

دانشگاه آزاد اسلامی واحد تبریز



نام درس: مدیریت پروژه های فناوری اطلاعات

بخش: مدیریت حوزه

نام استاد: دکتر مسعود کارگر



# Project Scope Management



# Project Scope Management

Scope management is the process in which we identify, define and control the outputs, outcomes and benefits of a Project



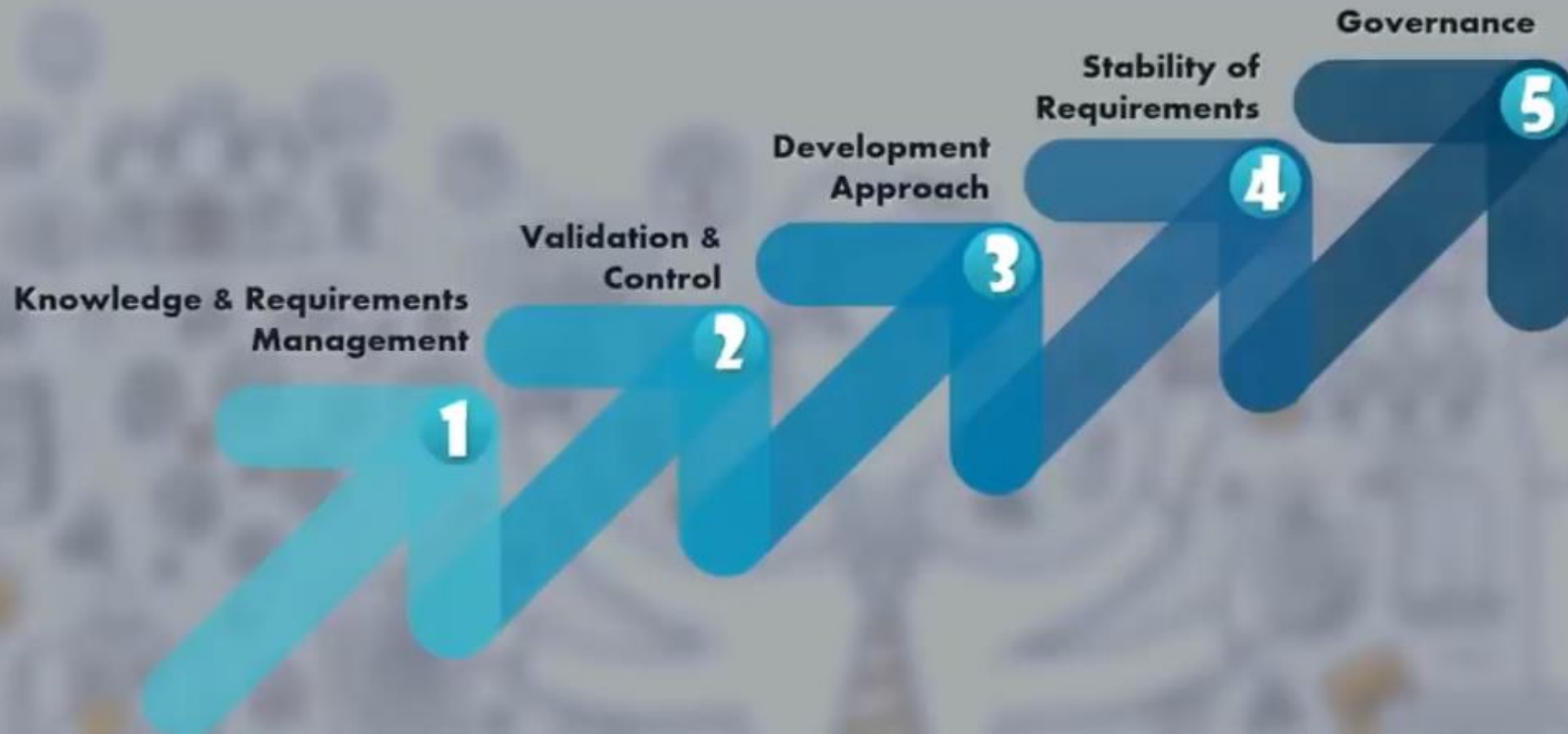


# Scope Management Overview

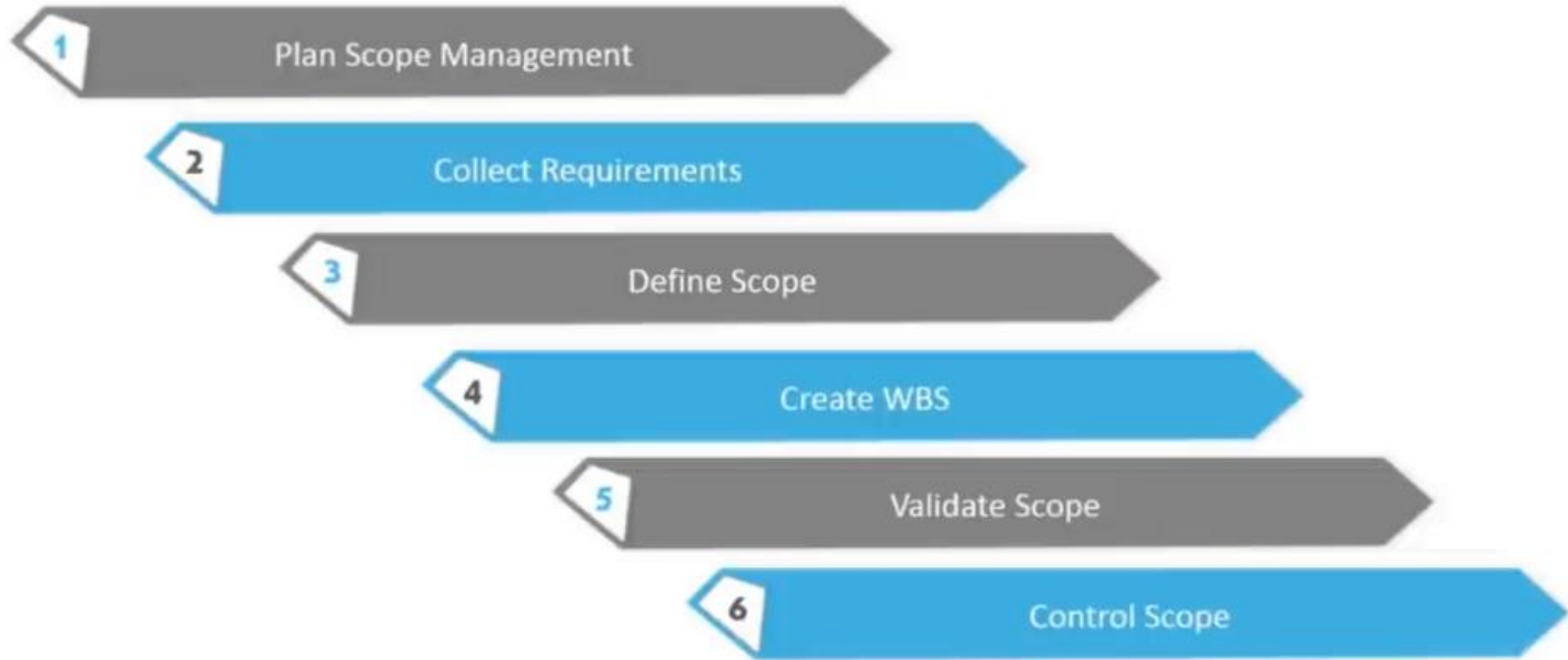
# Tailoring Considerations



# Tailoring Considerations



# Scope Management Processes





# Plan Scope Management



## Description



- Plan Scope Management is the process of creating a scope management plan that documents how the project and product scope will be defined, validated, and controlled
- It provides guidance and direction on how scope will be managed throughout the project
- This process is performed once at predefined points in the project

