Mod. 1: Project Management Overview

Randy S. Balaoro, CE, MM, PMP

PMBOK® Guide 5th Edition

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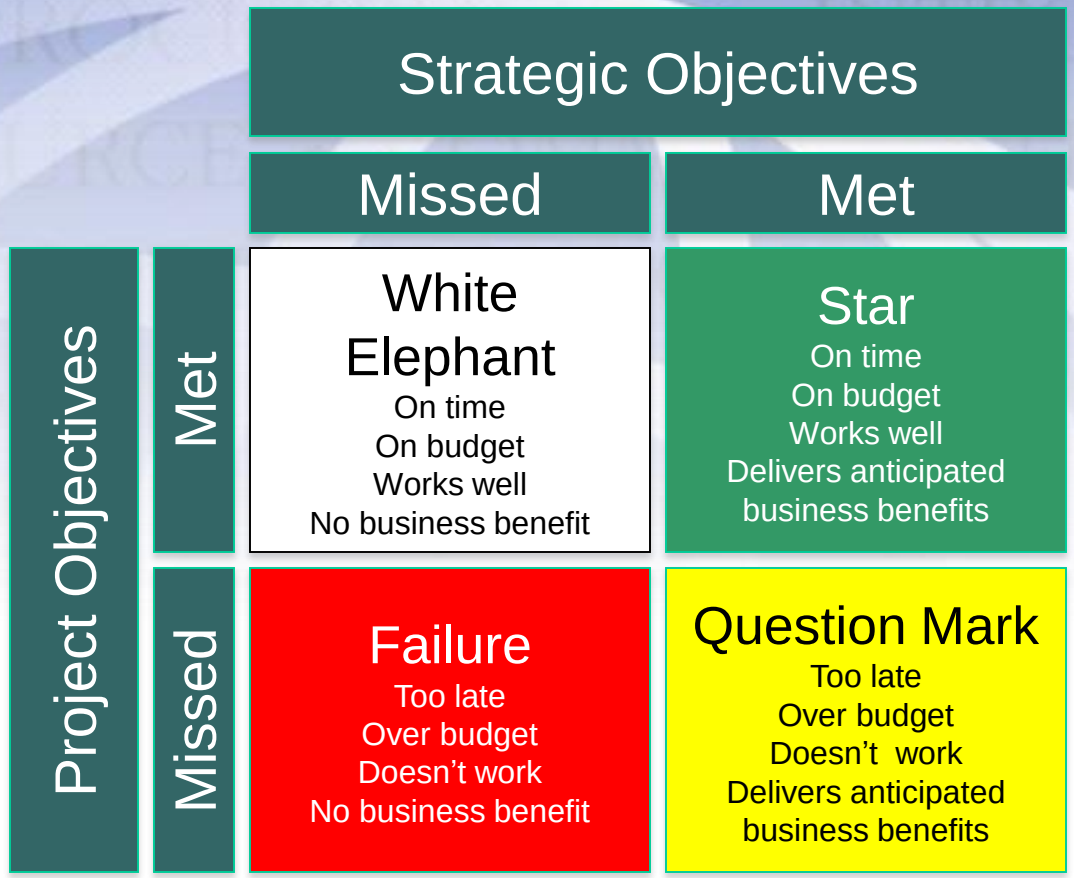
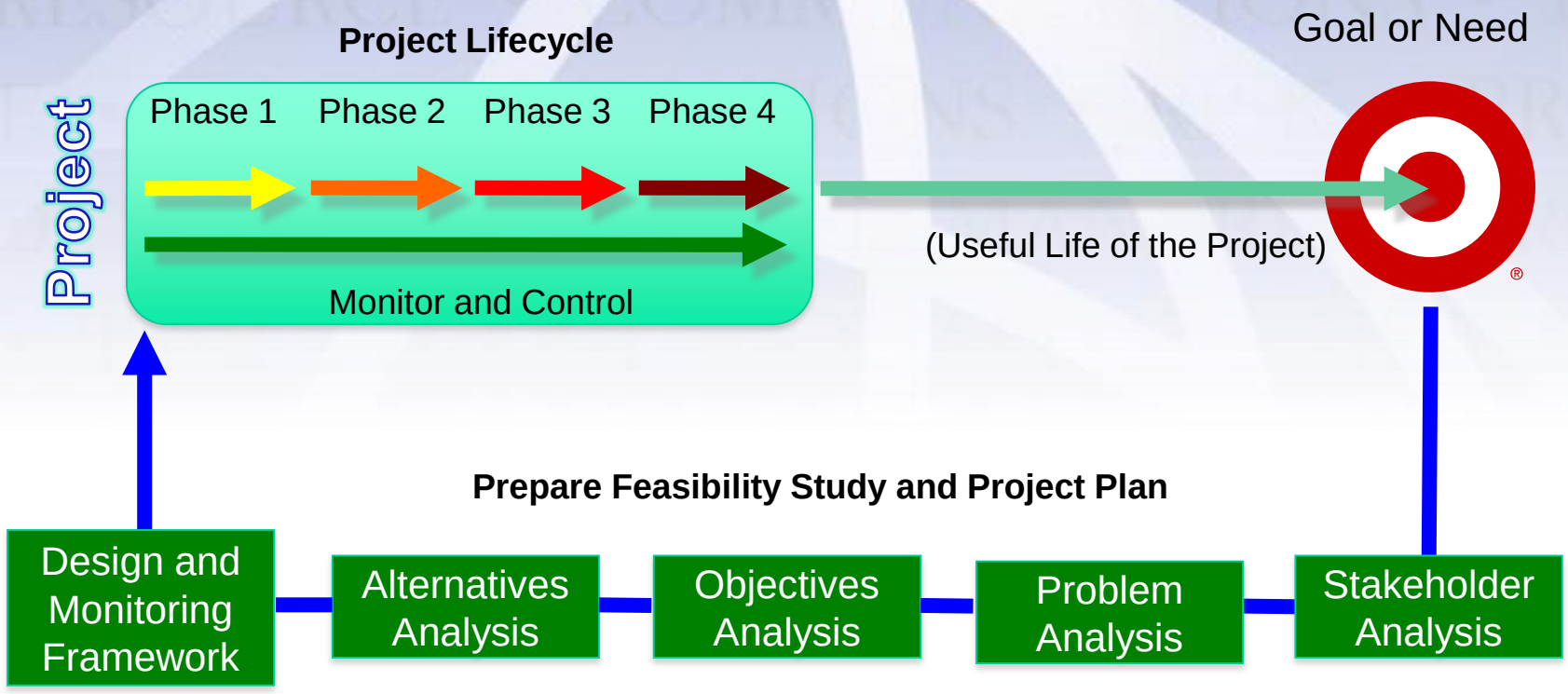
What is at stake?



