



The Birth of the Green Button Ecosystem

London Hydro Briefing

February 6, 2015

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London Hydro Green Button Roadmap

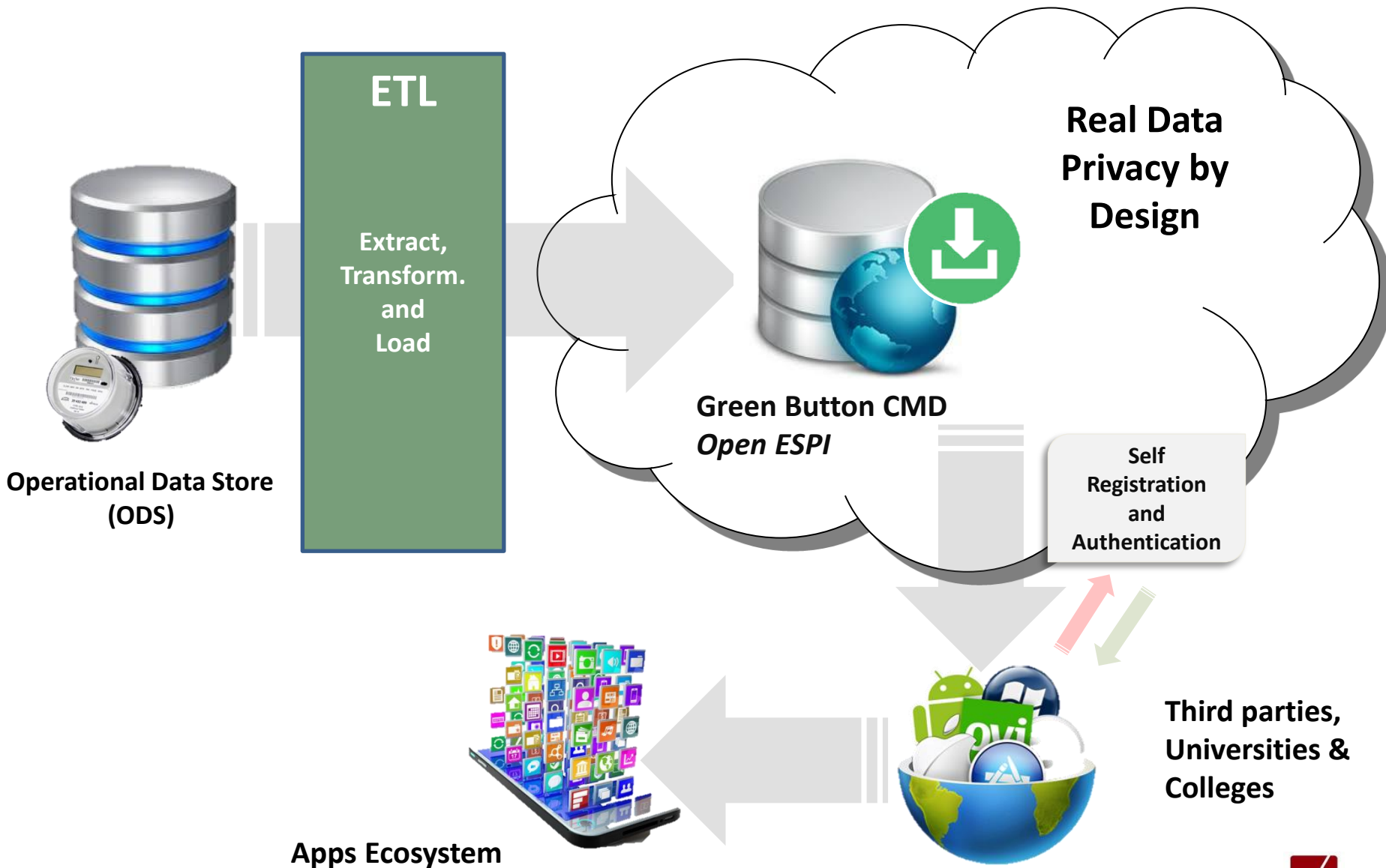
THEME : “Tomorrow Needs You Today”



