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Datacenter Cabling Design Consultant (Financial Services)

Lead Cabling Operations in Enterprise DC

Job Information

Hiring Company
EIRE Systems K.K.

Job ID
1595210

Industry
Investment Banking

Company Type
Small/Medium Company (300 employees or less) - International Company

Non-Japanese Ratio
About half Japanese

Job Type
Contract

Location
Chiba Prefecture, Inzai-shi

Salary
9 million yen ~ 10 million yen

Refreshed
October 29th, 2026 01:00

General Requirements

Minimum Experience Level
Over 6 years

Career Level
Mid Career

Minimum English Level
Business Level

Minimum Japanese Level
Business Level

Minimum Education Level
Bachelor's Degree

Visa Status
Permission to work in Japan required

Job Description

- Take lead and manage the cabling design for existing and new data center. Work closely with global Enterprise Infrastructure Cabling Engineering Team on the detailed design to ensure global consistencies
- Prepare technical tender documents and specifications (e.g. design drawing, scope of work, cabling design criteria, tender price sheet), work along with the procurement team to issue RFP. Conduct tender interview, issue tender queries and provide recommendation report on selecting cabling vendors.
- Coordinate with Internal Technology teams (e.g. Telco Networking, Server, Security Firewall teams, etc) on collecting cabling design requirements.
- Project manage budget, cabling vendor, review shop drawings, procurement, delivery logistics, schedule installation works and program, and witness commissioning testing and handover.

- Project close out of cabling operations & maintenance manuals and as-built drawings.
- Plan and manage the new cabling requirement or change requirement in existing DC.
- Manage the cabling record (patching record, patch panel record) in existing DC operation.
- Work with DC Operation team in managing Move and Changes in existing DC, sourcing consumables with vendors, manage material stock level based on project and operation needs.

Required Skills

- 5 - 10 years of experience in the design, implementation, and coordination of end-to-end structured cabling projects for enterprise datacenter environments.
- Proven experience in preparing RFP technical documentation and completing project close-out deliverables.
- Demonstrated expertise in vendor selection, on-site vendor management, and work quality assessment.
- Strong understanding of Industry best practices, including familiarity with ISO/TIA based testing standards.
- Experience in working with global stakeholders and teams in other regions.
- Proficiency in using AutoCAD.

Required Technical Hardware & Product Knowledge:

- Panduit Cat6A copper & fiber (OS2, OM4+) products
- Panduit / CPI Racks/cabinets, Panduit patching frames or equivalent
- Fluke Network Instruments (e.g. DSX-5000 or 8000 Cable Analyzer)
- LC, MPO/MTP interfaces for single or multimode fiber solutions
- Experience in high density fiber cassette solutions
- Experience in Cisco and Arista equipment is a plus.

Language Requirements:

- English: Business level in speaking, reading and writing skills
- Japanese: Business level in speaking, reading and writing skills

Good to Have Experience:

- Relevant international cabling certifications (e.g. RCDD)
- Financial industry experience
- PMP or similar project management certification

Company Description