

# 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:

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