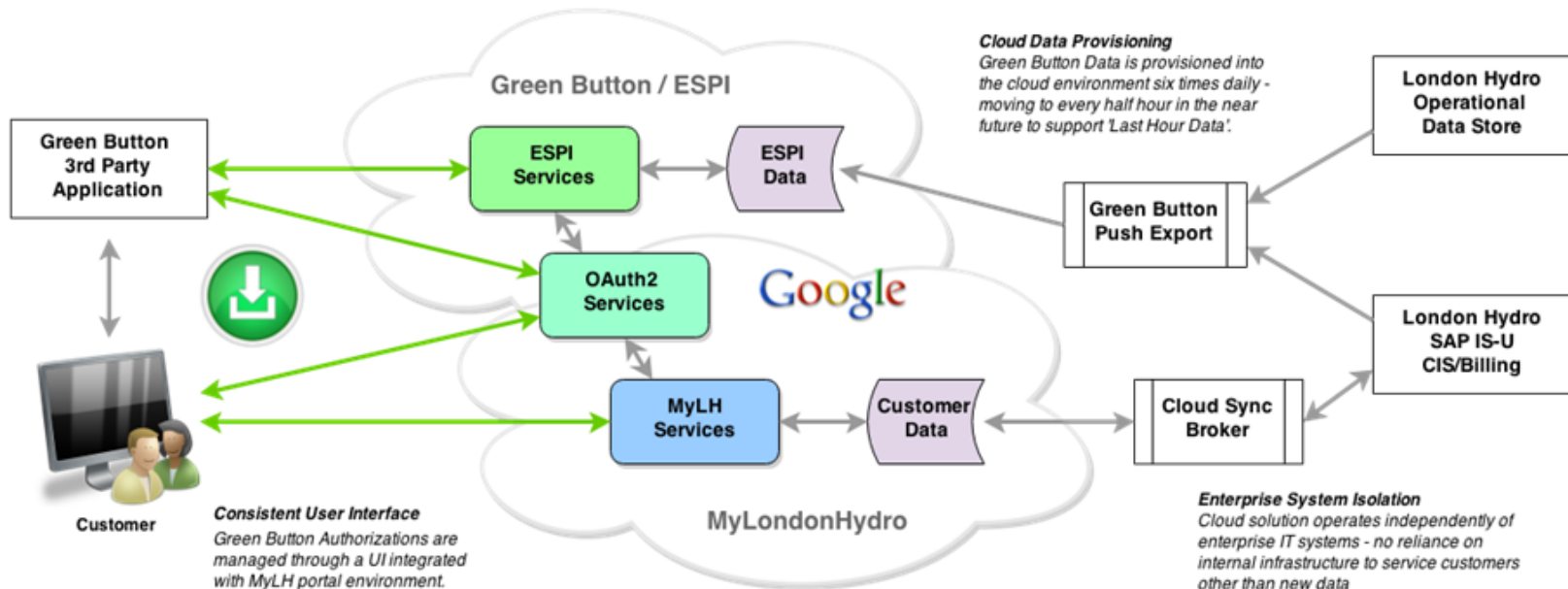
Early Adopter:

“... the first Green Button commercial deployment fully ... in the Google Cloud.” - Dr. Martin J. Burns, NIST

