

PM

Project Scope Management

PROJECT

- RETENIR L'ESSENTIEL & PREPARER LA CERTIFICATION

- ✓ QUEL EST LE CONTENU DU PROJECT SCOPE MANAGEMENT ?
- ✓ QU'EST-CE QUE LE SIPOC PROJECT SCOPE MANAGEMENT ?
- ✓ QU'EST-CE QUE LE DATA FLOW DIAGRAM PROJECT SCOPE MANAGEMENT ?
- ✓ QUELLES SONT LES NOTIONS ESSENTIELLES PROJECT SCOPE MANAGEMENT ?
- ✓ QUELS SONT LES TYPES DE QUESTIONS PROJECT SCOPE MANAGEMENT ?

• PROJECT SCOPE MANAGEMENT

TRENDS & EMERGING PRACTICES

- Problem Solving
- Solution Ideation
- Business Management
- Stakeholder Management
- Lean Development / Startup
- Agile Scrum Development

PROJECT SCOPE MANAGEMENT INCLUDES

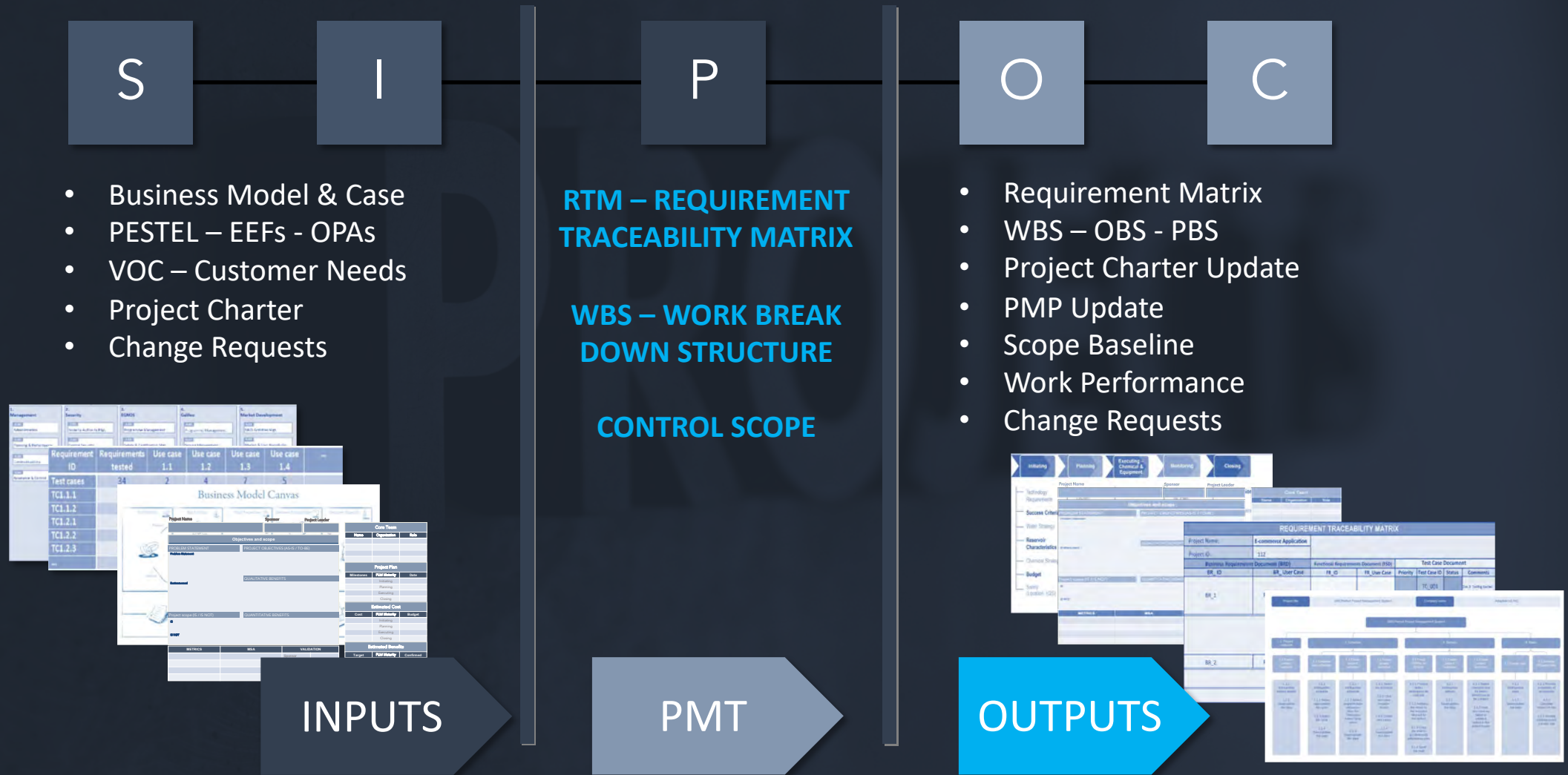
- Project Scope & Solutions
- Product Solution Scope
- Service Solution Scope
- Customer Problem to Solve
- Business Model & Business Case

PROJECT SCOPE MANAGEMENT PROCESSES

- Plan Scope Management
- Collect Requirement
- Define Scope
- Create WBS
- Validate Scope
- Control Scope



