


**because the world  
is always ON**

**247<sup>®</sup>**



co<sub>2</sub> reduction  
and grid backup



## **247 is your energy supplier**

Our business model does not require you to invest or maintain equipment.

Using 247, requires no CAPEX or OPEX. We just bill the consumed energy units.

### Our Goal?

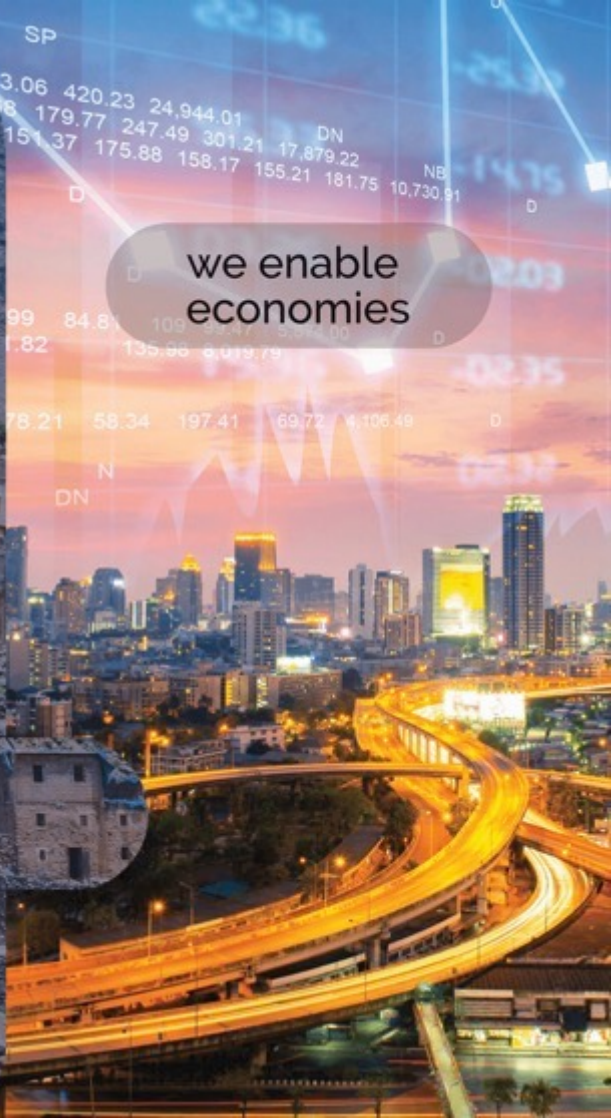
To deliver, in less than a day, - long term, stable, safe, cost effective, CO<sub>2</sub> low - electricity & thermal energy. Solve energy supply for environments with 24/7 high availability energy demand, lack of or unstable grid connectivity, need to reduce greenhouse gases and/or suffering a high energy cost.

Enabling a 24/7 stable economic activity.

Because the world is always ON.

