



Engineering - Consulting - Construction Operation & Maintenance



Engineering

Our engineering services cover the requirements related to all S&B's fields of activity with respect to that needed and covering the investor's initial ideas and interest. For the following in-depth analysis and design of specific issues, our engineers coordinate closely with the main contractor or manufacturer of the promoted systems to obtain the desired information and results. In the initial stages all related issues may be expedited internally, saving precious time for the investor.

Due Diligence

Solar & Benefit Group offers Technical, Financial, Tax and Legal due diligence for renewable energy projects and green solutions. Our experts with wide experience in their special fields and their deep understanding to evaluate projects and processes, their added value lies in providing solutions for each unique case. Methods and models we employ are designed to serve investors, project owners and venture capital funds.

Construction - Guaranteed Operation - Turnkey Solutions and Technology

Solar & Benefit Group's green projects are powered by world renown manufacturers and technology drivers, having built many innovative design installations in Europe, Middle-East and Asia-Pacific. To reach the guaranteed results specified by the initial design feasibility study, the customer's specified requirements in accordance with the specific environmental criteria. Each project is unique in its requirement and can only be realized by conducting an initial Pre-Study Design analysis taking into account all the variables including the needs of the consumer, the community, entrepreneur or investor and finally the available financing. Consideration must be also given to the environmental factors, the available resources and the specified requirements for operational quality whether by the community or enterprise. Providing the full package of products and services, S&B believes it is one of the few companies in its field which can provide a "One Stop Shop" service to its Green Energy Projects investor clients.



Quality

All components used in the construction of the realized green projects and its supporting equipment and subsystems being predominantly of European and US origin, being built to the highest standards of craftsmanship. Our manufacturers back this quality with all the relevant guarantees needed for securing the project viability and bankability.

Operation and Maintenance

Solar & Benefit Group will support the customer for the immediate operational lifetime even after the initial warranty period and commissioning, being present for his subsequent concerns, whether technical or commercial. Our company's Operation & Maintenance Division will continue to provide the necessary preventative and remedial maintenance for the realized green project's equipment, subsystems and support the customer for all his technical and operational concerns.

Solar & Benefit Group Turnkey Green Energy Concepts powered by Green Energy



Solar & Benefit Group OOD

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Products and Services

In line with Solar & Benefit Group's mission motto "Save Nature" and its Environmental Preservation Technologies and Green Energy systems, Solar & Benefit Group (S&B) offers a wide range of products and services, dedicated solely to the Renewable Energy sector as well as Green Technologies which contribute to either energy efficiency, waste reduction-recycling and treatment, efficient water and food production technologies, all leading to maintaining our environment cleaner for the present and coming future generations. Complementing our extensive green concept product range, S&B supplies the full range of project realization services from the feasibility study, consulting, engineering, financing, legal, construction and operation & maintenance services providing desirable turnkey solutions for the interested investor.

Scope of S&B's Products

- Photovoltaic large scale ground projects or consumer and industrial roof systems
- Biogas and Biomass electricity and thermal + biological by-products production
- Wind Energy production large scale plants and smart consumer solutions
- Renewable Energy Monitoring and Energy Production Forecasting systems and services
- Battery Storage solutions for off-grid, mini-grid systems and tariff optimization
- Closed and Semi Closed Greenhouses in combination with renewable energy systems
- Closed Cycle Waste Water Treatment systems for environmentally sensitive situations
- Clean Water Treatment and Desalination systems for potable and industrial water
- E-Mobility – Electric Car Charging solutions for municipalities and industrial customers
- High Efficiency Street Lighting in combination solar-power and cable-less installation

Scope of S&B's Services

- Engineering – Consulting – Construction – Operation and Maintenance
- Project Technical and Legal Due Diligence expedience or mediation
- Financing and Investment Services for the realization of our investor customer's projects
- Project and Investor sourcing and searching services for new and operational plants

The products and services of Solar & Benefit Group's range and activities are elaborated in our individual brochures available for each field, explaining in detail the product and service description, application, benefits and advantages, specifications, construction partners and the methodology for each specific project realization.



Geographic Coverage

The regions our company S&B is in a position to cover for the realization of its projects can be globally, having presently offices in Sofia, Bucharest, Frankfurt, Vienna, Athens, Las Palmas and Skopje while being principally active in all of the Balkan Peninsular, Spain, Poland, Italy, Austria, Germany, the Middle-East, Africa and South America.

Project Financing – GBI

Solar & Benefit Group's subsidiary GREEN BENEFIT INVEST (GBI) is responsible for the search for new investors interested in Renewable Energy projects or completed plants on sale by developers or already in operation and the necessary long term debt financing for their purchase. Summarizing, the services offered by GBI:



- Data base availability of mature ready to build Renewable Energy projects
- Data base availability of operational already grid-connected Renewable Energy plants
- Portfolios of investor clients who wish to purchase ready to build or operational plants
- Arrangement of long term financing adapted to any of the above scenarios
- Any combination of supplementary financial and administrative services for the successful completion of the project transaction

The management of GBI coordinates hand in hand with S&B's personnel and activities, allowing transparent and proactive processes and the speedy integration of customers' requirements. GBI will endeavor to locate the most suitable and inexpensive sources of financing applicable for the projects in question, but always in compliance with the special international financing conditions applicable in and for the country of project location.

Consulting & Turnkey Energy Concept

Solar & Benefit Group supplies a Turnkey Energy Concept to the investor, from the concept idea, the feasibility study, all the way to complete project realization including the operation & maintenance, ensuring the total success of the investment! Apart from the technical and engineering consultancy services mentioned below, S&B is in a strong position to provide additional country related advice, tax and financial consultancy and legal advice to aid the investor in his decision to purchase and proceed with the project located in a specific country of location.



Save Nature!