

دانشگاه آزاد اسلامی واحد تبریز

نام درس: مدیریت پروژه های فناوری اطلاعات

بخش: مدیریت کیفیت

نام استاد: دکتر مسعود کارگر





Project Quality Management

Topics For Today's Discussion

Project Quality Management

Quality Management Overview

Quality Management Processes



**Project
Quality Management**

Project Quality Management



Project Quality Management

Quality Management is a process for ensuring that the project meets the needs it was originally created to meet

It also ensures that all project activities necessary to design, plan and implement a project are effective and efficient

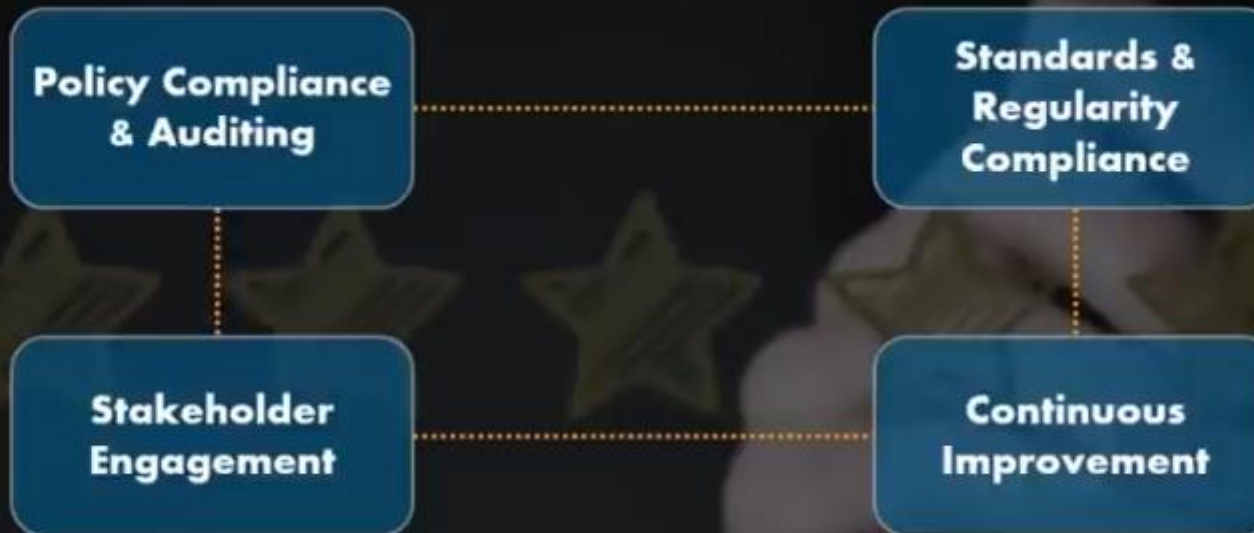


Project Quality Management



Tailoring Consideration

All the processes of Quality Management are applied in a tailored way to make it a **unique** project





Quality Management Processes

Quality Management Processes



Quality Management Processes



Plan Quality Management



Plan Quality Management



Description



- Plan Quality Management is the process of identifying quality requirements and the required standards for the project and its deliverables
- It provides guidance and direction on how quality will be managed and verified throughout the project
- This process is performed once at predefined points in the project