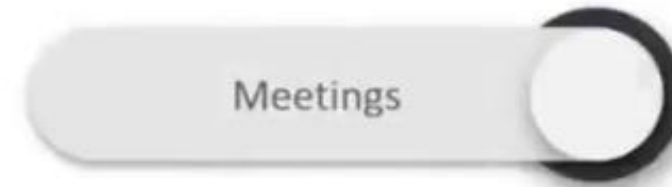
# Plan Scope Management



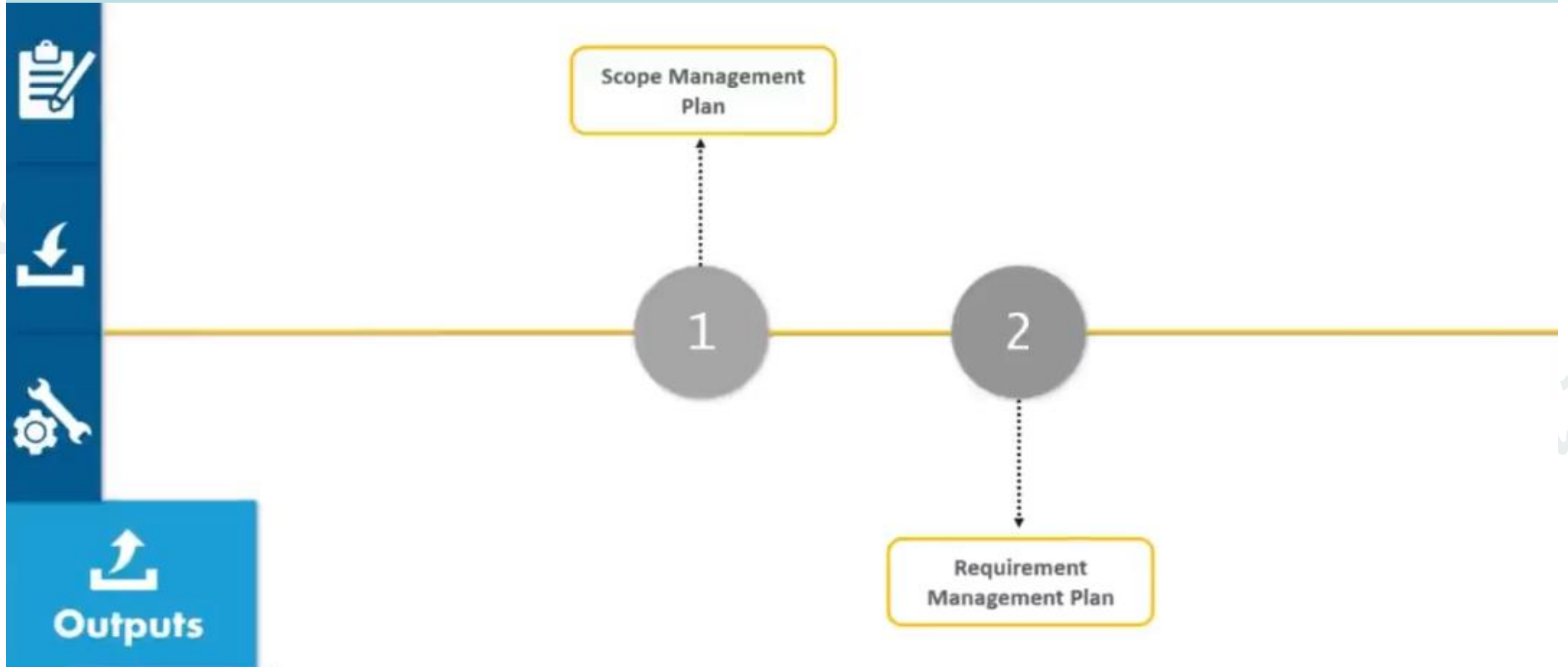
# Plan Scope Management



  
**Tools &  
Techniques**



# Plan Scope Management



# Collect Requirement

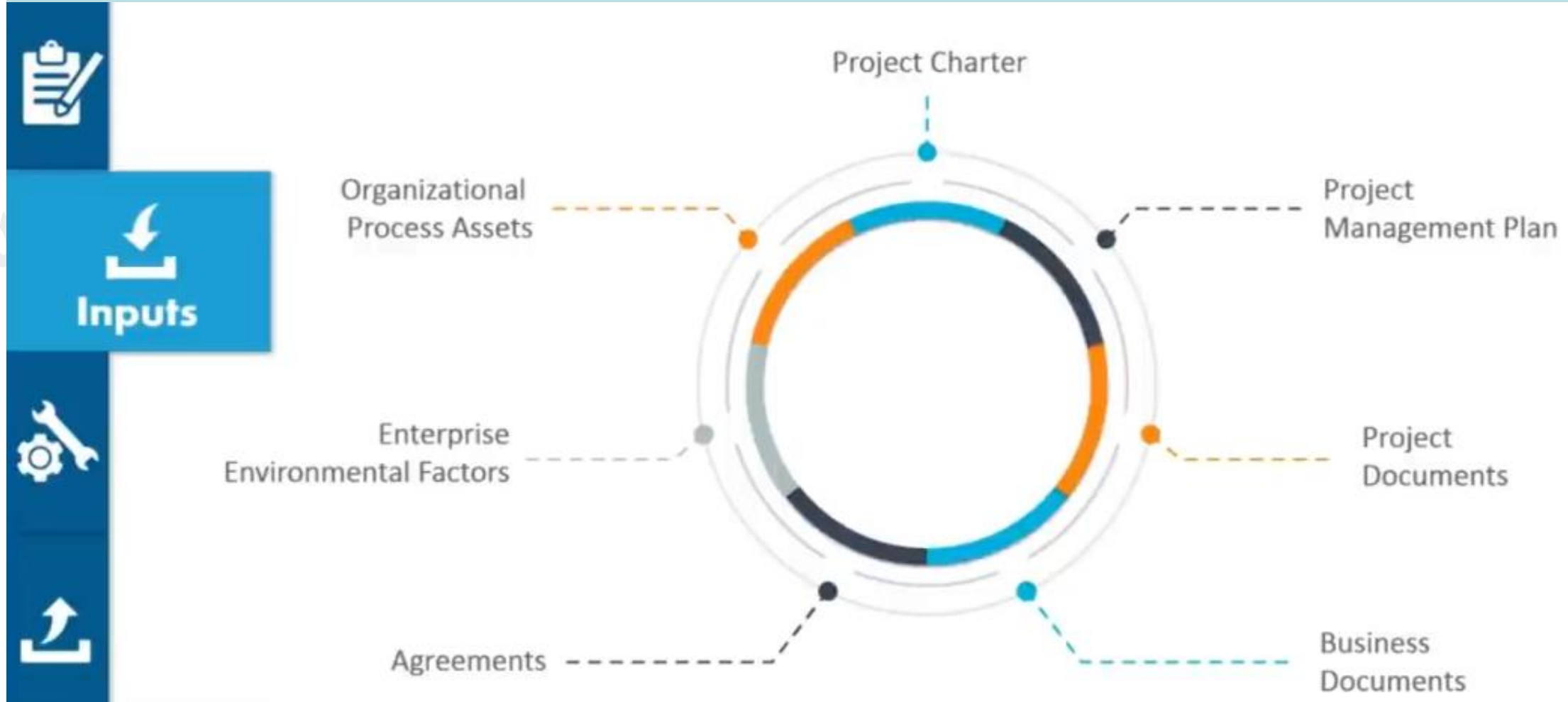


## Description



- Collect Requirements is the process of determining, documenting, and managing stakeholder needs and requirements to meet objectives
- It provides the basis for defining the product scope and project scope
- This process is performed once at predefined points in the project

