1. Middleware Setup Discovery
   1. MQ Setup

* Analysis on the MQ Setup script on the Fabric / DMZ / Corp MQ Manager and the other MQ Manager that connected to them.

1. MQ Connection Discovery
   1. Prelim Application connect to the MQ

* Get Connection information from production to figure out the application usage of each queue.

1. Application Team interview (Prefer application walk through)
   1. Fabric Application (30)
   2. DMZ Application (15)
   3. Corp Application (100)

* Get the application information by prepared questions to discover the platform / connection / message / error code etc. application specific information. Application walkthrough on MQ specific function is preferable and a high-level regression test walk through will help on the migration plan.

1. System Diagram
   1. MQ Level
   2. Application Level

* System Architecture Diagram will be prepared by the information acquired. It should have two dimension on the infrastructure diagram, one on the MQ Manager Level and other should be on application level.
* Inventory on MQ level will be produced to save the information on queue / channel / connection etc. The application usage on queue / server connection should be filled in.

1. Application Team Confirmation
   1. System Architecture
   2. Test Case on MQ (If any)

* After those System Architecture Diagram is produced, we will walk through to application team again for the confirmation.
* We would like to the coverage for the Testing Case on the MQ Connection / Messaging

1. High Level Migration Plan / Testing Schedule

* Based on the collected information, a high level migration plan should be produced. The dependency and assumption should be listed and the regression test should be high level scheduled