How to use oneM2M’s standards to build open and interoperable IoT systems

(8) Notifications

www.oneM2M.org
“Notifications” between IoT resources

Dashboard → Control

oneM2M Service Layer (CSE) → Cloud IoT Platform

Group A – Policies for Northbound Road Section
AE1
Notification Receiver

Group B – Policies for Southbound Road Section
AE2
“Notifications” between IoT resources

Streetlight 1 Notebooks
Streetlight-1
AE
Notification Receiver

CSE

Streetlight 2
Streetlight-2
AE
“Notifications” between IoT resources

- **Streetlight 1 Notebooks**
  - Streetlight-1 AE
  - Notification Receiver
  - CREATE `<subscription` cse-in/StreetLight-AE-2/Light-Container-2
  - NOTIFY `<notification` verification notification
  - Response

- **CSE**

- **Streetlight 2**
  - Streetlight-2 AE

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