

RELIABLE

Call for proposals

**Réseaux Electriques Intelligents
et durABLEs**

Smart and sustainable electricity grids

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DIRECTION GÉNÉRALE OPÉRATIONNELLE
DE L'AMÉNAGEMENT DU TERRITOIRE, DU LOGEMENT, DU PATRIMOINE ET DE L'ÉNERGIE

1



RELIABLE Objectives

- **Reaching the objectives of the reduction of CO₂ emissions**
- **Integrating renewable energies**
- **Reducing electricity consumption (?)**
- **Promoting the economic development of Wallonia**
- **Maintaining and developing smart grids in an economical way**

RELIABLE Topics

- **Network operation, including all stakeholders and green energy**
- **Cost effectiveness of smart grids, including consumer's interests**
- **Sociological approach**
- **Manufacturers**
- **Energy Storage**

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Some EEGI Priorities met by the call

- **D5 : Integration of small Distributed Energy Resources**
- **D1 : Active Demand Response**
- **D2 : Energy efficiency**
- **D12 : Integrated communication solutions**
- **D11 : Methods and system support**

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- **No large scale experiments, no roll-out**
- **French speaking foreign experts**
- **Criteria :** Quality of the proposal
 - Scientific quality**
 - Technological quality**
 - Valorisation**
 - Sustainable development**
- **Jury :** scientific, industrial, financial communities, trade union, public services

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Thank you for your attention !



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7