Stages of Project Development



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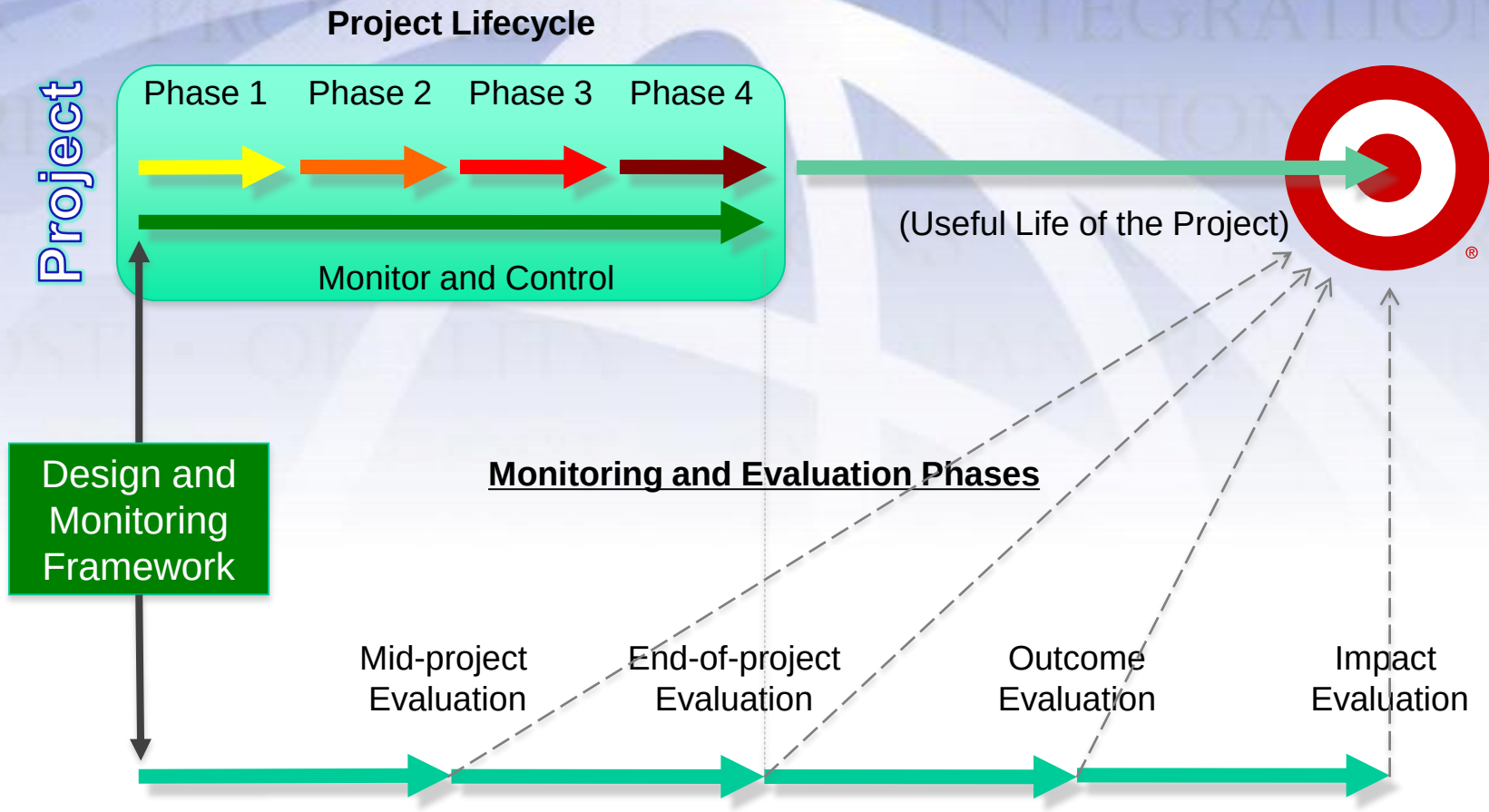
Monitoring and Evaluation Phase



