

## SERVICE PARTS MANAGEMENT

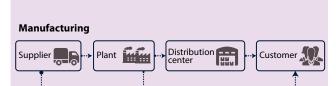


## Challenge

For large original equipment manufacturers, asset operators, and resellers of capital goods equipment, service parts inventory typically represents significant financial investments. In addition, the time and location availability of that inventory is the primary driver of customer service. Unfortunately, many service businesses have not rigorously or formally managed these inventories – the specific supply chain for service parts has been known as 'The Forgotten Supply Chain.' Service parts supply chain is unique. There is a higher number of parts, locations, and order lines. There is also a higher demand volatility and a wider range of parts segments. As a result, both the financial and service performance of these businesses have suffered.

In our experience, a pure technology solution is not the answer to optimizing these inventories – the right mix of skills, processes, and technology is needed to transform the parts business. Therefore, the intent is to position the right methodology together with the right tool. We believe that the right tool is Service Parts Management.

### **Finished goods**



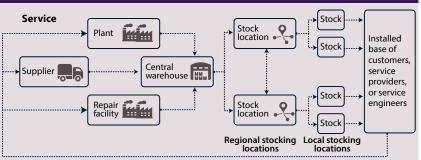
### **Demand**

- Influenced by new product introduction, marketing campaigns, economy, etc.
- Future demand derived from historical demand on end-items and market intelligence.

### Supply

- Make or buy.
- Horizontal movements in the supply chain.

# Service parts



#### **Demand**

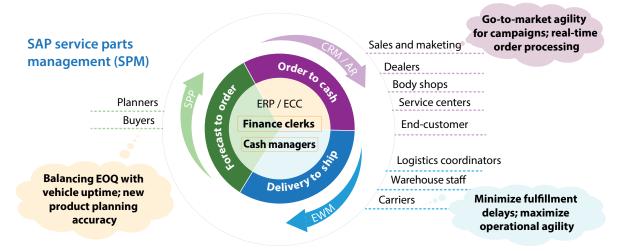
- Erratic and independent due to unscheduled maintenance events and repairs.
- Demand assigned at component level with service agreements, preventive maintenance, etc.

### Supply

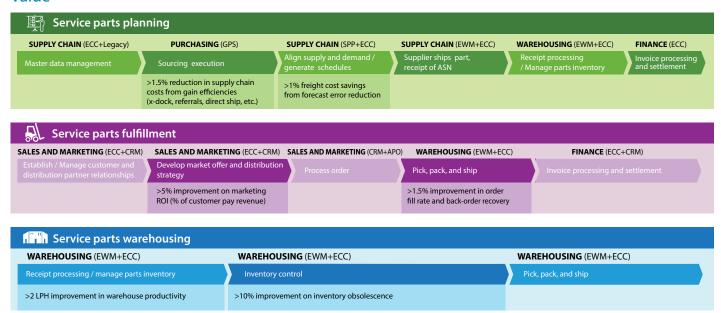
- Make or buy, overhaul, repair, and alternative items.
- Horizontal and vertical movements in the supply chain.







### **Value**

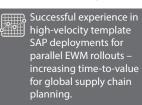


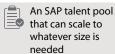
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