



CTCI Selects ASD's OptiPlant to Improve Project Productivity

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San Francisco, CA and Taipei, Taiwan: ASD Global™, a leader in knowledge-based engineering software solutions for Front-End Loading (FEL), Front-End Engineering Design (FEED), early stage Detail Design, and Construction planning of projects for the Process, Power, and Marine industries is proud to announce that CTCI is now a customer.

CTCI is the national leader in the hydrocarbon processing industry and an active player in the international power, environmental, transportation and industrial markets. CTCI is implementing ASD's OptiPlant™ as it supports their Smart Engineering initiatives and assists in their drive to become the world's most reliable engineering services provider. OptiPlant will improve project productivity and support automation and quality of their engineering and design services.

ASD's OptiPlant is a 3D knowledge-based engineering automation application for developing and optimizing plant layouts, using parametric modeling and auto-routing of pipe and electrical components. OptiPlant optimizes the plant layout through an iterative process that is fast, interactive, and involves multiple disciplines; including equipment, piping, process, electrical and civil/structural. OptiPlant's rule base is configured by users to bring greater accuracy to early estimates and costs, driving early procurement. OptiPlant also provides features to plan and generate Engineering and Construction Work Packages, schedules and sequences to support Automated Work Packaging (AWP) best practices. Other deliverables include drawings, reports, and MTO's. All the data can be carried forward to the next stage of the project and is not thrown away.

ASD Global vice president of Strategy and Global Business Development, Rob Glasier, says, "We are pleased that CTCI has selected ASD, and are working collaboratively with them on the implementation of OptiPlant to support their Engineering initiatives. "

About CTCI

CTCI is world renowned as a leader in the provision of reliable engineering services. Founded in the 1970s at the onset of Taiwan's rise as a major global economy, CTCI emerged as the national leader in the hydrocarbon processing industry and an active player in the international power, environmental, transportation and industrial markets. An uncompromising approach to quality coupled with an eagerness to learn, enabled us to become a truly global provider of engineering services. Now, respected domestic and international clients have made CTCI their engineering partner of choice for projects across Asia, the Middle East, and the Americas.

For more information, visit: www.ctci.com.

About ASD Global

ASD Global, Inc., is an established leader in providing Knowledge based engineering software and industry focused business solutions; offering a wide range of solutions and services to all disciplines and phases of engineering, construction, and project management for Process, Power, and Offshore Plants globally. ASD was founded in 1984 to fulfill the immediate and long-term needs of the Power Industry by developing and applying cutting edge technologies to substantially reduce the total costs of commissioning major nuclear and fossil power plants. Today, ASD provides solutions and related services for the Front-End Loading (FEL), Front-End Engineering Design (FEED), Detail Design, and Construction phases of any industrial plant project. ASD has steadily grown within the Plant Industry as the leading provider of automation solutions to improve productivity. ASD's solutions produce significant benefits related to quality, schedule and cost for Refineries, Gas, LNG, FPSO, Power, Pharmaceutical and new alternative energy plants.

ASD products combined with our extensive domain knowledge help our clients optimize their critical work processes and significantly improve their efficiency and profitability. ASD also provides transforming advanced state-of-the art application technology solutions for State and Federal Governments, as well as many Fortune 500 commercial enterprises.

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