

On-Line Project Management Conference
“Project Management 2012: Findings of the
Year”

Exepron – The New and Most
Innovative Project Management
Software



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TOC Solutions

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Theory of Constraints (TOC)

- An overall management philosophy introduced by Dr. Eliyahu M. Goldratt (1947-2011) in his 1984 first book titled *The Goal*, that is geared to help organizations continually achieve their goals
- Key assumptions of TOC:
 - Every organization has a goal
 - The rate of goal achievement is limited by a constraint (most probably only one)
 - The chain is as strong as its weakest link, the constraint
 - Every constraint can be solved and, by that, to enable the organization to improve its performance
- TOC has many derivatives, one of which is the Critical Chain

Critical Chain Methodology

- When a project is in its planning stages we need to increase the probability (above the regular statistics) that the project will achieve its objectives, in all three dimensions:
 - On time
 - On budget
 - Deliver the committed content
- The only methodology I'm aware of, that increases probability to achieve these objectives is the Critical Chain methodology, a derivative of the Theory of Constraints (TOC)

Critical Chain Methodology

- The main characteristics of the Critical Chain methodology are:
 - During the project's planning:
 - Challenged Tasks
 - Identification of the Critical Chain
 - Protection mechanism on the project
 - During Project's execution:
 - Frequent reporting on status of tasks
 - Buffer Management

The Exepron Software

- Exepron is the most intuitive, user friendly way to manage your Projects in the Cloud
- Immediate Global Collaboration
- Informative Dashboards
- Easy to Interpret Data
- Secure Project / Data Storage
- Ease of use, yet Full Featured
- Visibly Manage Uncertainty
- Fully compatible with the Critical Chain methodology



Questions?



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