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| **ABOUT US** |
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| **WAREHOUSE DESIGN AND LAYOUT** |
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| **CUSTOM INVENTORY MANAGEMENT SYSTEMS** |
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| **WAREHOUSE AND LOGISTICS CONSULTING** |
| |  |  | | --- | --- | | JDH offers your company a wide range of warehouse consulting services as it relates to warehouse operations. These include:   * RFPs and software selection for warehouse management systems. * Project management for the implementation of warehouse management systems. * Warehouse location analysis, including determining the correct number of warehouses and the best warehouse locations to optimize service and cost. | http://jdh.on.ca/images/services_consulting.jpg | | * Freight audits to ensure accurate freight invoicing and proper use of freight budgets. * Physical Inventory Count support. Ensure the correct procedures are in place to provide for the accuracy and integrity of annual physical inventories and cycle counting. Inventory count audit services to help management confirm that inventory valuations are being accurately stated. * Materials Management review and audit. Assess effectiveness of current procedures in place to effectively support all distribution, logistics, purchasing, inventory management and warehousing functions. Identify strategies to improve materials management productivity, reduce costs and improve customer service levels. * The warehouse work procedures and warehouse operational standards used to manage your distribution center are key to an efficient warehouse operation. Regular review of these warehouse standards can offer ways to streamline and improve warehouse functions. JDH provides complete warehouse operations review with the objective of identifying productivity improvements for your warehouse. | | |

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| **CUSTOMERS** |
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| Warehouse Mangement Systems implementation | Implementation of PeopleSoft Supply Chain Management module. This software is used to improve inventory management and increase warehouse efficiencies. |
| Inventory Management Systems | Design and implementation of radio frequency based Inventory Management System. Using bar code technology, scanning and real time inventory transaction processing, improved inventory accuracy and warehouse operations efficiency. |
| Consolidation of distribution facilities | Consolidation of distribution facilities into a central distribution center. Developed new warehouse floor plans and product slotting matrix for the efficient put away and picking of inventory. |
| Warehouse re-design and performance standards | Re-design of 300,000 sq. ft. distribution center and implementation of warehouse performance standards. Developed all new warehouse floor plans, warehouse workstations and optimization of warehouse space utilization. |
| Price ticketing workstations | Design and implementation of warehouse price ticketing stations. Used by warehouse operations to label and affix pricing stickers for their retail customers. |
| Spare parts stores inventory | Design and layout of warehouse for new inventory stores area to support the on-site maintenance department. Optimize warehouse space utilization through better storage equipment. |
| Loading dock capacity | Facility assessment of receiving and shipping capacity for the Toronto head office. Establish loading dock capacity and ensure design of receiving and shipping area supports the most efficient flow of products. |
| Spare parts warehouse design | Warehouse design and layout for spare parts storage and distribution. Maximized warehouse space utilization and improved flow of materials for better warehouse productivity. |
| Distribution Network Study | Distribution network study. Analysis of key distribution metrics and data to determine optimal warehouse locations. Freight cost review for various inventory distribution scenarios. |
| Warehouse Management Systems | Implementation and setup of Warehouse Management Systems. Technology support provided by scanning, bar code labeling and real time radio frequency based transactions. Improved warehouse productivity and inventory management. |
| Warehouse and logistics opeartions assessment | Complete assessment of current warehouse and logistics operations. Logistics and warehouse consulting project to review operational productivity, analyize key supply chain metrics and assess warehouse operations and warehouse space requirements. |
| Warehouse space requirements | Warehouse space evaluation for national distribution center. Necessary in order to determine current and future warehouse space requirements. Review of inventory levels and purchasing procedures. |
| Ontario Power Generation | Warehouse Needs Statement for the new Darlington Campus Main Warehouse. Develop detail warehouse layout and design, including warehouse storage requirements and support for distribution work processes. Plan includes warehouse consolidation of various satellite inventory storage facilities. Warehouse budget for implementation and planning decisions. |
| Warehouse design for airplane parts | Warehouse design and layout of spares parts distribution for Canadian Forces Base Trenton. Warehouse operational support for new fleet of C-130J aircraft. Warehouse startup to service aerospace mechanics. |
| Materials Management Audit | Audit of Materials Management Operations at Valley View health care facility. Project scope included a complete review of warehouse logistics operating processes, purchasing procedures, inventory management, warehouse system support, distribution operations, and warehouse productivity improvements. |
| Logistics Warehouse Environment Canada | Warehouse review and warehouse designs for the Downsview facility. Distribution operations assessment to determine a consolidated and warehouse reorganization solution to meet all warehouse and distribution management requirements. Warehouse optimization strategy to support internal department needs. |
| Health care courier network | Review of courier logistics for BC Interior Health care network. Establish route and service requirements to transport time sensitive lab samples from remote community sites in the BC interior to urban test centers. Distribution network analysis to determine most cost effective scenarios. |
| Emergency Medical Service Logistics Warehouse | Set up bar coded inventory location system for new Emergency Medical Services (EMS) warehouse. Co-ordinate warehouse move plan and slotting of inventory items. Document warehouse work procedures and implement physical inventory count sheets. |
| http://jdh.on.ca/images/dfo_logo.gif | Space Utilization and Optimization Study for DFO warehouse facilities. Project covered improved warehouse operating procedures, better use of warehouse space, recommendations for warehouse systems support and warehouse productivity initiatives. |
| Warehouse design for service parts | Layout and design of service and maintenance elevator parts warehouse for KONE Canada. Project objectives to improve warehouse organization, optimize warehouse space and provide for better warehouse operational efficiency and material flow. |
| Maintenance parts warehouse optimization | Optimization of warehouse operations and warehouse distribution network for maintenance parts. Review warehouse procedures, inventory management, warehouse resources and warehouse space usage. Establish best warehouse practices for Union Gas spare parts warehousing support. |
| Outdoor Storage Facility | Design of outdoor storage facility for Public Works Canada. Provide yard storage and inventory management of construction materials for the renovation of the Canadian Parliament Buildings. Implement warehouse management work procedures. |
| Warehouse design and layout for wine warehouse | Develop optimal warehouse sizing for Sotheby's Wine of New York. Provide the most appropriate warehouse design and warehouse space allocation for the distribution of auction and retail wine inventory. Improve warehouse organization and material flow. |
| Warehouse consolidation for Parks Canada | Consolidation of six regional warehouses into one central distribution center for Parks Canada. Determine ideal warehouse storage configurations for Historical and Archeological collections. Prepare warehouse budget and warehouse implementation requirements for new consolidated warehouse design. |

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| **CONTACT INFORMATION** |

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