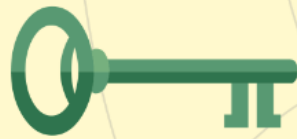




Critical Chain

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Critical Chain Project Management (CCPM)
is a methodology for planning, executing and managing projects in single and multi-project environments that puts the main emphasis on the resources required to execute project tasks



Result (advantages)
-Project duration 30%
-Number of project failures per year 60%
-Throughput +32%
-Multi-project risk 20%

The top features of Critical Chain Project Management are:
-No safety stock
-No buffers
-No float
-No multitasking
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Required:
-Specialist software
-Show mistrust of estimate

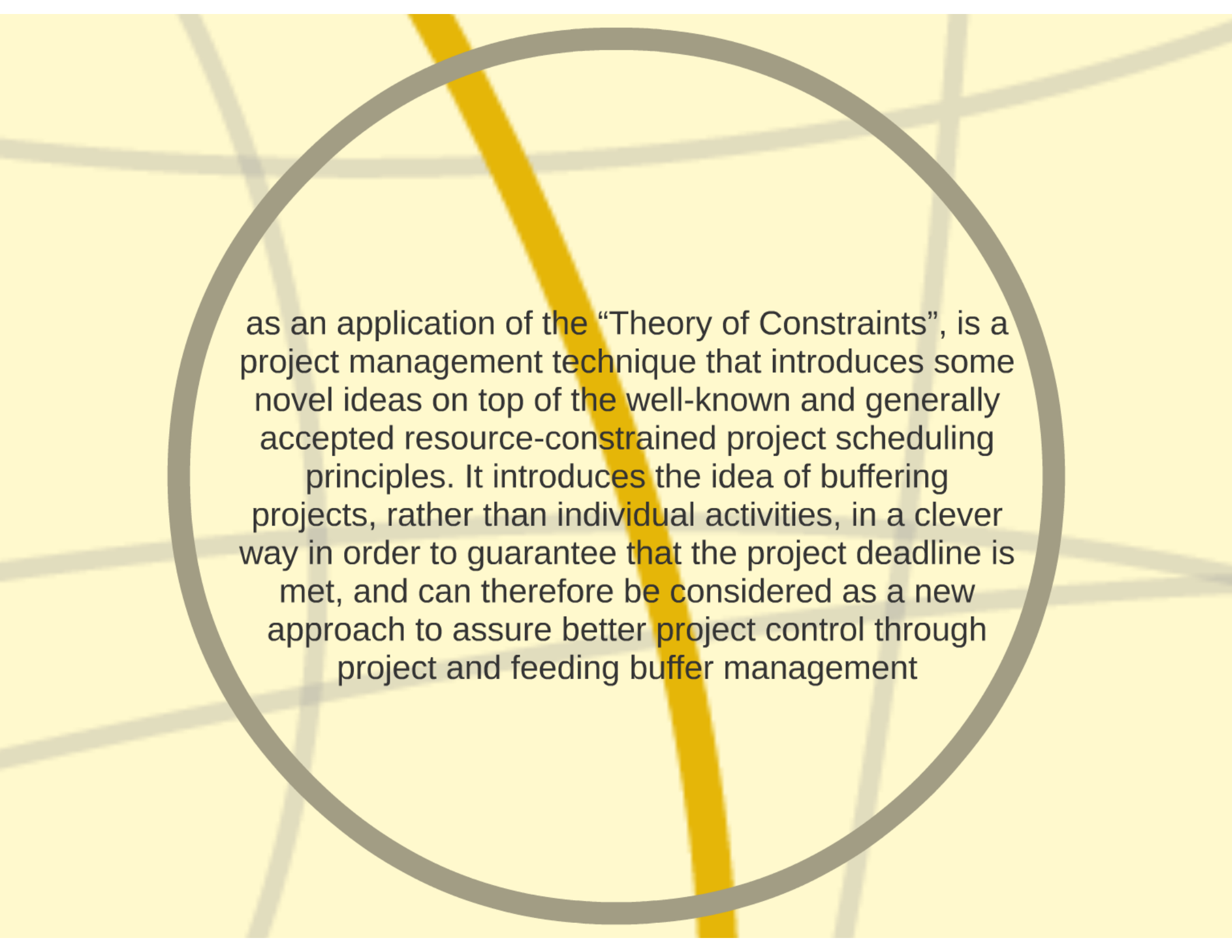
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as an application of the “Theory of Constraints”, is a project management technique that introduces some novel ideas on top of the well-known and generally accepted resource-constrained project scheduling principles. It introduces the idea of buffering projects, rather than individual activities, in a clever way in order to guarantee that the project deadline is met, and can therefore be considered as a new approach to assure better project control through project and feeding buffer management