

Solution Evaluation

Module - 8



6 Knowledge Area

Describe the practice of business analysis as it is applied within the boundaries of a project or throughout enterprise evolution and continuous improvement

Business Analysis Planning & Monitoring

Elicitation & Collaboration

Requirements Life Cycle Management

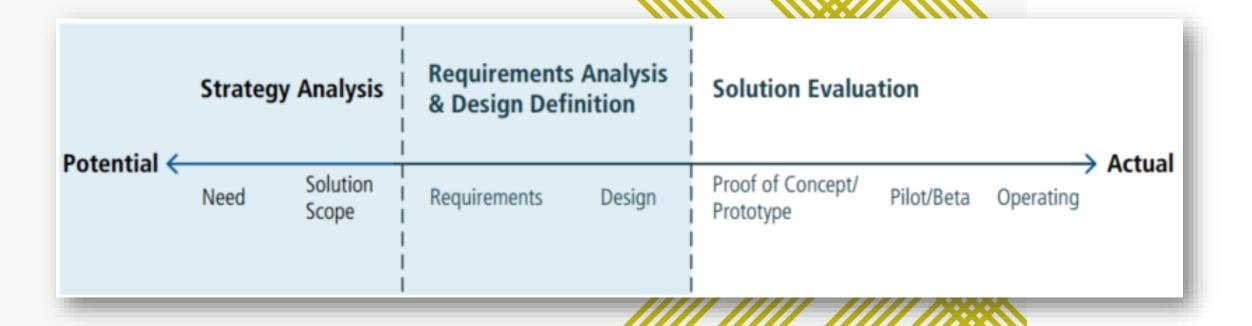
Strategy Analysis

Requirement Analysis & Design Definition (RADD)

Solution Evaluation



Business Analysis Value Spectrum





SOLUTION EVALUATION

INPUTS

Implemented Solution (external)

- Description
- 6.2 Business Objectives
- 6.1 Current State
 - 6.2 Potential Value

TASKS

- 8.1 Measure Solution **Performance**
- 8.2 Analyse Performance Measures
- 8.3 Assess Solution Limitations
 - 8.4 Assess Enterprise Limitations
 - 8.5 Recommend Actions to Increase Solution Value

OUTPUTS

- 8.1 Solution Performance Measures
- 8.2 Solution Performance **Analysis**
- 8.3 Solution Limitations
- 8.4 Enterprise Limitations
- 8.5 Recommend Actions

-GUIDELINES/TOOLS-

Business Objectives Change Strategy Current State Description Future State Description Requirements (validated) Risk Analysis Results Solution Scope

Acceptance Criteria & Evaluation Benchmarking & Market Analysis Brains torming Business Rules Analysis Business Case Data Mining Decision Analysis Financial Analysis Focus Groups

TECHNIQUES-

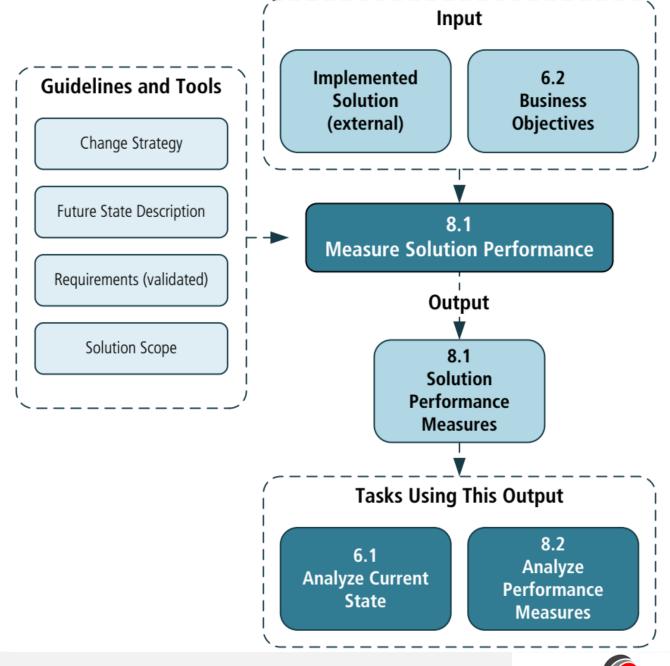
Interviews Item Tracking Les sons Learned Metrics & KPIs Non-Func. Regs Analysis Observation Org. Modeling Prioritisation Process Analysis Process Modeling

Prototyping Risk Analysis & Mgmt Roles & Permissions Matrix Root Cause Analysis Survey/Questionnaire **SWOT Analysis** Use Cases & Scenarios Vendor Assessment Workshops

8.1 Measure Solution Performance

Purpose

 to <u>define</u> performance measures and <u>use</u> the data collected to **evaluate the effectiveness** of a solution in relation to the value it brings

