Conceptual Approach to Options Evaluation

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This Presentation

Objectives

Provisions

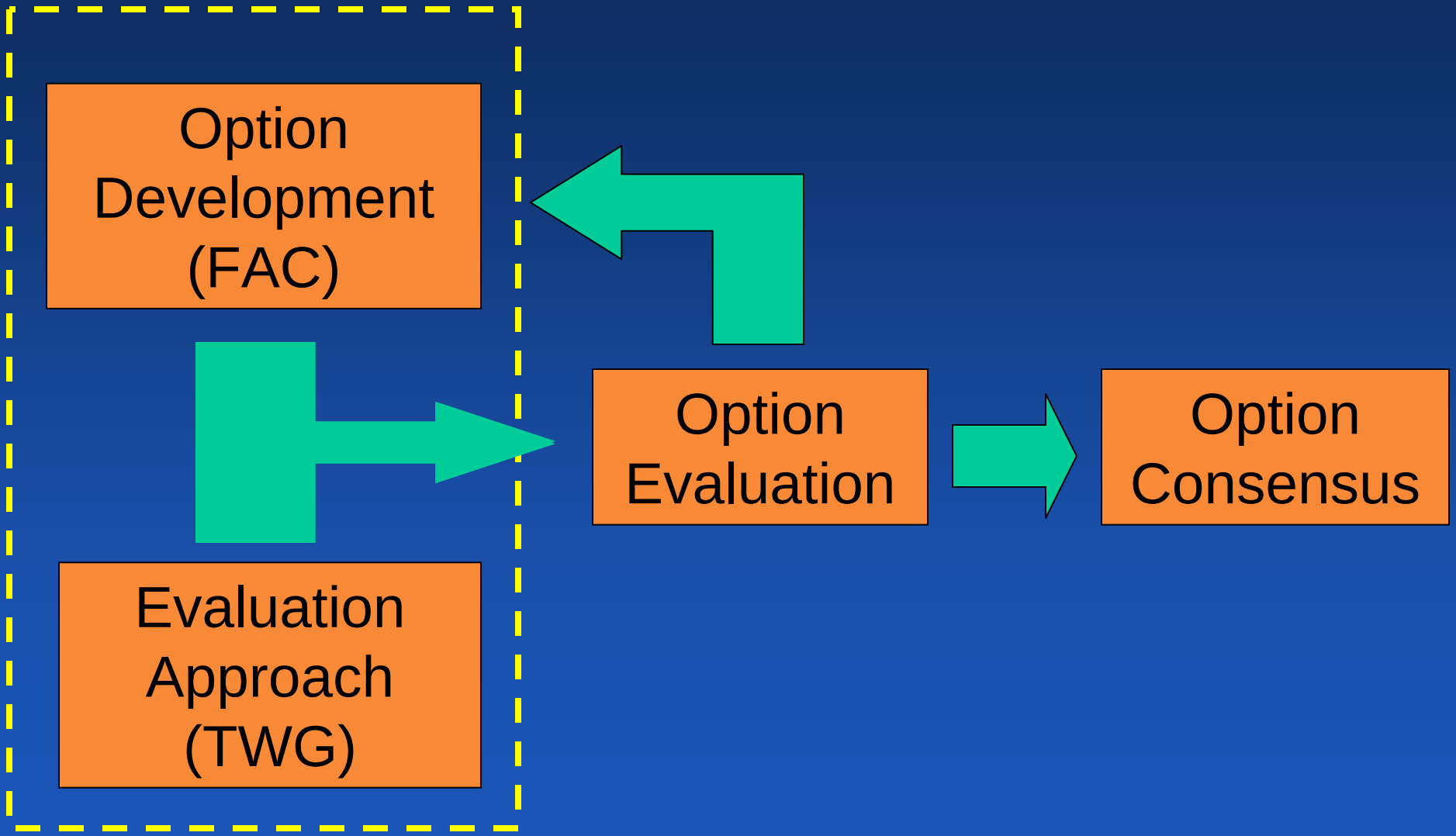
System compliance

Improvement

Research

Conceptual Approach to Options Evaluation

Overview


Option Development (FAC)
Evaluation Approach (TWG)
Option Evaluation
Option Consensus

What Questions Would We Like To Answer?

- How many systems are affected?
- What will affected systems have to do?
- What is the benefit of the actions?
- What is the cost of the actions?

What We Believe We Can Address in Option Evaluation

The number of systems that will be triggered into action based upon monitoring strategy (6-year review data) and other provisions

Cost Determination

1. **What systems will have to do when triggered into action (options and expert opinion)**
2. **What states will have to do to implement (ASDWA experts/ surveys)**
3. **The cost of the aggregate actions**
4. **Cost distribution across system types**

Benefit Determination

1. **Likelihood of finding *e.coli* under different monitoring schemes (6-year review data analysis)**
2. **Type and distribution of investigative and response activities, other than monitoring (analysis of Cost item 1)**
3. **Impact on state implementation (ASDWA experts/surveys)**

Discussion Questions for the FAC

1. *What kind of information would you find helpful in comparing options?*
2. *What metrics would you like to have, if possible?*