# ECHORD EURobotics Forum

- The Clearing House effect on Robotics: ECHORD from the point of view of robot manufacturers and suppliers -

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#### **ECHORD** experiment proposals.

#### ECHORD held 3 calls for experiments

• duration from 12 to 18 months and budget around €300.000

#### Resulted in:

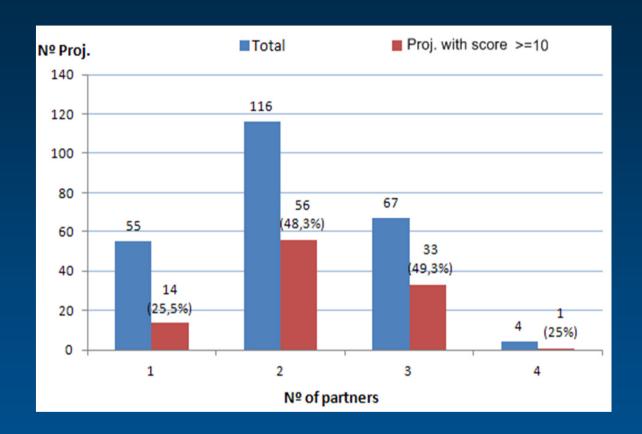
242 ECHORD proposals, 509 proponents, 264 institutions and 26 countries.

#### Experiment reviews

- made by at least 2 independent experts that classified (0-5)
  - (1) scientific and/or technological excellence,
  - (2) the quality and efficiency of the implementation
  - (3) the potential impact through the development, dissemination and use of project results.



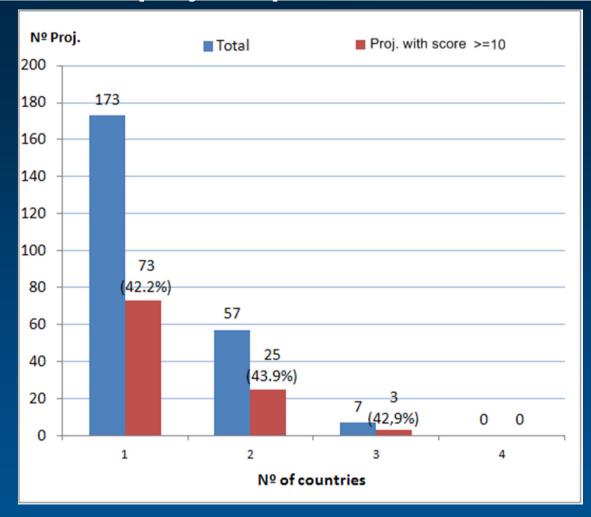
#### Distribution of projects per number of partners.





