

## **Project Management Consulting Services**

**NE Project Management Consultants** is an excellent choice for companies or organizations needing either specialized consulting services or direct project management assistance. **NEPMC**'s certified Project Management Professionals (PMPs) have extensive knowledge of the Project Management Institute's processes and procedures. These processes and procedures are globally recognized as "best practices" and are independent of any specific application area or industry focus. **NEPMC** combines this knowledge with over 30 years of engineering and project

Our Certified Project Management
Professionals (PMPs) provide
extensive knowledge of the Project
Management Institute's processes and
procedures, globally recognized as
"best practices" and independent of
application areas or industry focus.

experience to bring the appropriate level of discipline and Project Management processes to bear based on the needs of your organization and project. This experience ranges from multi-million dollar projects to local volunteer efforts, and covers a wide assortment of industries and technologies, from enterprise related projects to design and development projects within the aerospace industry. This diverse background allows **NEPMC** to provide Project Management services on just about any project, independent of the industry or technology.

**NEPMC** works as an extension of your staff through all the phases of the project, from initiation to closing, and provides the required project management disciplines and skills for the successful implementation of your project.

**NE Project Management Consultants** offers the following services:

**Contract Project Management** - **NEPMC** offers contract project management services to assist organizations with their temporary project needs. By offering experienced project managers knowledgeable in the globally accepted procedures and processes developed by the Project Management Institute, **NEPMC** supplements your project team with the leadership and planning experience necessary for successful project completion. With a varied background in project implementations, from engineering to IT, from regulatory to financial, **NEPMC** can provide project management resources to meet your needs for any contract length.

<u>Project Planning and Scope Development</u> – **NEPMC** understands the most critical element of the project management process is project planning and that failure to adequately plan the project can cause significant problems later in the project lifecycle, potentially resulting in a failed or canceled project. Equally important is the definition of the scope of the project and a thorough understanding of the objectives and goals the project is intended to satisfy.

**NEPMC** can help with all aspects of project planning including: the development of the Project Management Plan; scope planning and definition; WBS creation; activity definition, sequencing and estimating; cost estimating and budgeting; schedule development; quality planning; resource planning; planning purchases and acquisitions; and risk planning, identification, and analysis.

PM Processes and Procedures Development – NEPMC has extensive knowledge of the Project Management Institute's processes and procedures which are globally recognized as "best practices" and are independent of any specific application area or industry focus. We combine this knowledge with our Project Management experience to apply these processes and procedures while taking into account the environmental factors specific to your organization.

Application of the practices that are "best" for you requires a thorough analysis of all your projects, including project size, timing, complexity, and risk, along with organizational concerns and team experience levels. Based on this analysis, **NEPMC** will determine the appropriate application of the specific project management processes.

**Project Management Peer Reviews** – This service is intended to identify problems with the development or management of a project which may affect achieving the project objectives. It is an intensive desktop study examining relevant documents, plans, and analyses produced as part of the project planning, execution, and control processes. **NEPMC** will examine project organization structures, business and project plans, and project protocols to identify potential deficiencies that may impact the ability of the completed project to meet your goals and objectives. Where deficiencies are noted, we will make recommendations on corrective actions to improve completion of the work, operational readiness, and the long term sustainability of your project.

<u>Project Portfolio Management</u> — With limited resources, proper management of an organization's project portfolio can be critical to success. An effective project selection methodology to manage your project portfolio allows your organization to maximize the return on the application of resources, tightly link your project portfolio to your business strategy, achieve focus within your organization, balance the types of projects within the organization, and better communicate priorities.

**NEPMC** can help establish a gate process within your organization that emphasizes early identification of data that is operational, reliable, and discriminating in order to provide for consistent evaluation and selection of projects. **NEPMC** can also perform a review of your already established gate process as well as act as independent gate reviewers as part of that process.

**Project Management Office Implementation** — Depending on the size of your organization, the size and complexity of your project portfolio, and the maturity of your PM methodologies, the implementation of a centralized Project Management Office (PMO) can substantially increase the benefits achieved when adopting a common project management methodology. A Project Management Office can be developed with a wide range of responsibilities: from establishing and implementing the common processes and methodologies; training, coaching and mentoring the project staff to ensure proper implementation of those methodologies; tracking and reporting project status and performance within the organization; providing the Project Managers to control the individual projects; to monitoring and controlling the organizations project portfolio.

**NEPMC** has experience both with operating projects from within a PMO as well as establishing newly formed PMOs. We will help you analyze your organization and current project portfolio to develop a future vision of your project methodology and implement a Project Management Office appropriate for your organization.

**Project Performance Audits** – **NEPMC** will audit your project to ensure the project teams are making satisfactory progress toward the project goals. We will review all major project metrics – cost, time, scope, and quality of deliverables. These audits will concentrate on: 1) actual project accomplishments and results versus project plans; 2) revisions to the project plan to reflect accomplishments and to plan for remaining work; and 3) providing early warning on variances in project progress from the project plan, allowing timely and effective corrective actions.

<u>Project Mentoring and Leadership</u> - By working closely with your technical staff, **NEPMC** will offer your in-house staff access to our experienced project management professionals, allowing faster and more effective development of your staff in the area of project management techniques and skills.

**NEPMC** consultants will coach your project managers and teams throughout the project lifecycle, from inception to delivery, offering helpful advice and structure from their years of experience and knowledge of the Project Management Institute's globally accepted processes and procedures.

<u>Custom e-Learning</u> - **NEPMC** offers customized on-line training materials based on the most current PM methodologies and thinking to incorporate into your e-learning systems. Development is done working closely with your staff to tailor these materials for your enterprise, assuring that our customized e-learning solutions are built to your requirements, incorporating the appropriate philosophies and materials from the Project Management Institute into your environment.