• LE SIPOC PROJECT SCOPE MANAGEMENT



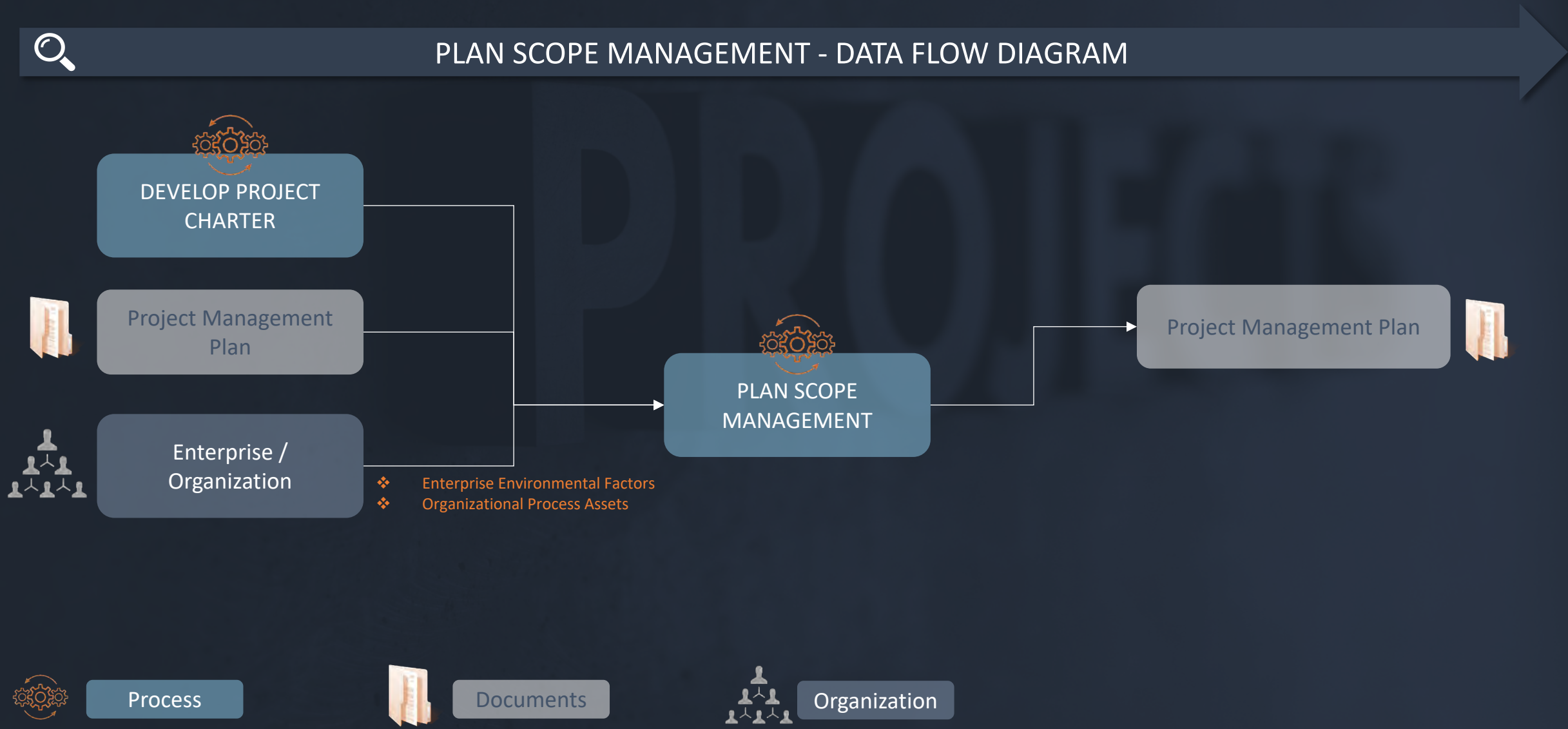
• LE DATA FLOW PROJECT SCOPE MANAGEMENT

	Project Management Process Group				
	INITIATING	PLANNING	EXECUTING	MONITORING & CONTROLLING	CLOSING
Integration Management	Develop Project Charter	DEVELOP PROJECT MANAGEMENT PLAN	- Direct & Manage Project Work - Manage Project Knowledge	- Monitor & Control Project Work - Perform Integrated Change Control	Close Project or Phase
Scope Management		- Plan Scope Management - Collect Requirement - Define Scope - Create WBS		- Validate Scope - Control Scope	
Schedule Management		- Plan Schedule Management - Define Activities - Sequence Activities - Estimate Activities - Develop Schedule		Control Schedule	
Cost Management		- Plan Cost Management - Estimate Costs - Determine Budget		Control Costs	
Quality Management		Plan Quality Management	Manage Quality	Control Quality	
Resources Management		- Plan Resource Management - Estimate Activity Resources	- Acquire Resources - Develop Team - Manage Team	Control Resources	
Communication Management		Plan Communications Management	Manage Communications	Monitor Communications	
Risk Management		- Plan Risk Management - Identify Risks - Perform Qualitative Risk Analysis - Perform Quantitative Risk Analysis - Plan Risk Response	Implement Risk response	Monitor Risks	
Procurement Management		Plan Procurement Management	Conduct Procurement	Control Procurement	
Stakeholder Management	Identify Stakeholders	Plan Stakeholder Engagement	Manage Stakeholder Engagement	Monitor Stakeholder Engagement	

• LE DATA FLOW PROJECT SCOPE MANAGEMENT



• LE DATA FLOW PROJECT SCOPE MANAGEMENT



• LE DATA FLOW PROJECT SCOPE MANAGEMENT



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Stakeholder Management	• Identify Stakeholders	• Plan Stakeholder Engagement	• Manage Stakeholder Engagement	• Monitor Stakeholder Engagement	



COLLECT REQUIREMENTS

INPUTS

- Project Charter
- Project Management Plan
- Project Documents
- Business Documents
- Agreements
- Enterprise Environmental Factors
- Organizational Process Assets

