

# Discovery, Assessment and Recommendation Phase

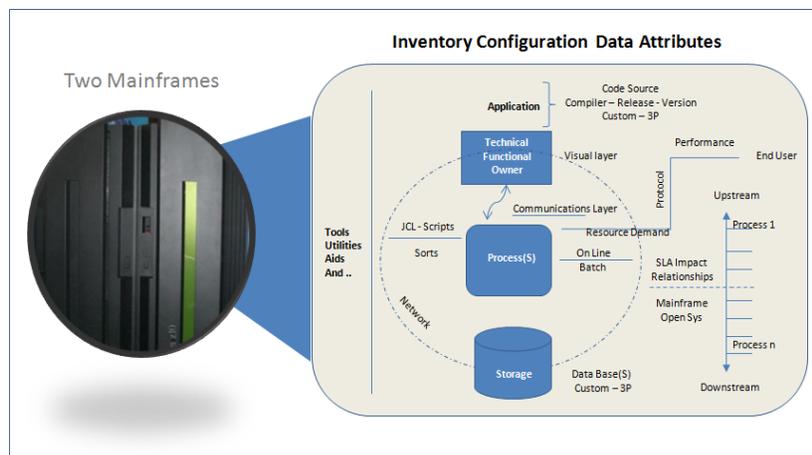
## Task One: 1 - 2 Day Workshop Kick Off:

- Review and Validate Submitted SOW and Work Plan
- Revisit and Finalize Objectives
  - o BCBS
  - o Service Provider
- Team Makeup - List names, titles, e-mail addresses, telephone and fax numbers of key persons to be involved with the assessment (Interviewed, Technical Support, SME...)
  - o Assign Roles and Responsibilities
    - Applications and Processes
    - Storage
    - Performance
    - Network
- Establish Communications, Escalation Plan
- Identify
  - o Mainframes be Inventoried
  - o Automated tools available to assist in Inventory

## Task Two: Week 1 - 2: Discovery

- Discover and Document Inventory for Two Mainframes

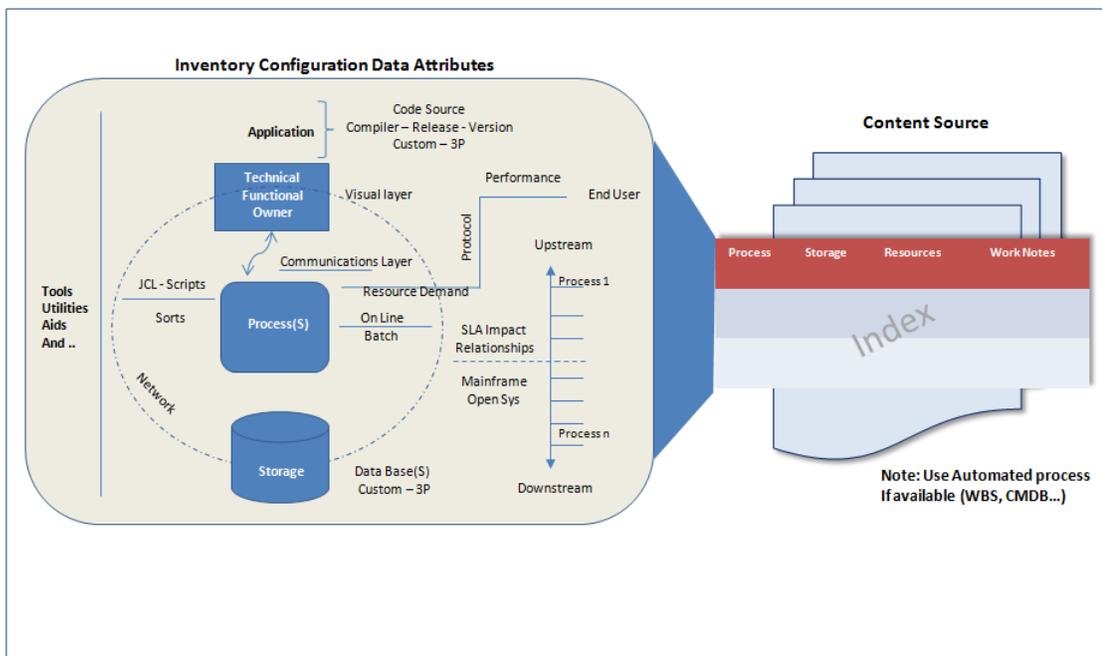
### Application and Process Discovery



- Use both manual (Logs, Interviews, Questionnaires and Existing Documentation) and automated (available tools from BCBS and/or Service Provider, or ..) process to discover each application and all of the applications related attributes on both BCBS Mainframes.
- Use the process, forms and .... Provided
- Review with both Business and Technical owner to document constraints, objectives and expectations
- This information will be provided to Step 2