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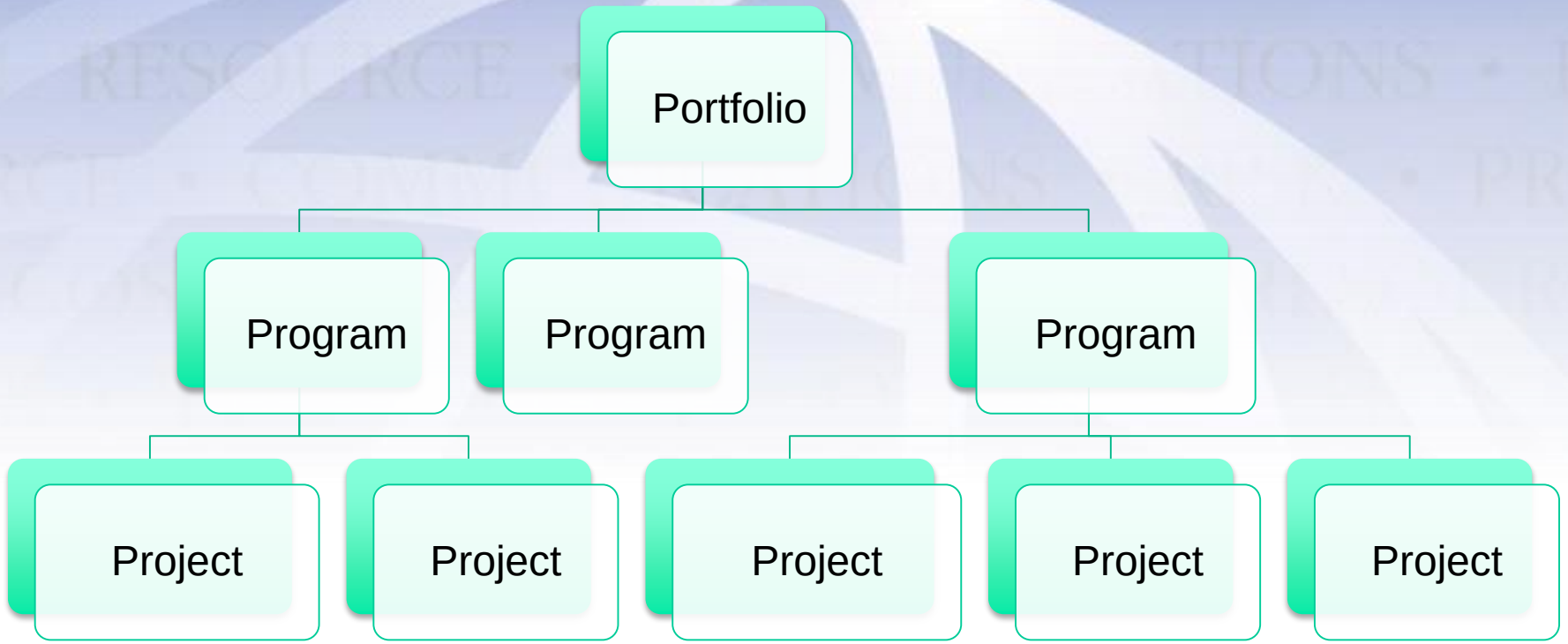
Portfolio, Program, & Project Hierarchy



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Project Management Process Matrix

Project Lifecycle

PM Process Groups

10 Knowledge Areas

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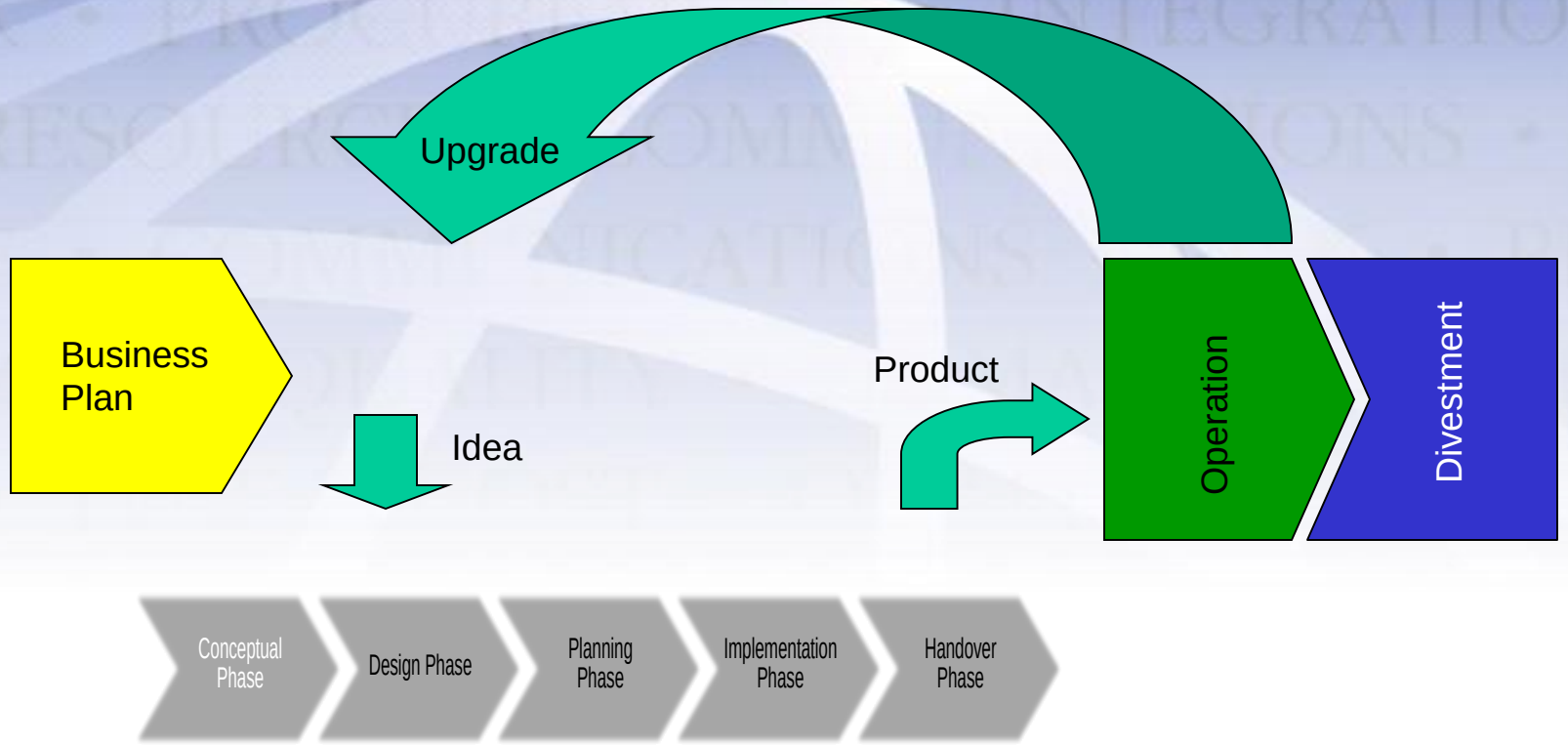
Typical Project Lifecycle

