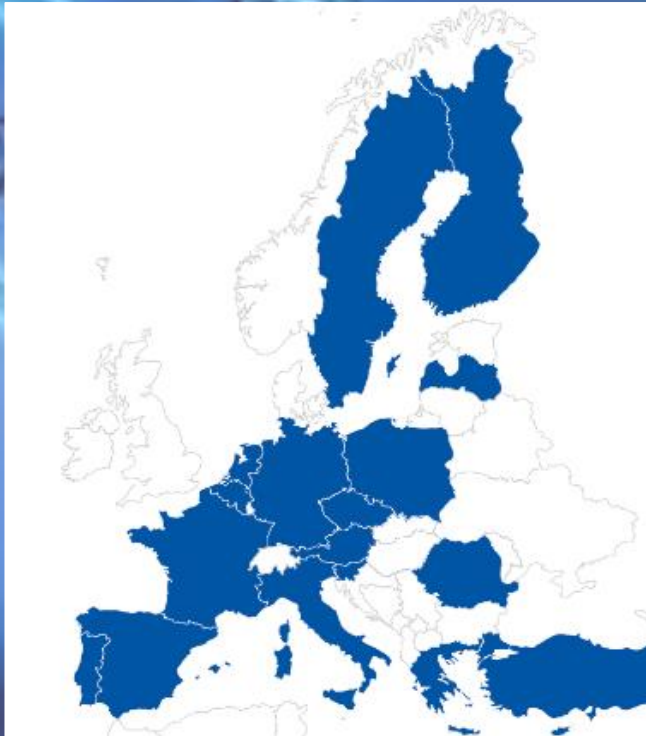


Christian Buchel – EDSO4SG



Association
created in April 2010

36 members
18 countries
215 mn metering points
serving 350 mn
EU citizens

EDSO
Shaping smarter grids for your future

A grid of logos for the 36 member companies of EDSO4SG, including: Stromnetz Berlin, NÖ Netz EVN, UTILITALIA, UNION FENOSA, VATTENFALL, netbeheer nederland, STEDIN, RING Rheinische NETZgesellschaft, EWEnetz, Netze BW, Elder, SODO, Energa operator, ENEXIS, e-on, aLliander, caruna, DISTRIBUCE, A/K Electricity Authority of Cyprus, ENERIE NETZE, TAURON DISTRIBUCJA, Netze BW, Iberdrola DISTRIBUCIÓN ELÉCTRICA, eardis, edp, hc energia, Enea Operator, ST, ORES, IPRE, endesa, ENEDIS, and e-distribuzione.

DSO's main tasks



Investments & Operations



Smart Cities



Smart meter roll-out

Crisis Management



Digital & Data... at the heart of our transformation

BIG DATA

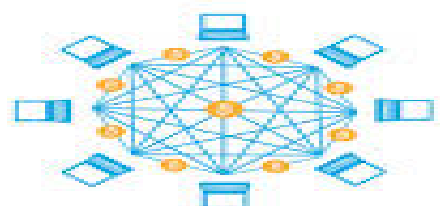


THE INTERNET of THINGS



IOT

BLOCK-CHAIN



**Market Players:
Suppliers,
Aggregators,...**

**DIGITAL
& DATA**

**Local
authorities;
Smart
Territories**



STORAGE

**PV &
WIND**



**ELECTRIC
VEHICLES**

**FLEXIBILITY &
DEMAND
RESPONSE**

