ABB's microgrid to power Aruba and support transition to renewable energy

**ABB solution**
Advanced microgrid with software, automation and control technologies

**134 megawatts**
Aruba has a peak demand of 134 MW

**Maximize the use of renewables**
Microgrid allows for integration of complex generation portfolio

**24 hour forecasts**
These forecasts help to plan and optimize operations in real-time

**2020**
The utility WEB Aruba has set a goal to generate 50% from renewables and 50% from alternative fuels by 2020