SPENCER OGDEN

Field Service Engineer – Data Centre Thermal Systems

募集職種

人材紹介会社
Spencer Ogden Energy Pte Ltd

求人ID
1624085

業種
土木

会社の種類
中小企業 (従業員300名以下) - 外資系企業

外国人の割合
外国人 半数

雇用形態
正社員

勤務地
日本

給与
700万円 ~ 1200万円

更新日
2026年11月24日 23:28

応募必要条件

職務経験
3年以上

キャリアレベル
中途経験者レベル

英語レベル
日常会話レベル (英語使用比率: 50%程度)

日本語レベル
ビジネス会話レベル

最終学歴
専門学校卒

現在のビザ
日本での就労許可は必要ありません

募集要項

About the opportunity
Our client is a global leader in critical digital infrastructure, powering and cooling many of the world's largest data centres. With AI driving rapid data centre growth in Japan, they are expanding their service team to support mission-critical customers. This is a hands-on field role on the latest data centre cooling technology, with structured training and a clear technical career path.

Role description
You will deliver testing, commissioning and maintenance of data centre cooling systems, keeping critical facilities running 24/7.

- Carry out testing and commissioning, preventive maintenance and time-and-materials service on thermal products, including CRAC units, fan walls, AHUs and XDUs (liquid cooling distribution units).

- Respond to emergency service calls as part of a 24/7 standby rotation, including some weekends, holidays and after-hours support.
- Troubleshoot in the field alongside technical support, fellow engineers and third-party vendors.
- Write method statements, risk assessments, site acceptance test procedures and incident reports.
- Work with project management teams to plan testing and commissioning schedules.
- Uphold the highest safety standards on site: PPE, calibrated tools and timely incident reporting.
- Build strong, long-term relationships with data centre customers.

スキル・資格

Qualifications

- Diploma or degree in Mechanical Engineering, with 2+ years of relevant experience.
- Field service knowledge of thermal systems: CRAC, HVAC, AHU or chillers.
- Strong customer service mindset and commitment to quality.
- [Japanese: native/business level | English: conversational/business level]
- Willing to join a 24/7 standby rotation.

Nice to have

- Experience in critical infrastructure (data centres, semiconductor, pharmaceutical or other mission-critical facilities).
- Exposure to liquid cooling or high-density cooling systems.
- Testing and commissioning experience.

Why this role

- Work on the cooling technology behind the AI data centre boom.
- Structured training and certification on world-class thermal products.
- Career path into senior field, commissioning or technical support roles.
- Stable, global company with a strong data centre customer base in Japan.

会社説明