

AVCOM Parts Manager

ARE YOU:

- Dealing with obsolete vendors?
- Trying to manage a large inconsistent core database or lacking the resources to do so?
- Dealing with poor data quality containing incorrect component part number and manufacturer information?
- Spending too much time and money on maintaining your components?
- Having to redesign as parts are impacted by Product Change Notices?
- Missing Product Discontinuance Notices?
- Ordering parts that are likely to be outdated in the near future but are not flagged in your database?
- Missing critical obsolescence information in your Bills of Materials (BOMs)?

What is AVCOM PARTS MANAGER?

BAE Systems, Inc - Obsolescence Management Services (OMS) offers a custom Parts Manager service. We will clean your components database by verifying and correcting manufacturer's (catalog) part numbers, Manufacturer names and statuses. It will also supply you with Product Change and Product Discontinuance notices (PCN/PDN) as the information impacts the components within your BOM. This unique service will provide you with the latest information on your components' statuses and will allow you to transform your databases to higher levels of accuracy and profitability.

Basic Features:

- Custom obsolescence management service based on an individual BOM
- All data undergoes highest frequency status re-verification cycle
- Custom tracking of acquisitions and mergers as they impact the BOM
- Indicates the manufacturer supplied Environmental (RoHs) status on each component
- PCN/PDN tracking per part & availability of the manufacturer's original documents
- Commitment to the highest quality level
- All vendor supplied datasheets covering your components
- Provides alternates or substitute components for those having become obsolete
- Dynamic industry research for replacement solutions (ie. Aftermarket sources or Authorized Distributors)

Benefits & Advantages

- BOM Coverage 100% per client
- Complete Supplier Management for Acquisitions, Mergers etc
- Allows for the Routine Submission of New Parts for Addition to the BAE Master Database for continuous monitoring

- Managed BOMs Receive Additional Attention and are Separately QA Checked Prior to the Shipment Report being submitted to client
- More Frequent Updates of Status Verification (Quarterly) for all active components in the client's AVL
- Component coverage includes: Electronic & Non-Electronic (any part type)
- Parts Manager Service is covered by a rigorous Service Agreement
- Custom Handling of Customer Supplied PCN/PDN Information
- Gives the benefit of BAE Systems thousands of manufacturer and vendor contacts

Additional Service:

BAE Systems COTS Management

BAE Systems COTS (Commercial Off The Shelf) Management allows the customer to submit a list of Manufacturers and the COTS Part Numbers. The OMS Component Management Group will do initial research to define the attributes about the COTS device in order to enter it into the database. Once defined, the manufacturer of the device will be contacted directly and a complete market survey concerning the COTS device will be performed. The collected information will be available for customer in a custom report.

What are the best uses?

BAE starts the process by matching your component BOMs or AVLs to the BAE Systems AVCOM master database. We will "scrub" your component data and then return it in a custom format. Parts Manager will provide you with "clean" and reliable data, which will in turn save time and money, and lead to better business solutions. Customization of your returned BOM report is available for easy porting into your internal enterprise ERP or material control database. However, the management of your BOM may also be done within an AVCOM® subscription account if you do not have an internal database for doing so.

How do I get started?

Contact, Randy Shropshire, Business Development Manager- AVCOM & Obsolescence Management Services, at 850-499-4867 / randall.shropshire@baesystems.com to discuss your database needs. We will arrange an analysis of your data and will create a project plan and a proposal. You will be guaranteed to receive your new and improved data within minimal time constraints, which allows you a long-lasting quality data set.