Modularity is not achieved simply by deconstructing a design into multiple pieces. A data center’s design is truly “modular” when the basic units of capacity and space are optimized for scalability such that each step forward yields improvements in unit costs and operational efficiency.

**BENEFITS**

- MDC’s allow for incremental expansion of capacity and space
- MDC’s utilize power and cooling components that enable efficient operation at any stage.
- Expansion brings improvements in TCO (total cost of ownership).
- MDC’s incorporate off site prefabrication which shortens schedules and enhances product quality.
- Scalability of an MDC allows for operational flexibility to support varying capacity needs.

**WHY COMPUTU DYNAMICS?**

- Collaborative design process
- Consideration of IT requirements, operational needs, reliability expectations, and expansion requirements
- Turnkey design-build solutions
- Operations and maintenance support
- Projects across North America
- “As a Service” options