Product Lifecycles



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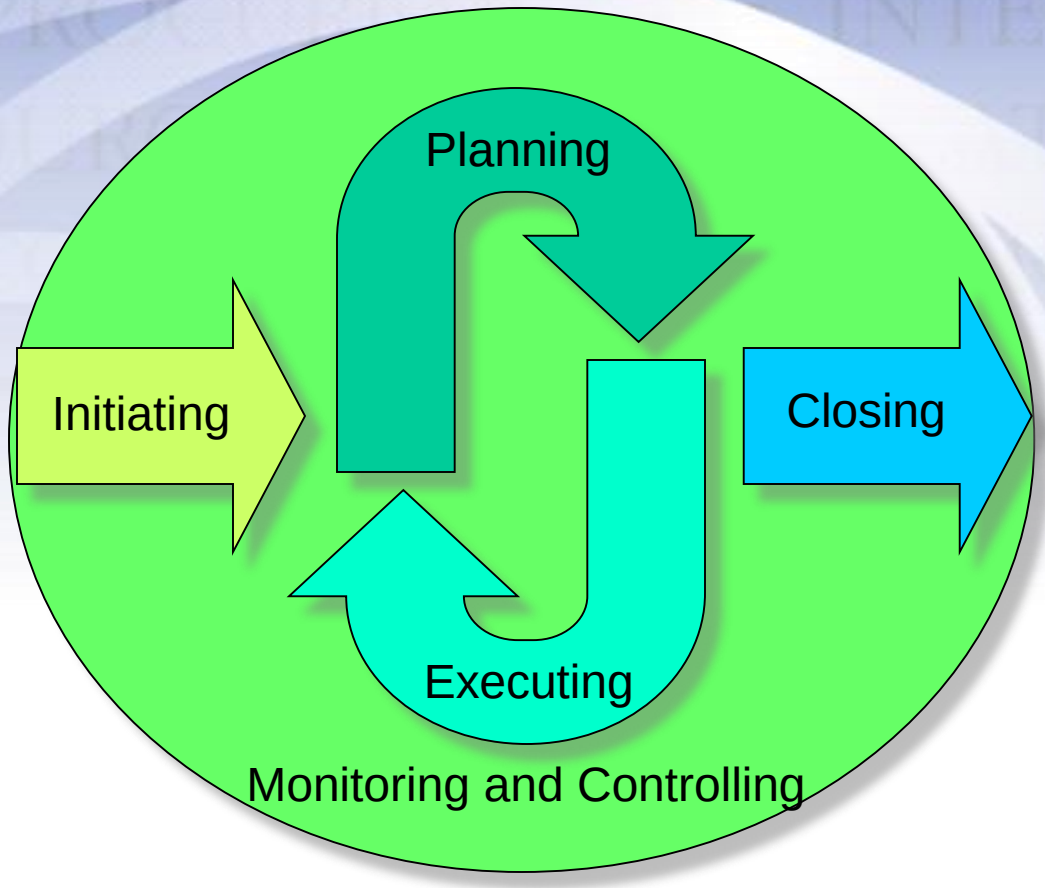

