

**Data
Interpretation**

**EPCIS
Accessing
Application**

EPCIS Query Interface

**EPCIS
Repository**

EPCIS Capture Interface

**EPCIS
Capturing
Application**

Application Level Events Interface

**Filtering &
Collection**

Reader Interface

**RFID
Reader**

Legend:

 **Interfaces**

 **Roles**

**Data and Device
Management**