flexenclosure

Flexenclosure Completes Second Deployment of eSite Hybrid Power Systems in Morocco

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Flexenclosure, a provider of sustainable Internet infrastructure, has completed the deployment of a second set of its eSite hybrid power systems in Morocco. The eSites were manufactured at Flexenclosure's factory in Sweden and installed at telecom sites across Morocco where they are now fully operational.

The energy efficient eSite hybrid power system has been specifically designed for base station sites in areas where grid power is unreliable or unavailable. The eSites in Morocco have been supplied in various configurations – some as diesel-battery hybrid power systems and some as solar hybrid power systems – as required by each base station location. Flexenclosure has also conducted detailed product operation and maintenance training for the mobile network operator.

"We are delighted to have extended our eSite deployments in Morocco," said David King, CEO, Flexenclosure. "eSite's performance and versatility are attracting an increasing number of mobile operators and tower companies and our new eSite x10 is undoubtedly the future of hybrid power."

Flexenclosure teamed up with Telcabo in-country, with Telcabo delivering all site-related services including civil works, local logistics management, eSite installation, commissioning and maintenance as well as diesel generator refuelling and maintenance.

"In hard-to-reach off grid areas, Flexenclosure's eSite enables us to simplify and streamline our ongoing operational responsibilities," said César Mesquita, CEO, Telcabo Maroc. "eSite also allows us to take a green approach to delivering increased energy efficiency and lower overall site costs to our customers."

The mobile penetration rate in Morocco stands at 133 per cent (end of 2015), one of the highest rates in the world.

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About Flexenclosure:

Flexenclosure provides sustainable Internet infrastructure – designing and manufacturing prefabricated data centres and intelligent power management systems for the ICT industry. The company provides systems that are fully integrated, modular, factory tested for reliability, adaptable to local conditions and quick to install.

eSite x10 is the world's first hybrid power system purpose-built for outdoor telecom sites and to outdoor telecom standards. It is a patented, sealed, tamper-proof unit with passive convection cooling, no filters, no moving parts and it requires no maintenance. eSite x10 is the future of hybrid power.

eCentre is a state-of-the art, custom-designed, prefabricated and pre-integrated data centre building that is fast to deploy, energy efficient and fully future proofed. With its flexible and easily expandable white space, eCentre enables highly capital efficient data centre deployments and has been certified up to Tier IV level.

Flexenclosure was founded in 1989. The company is based in Vara, Sweden, headquartered in Stockholm and has additional offices in Malaysia, Mexico, Myanmar, Nigeria and South Africa. Customers include ACS, Airtel, Apollo Towers, IHS Towers, Millicom, MTN, Vodacom and Zain.

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