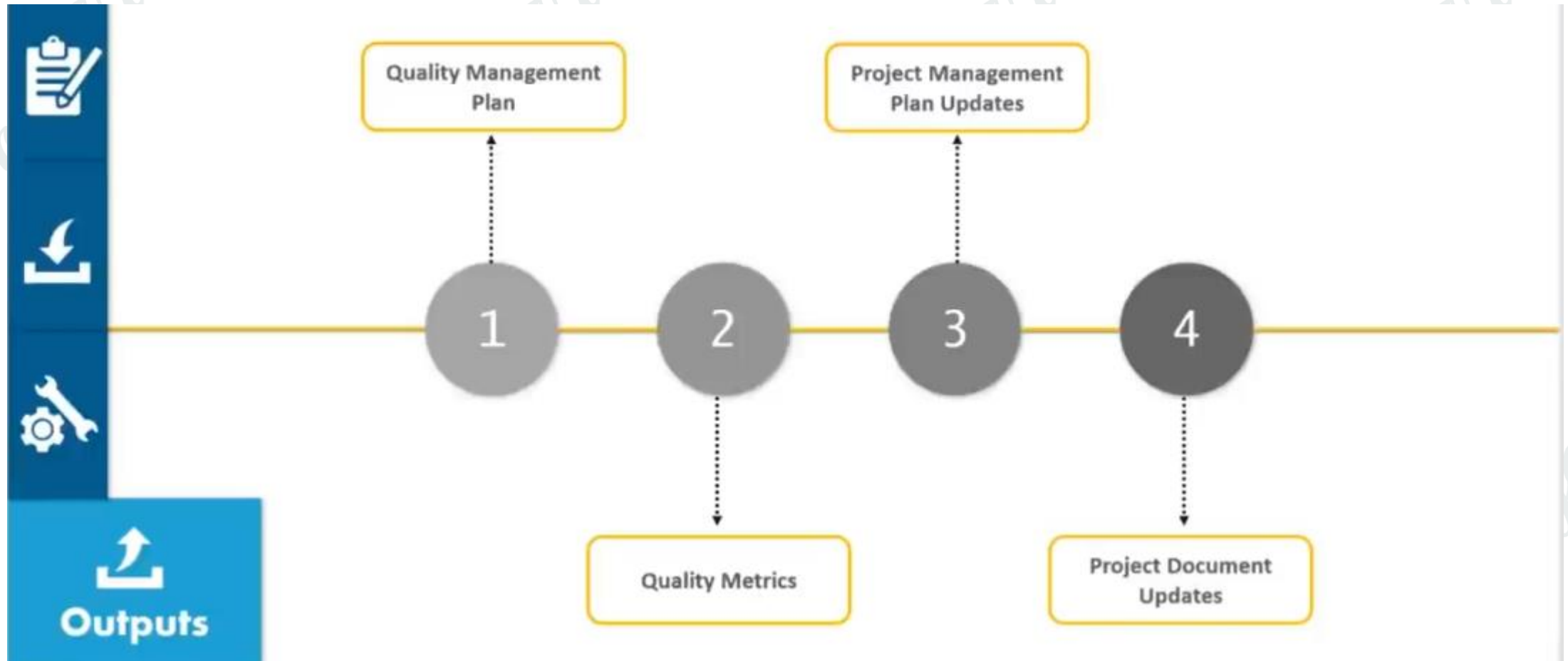
Plan Quality Management



Plan Quality Management



Plan Quality Management



Manage Quality



Manage Quality

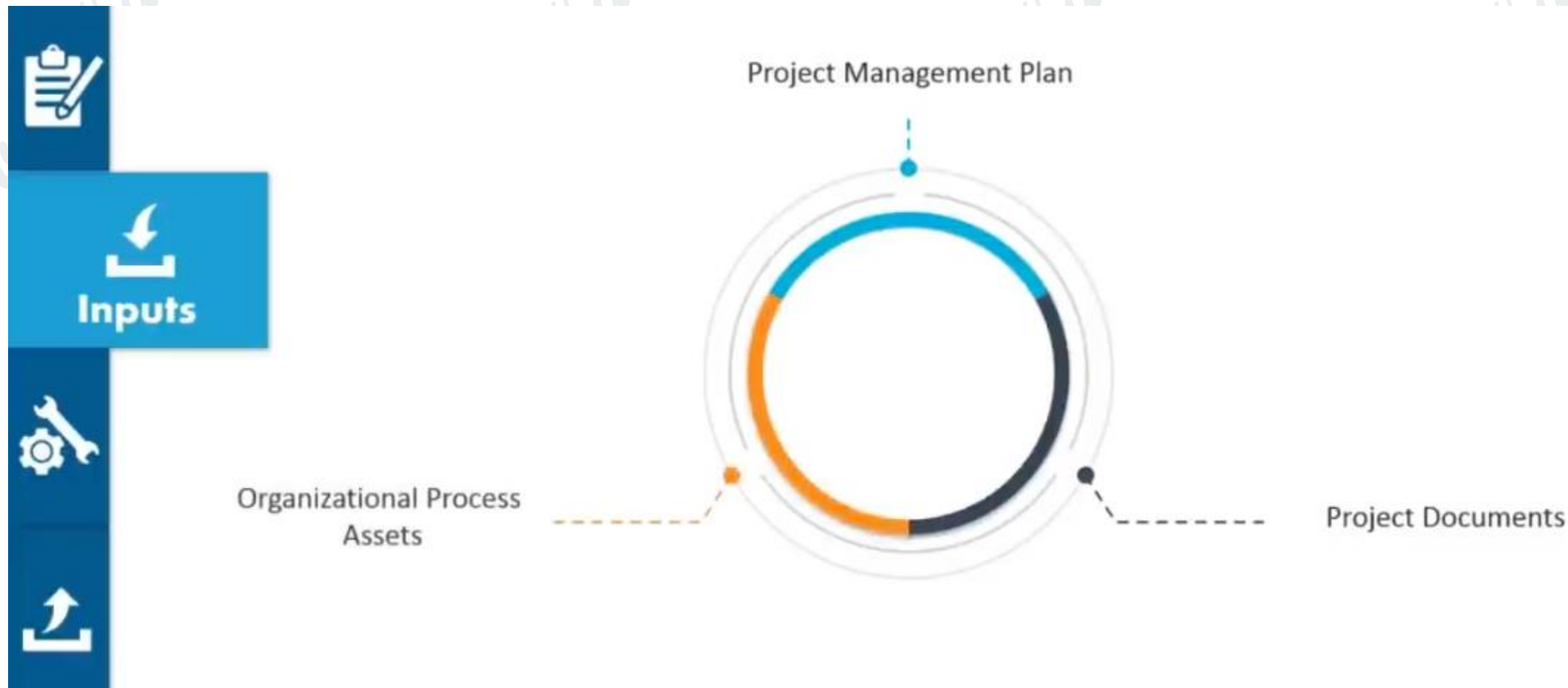


Description



- Manage Quality is the process of translating the quality management plan into executable quality activities
- It helps to incorporate the organization's quality policies into the project
- It increases the probability of meeting the quality objectives as well as identifying ineffective processes and causes of poor quality

