



to excellence, intelligent planning and focused effort.

Reliability is achieved through commitment >

As a leading data center resource for manufacturers, utilities and specialized service providers, **R.E. Lamb Data Centers** delivers a state-of-the-art and turn-key approach to an impressive list of both regional and national clients.

Lamb's expertise allows us to tailor redundant systems to your reliability requirements and provide you with flexible space for future IT growth. We can bring your company's data center in line with your business vision.

Our experience has shown that the greatest client benefits are achieved when our services are integrated into a comprehensive, customized program, which maximizes project continuity, minimizes time and controls costs.

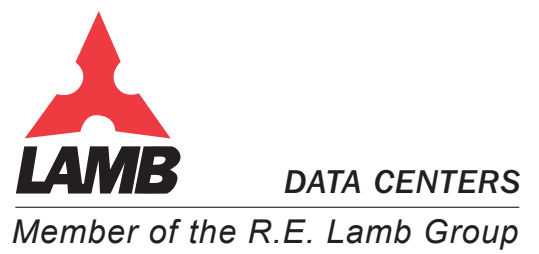
Data Center Considerations:

- | | |
|-------------------------|-----------------------|
| Site Selection | Tier Level Redundancy |
| Security Threats | Fire Protection |
| Weather Related Threats | Support Space |
| Growth Considerations | Cooling Alternatives |

Clients Include:

- | | |
|----------------------------|------------------------------|
| AboveNet | Midwest ISO |
| Ametek | Orlando Utilities Commission |
| Delta Airlines | PECO Energy |
| Dow Jones | PG&E |
| E.ON U.S. | PJM Interconnection |
| Energy-Jackson | Potomac Electric Power |
| Energy-Little Rock | QVC |
| Ephrata National Bank | Seattle City Light |
| FirstEnergy | Southern Company Services |
| Harleysville National Bank | Sunoco |
| Hawaiian Electric Company | Tosco Refinery Co. |

Talk to Us!
Valley Forge, Pennsylvania
Cincinnati, Ohio
1-888-4RELAMB (473-5262)
relamgroup.com





Data Centers

Our 3-Step Process delivers an expertise in planning, design and construction that is unmatched in the industry. We combine these talents into a single source program to deliver a data center that meets the regulatory and client requirements, and one that is delivered on time and within budget.

Our goal is to provide the most effective alignment of your data center relative to:

- Determining Operational and Staffing Parameters
- Conducting a Reliability Analysis to Determine Desired Tier Level
- Developing Site Criteria
- Controlling Cost

In addition, our team matches your need for uptime and your risk profile to the appropriate Tier Level*

Tier 1: Basic Site Infrastructure

Tier 2: Redundant Capacity/Component

Tier 3: Concurrently Maintainable

Tier 4: Fault Tolerant

* As defined by the Uptime Institute



DATA CENTERS

Member of the R.E. Lamb Group

Architectural

- Programming/Space Program
- Raised Floor System
- Security Levels
- Support Spaces for IT Staff
- Office Layout

Mechanical

- Central Mechanical Systems versus Distributed/Combination
- Computer Room A/C Units, N plus 1 or 2N
- Fire Protection, Type Coverage

Electrical

- Substation Feed(s)
- Generator(s)
- UPS (Dual?)
- Redundant Communication Needs

Civil/Structural

- Site Security and Stand-Off Distances
- Site Topography
- Weather Related Threats
- Man-Made Threats
- Site Access Controls