

DESIGN, TENDERING & REALIZATION OF DISTRIBUTION CENTERS

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.

3 months

Design & specification

- Compile specifications for racking, trucks and other material handling systems
- Compile specifications of WM functionalities
- Compile specifications of WM hardware: data networks, RF 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

SOME OF OUR CLIENTS

E-commerce

Fast Moving Consumer Goods Logistic Service **Providers**

Healthcare

Chemicals

Many Other Industries













LOAVIES

























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