## Task Three: Week 3 – 4: Assemble and Group Detail for Each Application and Process

### Application and Process Detail

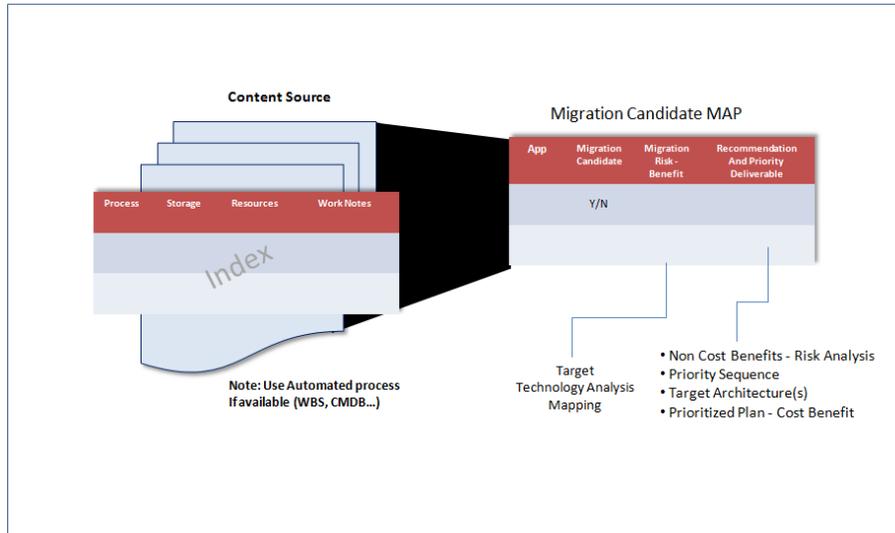


Using the Application, Process and Other Inventory list from task two gather specific detail for each attribute and/or associated relationship(s):

- Configuration (Source, Release, Rev Level, Performance (App, Access...), Relationship(s)..... data
- Tool Sets, Sorts, Utilities, Aids..... used by Application
- Resource Demand (MIPS, Storage, Administration....)
- Owner information, SLA(s),
- And .....

## Task 4: Week 5 – 8 Application and Process Capability Mapping

### Application and Process Capability Mapping



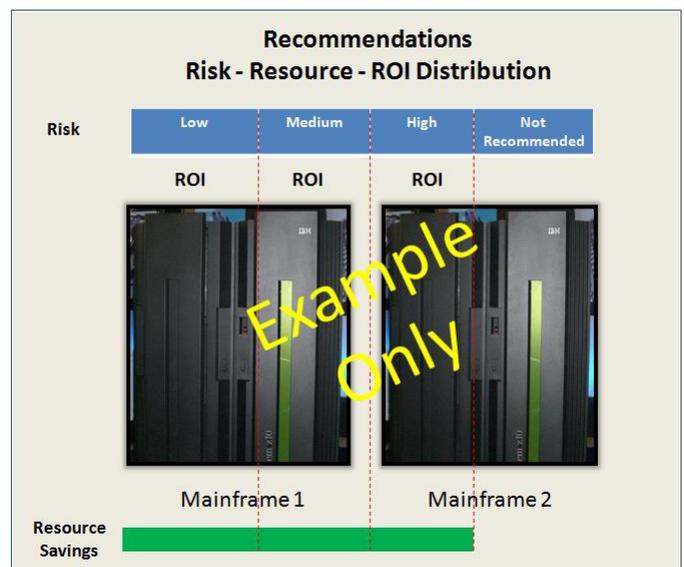
Using input from Task Three, the team will:

- Research potential migration target(s) - existing assets and potential refresh
  - o Mid Range Hardware
  - o Software: Compatible, 3P, Custom or Not Available
  - o Storage
  - o Aids
  - o Utilities
  - o And...

Team will build the recommendations as shown in the chart above for each Application and/or Process

### Task Five: Week 9 – 10 Build final report for Service Provider to present to BCBS:

- Cost and Non Cost Benefit Analysis
- Recommendations and Rationale
- Prioritized Preliminary Plan (Resource and Schedule) Risk – Resource and ROI Distribution Detail and rationale



## Preliminary Resource Level of Effort

