

Supporting Garmin Poland with resilient IT & M&E

Salute defined design criteria, budgets, and a resilient, scalable IT and M&E solution for Garmin's 26,500 sqm facility, supporting site offices and high-density automated production lines.



Project data

-  **Deployment location:** Poland
-  **Deployment type:** 10-rack data centre, M&E design and monitoring
-  **Scope:** Design, concept development, stakeholder alignment, monitoring solution

Our customer's business priority

- Deliver resilient, scalable IT and M&E infrastructure for a new production facility.
- Support high-density operations with minimal downtime.
- Align with Garmin's global standards.

Problems our customer faced

- High-density IT and production requirements.
- Need for modular, scalable, N+1 resilient infrastructure.
- Coordination across international stakeholders and contractors.

Solutions provided by Salute

- 10-rack data centre with scalable racks (up to 7 kW per rack).
- Modular UPS, in-row cooling, and hot aisle containment.
- Design workshops for short, medium, and long-term capacity.
- Stakeholder management across UK, US, and local teams.
- Remote environmental and plant monitoring solution.

Business Impact

➤ Resilient, scalable IT and M&E infrastructure

supporting high-density operations and automated production lines

➤ Future-ready, energy-efficient design

enabling growth while maintaining uptime and operational reliability