TECHNIQUES

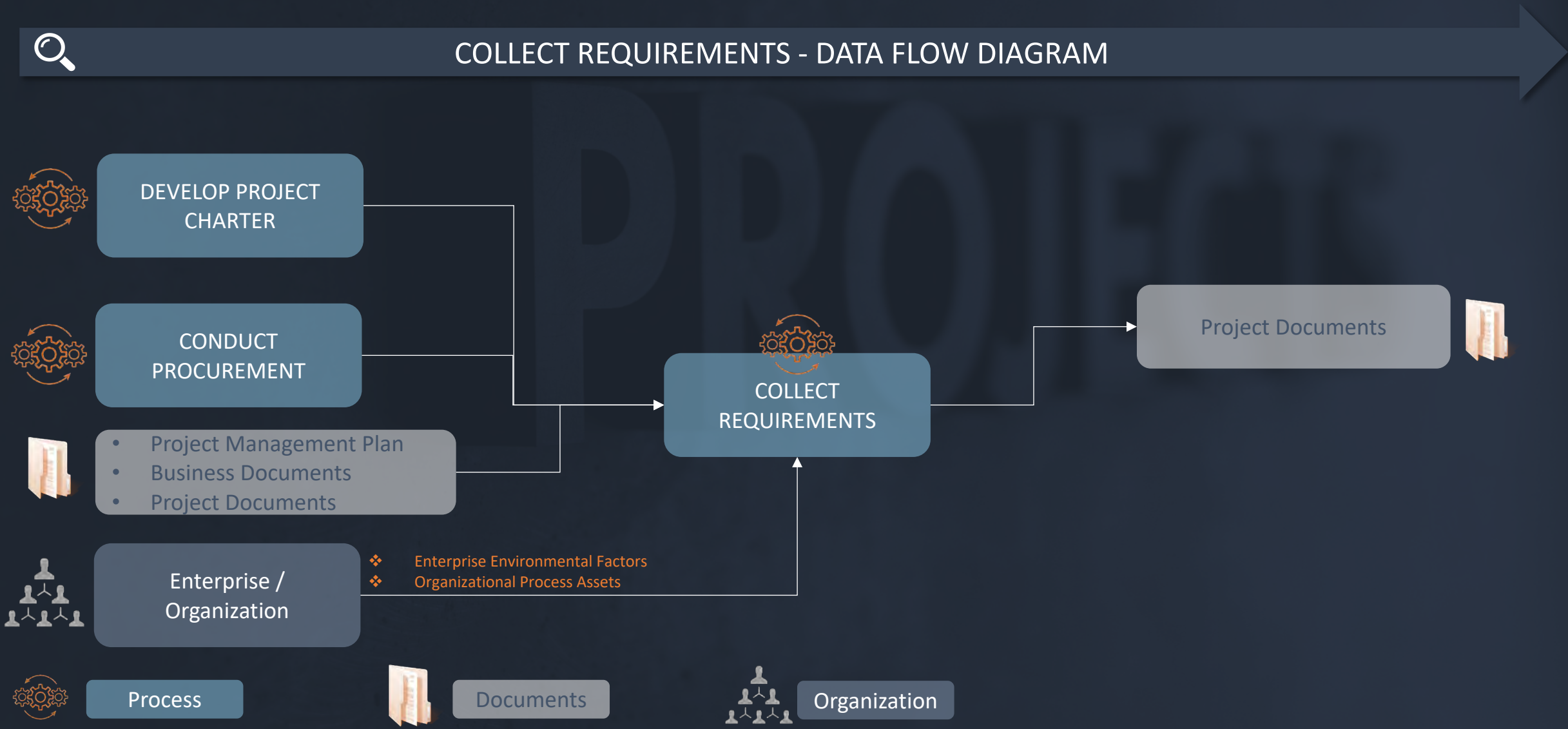
- Expert Judgement
- Data Gathering
- Data Analysis
- Decision Making
- Data Representation
- Interpersonal & Team Skills
- Context Diagram
- Prototypes

