



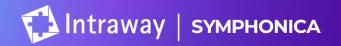
Service Orchestration-as-a-Service

Charging-as-a-Service

# Subscriber Service Automation: Totogi / Symphonica



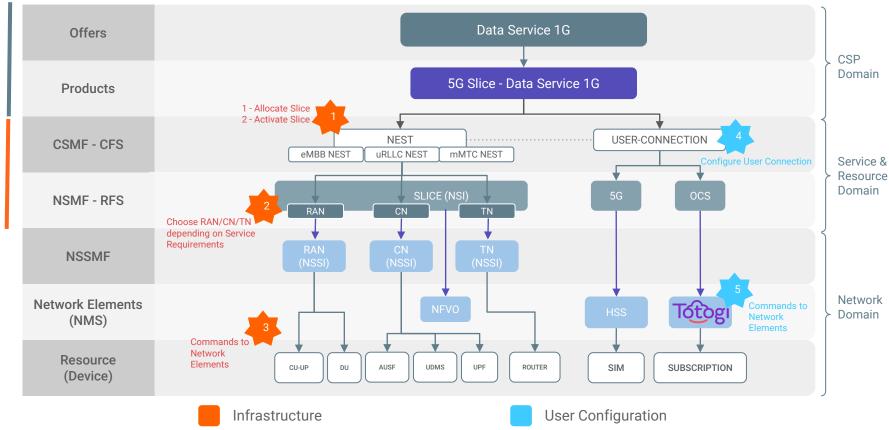
Moving the Telecom Industry to the Cloud



### Symphonica Service and Resource Catalog

### Data Service over MVNO/5G NS

Symphonica Modeling - General View





# From Billing to Network Service Orchestration and Online Charging

### **MVNO Service Orchestration and Charging as a Service**

An **Online charging system (OCS)** is a system thats allows a communications service provider to charge their customers, in real time, based on service usage.

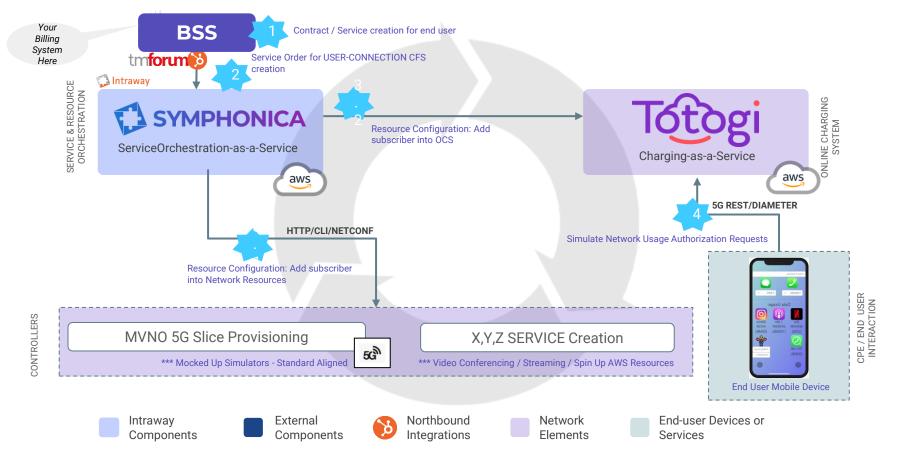
### Achieved by:

- Realtime Control and event generation for Billing.
- Potential to Monetise.
- Flexible solutions.
- Online Charging System and IoT.
- The Customer Experience and Marketing Potentials.
- Fraud Management.

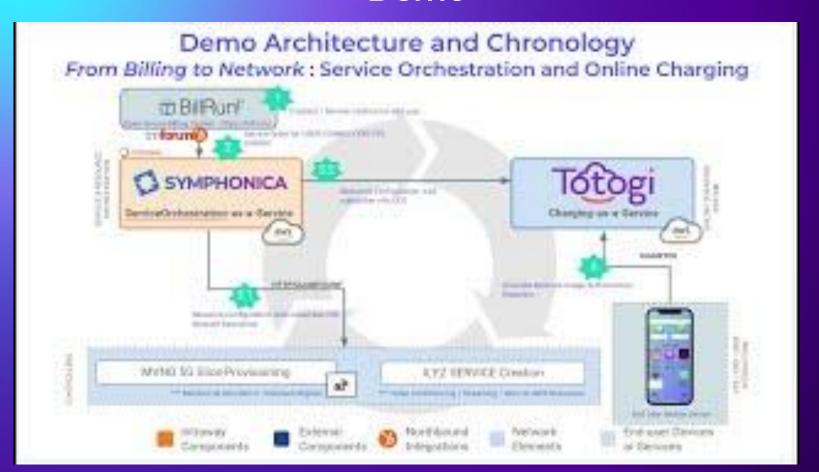


### **Demo Architecture and Chronology**

From Billing to Network: Service Orchestration and Online Charging



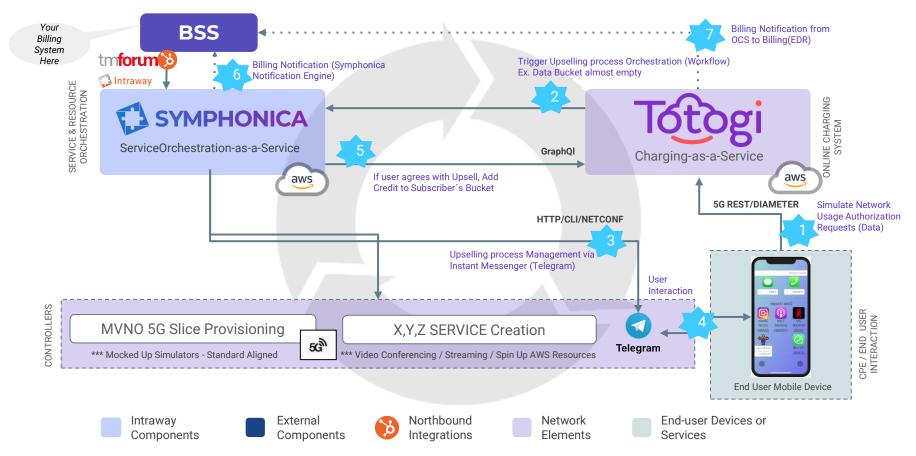
### Demo



# Online Charging and Service Orchestration Upselling by Closed Loop

### **Subscriber Service Automation**

Upsell Story: Online Charging and Dynamic Service Orchestration



### Demo



# Together we are empowering operators with Symphonica and Totogi's seamless integration!

