



Deliverable D1.25

WP01 – NA01 – FISCO

Plan for raising Public Awareness

Completed

As plan for raising public awareness about the scientific activities of ENSAR project, the ENSAR collaboration has decided to perform a common work of communication towards the layman in collaboration with NuPECC, the Nuclear Physics European Collaboration Committee. NuPECC is an Expert Committee of the European Science Foundation.

This action is the creation of a common web site explaining nuclear physics, astrophysics and applications. The contents of web site have first been written in English. They have been translated by ENSAR collaborators in Dutch, French, Romanian and Spanish. The translation in Italian and Polish are in progress.

The web site is available at the following address: <http://nupecc.eu/>

The NUPEX web site is divided in 7 parts:

- Introduction
- The Material World
- Radioactivity
- Nuclei and the Universe
- Nuclear Energy
- Nuclear Applications
- Nuclear History

NUPEX provides a free database of knowledge, created and maintained by expert nuclear physicists from all over Europe. NUPEX aims to provide teachers and students with reliable, up-to-date information on nuclear science in several major European languages. The information on this site is interesting and easy to understand, with helpful visual aids and explanations at every step of the way. Plus, the site is extremely easy to use, to encourage pupils to explore the information here on their own. NUPEX also aims to explain why many of the applications of nuclear physics seem to be a little controversial, such as the growing use of nuclear power plants and explain whether or not the sceptics' fears can be validated.