

LOGICAL
ACTORS

human
consumer

consumer
trading
agent

human
producer

producer
trading
agent

market

billing &
settlement

energy
service
provider

advanced
metering
infrastructure

trace

consumer
UI

EMTS
(client
app)

producer
UI

EMTS
(client
app)

peer
node

chaincode
(DApp)

peer
node

consumer
smart
meter

producer
smart
meter

peer
node

peer
node

blockchain
ledger

consensus
(ordering
service)

blockchain network

TECHNICAL
COMPONENTS

