

MSc Proposal : **Vendor Managed Inventory (VMI)**

In the area of product transportations, the Vendor managed resupply is able to easily solve many transportation problems and greatly improve transporting efficiency and reduce the transportation costs. VMI is essentially an integrated approach whereby the inventory at the distributor/retailer (downstream) is monitored and managed by the manufacturer/vendor (upstream)

This Thesis is a survey of heuristics for the Vendor Managed Inventory. The following steps should be done:

- A Survey about the heuristics algorithms and techniques
- Constructing the algorithm and method framework

Prof. Dr. Ing. B. Noche

For more details contact:

MSc. Ibrahim Badi

SK 204

ibrahim.badi@stud.uni-due.de