

Design, tendering & realization of dc

There's no room for mistakes in building or re-engineering distribution centers. Because these facilities are critical components of the supply chain, they require a comprehensive planning and implementation process to ensure they meet return on investment (ROI) expectations. Groenewout has all the expertise to support you in this.



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3 months

Design & specification

- » Compile specifications for racking, trucks and other material handling systems.
- » Compile specifications of Warehouse Management (WM) functionalities.
- » Compile specifications of WM hardware: data networks, Radio Frequency equipment, peripherals.
- » Compile specifications of building requirements.
- » Architectural design of the building.
- » Selection of suppliers.
- » Tender procedure document.

3 months

Tendering & contracting

- » Request for Information (RFI).
- » Request for Quotation (RFQ) documents.
- » Contacting and guiding potential suppliers.
- » Organizing Proof of Concept meetings.
- » Evaluation of bids.
- » Determine best-fit suppliers.
- » Outline contract documents.
- » Negotiations and finalization of contracting documents.

9 months

Realization & implementation

- » Apply for permits.
- » Implementation plan & detailed time schedule.
- » Specs and drawings for storage, material handling systems & facilities.
- » Acceptance test plans.
- » Working procedures.
- » Transition plan.
- » Implement hardware & software.
- » Manuals and as-built drawings.
- » Coordinate (sub)contractors.
- » Human Resource plan and training programs.
- » People recruitment process.
- » Monitor project progress.

3 months

Testing, training & handover

- » Check deliverables Program of Requirements (PoR).
- » Test stand-alone installations/systems.
- » Test overall processes (integration test).
- » Troubleshooting.
- » Coordination training program.
- » Hand-over & guarantee certificates.
- » Maintenance contracts & after-sales services.
- » Set up acceptance protocol.
- » Hand-over of building, technical installations, logistics equipment and IT.
- » Outline ramp-up plan.
- » Set up a contingency plan.

3 months

Start-up

- » Start up inbound process of products and other materials.
- » Inventory transition from other stocking points.
- » Operational support: planning (capacity, operations and transport) and execution.
- » Start up order fulfillment process.
- » Contingency support.
- » Performance measuring and optimization.
- » Management reporting.
- » Closing project.
- » Project evaluation.

Quotes by some of our clients



Domino's Pizza continues to grow with a new distribution and production center in Nieuwegein.

"Thanks in part to the resolute approach to the project, the new building was delivered on schedule and within budget – despite the short preparation time, tight deadline and the coronavirus pandemic. The Groenewout team were very flexible and once again exceeded our expectations."



REV'IT! streamlines logistics in new DC.

"We would never have been able to pull this off without Groenewout's experience and expertise. We are now back on track, plus we still have some space for further expansion."



Hikvision expands EDC to facilitate boisterous growth.

"At Groenewout, they set to work very decisively. Even just analyzing our existing data and processes resulted in lots of eye-openers."



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For more references visit
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