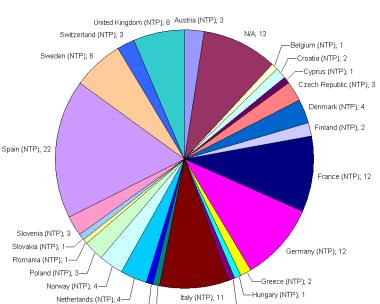
# EUROPEAN CONSTRUCTION TECHNOLOGY PLATFORM



### 126 ECTP Members-Organisations



25 large companies



G





**Elkem**Materials

13 SMEs

Luxembourg; 1-

Lithuania (NTP); 1-



-Ireland; 1









CERIB





SINTEF

STUVA

swerea KIMAB

























# EUROPEAN CONSTRUCTION TECHNOLOGY PLATFORM











To develop new R&D&I strategies:

- to improve the competitiveness of the construction sector,
- to meet societal needs and environmental challenges.

### 7 Focus Areas









#### **Underground Constructions**

The future of the underground construction in Europe



#### Cities and Buildings

Cities being the most desirable places in which to live and work



#### Quality of Life

A more sustainable built environment



#### **Materials**

Modern functional materials for the future of construction



#### **Networks**

An integrated network of utilities and infrastructure



#### Cultural Heritage

Safegarding our cultural heritage for future generations



#### Processes and ICTs

New working processes interconnecting actors of the construction industry

### **Regularly Update and Promote** the ECTP Roadmap

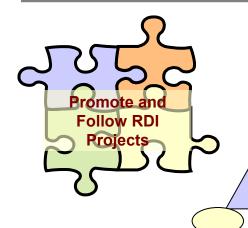
into European, national and trans-national programmes





## A Roadmap with 9 major RDI Priorities

- Technologies for Healthy, Safe, Accessible and **Stimulating Indoor Environments for All**
- Innovative Use of **Underground Space**
- New Technologies, Concepts and High-tech Materials for **Efficient and Clean Buildings**
- Reduce Environmental and Man-made Impacts of Built **Environment and Cities**
- **Sustainable Management of Transports and Utilities**
- A Living Cultural Heritage for an Attractive Europe
- Improve Safety and Security within the Construction
- New Integrated Processes for the Construction Sector
- **High Added-value Construction Materials**



**Promote** R&D results for innovation developments Launch and Support a European Initiative on Energy Efficient Buildings





ECTP gathers 126 members-organisations