Ontario's Green Button Test Lab

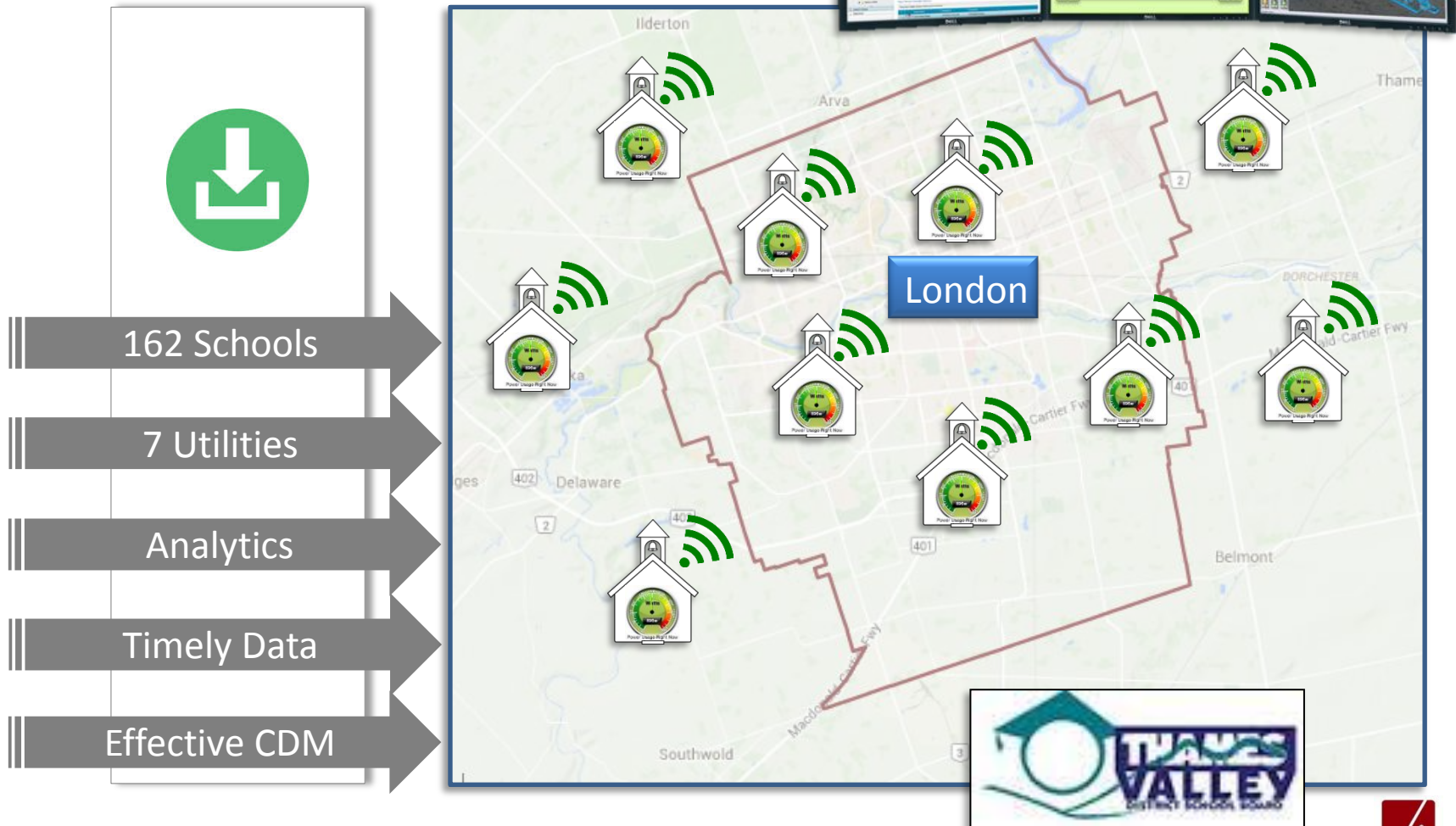


Green Button Architecture



- ✓ Supports Smart Meter and Interval Meter data
- ✓ Scalable for near Real Time data and variable supply
- ✓ Simple, user friendly interface for Customer Sign-up

School Board Use Case



Our Green Button Journey

Smart Meters
*Helped Customers
Shift Off Peak*

Green Button Apps
*Helps Customers
Manage Consumption Across
Multiple Facilities / Utilities*

IoT
*Common Platform
For Smart Devices
Behind the meter*

Open Data by Design
*Customer Access to other
energy related
data e.g. weather, outages,
water and gas*