

Case Study

Electrical Enclosure for Ericsson (ODM)



Customer *Ericsson Communication*

Address *Japanese*

Requirements *Pole Mount Outdoor Enclosure for RAN*

Equipment *NSS Outdoor Enclosure 2345 Integrated with Power and Climate Sysrtem*



Project Background

Ericsson is a Swedish multinational networking and telecommunications company headquartered in Stockholm. The company sells infrastructure, software, and services in information and communications technology for telecommunications service providers and enterprises, including, among others, 3G, 4G, and 5G equipment, and Internet Protocol (IP) and optical transport systems.

This time, Ericsson needs wall mount outdoor enclosure to be used within the Ericsson Radio System as a building block. It shall have a capacity of up to 200A for load and battery charging.

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Challenges

NSS Outdoor Enclosure 6345 is a DC-fed (-48VDC) product for the global market with “high-end” requirements - the initial customer demand is in the Japanese market.

The Electrical Enclosure 6345 with the included climate and power systems is regarded as an ODM (Original Design Manufacturing) which means that Spring System is responsible for the entire system.

When delivering products to Ericsson Companies and Authorized Companies, Spring System shall comply with Ericsson’s requirements with regards to quality assurance as specified in Ericsson Supplier Quality Handbook.

Client’s Feedback

It's been a fantastic experience collaborating with NBSS. From the initial confirmation of project details to the exceptional after-sales service, NBSS has consistently provided us with prompt responses and professional products and services. Their team's dedication to customer satisfaction is truly commendable, ensuring that our needs are met efficiently and effectively every step of the way. NBSS offers competitive pricing without compromising on quality, making them a valuable partner for our projects.

Overall, working with NBSS has been a rewarding experience, and we look forward to continuing our partnership for years to come. Their dedication to excellence, competitive pricing, and outstanding delivery performance make them a trusted partner in our success.