

CCEM is a Romanian start-up - your reliable partner, with an effective approach of 2 major business areas, well known by the experts who define the company. Our services diversity is supported by cultivating high professional standards and by engaging multi-disciplinary design teams.

We are committed to creating a sustainable future for our clients, by providing innovative - integrated solutions and specialised consulting services for the development of projects in the energy and environment fields.

## BUSINESS AREAS

### ENERGY

- Power and/or heat generation from conventional, renewable and alternative sources
- Power and/or heat transmission and distribution; Green technologies for a clean energy
- Energy storage
- Energy efficiency in buildings and industry

### ENVIRONMENT

- Air, water and soil quality
- Climate change
- Integrated waste management

### LAND IMPROVEMENT. GREEN INFRASTRUCTURE.

- Remediation, reclamation, repurposing of former industrial sites
- Irrigation systems.

### PUBLIC UTILITIES. URBAN INFRASTRUCTURE.

- Electric and/or thermal energy, natural gas, water-sewerage, municipal wastes, street lighting
- Civil and industrial works

## WHAT MAKES US DIFFERENT

- *New spirit on a beaten path:* Our experts have an exhaustive knowledge and vast expertise, gathered in over 30 years of activity in the fields of energy and environment.
- *Adaptability and dynamism:* We focus on a detailed understanding of the problem, offering effective solutions adapted to the needs of each client that maximize energy performance and reduce the environmental impact.
- *Constant innovation:* We are always up to date with the latest trends and technologies in the field of energy and environment, integrating innovation into our solutions to deliver outstanding results.
- *Sustainability at the heart of our actions:* We take responsibility to contribute to a cleaner and more sustainable future, promoting solutions that minimize the negative impact on the environment, with maximum economic benefits.

## BENEFITS we bring

- Access to leading experts and innovative solutions that help you stay current with technological evolution and market demands;
- Cutting costs and improving energy efficiency, leading to significant long-term savings;
- Mitigating environmental impact, thus observing the environmental regulations' requirements.

## CORE SERVICES

CCEM conceives, designs and implements integrated solutions (technical, financial and commercial), all along the project planning and financing period, for public and private clients

- Technical, economic, project financing, commercial and institutional consulting:
  - Technical and economic viability of investments through different studies (options for technical solutions; opportunity, pre-feasibility, feasibility studies; CBA, risk assessment; ESIA in EBRD, EIB and WB standards; and others);
  - Preparing or assessing project funding applications;
  - Policies and measures, strategies and action plans; Implementation guidelines, etc.;
  - Permitting for plant construction and operation;
  - Tenders' documentation and public procurement;
  - Energy audit (buildings and technological processes).
- Engineering (basic and detail design);
- Project management and technical assistance during project implementation, in connection with the general contractor;
- Research and innovation.

## ACCREDITATIONS / AUTHORIZATIONS

- ANRE – National Regulatory Authority for Energy;
- TRANSELECTRICA (National TSO);
- MMAP - Ministry of Environment, Waters and Forests;
- ANIF – National Land Improvement Agency;
- AFER – Romanian Railway Authority;
- CNCAN – National Commission for Nuclear Activities Control.

## Contact us !

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