Advanced Engineering Materials Training Network

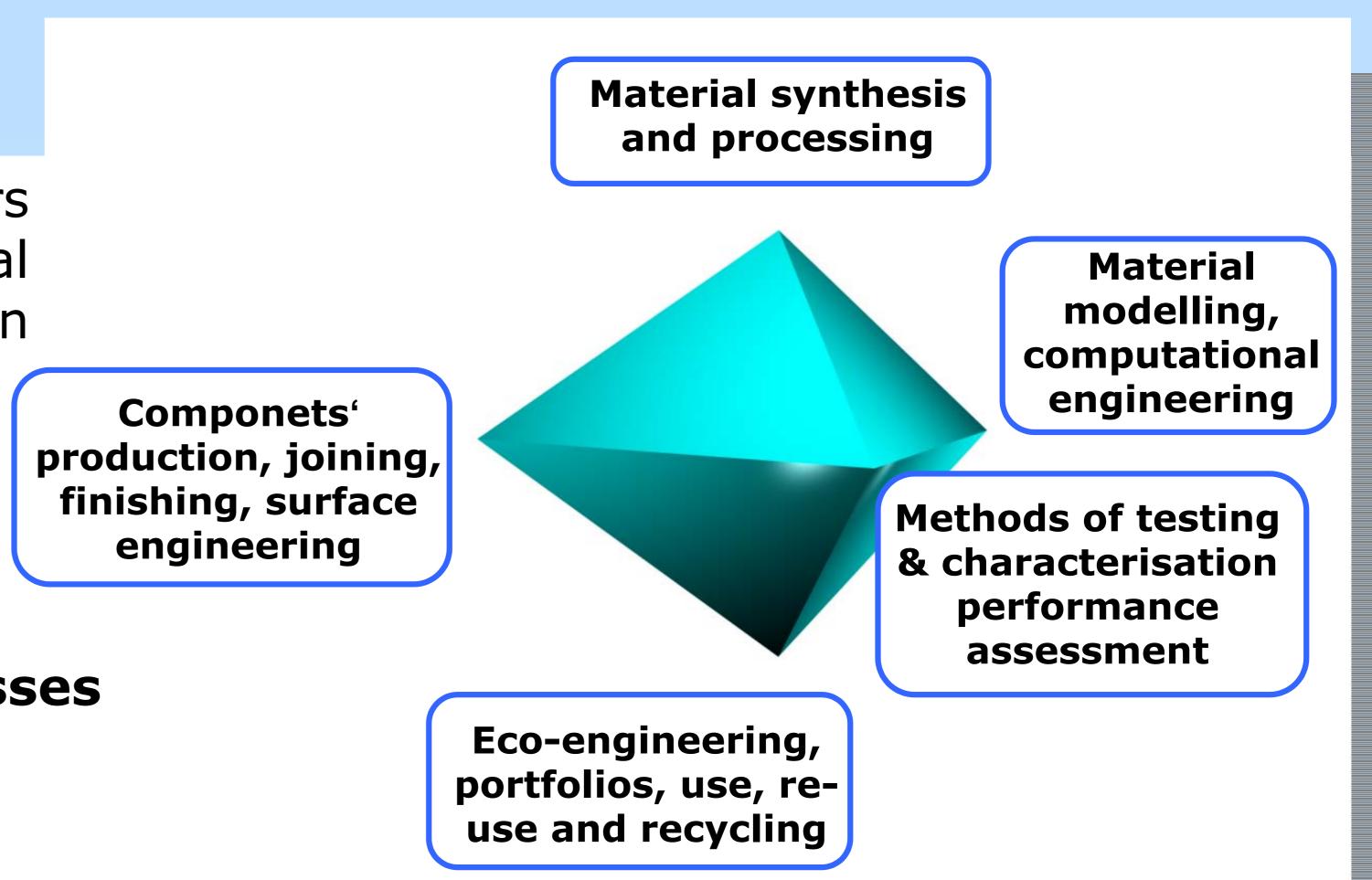
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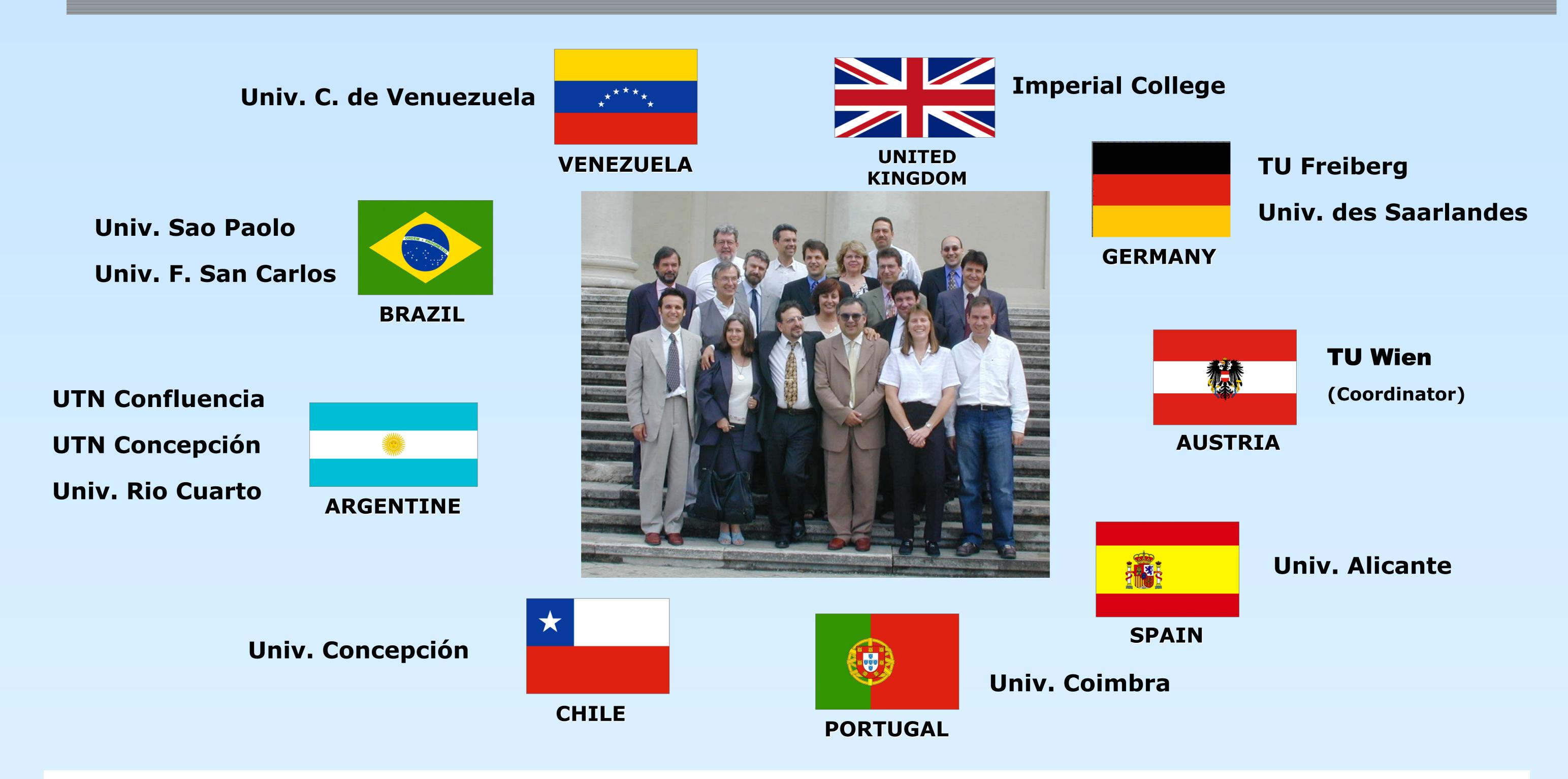


The **Ademat Network** is a project within the ALFA II programme of the European Union. The main objective is to train students researchers in high-tech engineering materials and to generate a multinational core of experts provide effective knowledge networking strategies. The Network involves 13 academic institutions; 7 from Latin America and 6 from Europe and 9 different countries

Training in high-tech engineering materials covers the newest developments in the fields of material science, production technology and characterisation methods of:

- >cellular and porous materials
- >nano/micro structured materials
- > light alloys and advanced composites and glasses
- > polymers
- >powder metallurgy products





Objectives of **Ademat Network**

- > Train students and researchers in the field of high-tech engineering and materials science
- > Develop participants' multicultural skills (languages, culture), team work mentality and entrepreneurial profile
- > Train grant holders with special consideration for environmental protection and quality of life
- > Focus the development of specialists towards making a significant impact in the development of the regions involved in this project
- > Enhancement of strategic links between academic and scientific institutions, countries and regions of Latin America and Europe

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