



Comprehensive Data Center Design that Contributes to the Bottom line.

Technology is too important to your business to be an afterthought in your architect's blueprints. At N'compass, we feel that your design should be based on the technology that you use today and in the future, not just from a power and cooling standpoint.

We evaluate the different technologies, business needs and reliability needs to develop the detailed requirements that the engineers and architects need. We dig into the details and ask the right people the right questions. *Business*: what has your company growth been and will it continue to grow at that pace? *Technology*: what types of equipment are you using now or are planning for in the future? Do you have plans for using Blades? Do you have a Virtualization roadmap? *Facilities*: how much reliability or redundancy needs to be built into the facility? Is in-row cooling a requirement? Do you need a raised floor? All of these items can impact the final layout and design of your Data Center. We put our findings into a design plan that allows the general contractor, the engineers and the architects to build your data center to meet your specifications.

N'compass acts as the technology architect, managing your data center project from design to build out and beyond. Our proven methodology and processes will leave you with a flexible, technology driven design that serves as a roadmap for future growth. Whether it's a single or multiple data center design—regardless of industry—our versatile, experienced team will develop the requirements for your data center and work with your team to ensure the final result meets your company needs today and into the future.

Benefits

- End to end data center design providing you a holistic, results oriented approach:
 - Technology design
 - Power and cooling requirements
 - Floor plans
 - Low voltage/cable infrastructure design
 - Network design
 - Project management
 - Procurement
 - Budget management
 - Migration planning
- Get the correct requirements to the engineers to ensure a design that meets business, IT, and facilities goals.
- Based on our historical client data, our designs may improve the efficiencies of your data center capacity by as much as 15%.
- We help improve the time to deploy servers from weeks to days—improving your time to production.
- We bring to the table strong vendor management and technical expertise enabling your IT people to stay focused on their jobs and your company's profitability.
- Flexible, forward thinking, true technology planning. Our design will give you a roadmap to reach your goals whether it's in 6 months or in 3 years.

