

Inventory Optimization Solution

Business Case

A leading company in the area of hi-tech electronics, which is mostly into project based developments, needed a flexible and simple inventory management system to keep track of all costly components. It had some unique requirements like tracking of materials at project level, tracking of returned, defective and freshly issued components, having multiple parameters for product classification etc. None of the existing inventory management systems could satisfy its requirements fully.

Solution

We developed a custom solution for inventory management and optimization based on

the unique requirements of the customer. Maintaining Re-order points, automated generation of material requisition reports, automated generation purchase requisitions were some of the features that were delivered with this solution. This solution was developed in MS Access, VBA and Excel.