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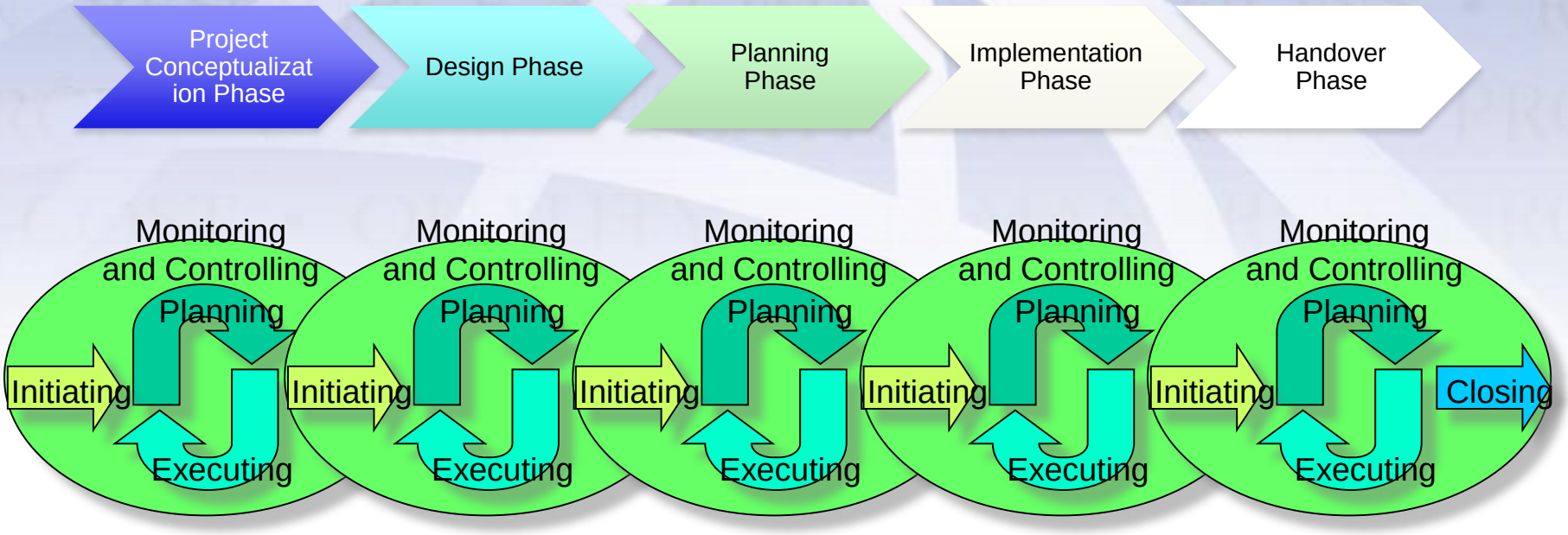
Project Lifecycle



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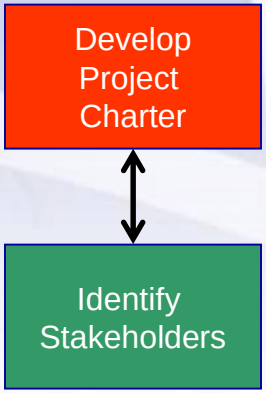
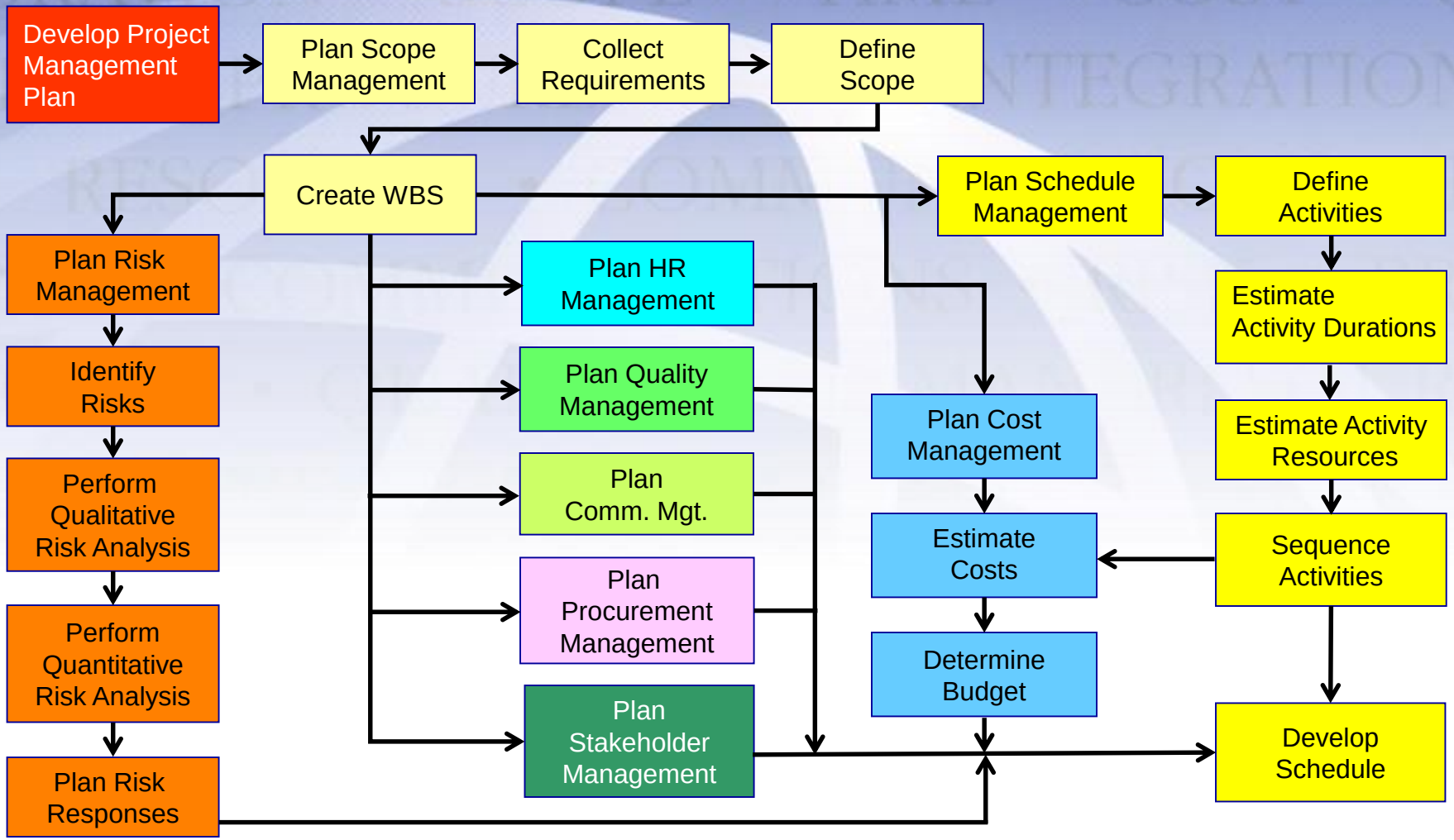
Project Initiating Processes