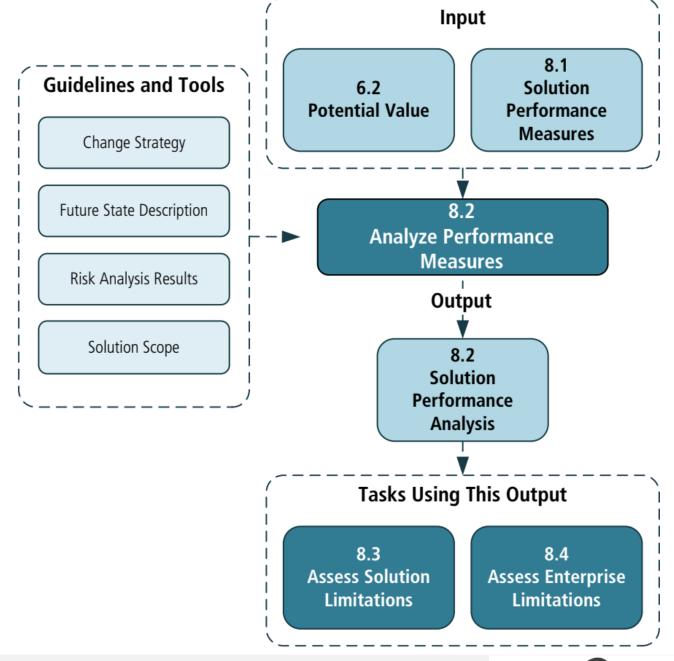




8.2 Analyze Performance Measures

Purpose

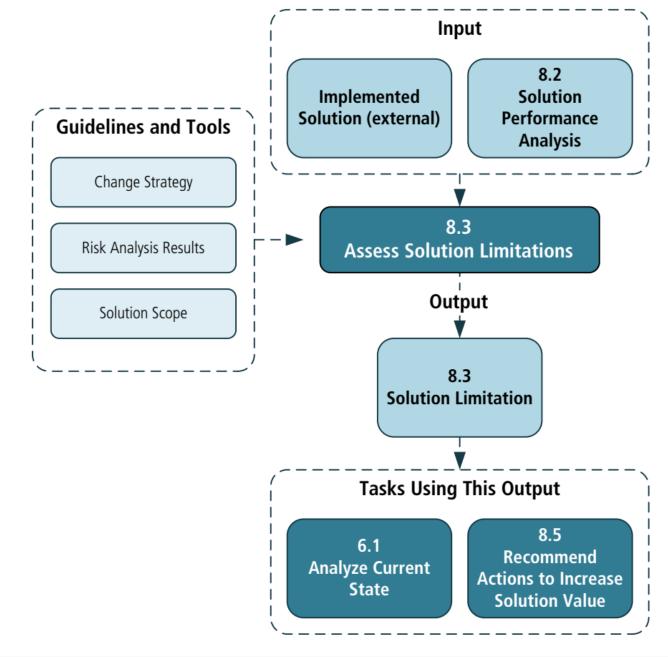
• to provide **insights into the performance** of a solution in relation to the value it brings.



8.3 Assess Solution Limitations

Purpose

• to <u>determine</u> the **factors internal** to the solution that **restrict** the full realization of value.

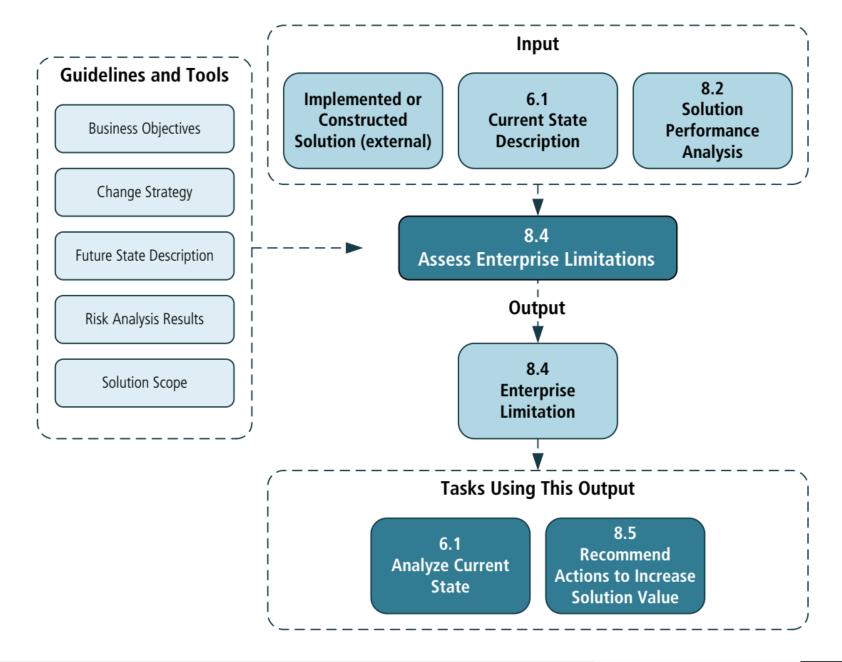




8.4 Assess Enterprise Limitations

Purpose

• to <u>determine</u> how factors external to the solution are restricting value realization.





8.5 Recommend Actions to Increase Solutions

Purpose

 to <u>understand</u> the factors that create differences between potential value and actual value, and to <u>recommend</u> a course of action to align them.

