



INNOVATION in ENERGY



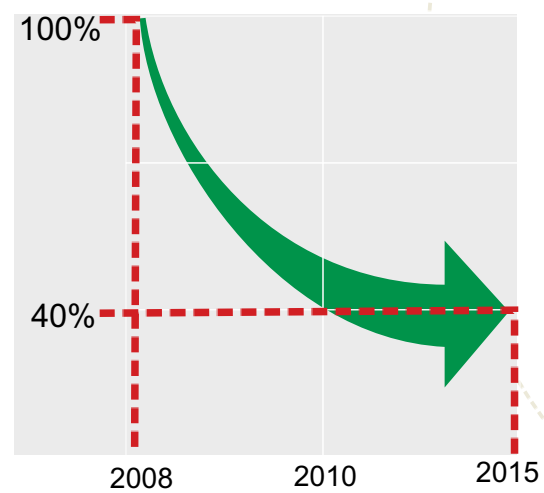
Envirotech System

EU 2020 TARGET

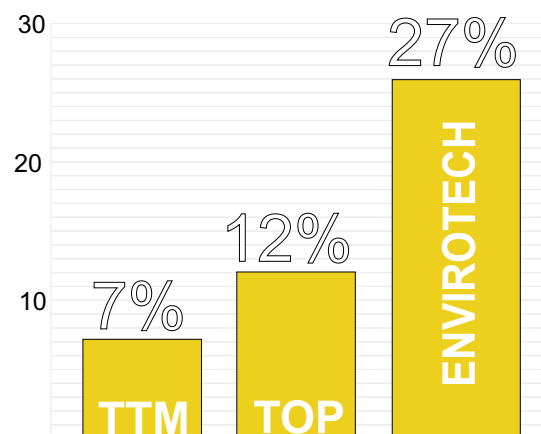
20% energy savings
20% reduced Co2 emissions
20% renewable energy

FAAM'S CONTRIBUTION

CO2 emissions



Reduction in Co2 emissions



Energy savings
compared to best competitors

The Envirotech system 100% Technological innovation



The Envirotech system enables you to recharge your battery with a 27% energy saving compared to your best competitors



The Marche Polytechnic has tested and validated the Envirotech system.

Innovation



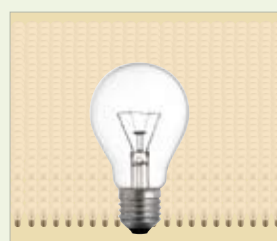
Envirotech System equivalent per life cycle (5 years) at:

12500 Kwh

4500 Kg di Co2

30000Km

6 trees



Saved in Electricity



less released into
the atmosphere



less covered by
a EURO 4 1900cc car



more in our
environment

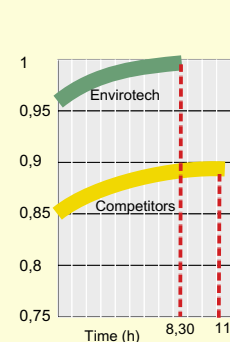
Environment

Saving

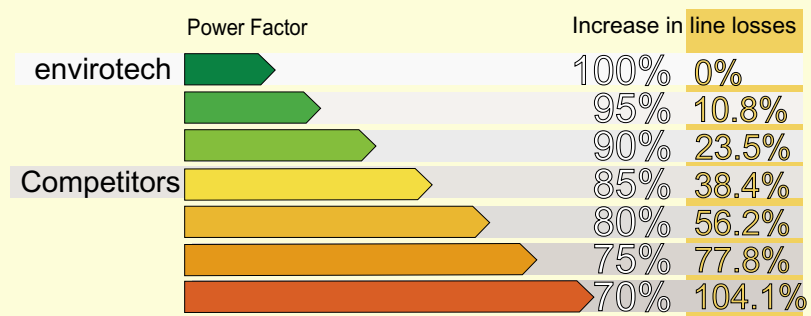
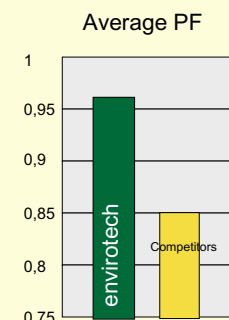
Efficiency

Innovation

Environment



Power factor trend



Environment

Saving

Efficiency

Innovation

THE ENVIROTECH SYSTEM CHARGES FASTER WITH A HIGH POWER FACTOR AND ENABLES:

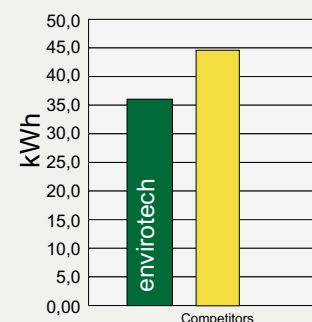
Greater efficiency for the battery group and power station

70% reduction in reactive energy released meaning less electricity lost in the network

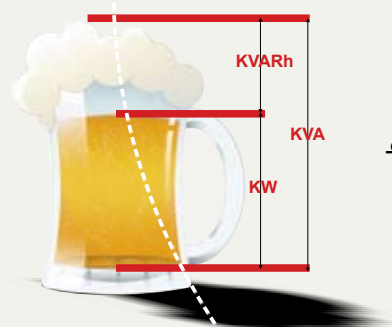
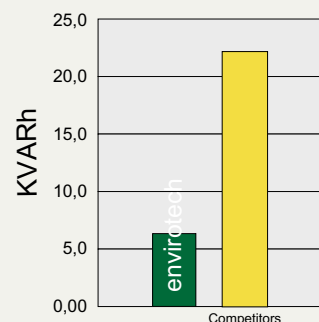
Efficiency



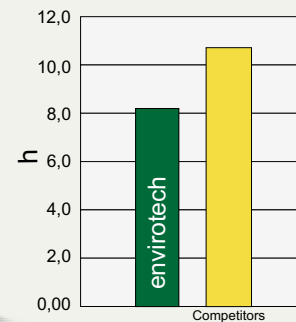
KWh used for charging



KVARh used for charging



Charging time



THE ENVIROTECH SYSTEM ENABLES:

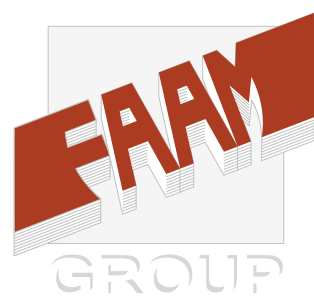
Saves energy (less KWh for your recharging)

Reduced reactive energy (30% savings in electricity costs)

Saves time (less time spent charging)



Saving



RESULTS
OBTAINED
WHEN PLAYING
FOR THE TEAM





Head Office - via monti 13
63026 Monterubbiano AP - ITALY
tel +39.0734.2581 r.a. - fax +39.0734.59729
Info@faam.com - www.faam.com