

# HIGH DENSITY EVOLUTION

The ARRIS POD approach



**P**lan & Design



**O**ffsite Build

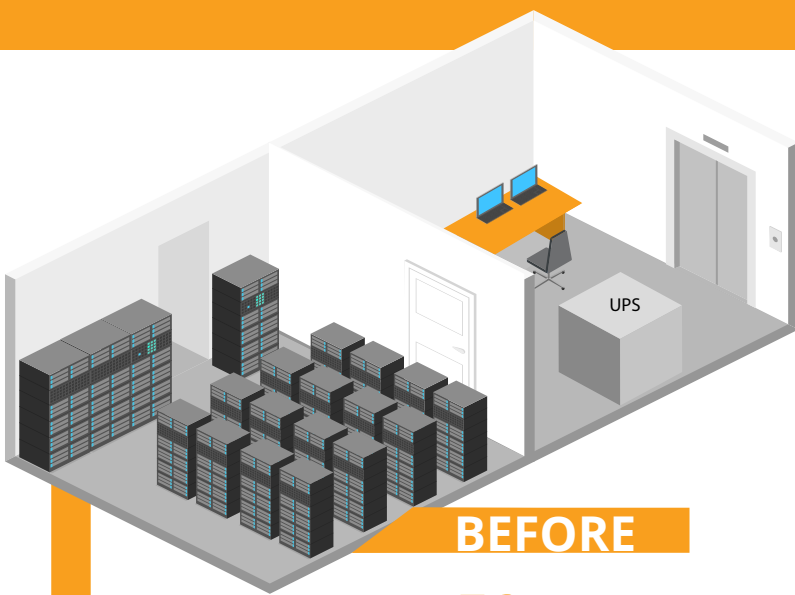


**D**elivery & Installation

## Simplify and Streamline Service Expansion

ARRIS has developed the POD methodology to help service providers evolve their architectures and operations. Leveraging ARRIS's deep professional services expertise, this approach is designed to help service providers plan, design, build, test and deploy highly complex and custom solutions.

**THE RESULT:** space savings, time savings and power savings - and a streamlined, minimally disruptive implementation process that can help get new services to market faster than ever before.



**BEFORE**

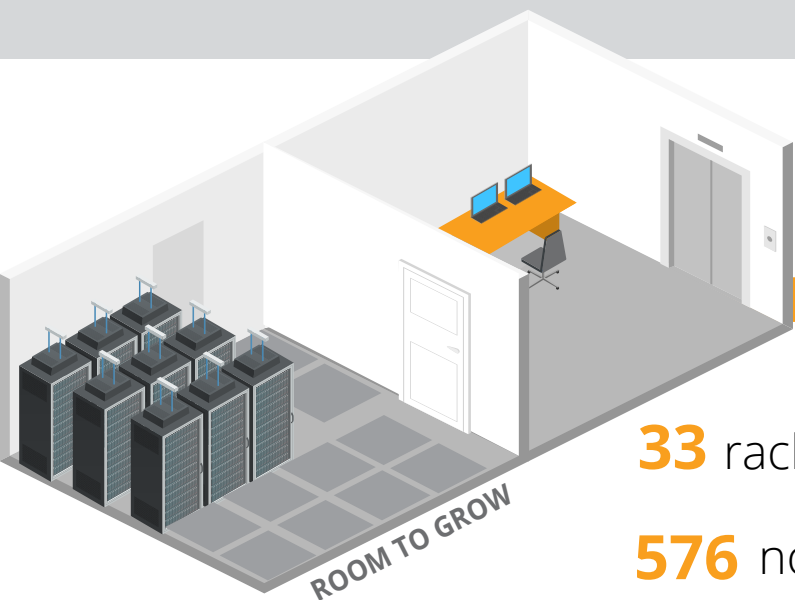
**59** racks in use

**368** nodes served

No room for growth

### OFF-SITE CONSTRUCTION

- Consolidation of service group infrastructure
- Full staging, wiring and testing
- Non-disruptive to existing operations



**AFTER**

**33** racks in use

**576** nodes served

**40%** increase in usable floor space

\* Example hub configuration

**Learn more:** Read our white paper on the ARRIS POD-based approach to high density hub evolution, [here](#)