

# Overview of ESHA activities

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## ESHA



- Non-profit Organisation, founded 1989
- Headquarters in Renewable Energy House in Brussels
- Members in mostly all EU countries and worldwide
  - National SHP associations
  - SHP industry (manufacturers, etc.)
  - Scientific community
  - Individual members
- ESHA is founding member of EREC- the European Renewable Energy Council

# ESHA objectives



- Promotion of SHP with an installed capacity up to 10 MW
- Lobbying for SHP on European level (European Parliament, European Commission, etc)
- Information dissemination and awareness raising for SHP issues (publications, workshops, conferences)
- International collaboration on the promotion of SHP

# ESHA activities: lobby



- Lobbying for SHP interests towards the European Institutions:
  - Policy position papers on SHP situation in Europe,
  - WFD vs RES-e, Proposals for a European R&D strategy for SHP
  - On RES-e Directive in cooperation with EREC
  - On RES priorities for FP7 in cooperation with EUREC Agency
- At National level through ESHA members



# ESHA activities: projects



## European funded Projects

- **TNSHP**-Thematic Network on Small Hydropower
- **TAW**- Promotion of CDM markets for sustainable Energy Technologies
- **SYNERGY** project with China
- **SHYCA**- Promotion of Small Hydro Power Retrofitting and Implementation in the Caucasus and Carpathian Region
- **RESTMAC**- RES Technology Marketing Campaign



# ESHA activities: promotion



## Information dissemination on SHP issues

- Newsletter
- Articles in international magazines
- SHP seminars
- Website [www.eshab.be](http://www.eshab.be)
- Publications on SHP



## Hydroenergia Conferences

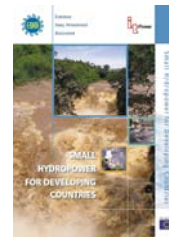
- **Hydroenergia 2006:**
  - Crieff, Scotland 7-9 June 06
- **Hydroenergia 2008**  
Slovenia



# ESHA activities: international collaboration

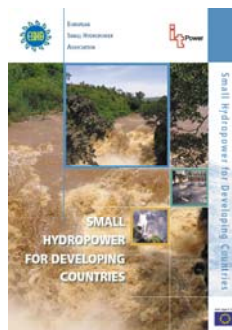


- ESHA collaborates with TERI institute in India, and INSHP in China
- ESHA has recently joint ARE
- ESHA recently published a brochure on SHP for developing countries (in the framework of the TNSHP project)



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## More info



- Huge SHP resource in developing countries
- Rapidly increasing energy demand due to economic growth
- Kyoto mechanism introduced new potentials
- Need favorable policy frameworks
- Need favorable financing schemes