CCEM is a Romanian company - your reliable partner, with an effective approach of 2 major business areas, well known by its experts. Our services quality and diversity are 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
- Irrigation systems;
- Remediation – Reclamation – Repurposing of former industrial sites.

PUBLIC UTILITIES. URBAN INFRASTRUCTURE.
- Electric and/or thermal energy, natural gas, water-sewerage, domestic wastes, street lighting, fire safety;
- Transport - rail and airport infrastructure;
- 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 - detail design, as-built documentation);
- 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 – Ministerul Mediului, Apelor și Pădurilor;
- ANIF – National Land Improvement Agency;
- IGSU-CNSIPC - National Center for Fire Safety & Civil Protection.

Contact us !

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