MISE EN PRATIQUE

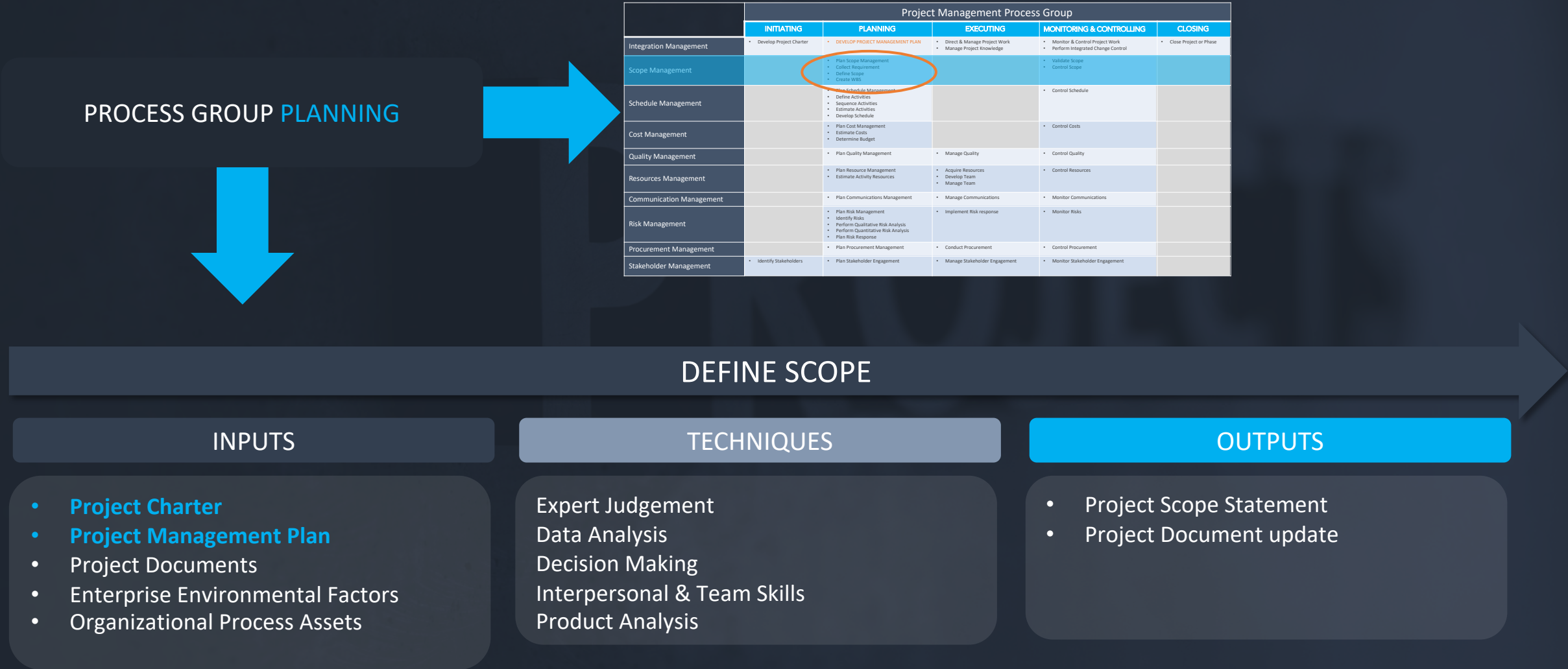
OUTPUTS

- Requirement Documentation
- RTM – Requirement Traceability Matrix

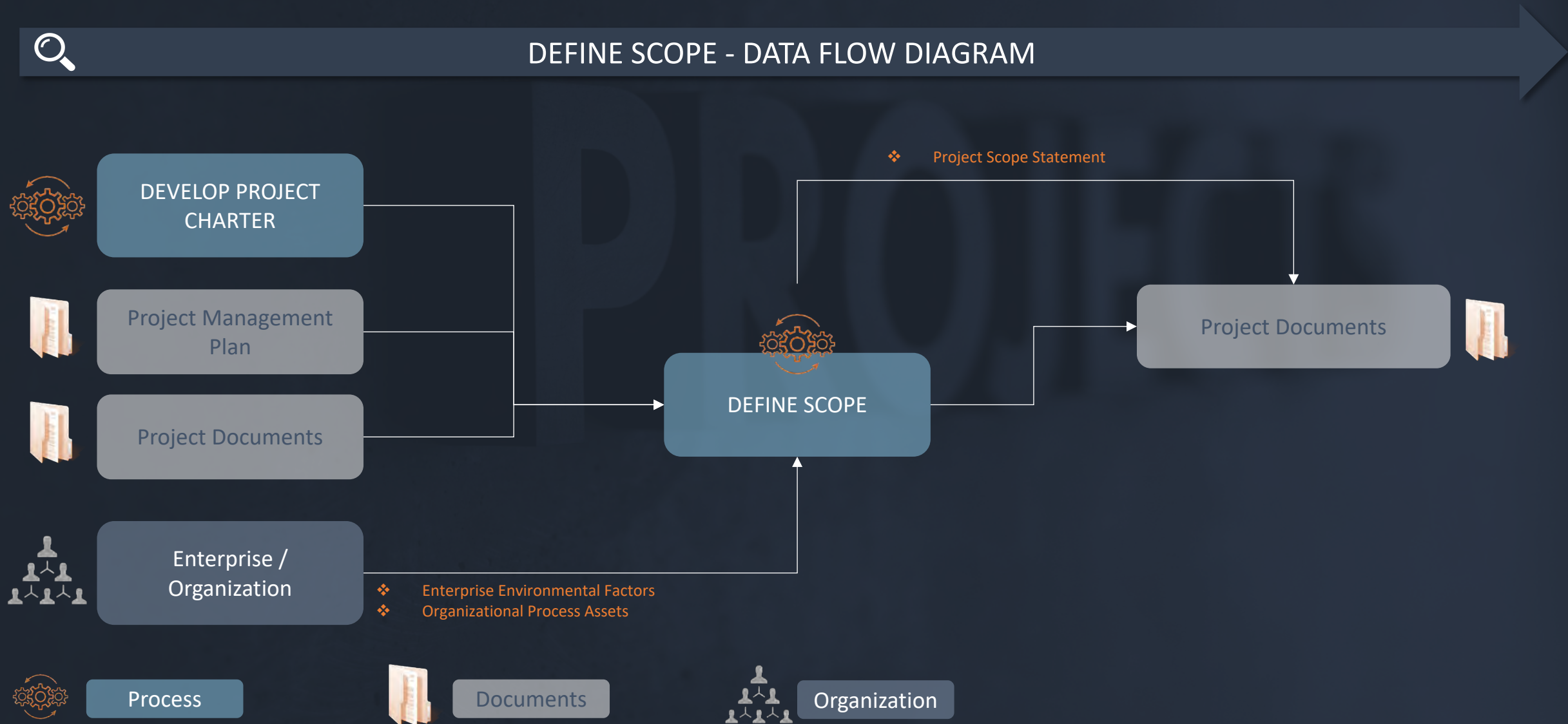