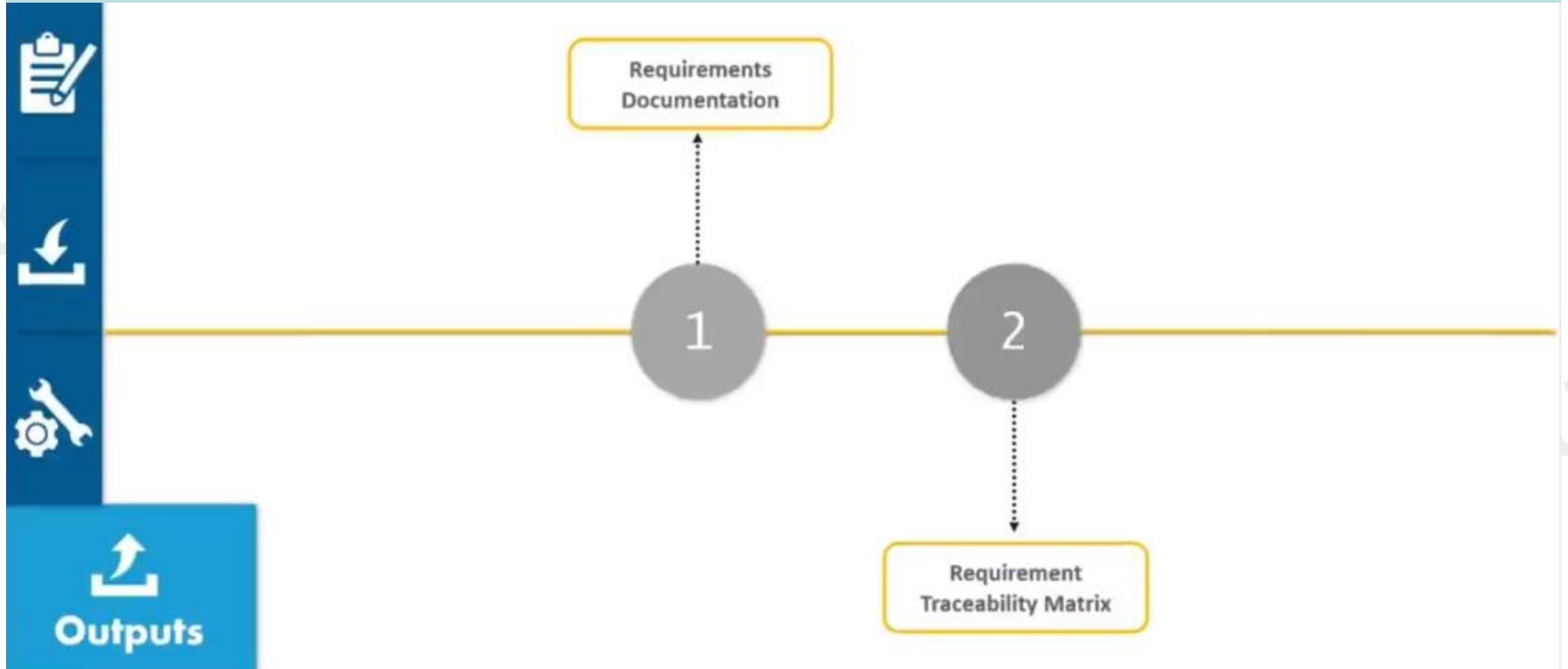
# Collect Requirement



# Collect Requirement



# Collect Requirement







## Define Scope

# Define Scope



## Description



- Define Scope is the process of developing a detailed description of the project and product
- It describes the product, service, or result boundaries and acceptance criteria

