



FUEL CELL POWERED MICROGRIDS

Chris Ball

Product Marketing Lead,
Microgrids and Sustainability



Bloomenergy®



We Deliver Clean,
Reliable and Resilient
Onsite Power

Over 660 sites protected

Designed and Manufactured in US

Traded on NYSE: BE



Microgrid Provider for
Business Resiliency

AlwaysON

24x7
Electricity

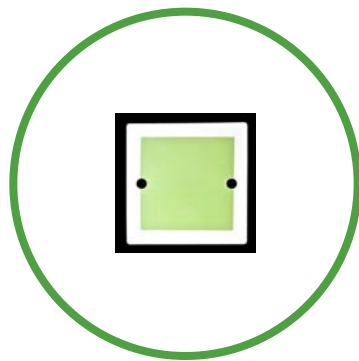
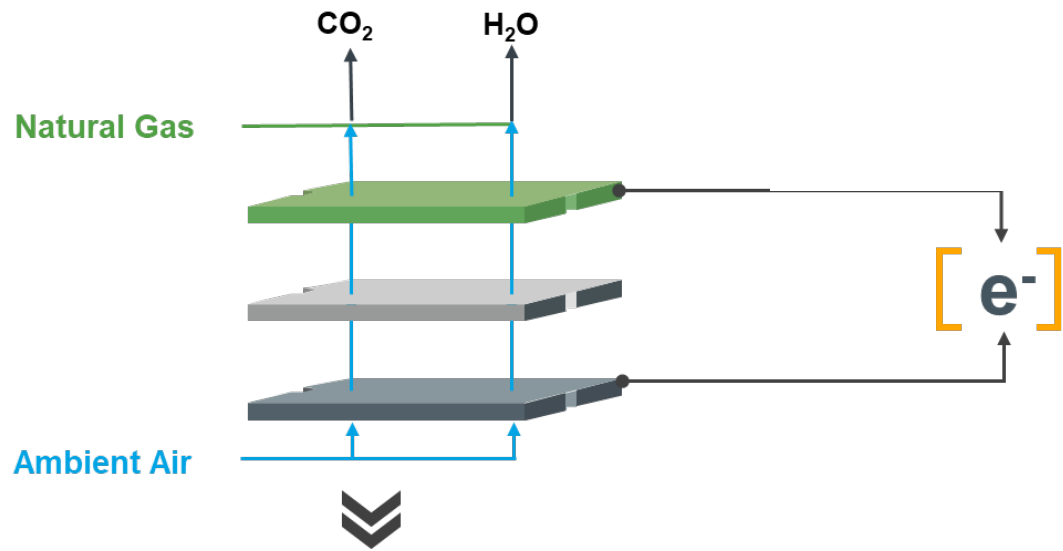


Generates Electricity
without Combustion

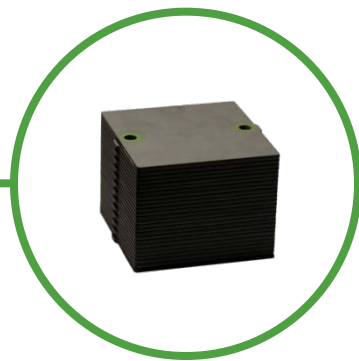
99%+ Reduction in Smog-
Forming Pollution

