Project development
The development of bioenergy and biofuel projects requires specific know-how, skills and experience in the field of bioenergy. With more than twenty years of focused dedication to the furtherance of bioenergy, BTG offers all that is needed for the successful implementation of these projects worldwide.

BTG projects are environmentally, technologically and financially sound, contribute to local socio-economic development and are true showcases and incubators for further commercial biofuel projects. Projects are always developed and implemented in close cooperation with local partners. BTG projects are truly sustainable!

Implemented projects
Examples of bioenergy and biofuel systems facilitated by BTG include:

- Cogeneration plants
- Waste bank (biogasification)
- Aerobic digestion plants
- Pellet boilers
- Biomass storage
- Waste burning plants
- Sugarcane plants
- Insect-based biomass plants
- Pyrolysis plants
- Gasification plants
- Landfill gas

Investments range from a few hundred thousands to 20 million Euros.

Portfolio approach and finance
The bundling of small- and medium-scale bioenergy projects into portfolios has been developed and applied successfully in Latin America (Costa Rica, Brazil) and Central Europe (Czech Republic). Financing of these portfolios is always structured on a tailor-made basis. All of BTG's project portfolios benefit from additional revenues through the sale of carbon credits (EUUs, CERs, Amu, VUS). Each portfolio represents an investment value and a volume of carbon credit transactions in the order of several tens of millions of Euros. The cumulative investments of BTG's project portfolios exceed a value of 100 million Euros.

The prospects for bioenergy and biofuel systems are excellent. BTG is strongly committed to develop and facilitate further investments in bioenergy worldwide in the coming decades.

BTG: your partner in bioenergy!