# Define Scope



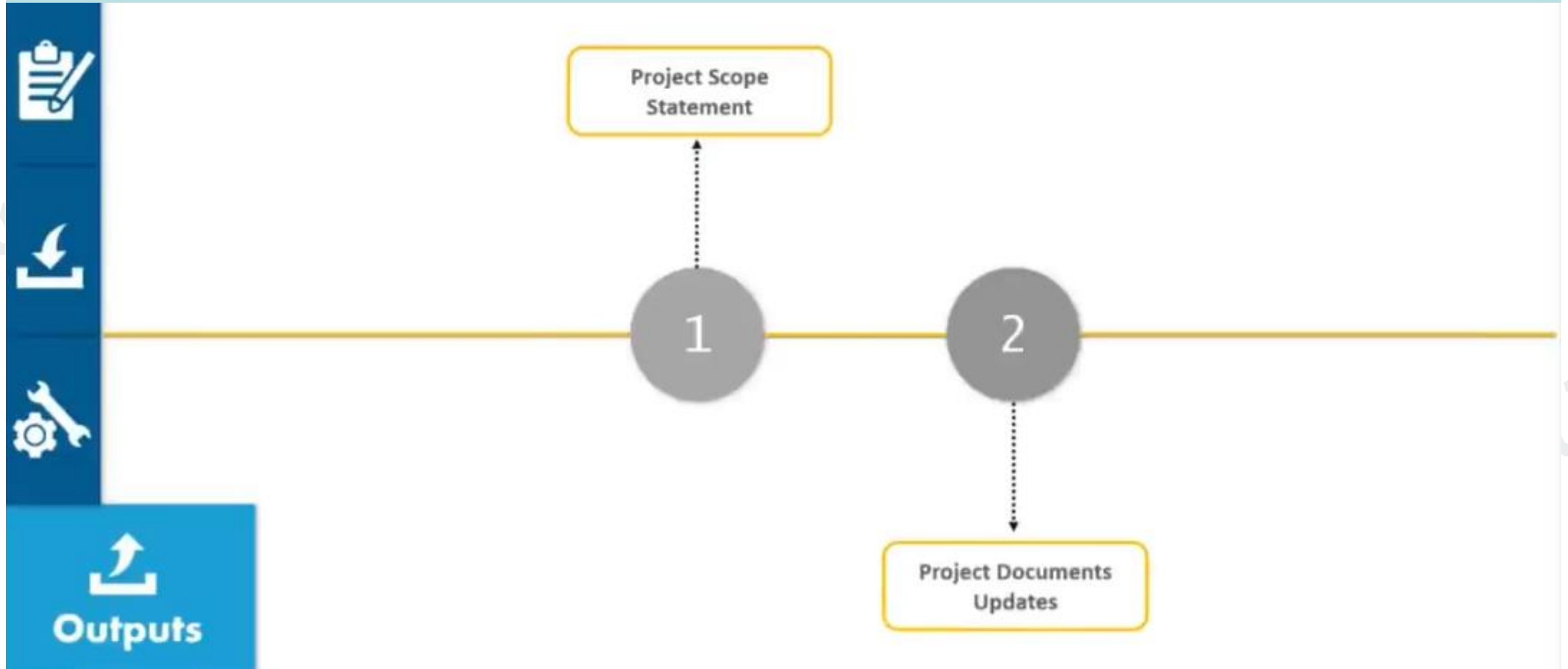
# Define Scope



Tools & Techniques



# Define Scope





## Create WBS

# Create WBS



## Description



- Create WBS is the process of subdividing project deliverables and project work into smaller, more manageable components
- It provides a framework of what has to be delivered
- This process is performed once at predefined points in the project

## Suggested Project Scope Baseline

### Project XYZ Scope Statement

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#### 1. Scope Description

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#### 2. Major Deliverables

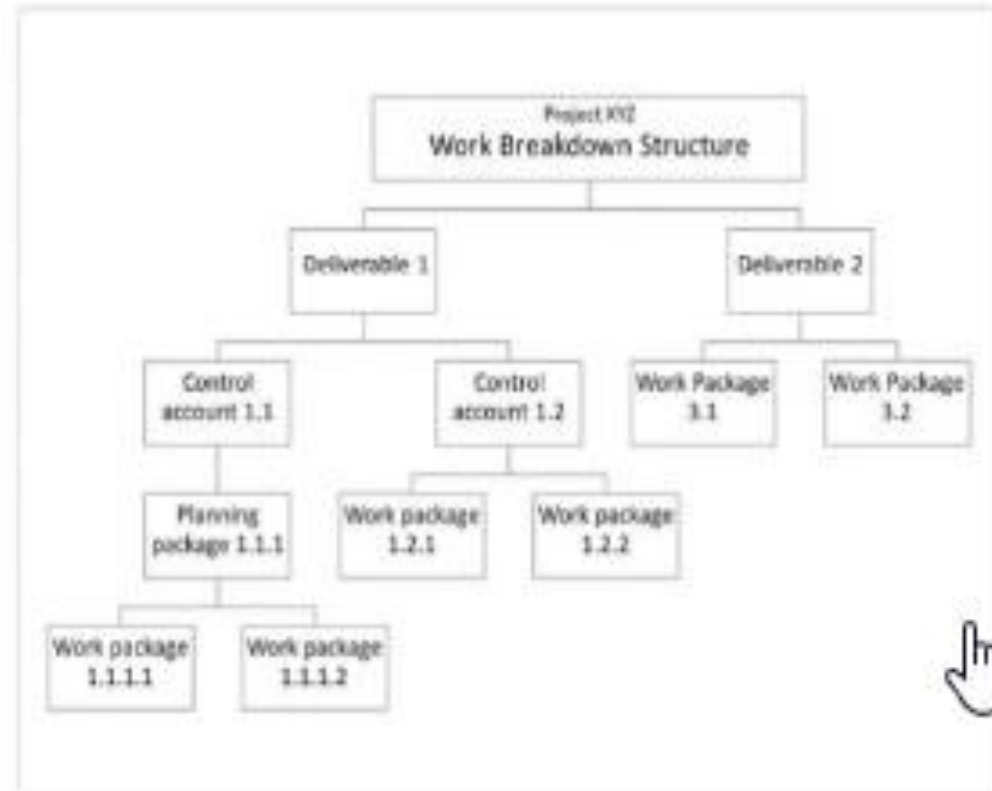
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#### 3. Assumptions

