Admin   
(Web) User

Producer   
(Web) User

Consumer   
(Mobile) User

Presentation Layer

Key:

**Boxes – Components**  
Green – Deep Dive (Hierarchical Decomposition)  
White – Not Expanding

**Arrows – Connections**Red - Security/Net Comms

**Borders**Yellow – Battery Life Mgt.

Mobile User Interface (MUI)

Web User Interface (WUI)

Business Layer

Web Business Logic

Mobile User Interaction Handlers (MUIH)

Mobile Application Framework (MAF)

Work-flows

Comp-onents

Mobile Software Development Kit (MSDK)

Database Tables

Data Interface

Data Layer

Entities

Server Computation Framework