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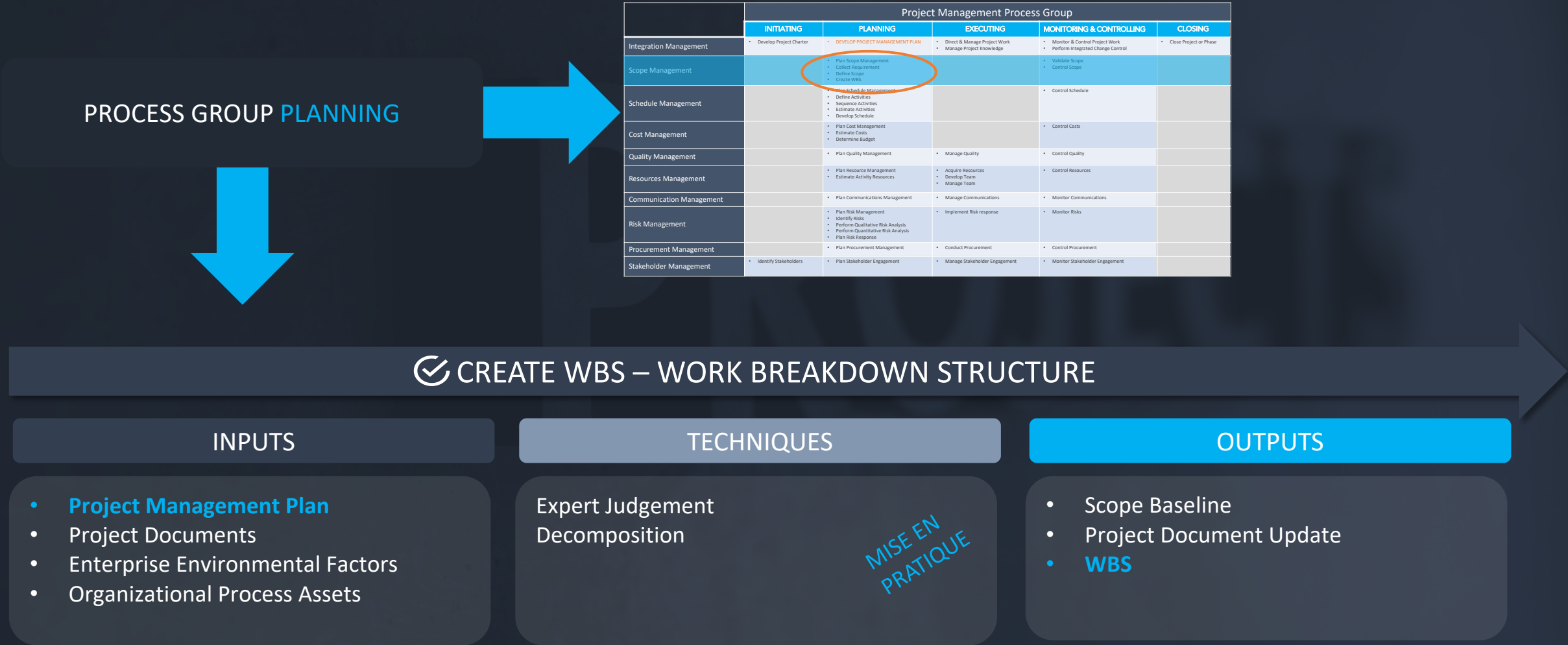
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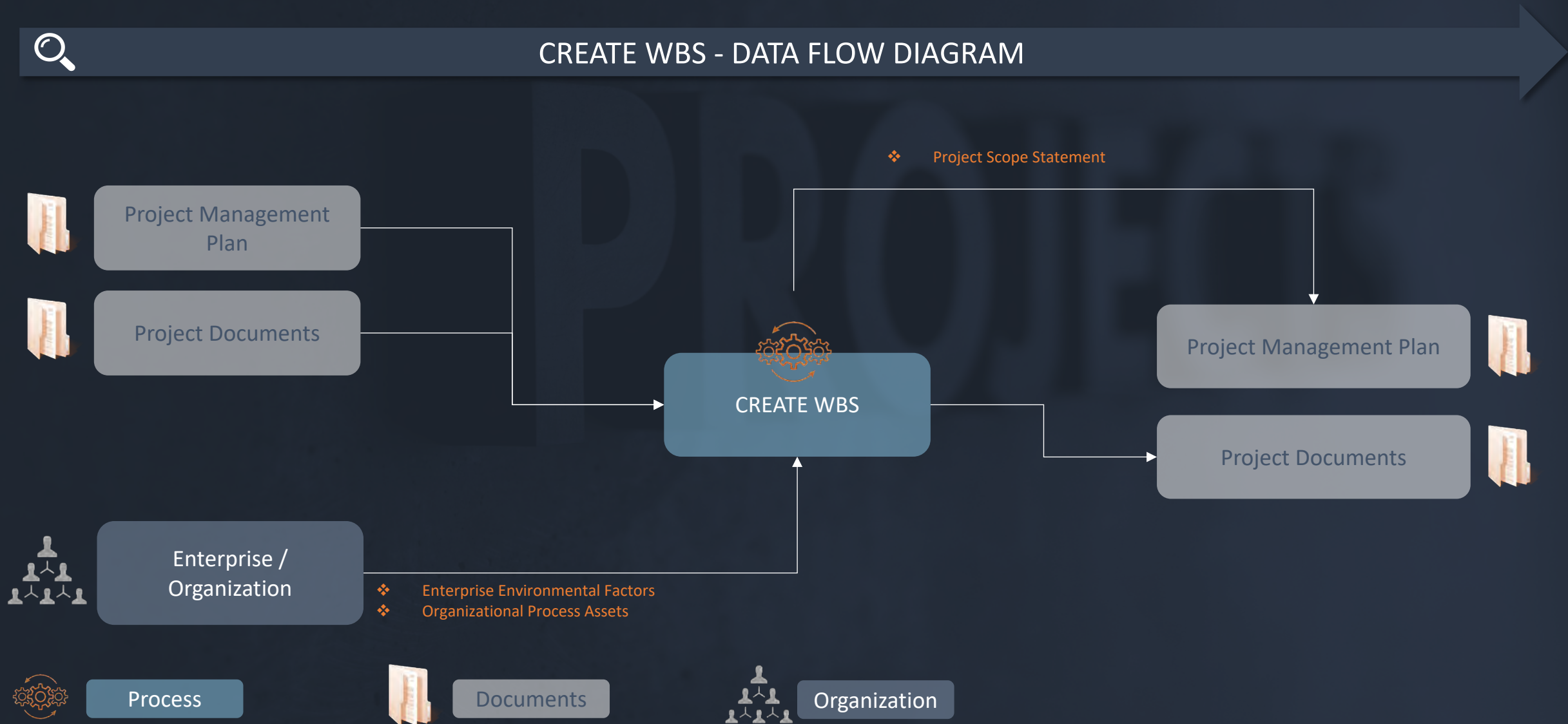
