

BlackForest Solutions GmbH



BlackForest Solutions GmbH (BFS) offers conceptional and operative solutions for dangerous and non-dangerous waste worldwide. BFS supports companies, governments and NGOs in topics as recycling and disposal – reaching from individual consultancy services for local initiatives to comprehensive national waste management concepts. Besides the analysis, packaging and transportation of hazardous waste, BFS offers services of project development for the treatment of municipal waste, packaging, WEEE, medical waste and industrial hazardous waste – especially in emerging countries.

The BFS team consists of experienced engineers, who cover all technical main areas (mechanical engineering, construction, environment and process technology, chemical engineering). The headquarter is located in Berlin. BFS works in 15 language, has project offices in Rio de Janeiro and Kuwait and thus offers its partners and customers a high technical and cultural versatility.

As project managers in particularly demanding work environment, the BFS team and its specialized partners have already implemented a wide range of complex projects in the fields of operative waste shipment, as well as in the field of technical consultancy worldwide.

www.bfgroup.org

cyclos GmbH



One of Germany's leading waste management and material flow consulting companies specializing in strategy and policy development, auditing and compliance assurance as well as research. cyclos employs 18 publicly appointed and sworn experts on packaging and electronic and electrical equipment waste. Clients include municipal waste management authorities, private enterprises, government entities on federal and state level and industry associations.

www.cyclos.de/en

ENVERO GmbH



ENVERO GmbH was founded in 2008 by main experts of the Department of Waste and Resource Management of University Rostock to support the know-how transfer between Germany and threshold countries for the practice of sustainable waste management, energy and environmental engineering. ENVERO GmbH has many cooperative projects, for example but not limited to, Asian Countries, Arab Countries, African countries as well as North and South America.

www.envero.eu

ESE GmbH



ESE is a European market leader for solutions for temporary storage of recyclables.

ESE supports its customers with the optimisation of recyclables management and achieving their sustainability goals. We are present on the Scandinavian and Italian market with two strong regional brand:



Proximity to regional markets and customers as well as knowledge on specific regional requirements. Three production facilities for plastic and steel in Germany and France injection, moulding metalworking and installation.

Selling agencies all over Europe and export specialists for our global markets.

Development and production of broad portfolios of two to four-wheel containers and other plastic containers.

Development of innovative production techniques and methods for exploitation of sustainable materials. All ESE products are certified according to local and international standards and norms like CEN, DIN, AFNOR, ADR. Moreover, they meet the higher requirements of the quality labels MARK NF and RAL. ESE containers from plastic for waste and recyclables were the first globally to have been awarded the renowned ecolabel Blue Angel.

www.ese.com/en

Fraunhofer UMSICHT



Fraunhofer Institute UMSICHT in Sulzbach-Rosenberg Germany is a Pioneer of the energy and raw material revolution. We contribution to a sustainable energy and raw material supply through business-oriented innovations and research in energy and plant technology, biological process engineering and recycling management.

The institute focuses on the development of processes and plants for the conversion of biogenic residues into valuable, storable products (e.g. synthetic fuels, biochar and gas), for the recycling of composite materials (e.g. electronic scrap or CFRP) and for waste management concepts for municipalities and countries. Our Centre of Energy Storage focuses on digital innovations in decentralised energy conversion and storage systems.

www.umsicht-suro.fraunhofer.de/en

Global EnerTec AG



GlobaTec Technology is an ideal partner to contribute to the solution of some global problems of humanity. It offers turnkey solutions for processing organic waste in order to gain valuable products from the organic ingredients of household and commercial waste, plastic waste, electronic waste, scrap tires and any other organic waste material. The technology is emission-free and environmentally friendly. The plant can produce purified gas of high caloric value high-quality and clean oil, activated coke and fertilizers. The gas and the liquid fuels can be used with a CHP for decentralized energy-production.

www.global-enertec.de