**247**  
ENERGY





SP

13.06 420.23 24,944.01

DN

179.77 247.49 301.21 17,879.22

NB

151.37 175.88 158.17 155.21 181.75 10,730.91

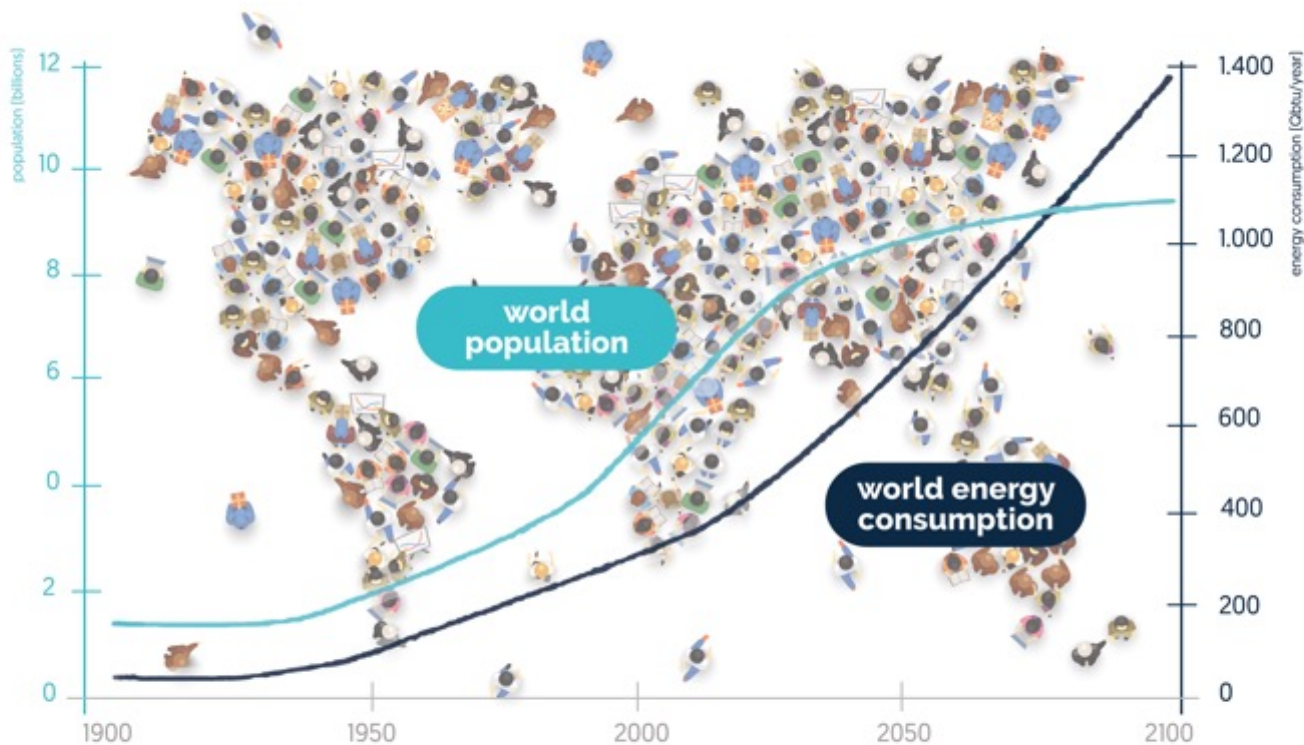
we enable  
economies

N

DN

78.21 58.34 197.41 69.72 4,106.49





## 30% growth of energy demand

By 2040 global energy demand will be 30% higher than today. Without improved energy efficiency the increase could be twice as high. Renewables and natural gas are expected to be the most popular generation sources to fill the demand gap. Source: IEA.





high  
availability

no grid  
required



## **247 supplies electricity, heat & cooling**

“Make strong economies in  
building design & reduced  
equipment investment.”

### Our Concept?

A containerized 0.5-2 Mw power plant based on Liquid Natural Gas [LNG] to supply electricity, heat and/or cooling used as redundant off-grid solution, low carbon footprint & low running cost.

247 can be used as permanent power source for industrial sites, residential buildings, small remote villages, airports, sea-ports, hospitals, or as solar/wind farm backup.

Patent WO2019092224A1

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ENERGY

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Reduced CO<sub>2</sub> emissions (-25%),  
no NO<sub>x</sub>, no fine particles.

Flexible and continuous supply.

We also deliver energy off-grid,  
on islands or remote villages.

247 delivers where high availability is  
a must (hospitals, sea-ports, airports, industry)

Without expensive, lengthy construction  
process. Our setup takes only 1/2 day.

Energy costs are reduced  
[depending on location].





