



Services



Biomass Pellet Plants

With more pellet plant designs than any other engineering group, SolaGen's Engineering Services will assure a seamless and successful project with design criteria based on your specific raw materials and requirements including engineering interface support for other mill processes on an as needed basis.



Process Tune Ups, Service, and Training

With over 100 years of combined experience, SolaGen's Service Engineers and Technicians are available to help customers maintain their process hardware. Our specialty is biomass fired burners, boilers, and dehydration systems.



Energy Audits

By our skilled Service Engineers provide comprehensive analysis on any manufacturers' equipment and offer technical guidance and support on available options for improving customer operations.



Field Engineering

Providing experienced and knowledgeable guidance, problem solving, recommendations, and design service for virtually any materials handling, energy, and dehydration need.



Process Control Programming

For PLC and HMI based control systems, SolaGen has extensive experience with all major control platforms and communication protocols. We have delivered success with PLC based PID loop control featuring difficult to integrate feed forward and cascade techniques. Burner management, boiler, and dryer operating controls are our specialty.



Process Mechanical Engineering.

SolaGen has served hundreds of clients in energy, forest products, pulp & paper, chemical, marine, densification, and municipal sectors with countless engineered solutions for process challenges.



Mechanical and Electrical Installation

Installation of SolaGen engineered and supplied hardware is an available option on any SolaGen Incorporated commercial or industrial product line or process.
