INTRODUCTION

“Powersys Engineering” is one of the prominent marine and industrial design, consulting, firefighting, automation, instrumentation, and process control & solution provider in Bangladesh. We provide marine and industrial electro-mechanical consultancy, design & supervision of various processes. We also provide complete solution to the customers including engineering, procurement and construction. Our engineers, marketing people and technicians are well skilled to satisfy our valued customers. We are always committed to provide our customers quality products and services just in time.

We are capable of designing and building high quality IACS certified boats and ships. We always add value to your business by creating ships capable of complying with future legislation without need of major reconstruction. The strength of Powersys Engineering is its experts and technologies which will ensure safety, cost optimization and modern design. Powersys Engineering is associated with some ship yards which are very well known in Bangladesh.

Our team is made up of highly-qualified, talented and innovative IT professionals each with their own area of expertise. Their experience spans the full range of custom software development, from small entrepreneurial projects to complex systems for major corporations.

To compete in today’s market; a company must make every effort to keep costs down and revenues up. Powersys Engineering can provide the solutions cost effectively, without sacrificing the quality.

MISSION

We are always trying to give our client’s the best quality designs, products, services and ideas on time at the competitive price by dedicating our resources.

VISION

The vision of Powersys Engineering is to put this organization in a solid footing in the export market by virtue of our continual development process, our dedication to earn customer’s satisfaction & our commitment to serve quality design, products and services on time.
OBJECTIVES

We are always devoted to acquire our customer’s satisfaction with the help of customized and optimized designs, supervision & solutions delivered on time.

PRODUCTS AND SERVICES

We can deliver following services to our valued customer:

- Supply, installation & commissioning of marine engines, pumps, generators, marine deck equipment, vhf radio, radar, echosounder, other electronic/electrical equipment etc.

- Supply of mcb, mccb, magnetic contactor, motor, vfd, plc, scada, etc for industrial uses.

- Local PLC, SCADA, data logger design, construction and implementation [made in Bangladesh].

- Fire control & monitoring system design, construction and implementation for ships and factories [made in Bangladesh].

- HVAC, piping, gantry crane, cargo lift construction and implementation.

- Various electrical tests, like short circuit test, earth continuity test, high voltage test, insulation resistance test, functionality test, etc.

- Marine consultancy, ship design and boat building.

- IoT, industrial IoT, machine learning, data science and ITES software design, development, implementation and management.

- Research based hardware and software development and support.

- 3d printer manufacture, 3d print design and support.
PHOTOS OF OUR SERVICES

Fig: Electrical Panel Boards

Fig: Testing of panel board
**Fig:** Fire control System

**Fig:** Car Parking Management System

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Fig: Commissioning of Basement ventilation System

Fig: Speedboat manufacturing and export

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Fig: IoT, ML Software development

Fig: Industrial Automation.

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