



DAY AND NIGHT CO / DNC (Saudi Arabia)

Day & Night Company (DNC) is a Riyadh-based provider specializing in temporary power solutions, diesel generator rentals (30 kVA to 2000 kVA), light towers, and equipment rental in Saudi Arabia. Founded in 1990 and active in KSA since 2010, they offer 24/7 support for construction and industrial projects with a focus on rapid deployment.

With operations supporting construction, healthcare, and institutional sectors, the company required a centralized system to manage equipment, projects, maintenance, and financial operations efficiently. SK Technology implemented the Odoo ERP system successfully.

The implementation of Odoo ERP by SK Tech improved equipment lifecycle control, strengthened maintenance operations, enhanced inventory visibility, and streamlined project execution. It also enabled better financial accuracy and provided real-time insights into business performance, supporting DNC's continued growth in the industrial and energy solutions sector.

Project Overview:

Day & Night Company (DNC) is a Riyadh-based organization specializing in temporary power solutions, diesel generator rentals (30 kVA to 2000 kVA), light towers, and industrial equipment rental services across Saudi Arabia. With operations supporting construction, healthcare, and institutional sectors, the company required a centralized system to manage equipment, projects, maintenance, and financial operations efficiently.

Business Requirements:

Integrated system to manage equipment rental, maintenance, and manufacturing operations

End-to-end tracking of equipment lifecycle and service history

Efficient coordination of maintenance schedules and repair activities

Real-time inventory and procurement control for spare parts and equipment

Project-based management for service contracts and deployments

Centralized financial management with accurate reporting and cost control

Improved visibility into operational performance across multiple sectors

Challenges:

Difficulty in tracking equipment usage, maintenance cycles, and lifecycle status

Lack of coordination between maintenance, inventory, and project teams

Manual processes affecting procurement and service efficiency

Limited real-time visibility into financial and operational performance

Complex management of multiple concurrent projects and service contracts

Odoo ERP Solution Provided:

We implemented a customized Odoo ERP solution tailored to DNC's equipment rental and industrial operations, including:

Manufacturing Module: Managed equipment assembly and production processes with structured workflows

Maintenance Module: Enabled preventive and corrective maintenance tracking for all equipment

Project Management Module: Controlled planning, execution, and monitoring of service contracts and deployments

Inventory Module: Provided real-time tracking of equipment, spare parts, and stock movements

Purchase Module: Streamlined procurement processes and supplier coordination

Sales Module: Managed rental agreements, service contracts, and customer transactions

Accounting Module: Delivered centralized financial management with accurate reporting and cost tracking

Outcome:

The implementation improved equipment lifecycle control, strengthened maintenance operations, enhanced inventory visibility, and streamlined project execution. It also enabled better financial accuracy and provided real-time insights into business performance, supporting DNC's continued growth in the industrial and energy solutions sector.