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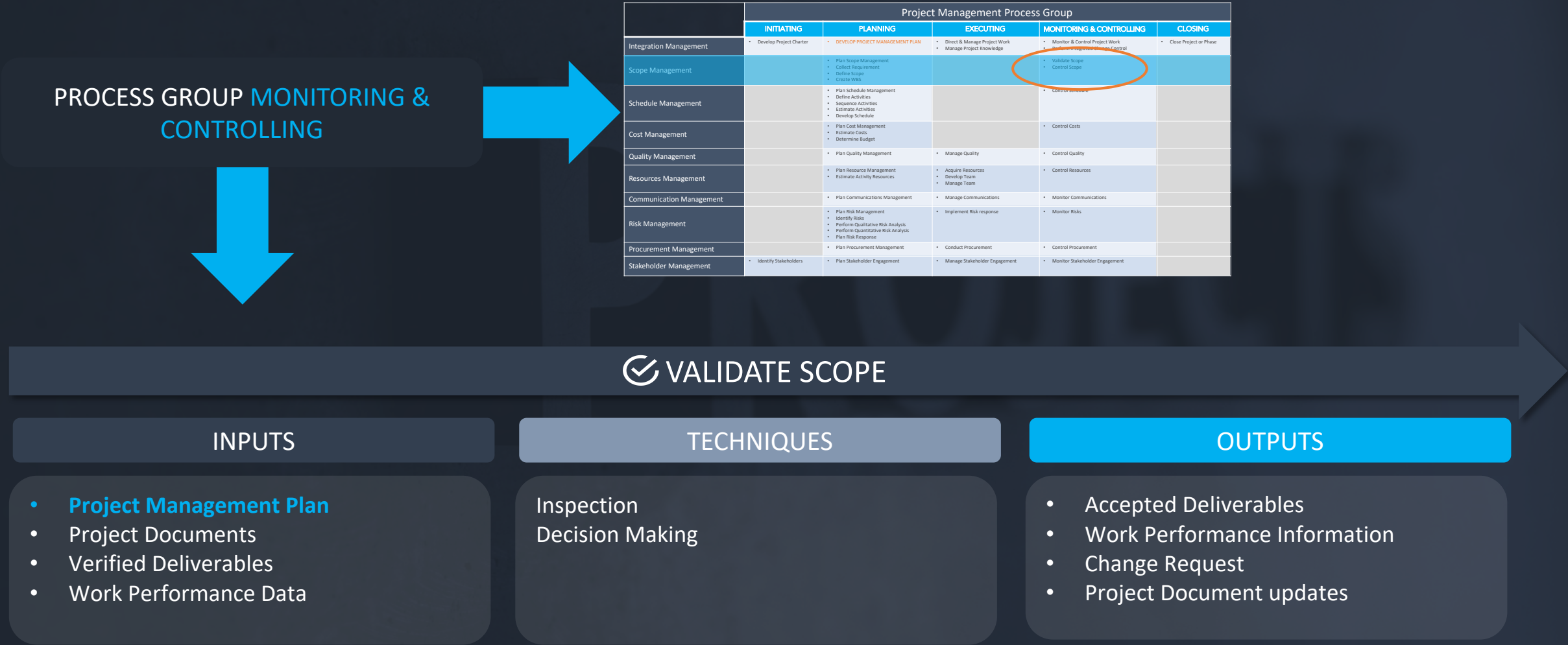
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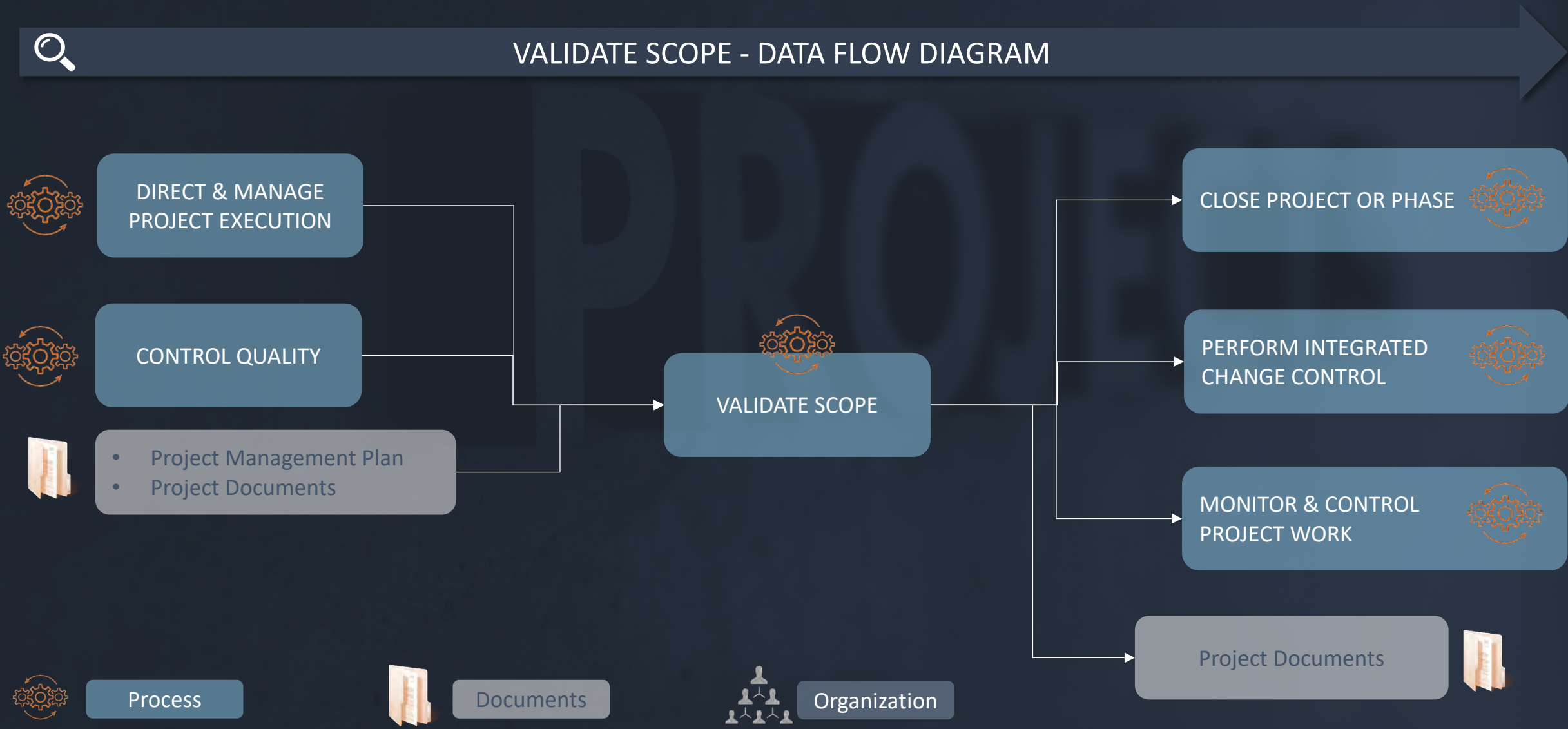
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