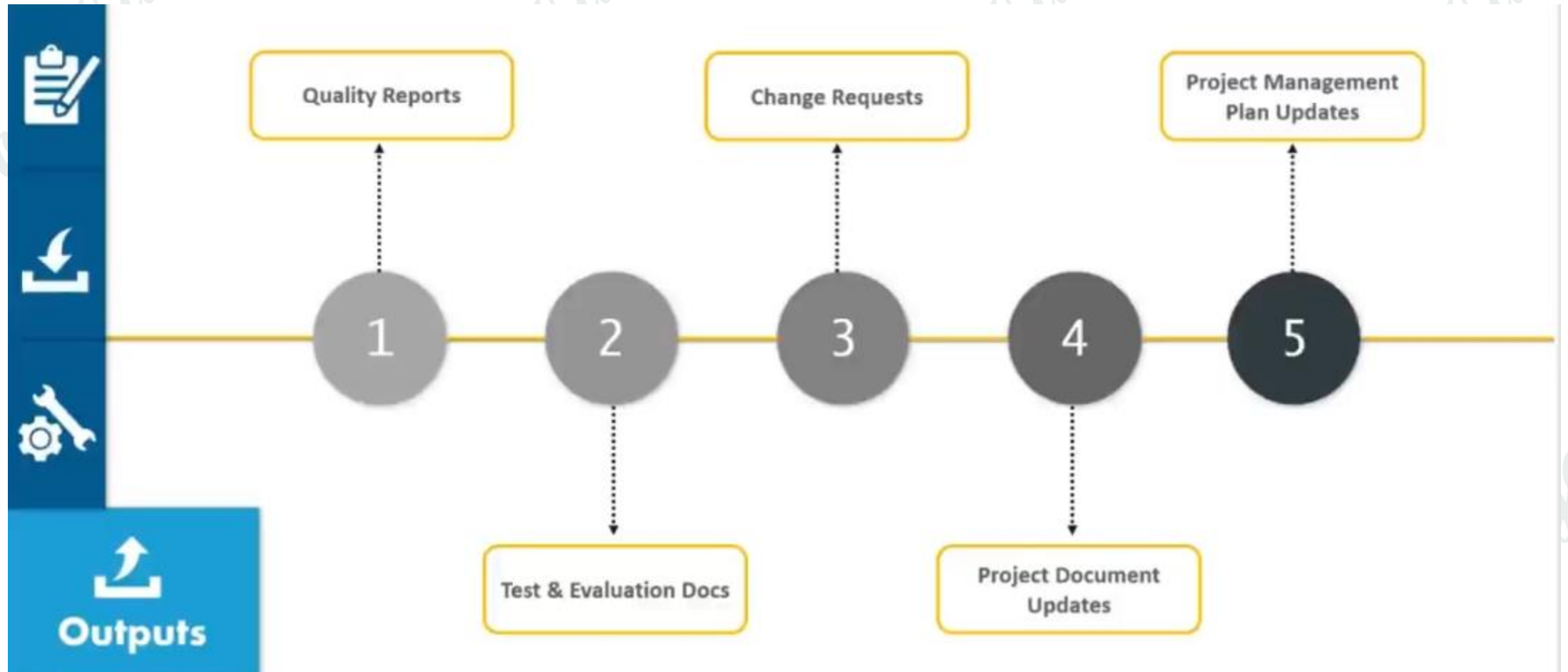
Manage Quality



Manage Quality



Manage Quality



Control Quality



Control Quality



Description

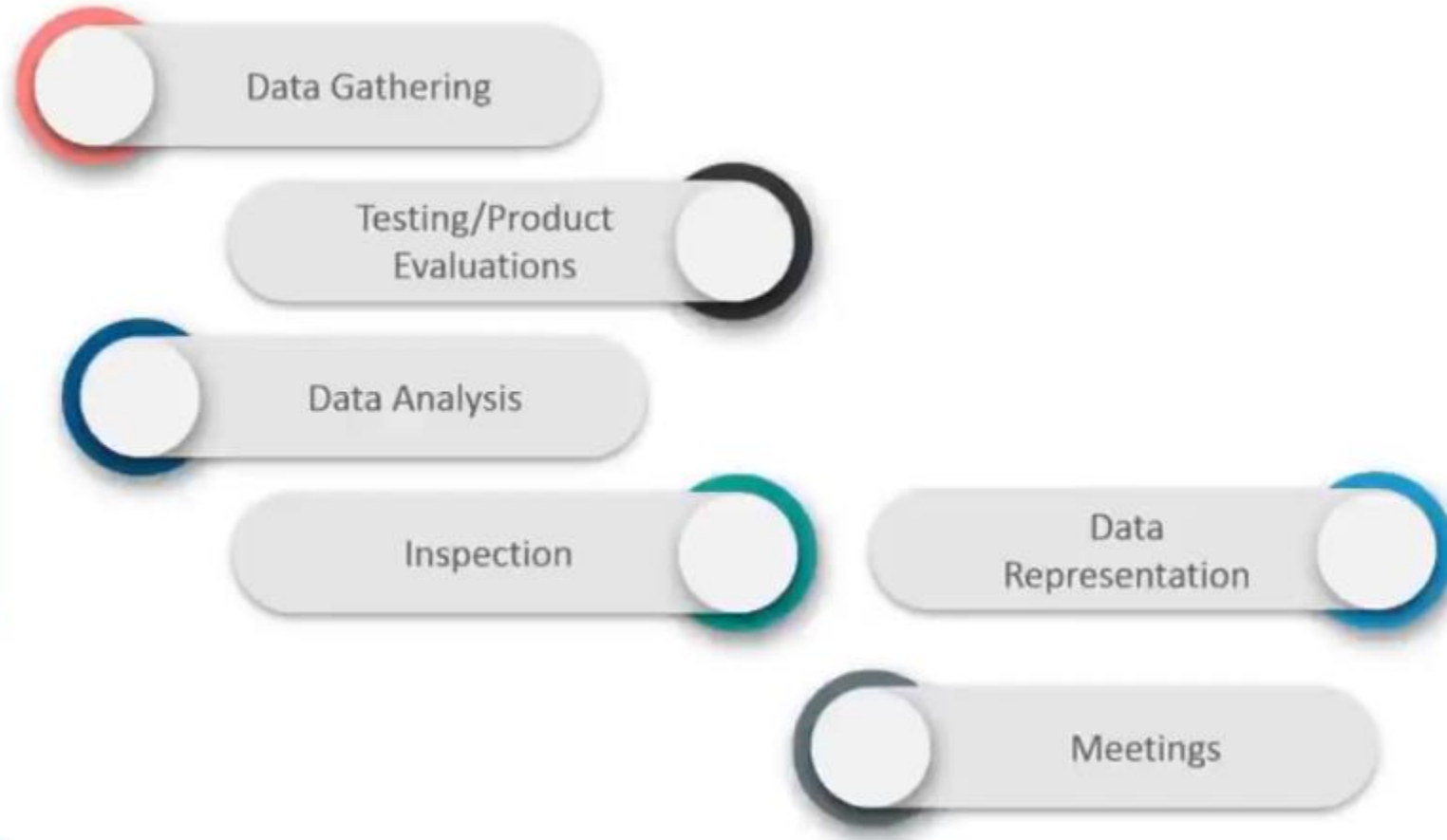


- Control Quality is the process of monitoring and recording results gained after executing the quality management activities
- It helps to assess performance and ensure the project outputs are complete, correct, and meet customer expectations
- It verifies that project deliverables and work meet the requirements specified by key stakeholders for final acceptance

Control Quality



Control Quality



Control Quality

