

Hydrogen educational activities developed by APERNA: a renewable-energy student association

Alberto Berrueta, Idoia San Martín, Javier Samanes, Julio Pascual, Ernesto L. Barrios, Íñigo de la Parra, Andoni Urtasun, Pablo Sanchis, Alfredo Ursúa

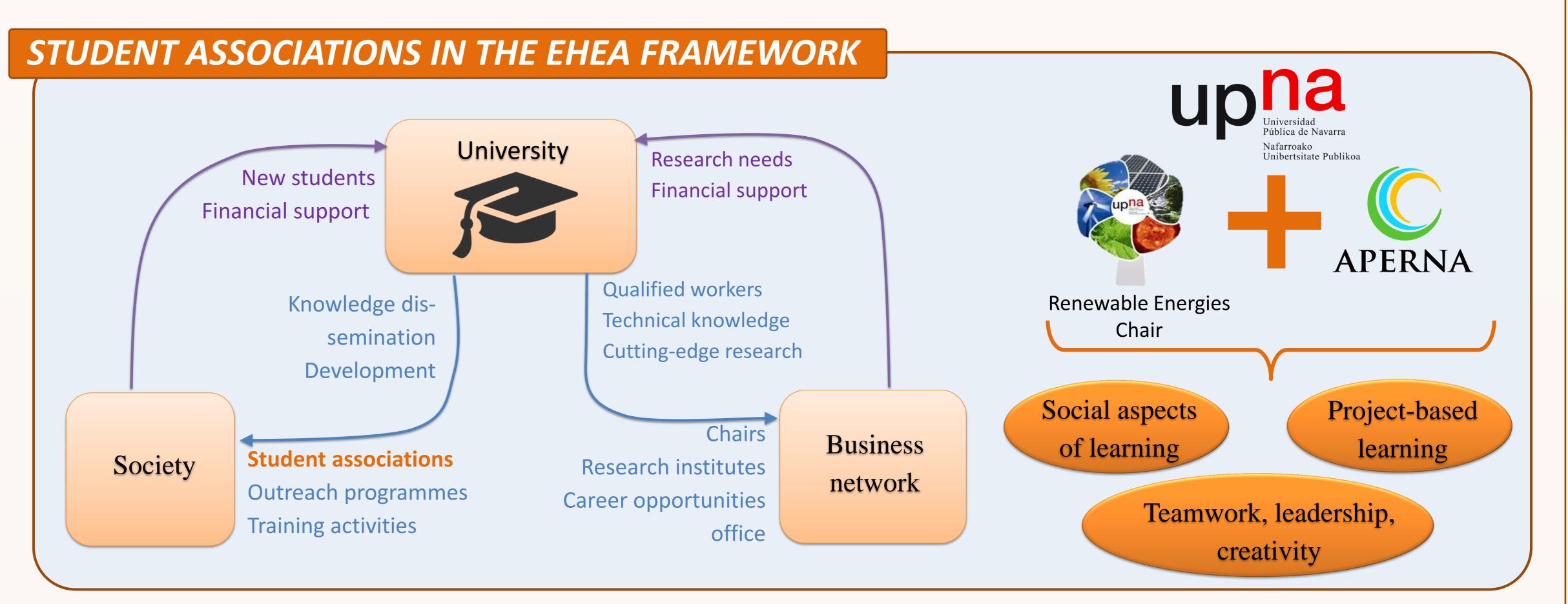


Dept. of Electrical and Electronic Engineering, Public University of Navarre
Institute of Smart Cities, Public University of Navarre
Campus Arrosadía, 31006, Pamplona (Spain).

PURPOSE

Dissemination of the activities carried on by Aperna.



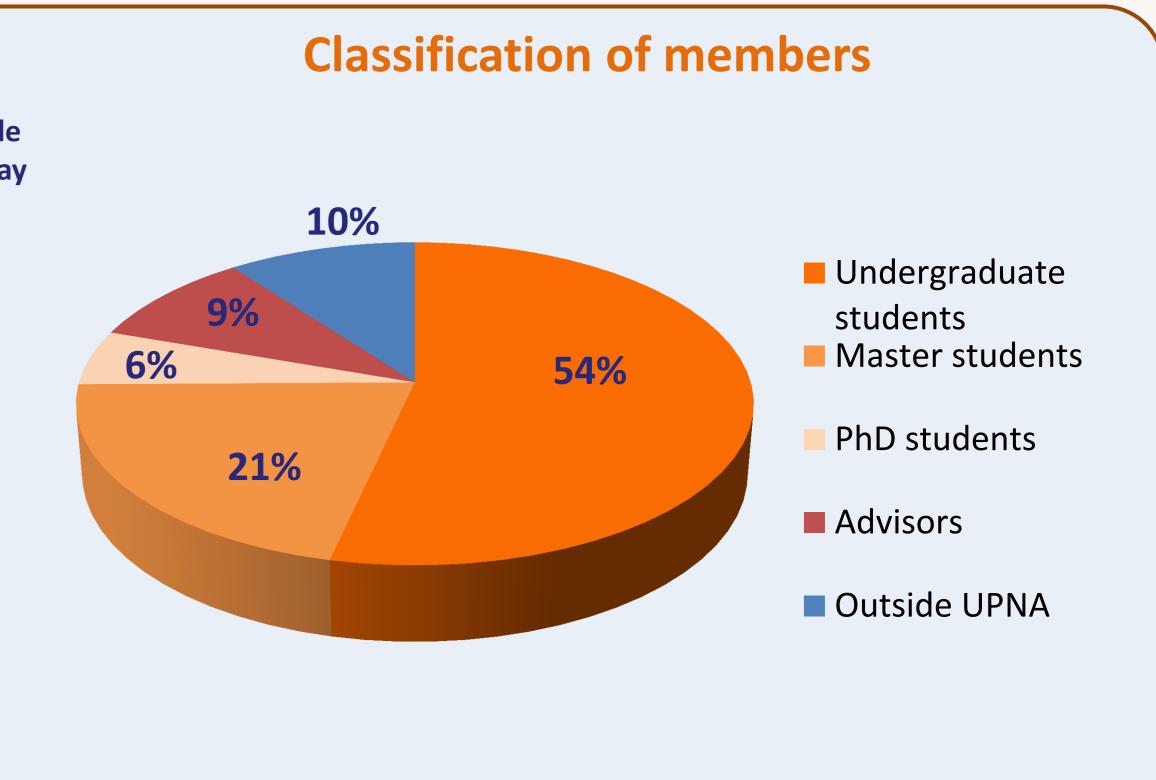


APERNA

Objectives

- Promotion culture related to clean energy.
 Environmental impact of energy consumption and energy model
- Provide society with reliable and rigurous information over different electricity-generation technologies
- Renewable energy promotion: law, technology, economics, social aspects, etc.
- Encouragement of volunteer work

Engagement in Aperna Foundation of Presentation of Sustainable 24-hour mobility day challenge **Aperna at UPNA Aperna Sec** 120 10% 9% 6% 80 Number 21% 40 01/02/2012 01/03/2012 01/12/2012 01/03/2016



On-campus activities: • Renewable energies • Sustainable mobility Technical visits to companies Competitions

