

# **Energy Efficiency = Sustainable Future**



#### Our actions towards a Sustainable Future



#### **DO MORE WITH LESS**

Our contribution to sustainability is unique because we play on both sides of the equation

#1. Leading by example in our ecosystem



#2. Being part of the solution for our customers

What differentiates us is that not only do we act sustainably, we also help our customers become more sustainable

## The future starts now

Buildings, Industries and Transportation are where we spend 93% of our lifetimes!

It's where we live, work, study, sleep, shop, move around...having conferences

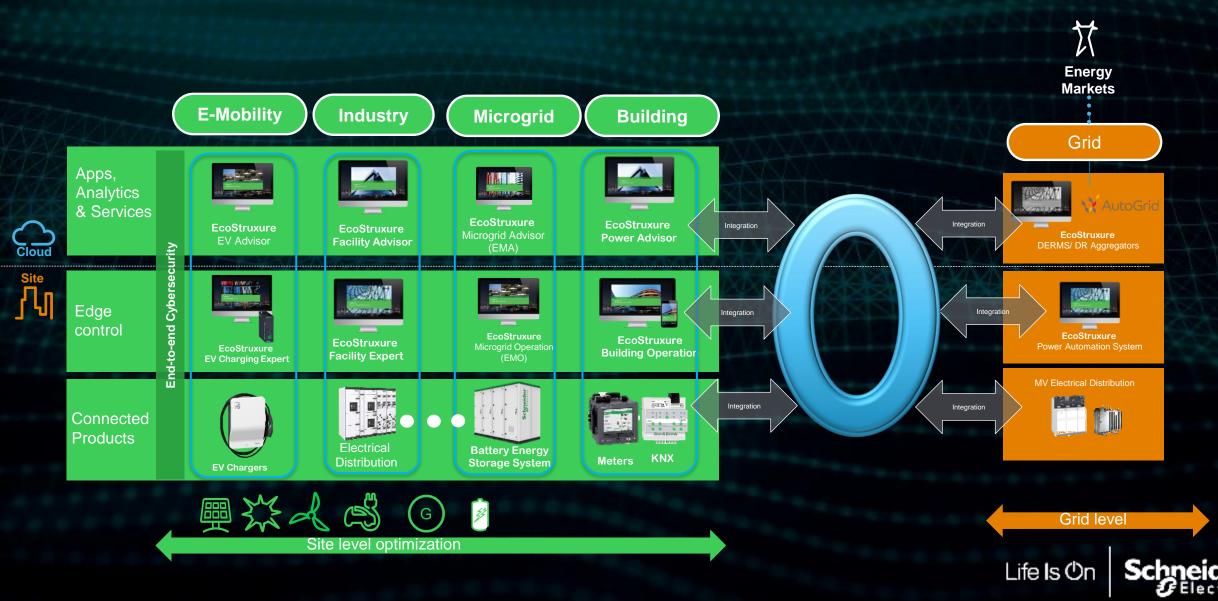
We have a plan..





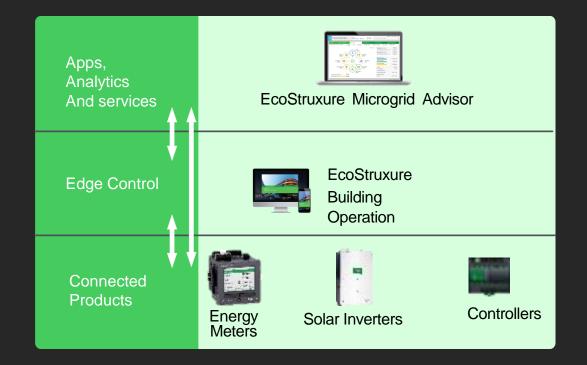


## **EcoStruxure Architecture- Unify and maximize the outcomes**





## Eco Ftruxure Innovation At Every Level



## LIDL – LOGISTICS CENTER



To build an environmentally friendly and energy-efficient new logistics center in Finland



Power the facility with renewable energy and build a capability to participate in the Demand-Response energy market through self-produced energy.



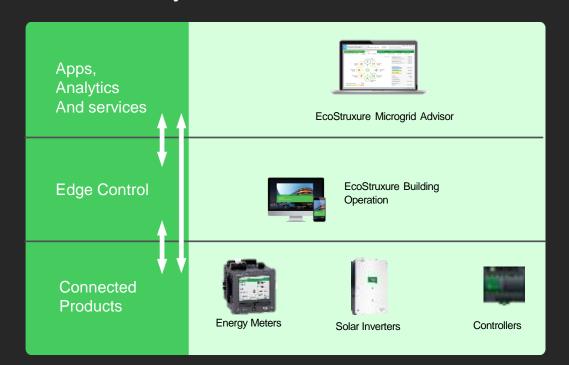
### LIDL – LOGISTICS CENTER



#### **Benefits**

- A net positive logistics center with up to
   70% energy cost savings
- 100% renewable energy sources.
- 40% CO2 emissions cut
- Comfort & security-employees and customers
- BREEAM excellence award
- Demand Response through Microgrid

# Eco Ftruxure Microgrid + Building



## **Local References**

Extensive experience in Energy Efficiency for the Industry & Building & Transportation Industry, Transportation, Retail, Banking, Offices, Hospitals, Hotels, Food & Bev, MMM, Data Centers, Marine and more











Efficient energy management - ISO 50001

Lead to LEED Platinum certification

Move from preventive to predictive maintenance

Maximize the value of the Data lifecycle

