

Project and Engineering Management

NEWCASTLE CHAMBERS OF ENGINEERING

Solutions for project and engineering management



A Community of Practice

NEWCASTLE CHAMBERS OF ENGINEERING
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ABOUT US: “An Engineering Community of Practice”

Our Chambers of Engineering brings together professional engineers with experience in their particular disciplines and fields. The chambers provides a unified approach, standards and procedures of a common community of practice, engineers giving mutual support to each other, combining knowledge and industrial experience within the chamber and with our clients.

We provide a service of process and plant control systems design and design support. The chambers consists of a group of qualified experienced engineers operating a community of practice providing an industrial service of consultancy, engineering studies, problem solving, auditing, verification, validation and technical training. The company has a multidiscipline profile of management and engineering.

OUR AIM

To provide a comprehensive knowledge based design and engineering management service.

A service differentiated from our competitors in terms of:

- Consultancy with years of industrial experience on industry project teams
- Impartial and independent advice combined with a high quality of service

OUR CONSULTANCY SERVICES

Consultancy services are provided for training, independent audits, operational support, project and engineering management, asset management, technical authority support, problem solving and safety management.

We provide the following range of consultancy services in the areas of project and engineering management:

- Project Management and Engineering audits and/or impartial advice throughout all phases of the project lifecycle from concept to decommissioning
- Audits and training in Project Scope Management includes the processes required to ensure that the project includes all the work required and only the work required to complete the project successfully.
- Training in Project Risk Management includes the processes required to make the most effective use of people involved with the project and provides a tool to quantify, eliminate, mitigate and deflect project risks.
- Assessments of Value Management: a systematic and analytical process, which seeks to identify project areas, which provide little and no value to the project.
- Audits of Project estimates
- Audits of Project Planning and Control Cycle: project planning and control is at the heart of project integration
- Assessment of Project organisation structure: it is essential to have an organisation structure which reflects the needs of the project, the needs of the project team and just as importantly the needs of the individual
- Audit of Project Selection: the selection of the right project for your organisation may be crucial to the long term survival of your company

AN ENGINEERING COMMUNITY OF PRACTICE

In addition to the range of Project and Engineering Management services detailed above, within our community of practice we provide an array of services in support for the complete systems lifecycle for safety critical control systems, alarm management, technical audits, charring SIL (Safety Integrity Level) reviews, LOPA studies and reviews etc. For more information on what we have to offer and how we can assist you please contact us.