



# Our world in 2050

## Major trends shaping the world

We believe that our future world must be a more sustainable one. To ensure power for all and accommodate changing energy demand and supply patterns, we are shaping a stronger, smarter and greener grid, driving an enduring Energy Transition.

Limit global warming

**1.5°C**

hit net zero by 2050

**80%**

more energy consumed

**68%**

people living in cities

**500 bn**

IOT connected devices

Predicting everything

**AI, MR**

digital twins...

Social media boom

**TRUST**

is more important

**1 bn**

without reliable electricity

**50%**

power sourced from wind and solar

Rapid growth of

**EVs**

250MN stock by 2030

**9.9 bn**

people on our planet

Global economic shift

**E7** countries

Economies double G7