Effective Project Management

Wysocki, 8th Edition – Hybrid & ECPM

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| **Robust Hybrid****Project Management Model** | **Effective Complex Project Management (ECPM)****Process Flow** |
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| **Robust****Hybrid****Project Management****Model** |
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|  |  | IdeationPhase |  |
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|  |  | Set-UpPhase |  |
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|  |  | ExecutionPhase |  |
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 | I. **Project Ideation Phase**1. Develop Business Case2. Elicit Requirements3. Write Project Overview Statement (POS)StageGate #1 (POS) |
| II. **Project Set-up Phase**4. Determine Project Quadrant5. Choose Best Fit PMLC Model Type6. Address Project Characteristics7. Choose & Modify Specific PMLC Model TemplateStageGate #2 (Feasibility) |
| III. **Project Execution Phase**8. Define Version ScopeStageGate #3 (Launch)9. Plan Next Cycle10. Build Next Cycle Deliverables11. Conduct Client Checkpoint(GoTo 9. For Agile)(GoTo 5. Model Change)12. Close Version |

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| **Project Landscape** | **Project Management****Life Cycle Models(PMLC Models)** |
| **Traditional Project Landscape** **& Complex Project Landscape**

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|  |  | **Solution**Clear | **Solution**Not Clear |  |
|  | **Goal**NotClear | EmertzeProjects(Q4) | ExtremeProjects(Q3) |  |
|  | **Goal**Clear | TraditionalProjects(Q1) | AgileProjects(Q2) |  |
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| Project Model Types: Traditional Project Models (TPM)Agile Project Models (APM)Extreme Project Models (xPM) |
| PMLC Models: TPM consists of Linear, IncrementalAPM consists of Iterative, AdaptivexPM consists of Extreme, Emertxe |

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**Project Management Life Cycle Models (PMLC Models)**

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| Project Types: TPM: Traditional Project ModelsAPM: Agile Project ModelsxPM: Extreme Project Models | PMLC Models: TPM consists of Linear, IncrementalAPM consists of Iterative, AdaptivexPM consists of Extreme, Emertxe |

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|  | Linear: | Scope | 🡪 | Plan | 🡪 | Launch | 🡪 | Monitor & Control | 🡪 | Close |  |
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|  | ***Goal*** | ***Solution*** | ***PMLC*** | ***PMLC Models*** |  |
|  | Clear | Clear | TPM | Linear & Incremental |  |
|  | Clear | Not Clear | APM | Iterative & Adaptive |  |
|  | Not Clear | Not Clear | xPM | Extreme |  |
|  | Not Clear | Clear | MPx | Emertze |  |
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**TPM: Traditional Project Management (Linear & Incremental)**

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|  | Clear |  | Clear |  |  |  |
|  | --Goal-- |  | --------------Solution-------------- |  |  |  |
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|  | Scope |  | Plan |  | Launch |  | Monitor |  | Close |  |
|  |  |  |  |  |  |  | & Control |  |  |  |
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**APM: Agile Project Management (Iterative & Adaptive)**

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|  | Clear |  | Not Clear |  |  |  |
|  | --Goal-- |  | -------------------Solution------------------- |  |  |  |
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|  | Scope |  | Plan |  | Launch |  | Monitor |  | Close |  | Close |  |
|  |  |  |  |  |  |  | & Control |  |  |  | Project |  |
|  |  |  |  |  | Iterations or Cycles |  |  |  |  |  |
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**xPM: Extreme Project Management (Extreme & Emertxe)**

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|  | Not Clear |  | Not Clear |  |  |  |
|  | --Goal-- |  | -------------------Solution------------------- |  |  |  |
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|  | Scope |  | Plan |  | Launch |  | Monitor |  | Close |  | Close |  |
|  |  |  |  |  |  |  | & Control |  |  |  | Project |  |
|  |  |  | Phases |  |  |  |  |  |
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