Antenna Space
State-of-the-art facilities for locating wireless operator

Definition

- A designated 600mm space placed on a 2m pole*
- A 2U allocated rack space in the enet co-location facility
- DC power to the designated rack space.
- Trunking from the pole to the co-lo access gland
- Security includes 24x7x365 monitoring of the facility, with secure access

Service Description

enet offers an innovative solution for wireless operators to provide wireless services using the Metropolitan Area Network. This product avails of enet’s state of the art Co-Location facilities to locate the operators equipment, providing both antenna and rack space as required.

Features

- Rack Space in increments of 2U, to a maximum of 20% of the available Co-location rack space (based on a footprint of 2000mm x 650mm x 900mm cabinet)
- 48V DC A&B power feeds to a breaker panel in the designated rack.
- DC power is available to a maximum of 18% of the available DC power.
- Power is guaranteed under SLA at 99.999% availability (for DC power only).
- AC power has no SLA associated with it
- A constant temperature is maintained in the Co-location facility by 1+1 air-conditioning systems
- Monitoring includes power, water ingress, facility access, temperature, etc.

Access

- Access to the operator rack on a 24x7x365 basis (under the terms of the SLA).
- Security includes 24x7x365 monitoring of the facility, with secure access.
- Different levels of supervised access available as per SLA.
- Unsupervised access is also an option upon completion of an accreditation course.

Service Delivery

- enet offers antenna/pole space to operators who wish to utilise the Co-location as an aggregation point for radio services.
- Antenna space can be leased in increments of 600mm.
- Rack space can be leased in increments of 2U or carriers can install their own rack on a designated footprint within the Co-location facility.

This document is for illustrative purposes only, detailed specifications will be agreed at the time of purchase.
enet Responsibilities

enet is responsible for:
- The operation and maintenance of the Co-location facility;
- The supply of generators to sites if DC power fails.

enet reserve the right as part of preventative maintenance programme to interrupt AC supply to test generators on site.

Customer Responsibilities

The customer is responsible for
- The use of inverters to convert DC to AC if AC needs to be used in a Co-location facility;
- Not exceeding the pole allocation per antenna;
- Complying with all governing authorities related to licenses;
- Complying with all governing authorities related to transmission /receive power from radio equipment.

Further Information

For solutions to all your wholesale needs, contact your enet Account Manager or contact us at:

Email: salessupportteam@enet.ie
Telephone: + 353 (0)61 274000
Webpage: www.enet.ie