Displaces Diesel Generators





Fuel Cell



Stack



Server Module



System

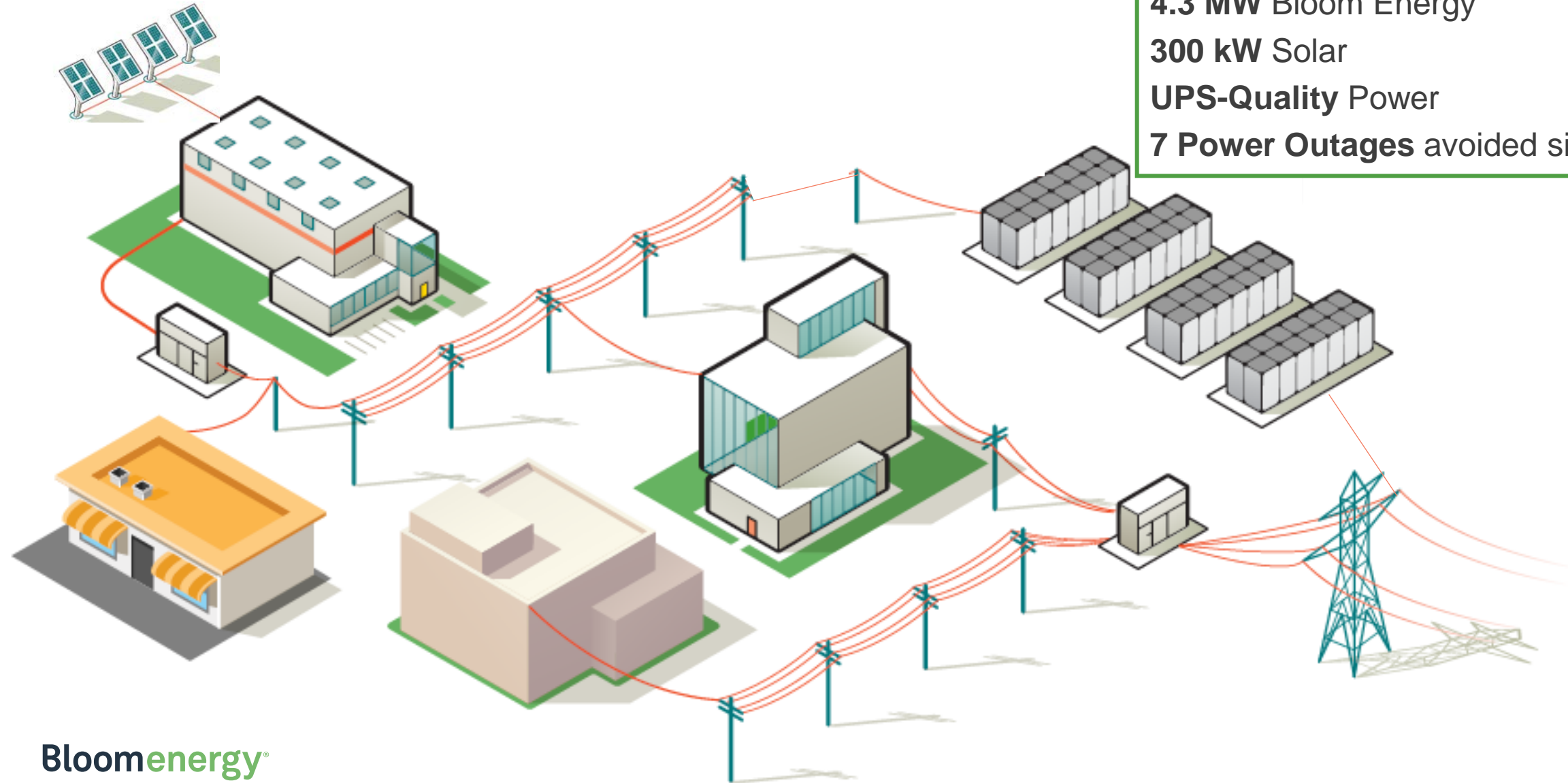


Power Center



MANUFACTURING FACILITY MICROGRID

4.3 MW Bloom Energy
300 kW Solar
UPS-Quality Power
7 Power Outages avoided since 2019



BLOOM ENERGY MICROGRIDS



Bloom has
deployed over

85

Microgrids
since 2011

Power Outage Experience

During a PSPS event last year, Bloom
powered a manufacturing facility through a

5.5 Day Outage



Bloom protected customers from over



1,200 Grid Events

since 2018 Alone



Thank You

Bloomenergy[®]

Proprietary and Confidential