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#### 4. Constraints

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### Project XYZ WBS Dictionary

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- Identifiers
- Scope and content of work
- Assumptions
- Boundaries and constraints
- High-level responsibilities
- Acceptance criteria
- Resource needs
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# Create WBS

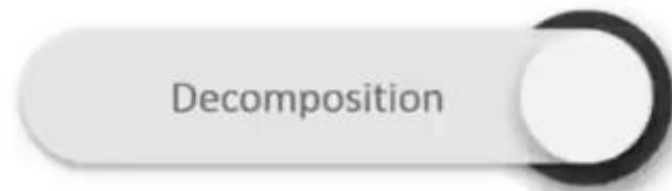
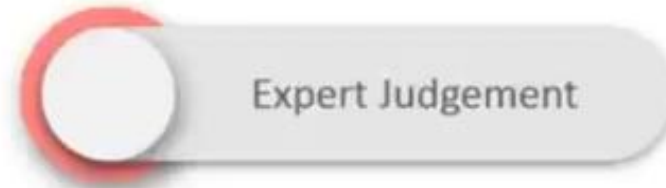
## Create WBS



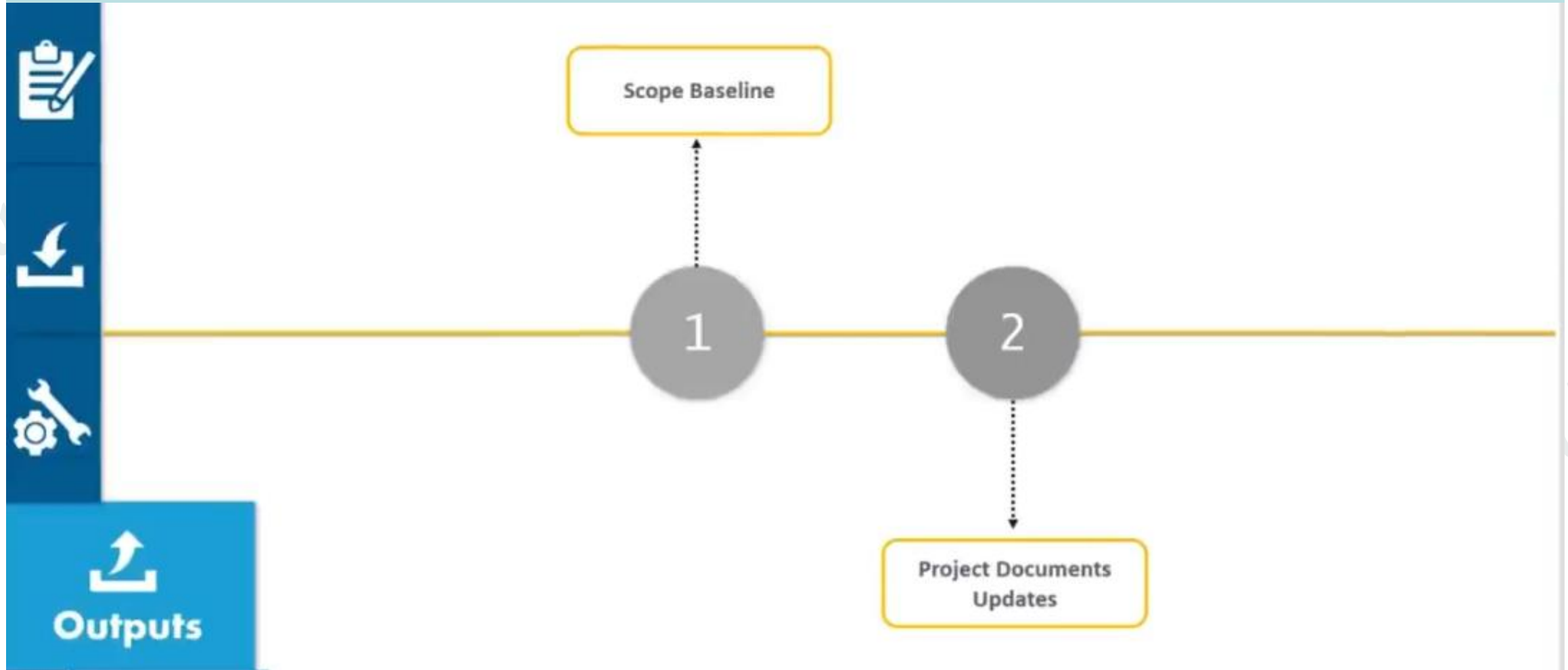
# Create WBS



**Tools &  
Techniques**



# Create WBS





## Validate Scope

# Validate Scope

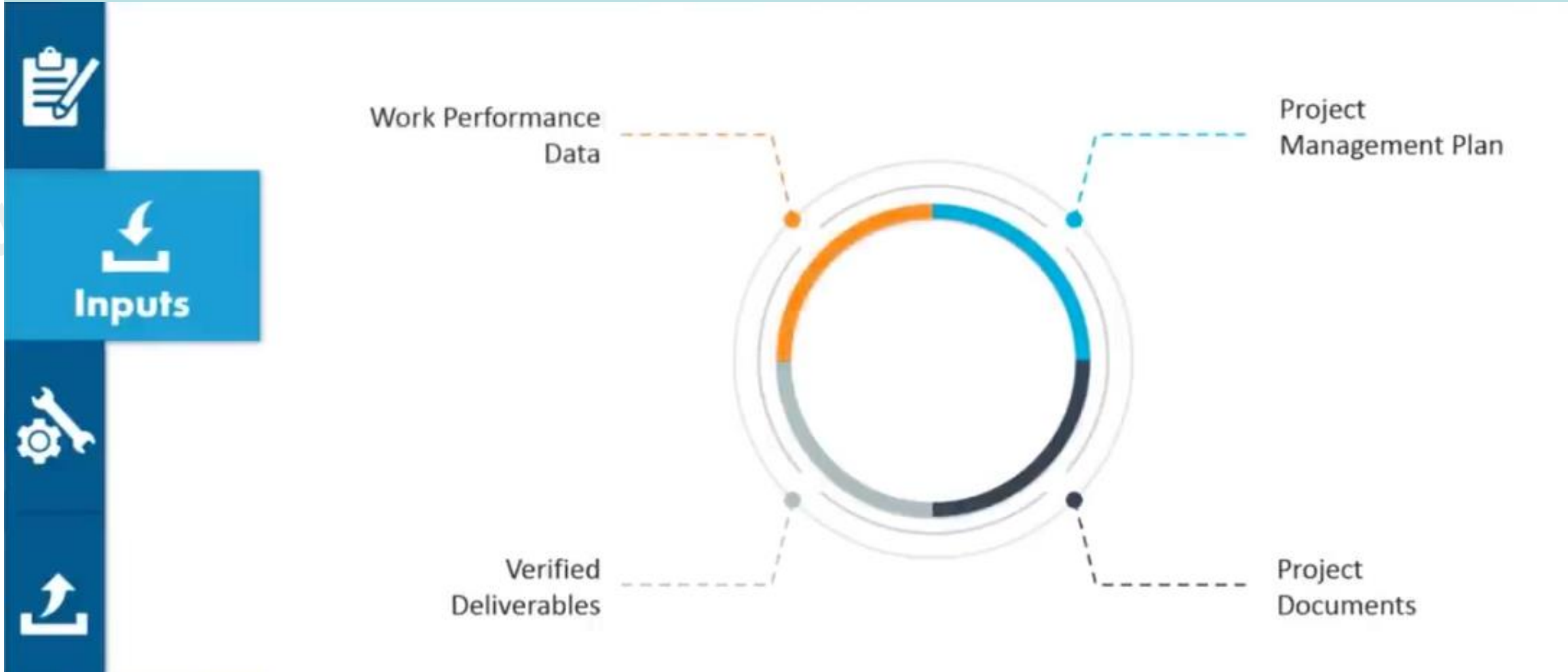


## Description



- Validate Scope is the process of formalizing acceptance of the completed project deliverables
- it brings objectivity to the acceptance process and increases the probability of final product, service, or result
- This process is performed periodically throughout the project as needed

