



STRATCON

Environmental Developers & Consultants

+ Our Services

Our services are focused on sustainable energy, waste to energy/fuels, waste management, energy efficiency, plant improvement and the development of new technologies. Our team has the experience required for high quality customer-tailored solutions, supported by a network of over 250 experts globally.



Project Development and Delivery

Management of installations, preliminary scheme acceptance and design, schedule definition, control and lead of project teams and resources, risk management and value engineering activities, reporting and assessment structures, construction commissioning and handing over.

Consultation

Consultation activities for renewable energy projects (biogas, biomass, biofuels and microgrids are our specialty), environmental due diligence activities focused on environmental conditions and impact data collection, technical, legal, and financial requirements, consultation and support of new ventures.



Feasibility Analysis

Feasibility analysis and assessment activities to verify that financial, social, environmental, and other relevant aspects of a project are correctly undertaken prior to the commencement of project activities. Activities include technical studies, data collection and historical series analysis, economic forecast and evaluation of relevant subsidies or incentives, legal and permitting assessment, site assessment, scheduling analysis and optimization.

Design and Engineering

Preliminary, definitive and executive design focused on civil, electrical and structural engineering. Additional activities include the identification of specific issues, mitigation of risk, performance and value engineering, and performance simulation.



Supply and Commissioning

Supplier identification and selection process based upon different weighted requirements such as product quality, supplier support, item cost, supplier references, and life cycle costs. Negotiation of contract and terms of supply including logistics planning, quality assurance and acceptance tests, field engineering, performance testing and third-party testing.

Improvement, Productization and Optimization

Analysis and advisory consulting services, including assessment of new technology impacts, support of planning technology evolution, prototyping, test bedding, evaluation and implementation. Support of commercialization and market suitability for new technologies.



+ Capability:



Bio Energy and
Waste to Energy



Water, Wastewater
& Solid Waste



Energy Efficiency &
Optimization



Technology
Commercialization



Rural Microgrids
and Telecoms



New Technology
Prototyping



Contact Us



Delivery Methods:

- Clients Representative
- Project / Construction Manager
- Build Own Operate Transfer (DBO)
- Consultant & Trainers



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