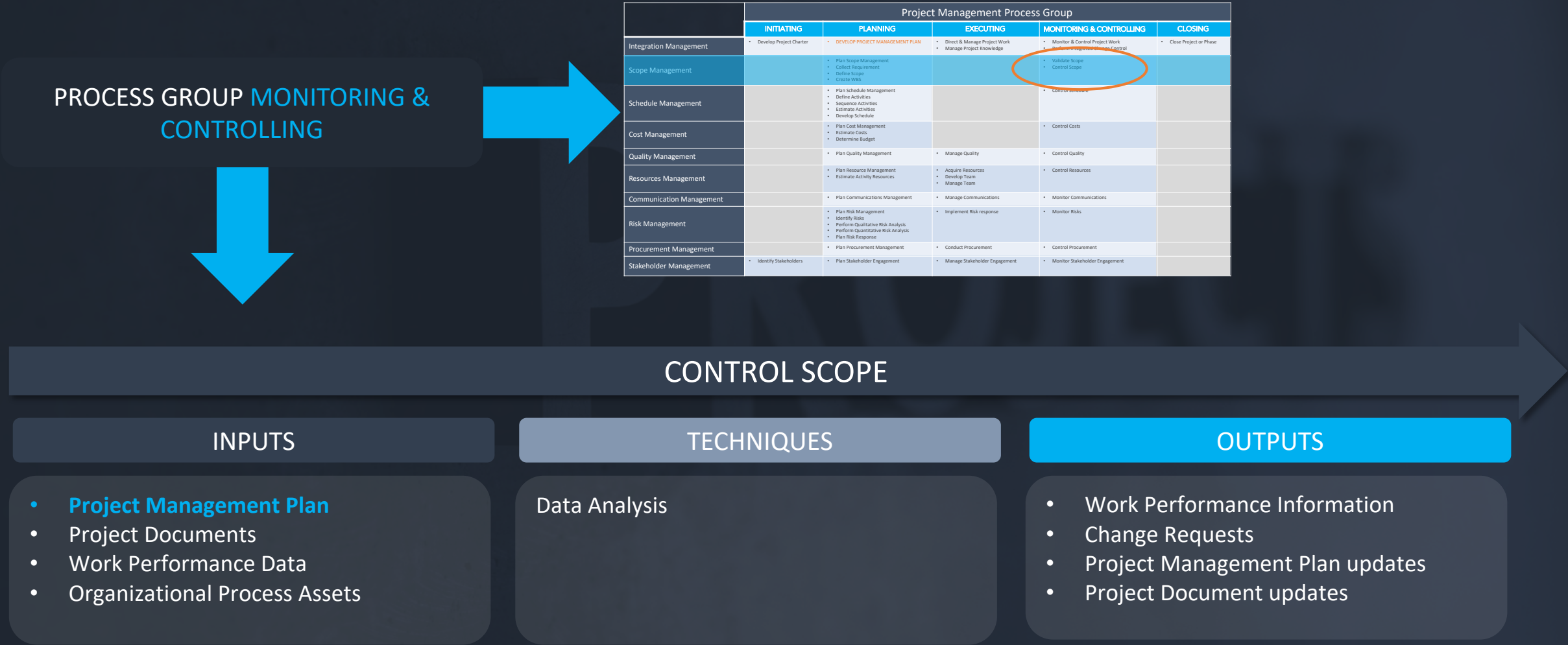
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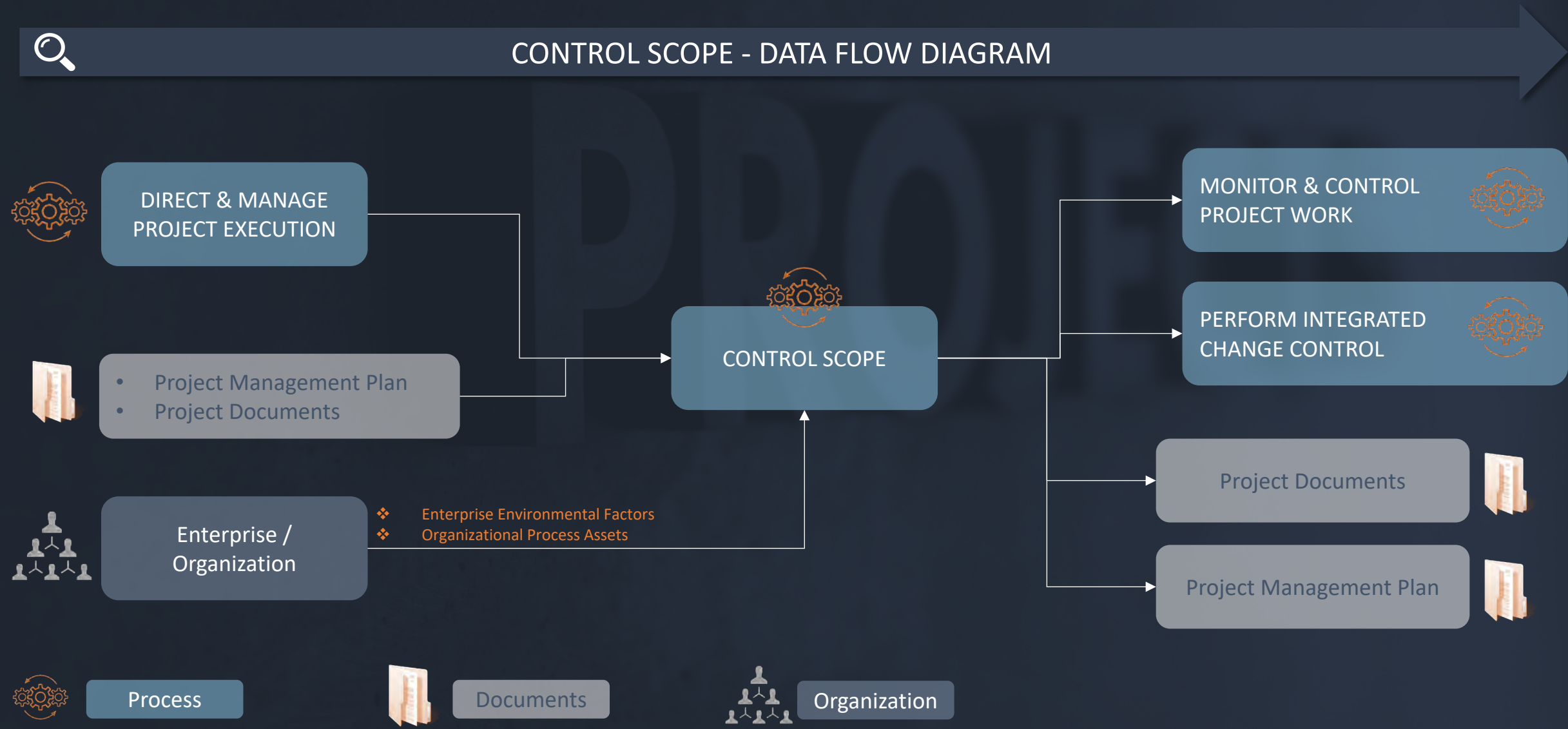
• LE DATA FLOW PROJECT SCOPE MANAGEMENT