Project Planning Processes



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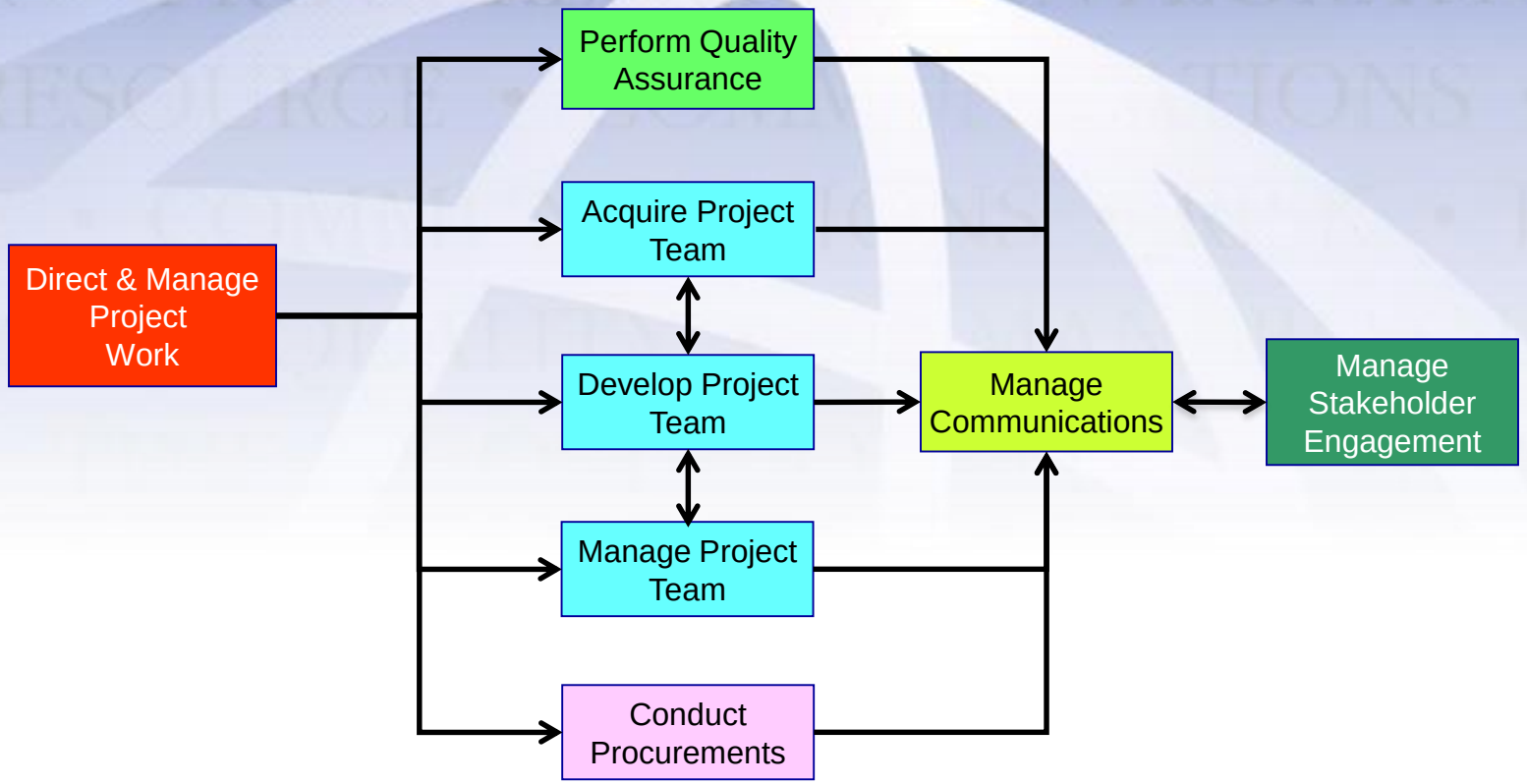
Project Executing Processes



