

Cordless Consultants



*A Division of the
Cordless Group*

**The Empty Building
Future Trends
&
Enablers**

What is 'The Empty Building' ?

A concept where 'in building' infrastructure is greatly reduced by use of remote and mobile applications

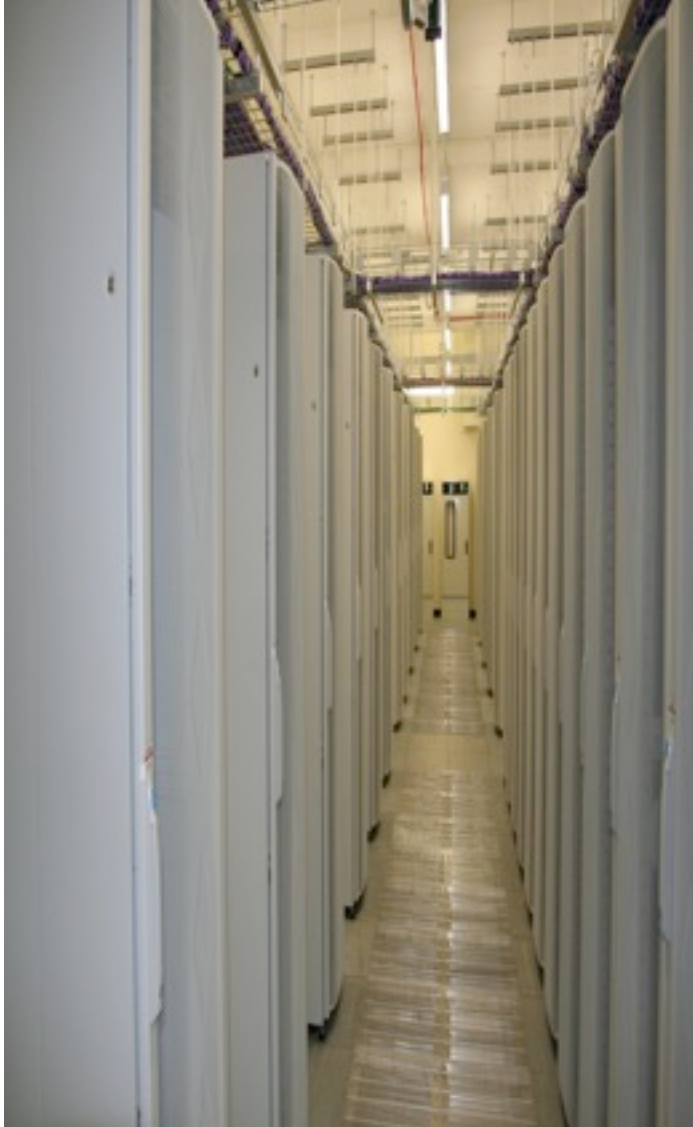


Construction History

- Modern Buildings have become very complex
- They are very expensive
- They require higher densities of infrastructure to support technology and systems
- They are costly to build and operate
- Requires collaboration of numerous different teams to engage in the design process.



Technology Market Trends



- Cloud computing is coming to the fore
- Remote data centric applications are becoming more popular
- The work force is becoming less reliant on static office based technology systems
- Data centre facilities capable of hosting high performance computing and data storage is growing exponentially per annum globally
- Companies are switching to applications provided as 'use on demand' services



'The Empty Building'

- Less infrastructure is required, power, cooling, cabling and supporting systems is reduced
- Buildings can be made smaller, built faster, can become more versatile and flexible and are far less expensive to build
- Buildings can become user hotels with less emphasis on static desking and traditional occupancy methodology
- Capex and Opex costs are significantly reduced and become far more quantifiable
- Design is simplified



**Thank
You**

Questions