## **MLTC Process Evaluation Structure**

<u>Architecture</u> <u>Task</u>

**Business** Business Vision

**Identify business SMEs** 

Conduct business interview(s)
Draft business process work flows

Document business capabilities and requirements Record business pain points and information gaps Delineate data quality and system deficiency issues

Analytics Identify reporting and analytic SMEs

Conduct interview(s)

Draft applications and interfaces inventory

Inventory operational reports

Generate operational reports source-to-target mappings Inventory analytical reports and source-to-target mappings Generate analytical reports source-to-target mappings

Compose data heat/utilization map

Catalog reporting and analytics user listing

**Data Sources** Identify data/technical SMEs

Conduct data interview(s)

Document data requirements, standards, and policies

Record data quality and integrity practices

Provide conceptual data model Provide logical data model Provide physical data model

Outline data lineage Data definitions Data file layouts

Data reference lookups

Catalog data source user listing

**Technical** Identify SMEs

Conduct interview(s)

Acquire platform and infrastructure diagrams

Secure security and privacy maps

Procure data operations and archival scheme

Obtain disaster recovery plan