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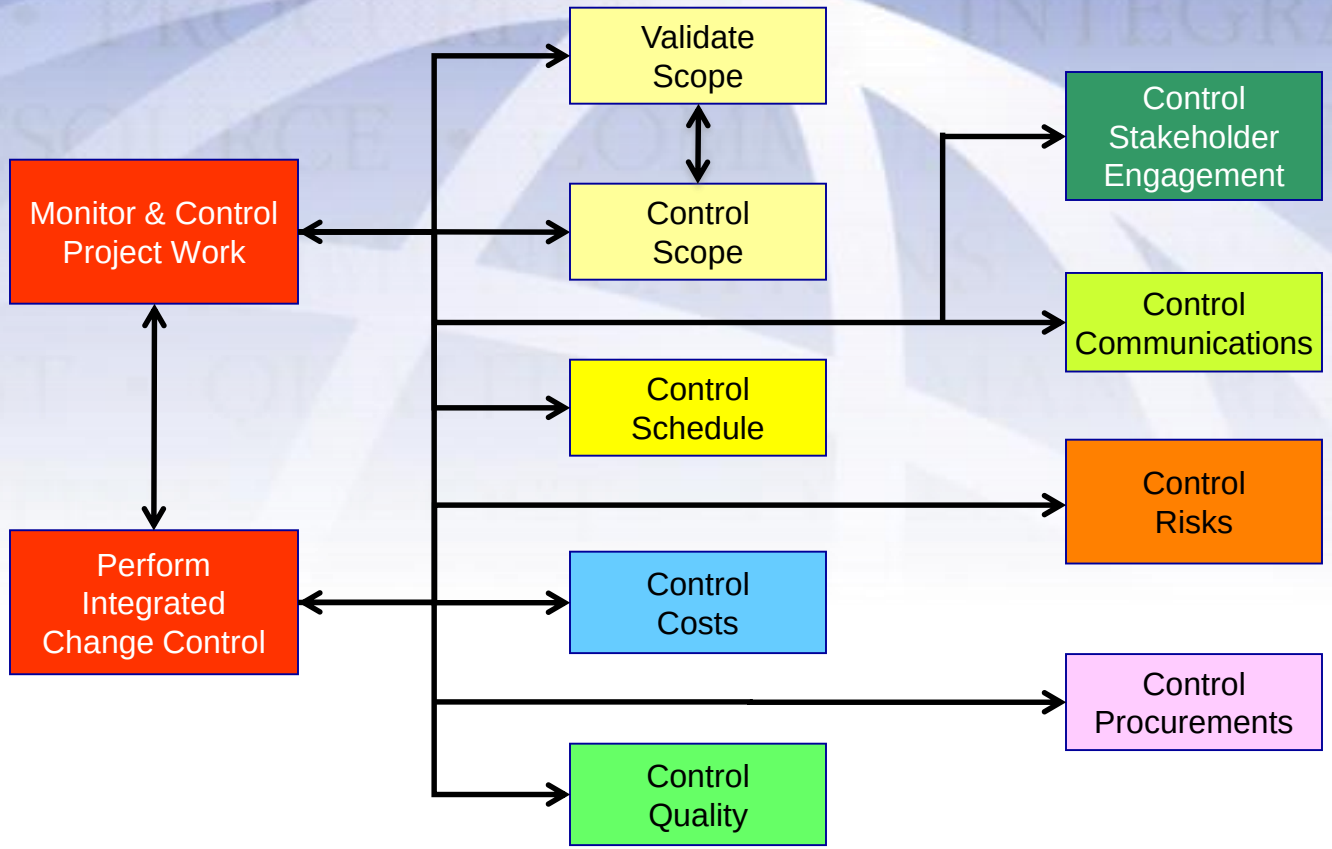
Project Monitoring and Control Processes



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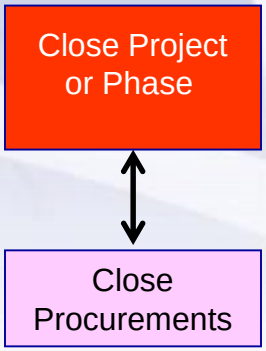
Project Closing Processes



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The Project Trade-off

What — Scope — **Performance** — Quality — How Good

Viability — **Competitiveness**

How Much — Cost — **Effort** — Time — When

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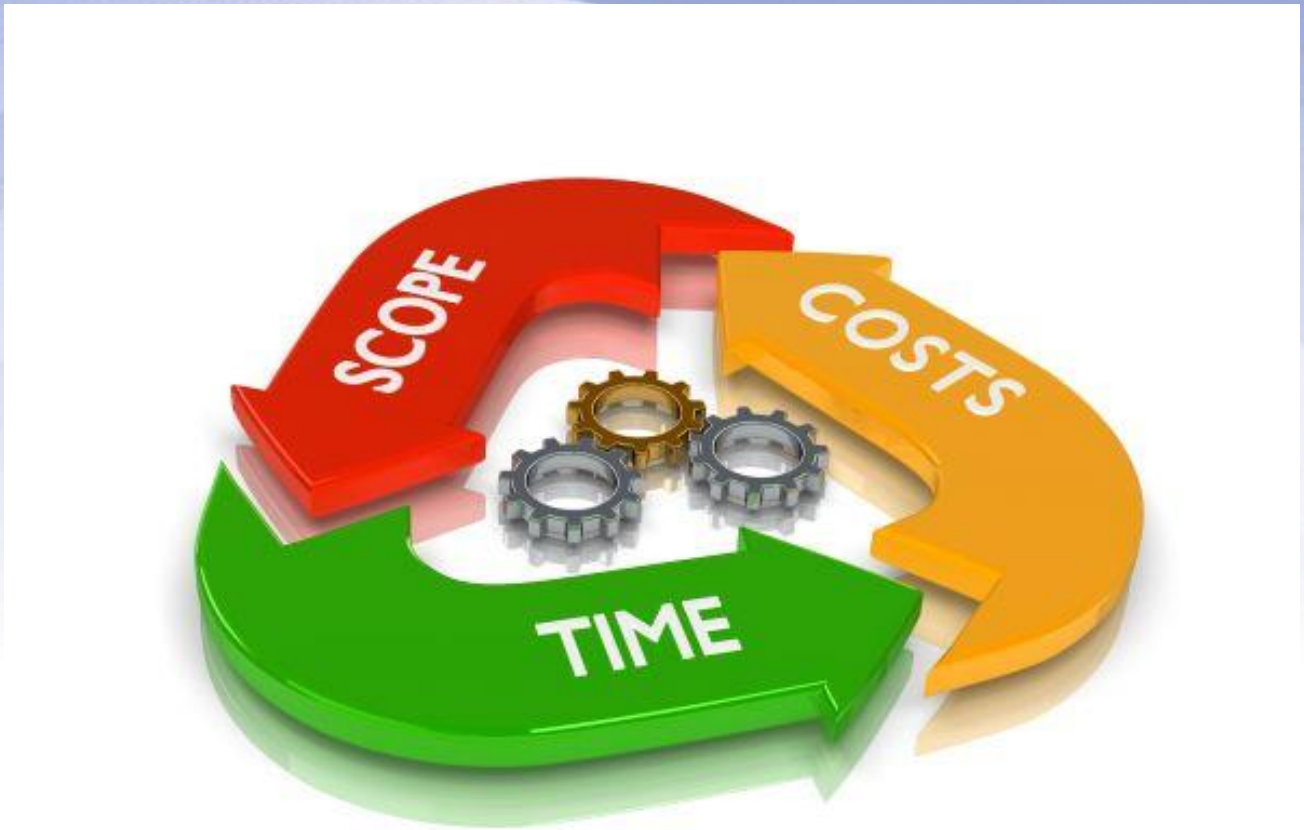
Project Triple Constraint