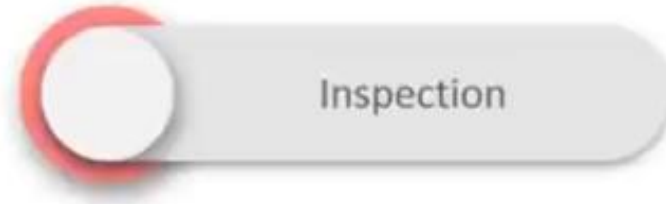
# Validate Scope



# Validate Scope



**Tools &  
Techniques**

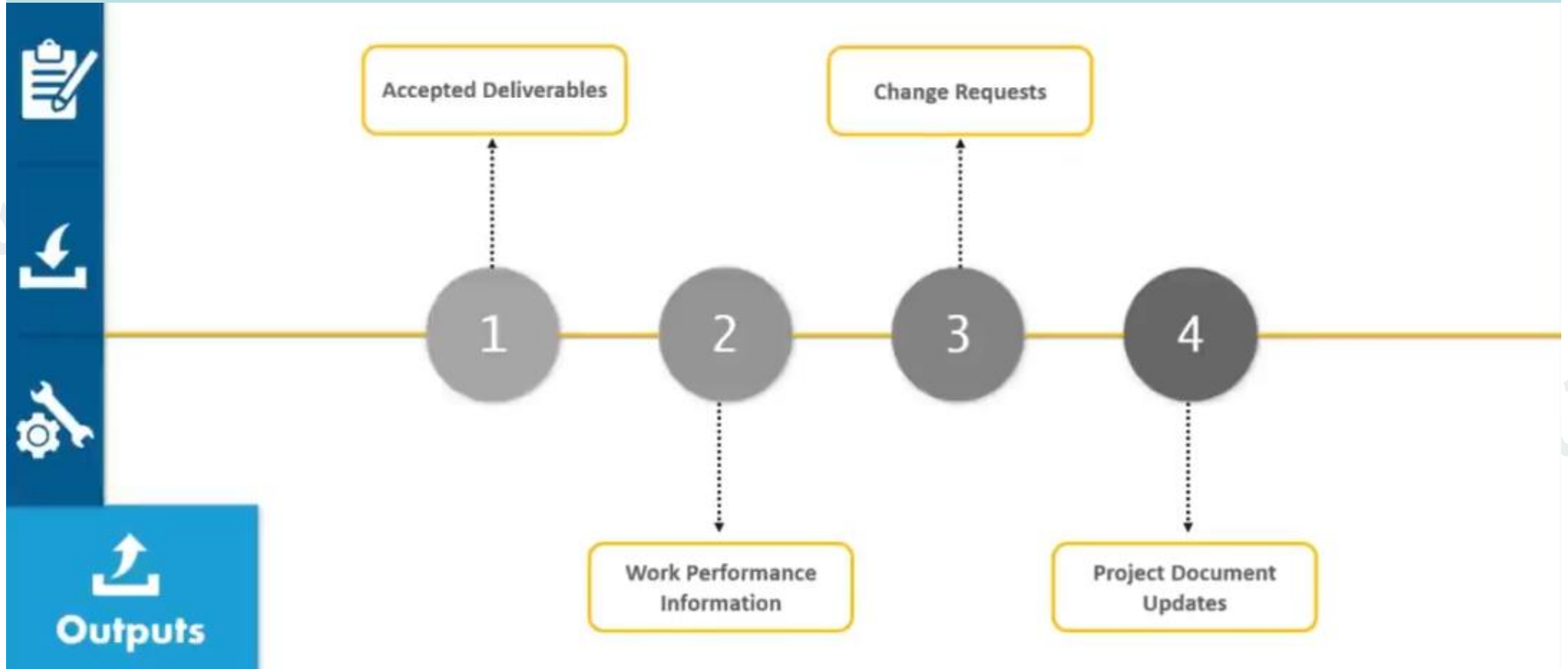


Inspection

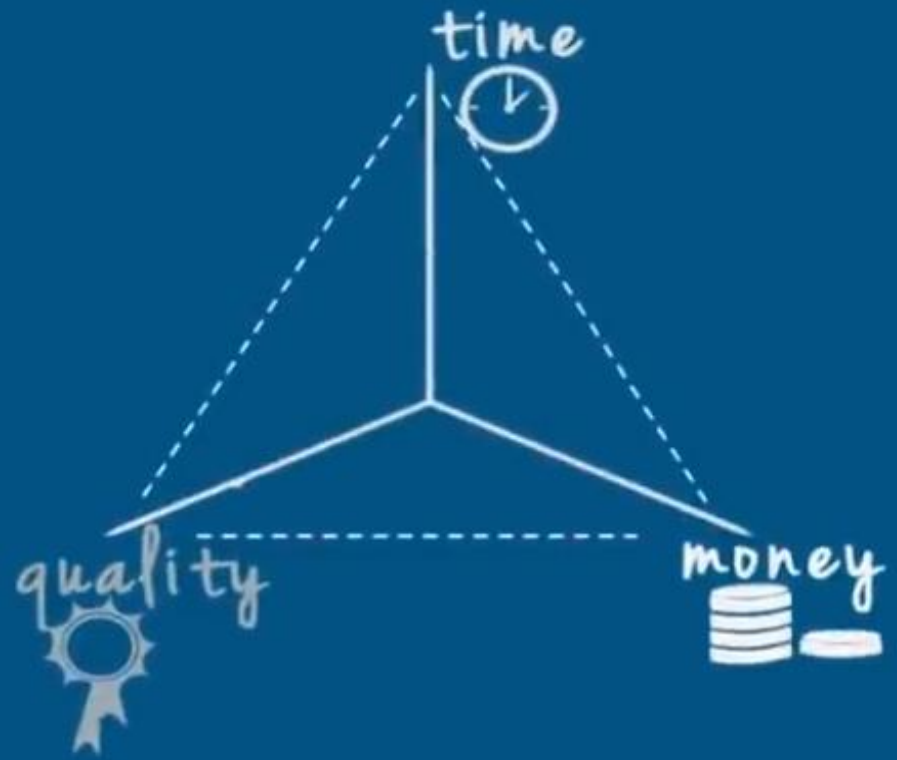


Decision Making

# Validate Scope







## Control Scope

# Control Scope



## Description



- Control Scope is the process of monitoring the status of the project and product scope
- it manages the changes incorporated to the scope baseline that is maintained throughout the project.
- This process is performed throughout the project.

# Control Scope



# Control Scope



**Tools &  
Techniques**



# Control Scope