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• LES NOTIONS ESSENTIELLES PROJECT SCOPE MANAGEMENT

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- Product Scope
- Product Analysis
- Project Scope
- Project Scope Statement
- Management & Control Scope
- VOC – Voice of Customer Analysis
- Requirement Management
- RTM – Requirement Traceability Matrix
- Multicriteria Decision Analysis
- Affinity Diagram
- Benchmarking
- Voting
- Brainstorming
- WBS – Work Breakdown Structure
- OBS – Organizational Breakdown Structure
- PBS – Product Breakdown Structure
- Work Package Description

- LES QUESTIONS PROJECT SCOPE MANAGEMENT

Question

1/ The WBS is an effective support to the _____ to communicate

- A) Stakeholders
- B) Project Manager
- C) Project Team
- D) Project Customer

• LES QUESTIONS PROJECT SCOPE MANAGEMENT

Answer

1/ The WBS is an effective support to the _____ to communicate

- A) Stakeholders
- B) Project Manager
- C) Project Team
- D) Project Customer

Réponse: A

Le WBS peut-être utilisé par n'importe quel personne en lien avec le projet, dans ce cas la meilleure réponses est A.

- LES QUESTIONS PROJECT SCOPE MANAGEMENT

Question

2/ During which PLM part is created a project scope statement ?

- A) Initiating
- B) Planning
- C) Executing
- D) Closing

• LES QUESTIONS PROJECT SCOPE MANAGEMENT

Answer

2/ During which PLM part is created a project scope statement ?

- A) Initiating
- B) **Planning**
- C) Executing
- D) Closing

Réponse: B

Le processus Scope Management intervient pour la première fois (création) au niveau de la phase de planification du PLM.

- LES QUESTIONS PROJECT SCOPE MANAGEMENT

Question

3/ Which is the main output of collect requirement process ?

- A) RTM - Requirement Traceability Matrix
- B) Project Charter
- C) Project Scope Statement
- D) Change Requests

• LES QUESTIONS PROJECT SCOPE MANAGEMENT

Answer

3/ Which is the main output of collect requirement process ?

- A) RTM - Requirement Traceability Matrix
- B) Project Charter
- C) Project Scope Statement
- D) Change Requests

Réponse: A

La collection et l'analyse des exigences & besoins (collect requirement process) génère la création de la RTM – Requirement Traceability Matrix. Les autres propositions sont toutes liées à d'autres processus comme Develop Project Charter ; Define Scope, Manage Changes !

Project Management



• FORMEZ-VOUS GRATUITEMENT A LA GESTION DE PROJET !

- #01 INTRODUCTION
- #02 LES PRINCIPES FONDAMENTAUX PM
- #03 LES CONNAISSANCES FONDAMENTALES PM
- #04 LA VALEUR & LES PERFORMANCES PM
- #05 LE REFERENTIEL STANDARD PM
- #06 LE PROCESSUS PROJECT INTEGRATION
- #07 LE PROCESSUS PROJECT SCOPE MANAGEMENT
- #08 LE PROCESSUS PROJECT SCHEDULE MANAGEMENT
- #09 LE PROCESSUS PROJECT COST MANAGEMENT
- #10 LE PROCESSUS PROJECT QUALITY MANAGEMENT
- #11 LE PROCESSUS PROJECT RISK MANAGEMENT
- #12 LE PROCESSUS PROJECT STAKEHOLDER MANAGEMENT
- #13 LE PROCESSUS PROJECT RESOURCE MANAGEMENT
- #14 LE PROCESSUS PROJECT COMMUNICATION MANAGEMENT
- #15 LE PROCESSUS PROJECT PROCUREMENT MANAGEMENT
- #16 LE DOMAINE DE LA PERFORMANCE PROJET
- #17 LE PROCESSUS D'ADAPTATION – PROJECT TAILORING
- #18 LES MODÈLES, METHODES & ARTEFACT PROJECT MANAGEMENT
- #19 PREPARATION A L'EXAMEN PMP®



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