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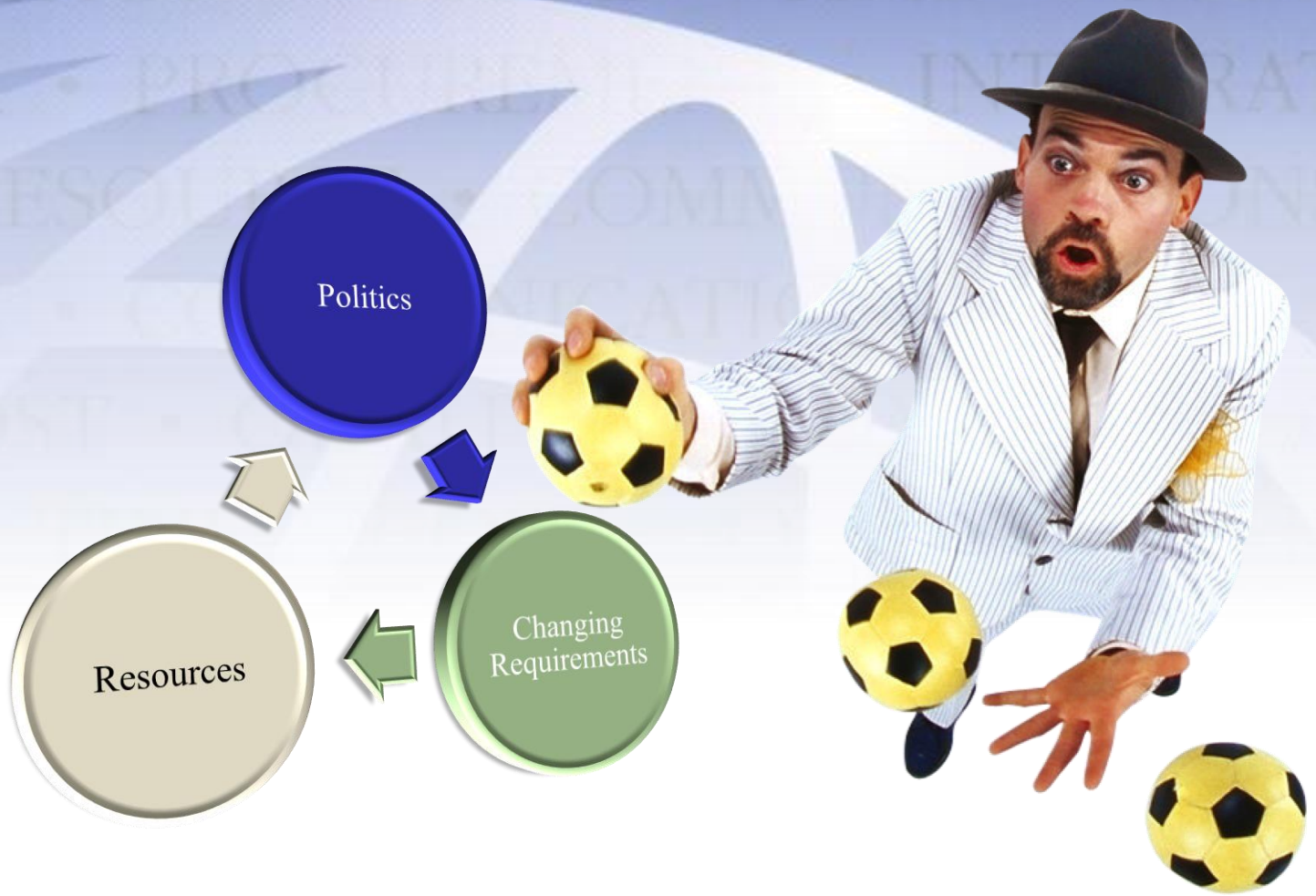
The Real Triple Constraint



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End of Presentation

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