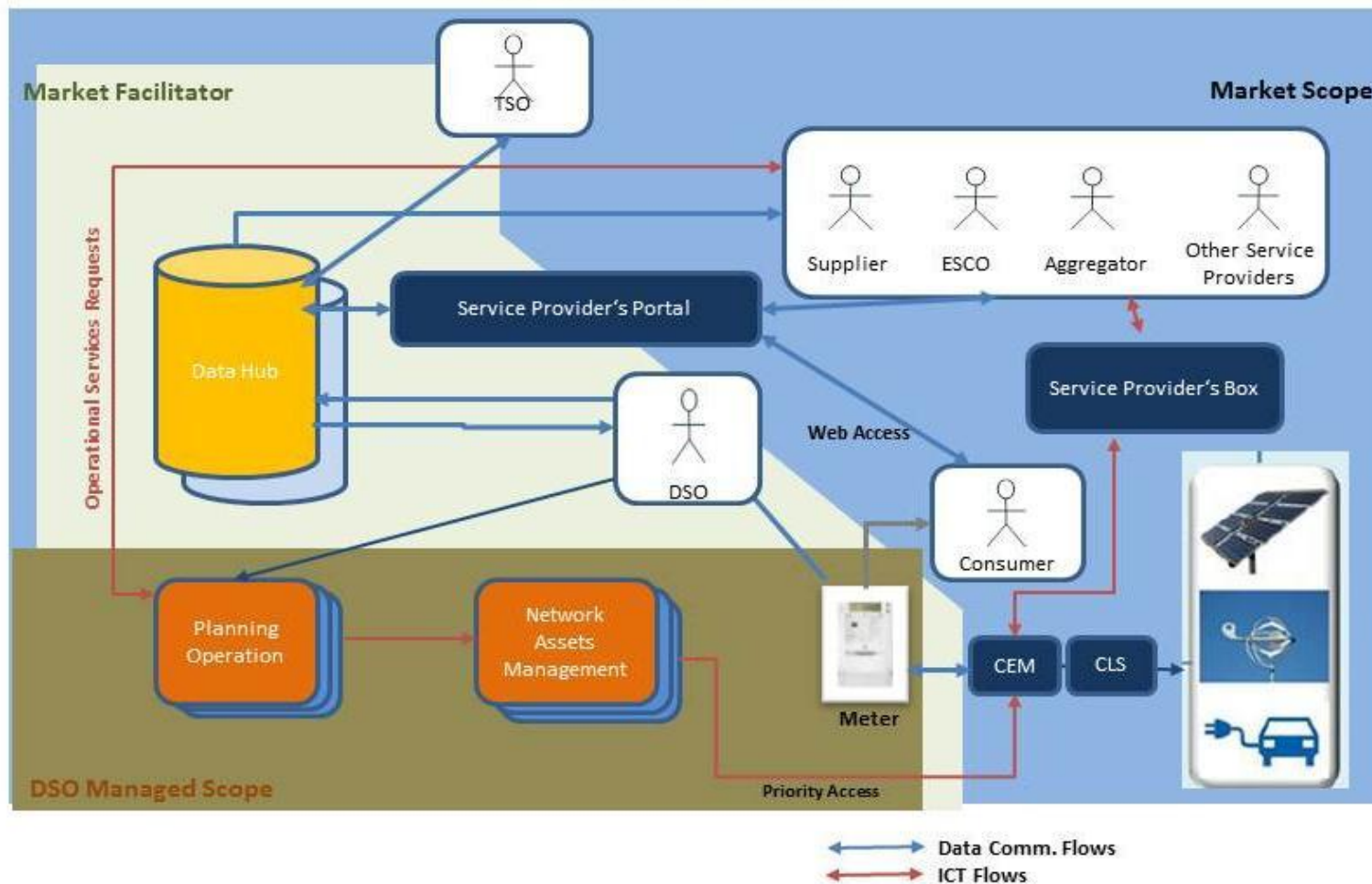


## Case II: Third Party Market Facilitator

- eMeter/Siemens welcomes all the three models. We believe that smart grid supports diverse market drivers, market structure and policy goals, and therefore we not are taking a position in favor of or against any specific model.
- This model consists of an independent central communication and data hub that will allow equal access by all market participants.

## Case II: Third Party Market Facilitator (Independent Central Hub)



**CEM:** Customer Energy Management

**CLS:** Controllable Load System

**Figure 5. Case II: Third Party Market Facilitator (Independent Central Hub)**

# Key functions of the hub

- Access Control
- Receiving data from different parties
- Delivering data to authorized parties
- Aggregation
- Data storage for retrieval of data or tailor made services
- It is not a metering service. Metering data should be validated by DSO.

# Benefits

- Independency
- Economies of scale
- Existing precedents (UK, Denmark, Estonia, Poland, Belgium)
- Non discrimination access to data.
- Accelerate the retail competition
- It will not only pass data, but it will process, aggregate, synchronize and redistribute it