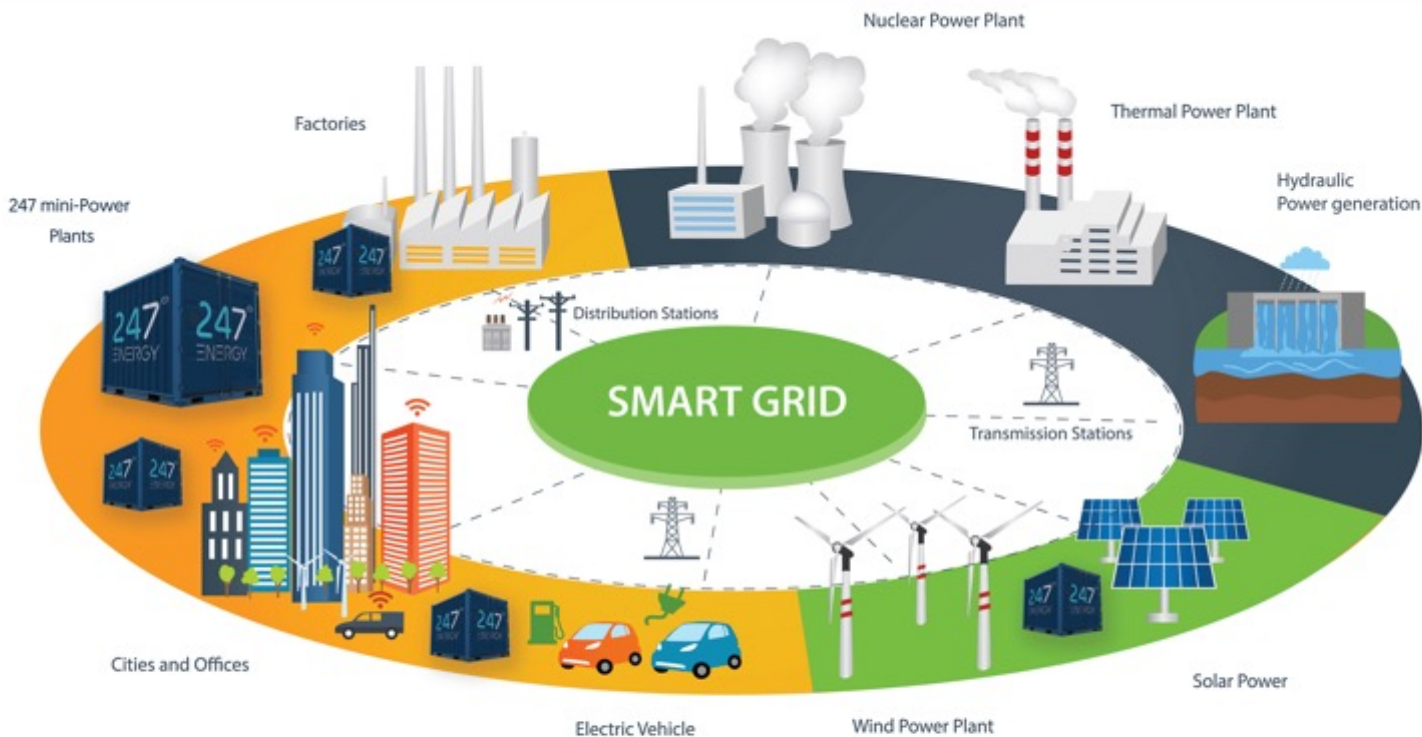
## **flexible, hybrid setup in 1/2 day**

Compared to renewable energy sources, we operate 24/7. 247 energy solutions can work off-grid or alongside existing renewable infrastructure. Installation only takes half a day. 247 Energy setup is redundant and works with LNG & CNG.



**redundant, clean  
and safe energy**

Compared to nuclear power and diesel generators, 247 energy source is clean, produces low co2 emissions and prevents power outages because of its redundant design.



## decentralized 247 energy vision

247's decentralized energy production fits both in existing grids or can operate stand-alone and generate energy for local needs.

247 can also serve as grid-backup when there is no renewable energy [solar/wind] available.

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247<sup>®</sup>

247 has patents pending.  
"247" and "247 energy" are registered  
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