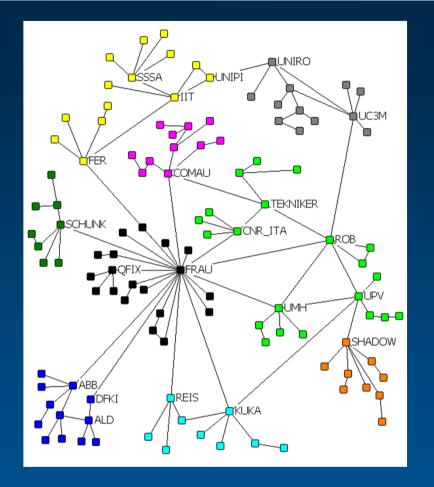


#### Distribution of projects per number of countries.





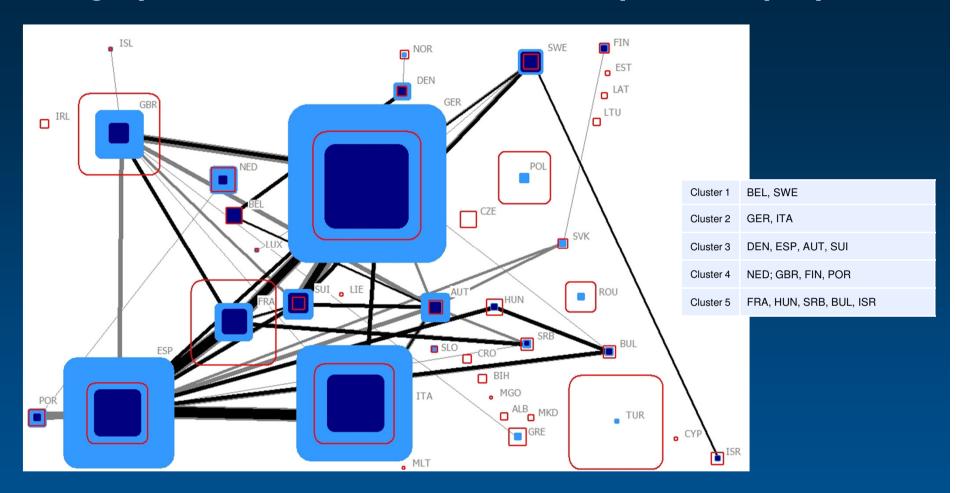
## Institution-level co-authorship and clustering



| Rank | Institution           | Nº prop. |
|------|-----------------------|----------|
| 1    | Fraunhofer Institute  | 23       |
| 2    | Shadow Robotics       | 10       |
| 2    | Robotnik              | 10       |
| 4    | Fer Robotics          | 8        |
| 5    | ABB                   | 7        |
| 5    | Scuola Sup. Sant'Anna | 7        |
| 5    | Univ. Poli. Valencia  | 7        |

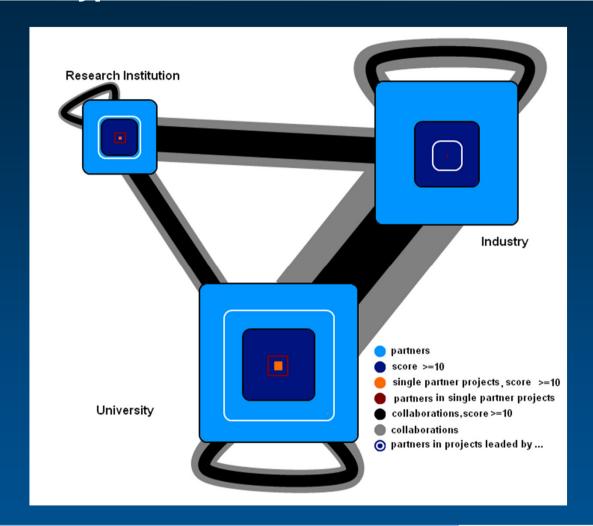


### Geographic distribution of ECHORD experiment proponents



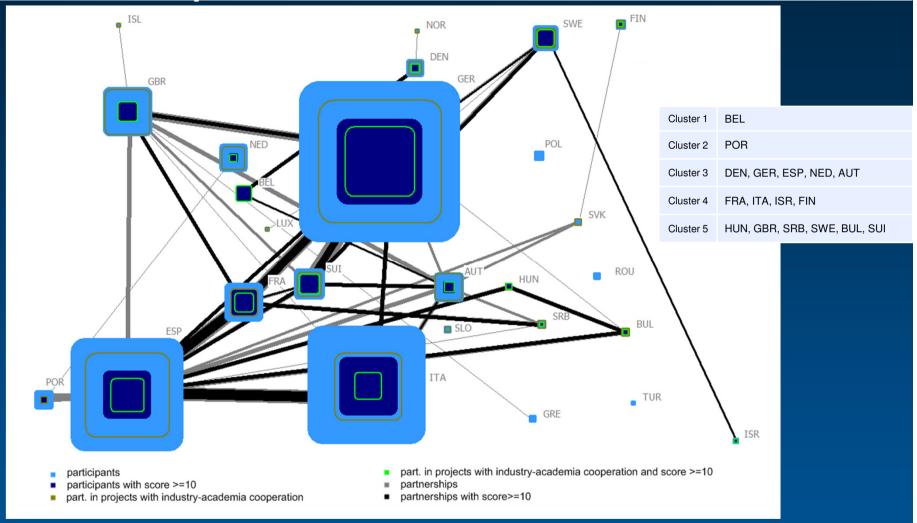


# Partner type distribution in ECHORD





#### **ECHORD** report.





#### Network of SRA Technologies and application topics.

