

Hybrid Generator



Pegaso
made in Italy
by **icaro**

For off-grid applications powered
by diesel generators, move
to cyclic operation to save costs



powered by Hybrid diesel generators

Telecommunication operators in Africa, India and other developing countries face severe challenges in powering mobile base stations (BTS) sites in remote areas. In many cases the sites are simply too far from the AC grid for AC mains powering to be economic. Other sites have AC power, but it is extremely unreliable. These sites are often powered by small diesel generator sets, running continuously. Sealed lead acid (VRLA) batteries provide back up power to generator maintenance, start up and cover the occasional case when fuel runs out.