The Electricity Authority of Cyprus aims to be the leading player in the energy sector and other services and provide customers with the highest quality of safe and reliable services at competitive prices, respecting society, the environment and people.

EAC research and development activities have already reached a mature stage with significant success based on the know-how and experience of EAC scientific personnel.

**CHALLENGES**
- Leadership in applied research
- Contribution to society and in the development of critical infrastructures
- New technologies and new business areas
- Minimize Carbon Footprint

**RESEARCH**
- Critical Infrastructures
- PV parks with storage
- Remote demand management smart systems
- Smart meters
- CO2 capture and storage
- E-mobility

**IMPACT**
- Safeguard the Environment
- Implement best practices and methodologies of excellence
- Provide high quality services to our customers
- Contribute positively to Society

**INNOVATION**
- Large RES integration
- Development of storage systems
- Deployment of electric vehicles charging points
- Smart grids
- Applying demand side management

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