

5 Reasons to ditch outdated Project Management Methods

Remaining competitive, requires discarding outdated Equipment and Methods

Written by John Thompson on April 21, 2017

Successful Businesses no longer apply outdated Project Management (PM) methods. Instead they replace them with advanced Project Portfolio Management (PPM) SaaS Solutions.



Exepron is a more powerful PPM Application capable of creating a significant Market Discriminator, by consistently delivering 95% on-time delivery performance.

At first glance, all PM solutions may look similar and appear to function equally well, but that's where the similarities end. Outcomes demonstrate significant differences in PM delivery performance, where 50% late delivery and over budget occur with high frequency.

Manage to unlikely Durations and Dates vs. Manage Uncertainty using Predictive Capability

Common PM solutions assume that Task Durations and Calendar milestones will not change during Project execution. This is not possible.

This problem is compounded by assuming that Resources will be available when they are required to work on Tasks.

There is more, during the *Planning* phase, we discover missing dependencies between Tasks, ineffective and hidden safety within the project network and even worse; a Work Breakdown Structures (WBS) used as a project network.

In *Execution*, user's have no means to identify and manage the high risk areas and subsequent impact on promised delivery dates.

For example, clients come to us after having wasted significant resource capacity by ineffective expediting, that is, leap-frogging resources from one unfinished task to other unfinished tasks. They lacked a clear priority protocol, therefore every task appears urgent, demanding immediate but undue attention.

During *Planning*, everything appeared perfect, but during *Execution* the only way they could deliver on-time appeared to require deviation from the schedule, in many cases this had a negative impact to schedule and led to costly overruns.

Exepron clients now have a significant advantage, having early, real-time visibility of any Task slippage, emerging Resource Contention and the capability to predict future Resource Requirements.

8 Advantages of using Exepron's Portfolio Project Management Solution

During Planning:

- 1. Resource Contention is identified and resolved in the Planning phase.
- 2. There are no missing Task dependencies.
- 3. All network vulnerabilities are protected by a practical safety-time buffering system.

During Execution:

- 4. An effective priority protocol, providing real-time information on exactly where and when management must intervene. And when not to interfere or expedite.
- A Buffering system prioritizes and predicts performance.
 Providing Management with a stabilized project environment.
- 6. Effective synchronization for a portfolio of Projects displays future resource requirements.
- 7. Predictive real-time Resource Requirements planning exposes potential resource overloading.
- 8. Cost and Revenue Tracking provides early cash and Financial impact predictions against original plan budgets.

As your organization grows in an ever changing business environment, Exepron grows with you. Providing the *Business Analytics* and real-time Intelligence as the key to deliver projects on-time, which is a significant *Competitive Advantage*.

Clients from many diverse and complex scheduling environments are using Exepron. This includes:

MRO, ETO, IT, Engineering, Shipyards, Construction, BIOMED, Manufacturing, Fabrication and many other environments where on-time delivery and not exceeding budget is critical.

Next Steps: <u>Explore Exepron:</u>

- Before committing to anything, test drive and explore Exepron in a preloaded risk free Account. Explore Exepron:
- Then sign-up for a 30 day free trial. Free Trial.

To schedule a free demo and have your questions answered, contact: <u>CustomerSupport@Exepron.com</u>