariat à l'énergie atomique et aux énergies alternatives	FR	Marcoule
9 University of Leeds	UK	Leeds
10 Norwegian University of Life Sciences	NO	As
11 University of Oslo	NO	Oslo



Organization of the work



How can you join us?

If your organization is involved in teaching or training NRC or you are interested in the project for any other reason, you are invited to join and work with us. Project Coordinator: Prof Jan John, Department of Nuclear Chemistry, Brehova 7, 11519, Prague, Czech Republic, tel: +420 224 358 228, jan.john@fjfi.cvut.cz



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