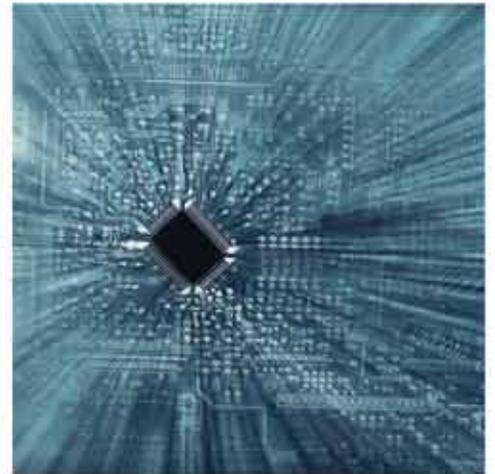




Compose your hybrid system according to your particular needs and build it step-by-step to divide the cost!



Our company

Hybrid
System

NSE Ltd (Networking System Excellence) is a Greek company that, since 2000 is active in the field of **high technology systems that save energy and produce green energy.**

In our days the issue of energy coverage, especially for big companies that own off-grid installations, has become a serious problem, due to the constant rise in the fuel prices and the international pressures for gas emissions' reduction. **NSE Ltd** is pioneering, by developing high technology systems that provide integral solutions to these problems.

It is one of the first companies internationally that got involved with the issue of reducing the fuel consumption. Since its foundation in 2000, it produces fuel reduction systems and hybrid systems for big or small installations.

It undertakes the manufacturing of the systems, the distribution, the transportation, the installation, to put them in operation and the after sales support, establishing, with its customers, **a long lasting relationship based on communication, co-operation and trust.**

Its great experience, its innovating and reliable integrated systems and the quality after sales support have lead to **NSE Ltd's** recognition in the field of green development.

Our success is your satisfaction!

We are by your side to suggest the best solution for your particular need!

If your house or business installation are off-grid...

If you are tired of the constant rise in fuel prices...

If you want a "green" installation, completely environmental friendly...

...then benefit from the power of the wind and the sun with the NSE Ltd. hybrid systems and save money from the fuel consumption reduction!



NSE Ltd. hybrid systems is the solution

NSE Ltd., the pioneering company in fuel reduction systems and renewable energy resources systems

The characteristics of the NSE Ltd. hybrid systems:

- * Energy autonomous systems
- * Environmental friendly
- * Easy to install
- * Long-life
- * No need of maintenance
- * Totally safe and reliable
- * They are completed in three steps to divide the cost
- * You save money from the first step



Our company's experienced personnel is always by your side monitoring continuously your installation. Therefore we make sure that the hybrid system you build is the one that matches your very particular needs!

Step 1

EconSys installation+ wind measurement+ solar measurement

You already have a diesel generator that supplies power to your installation. The “building” of your system starts with buying the EconSys by NSE Ltd. The EconSys is the heart and brain of the hybrid system. It is compatible with any type of generator and it delivers a fuel consumption reduction of 75%! At the same time, the incorporated anemometer and a solar sensor to evaluate the renewable energy potentials in the area. Therefore, while reducing fuel consumption, you learn the wind and solar energy potentials of your area for installing renewable resources!



EconSys comes in two models EconSys Basic and EconSys Pro and in 5 different versions. The NSE Ltd. consultant will suggest the one suitable for your installation.

Step 2

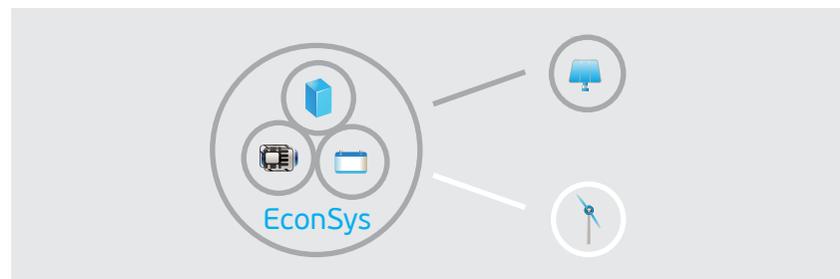
AltEneR wind turbine installation

Hybrid System

NSE Ltd. will analyze the wind measurement results. If the wind potential of your area is sufficient, you decide to install the reliable small AltEneR wind turbine (Altener is a member-company of our group). It is specially designed to meet the needs of a family house or a small business. AltEneR wind turbines are designed in Greece, based on the particular wind characteristics. Since 1995 they evolve following the latest, every time, technology. They are readily incorporated in EconSys into EconSys. After this second step you have free power from the wind!



* With no need of any extra equipment, such as chargers, inverters, battery, etc. because EconSys includes every equipment necessary.

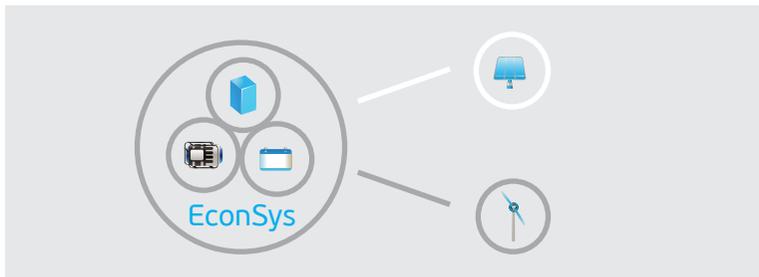


Step 3

Photovoltaic installation

Based on the solar potential measurement in your area, together with the experienced personnel of our company you may decide for the installation of photovoltaic panels (power and size).

We are always by your side to help you find the best solution for your case. After the photovoltaic installation you have a complete hybrid system, tailored to your energy needs.



You have **free energy** for your installation!

- You have “built” a hybrid system tailored **exactly** to your needs.
- **The cost has been divided** in steps that you decide.
- The total investment cost is **low**.
- You saved a lot from the very first step.
- You use the generator you already have and, at the end it stays incorporated in the system for cases of emergency (ex. aany days with no sun or wind).
- **From the very first step**, NSE Ltd. offers you **free telemonitoring** and the possibility of **telecontrolling loads** of your choice, through internet or mobile phone.

The “green era” has started, don't stay behind.

Benefit from the high technology and the renewable energy resources and take care of the environment...

...and of yourself by saving money!

For further information
contact us at info@nse.gr or
visit our website www.nse.gr

N.S.E Ltd *Networking
System
Excellence*