



# **KOURISPOWER PTY LTD**

# Mr Spyridon Lyssoudis

Overseas Associate, Patent Director and Licensee for Kourispower

Water



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## **Delegate biography**

Spyridon (Spyros) Lyssoudis is a Mechanical Engineer and member of the Technical Chamber of Greece. He is the Kouris Centri Turbine Generator (KCT) Patent Director for Kourispower Ptv Ltd for Russia, Turkey and Israel. He is also the Managing Director of KAPA LAMDA - Renewable Energy Systems Thessalonika, the exclusive sub-licensee, manufacturer and distributor of the KCT in Greece, KAPA LAMDA is also the exclusive licensee for the KCT in India and a member of the Hellenic Australian Business Council. Spyridon is also the Managing Director of AIAS Engineering Ltd in Greece, an engineering and consulting company with extensive experience in renewable energy projects.

#### Company profile

Kourispower is the Patent Management Company for the KCT, a non-polluting, revolutionary system which harnesses the rotational kinetic energy created by the earth to generate abundant free hydroelectric energy, other than by currents or tides. The KCT Mark 1 has been patented in 18 countries, with a further 55 Mark 2 patents having now been applied for around the world.

The KCT is considered particularly suitable for waterways, irrigation canals and channels, capable of producing hydroelectricity to power villages or to purify water supplies. There are currently two exclusive KCT licensees, with additional licensees and sub-licensees

being sought to help globalise the KCT. The specialist areas of expertise are electrical transmission, energy storage, hydroelectricity, hydro energy, rural and remote utility.

Widespread use of the KCT could help protect the environment and address the energy crisis. The KCT Generator can operate independently as a stand-alone unit in dams, waterways or canals, or be used in conjunction with a gravity-fed hydroelectric system.

# Describe your company's presence in India

Kapa Lamda Renewable Energy Systems of Greece has been the exclusive licensee for India since May 2014. Discussions are currently underway with an Indian company to be appointed a sub-licensee for a section of the market and further sub-licensees are also being sought to help commercialise this huge market.



