



## Optimize Defense Logistics

To ensure full operational preparedness, the defense logistics infrastructure must operate in near real time, and be able to support changing situations. Oracle's integration capabilities enable mission-driven logistics, giving you a comprehensive view of all logistics data, across all forces.

Logistics units in the defense forces have to face the complex requirements of arranging supplies and equipment for deployment as quickly and as accurately as possible. With logistics networks often being large, complex and intricate, gaining visibility into them is difficult, but critical for driving operational efficiency. In addition to logistics, there is the need to track and maintain assets through their entire lifecycle for optimal utilization. Oracle provides support for key logistics process automation by providing a consolidated view of all assets. It allows defense personnel to efficiently plan and execute logistics to ensure supplies and equipment are available based on operational needs. Oracle's solutions enable you to:

- Enable Mission Driven Logistics
- Reduce Spend on Goods and Services
- Optimize Asset Life Cycle.

### Enable Mission Driven Logistics

Efficiency in logistics is key to the success of operations. The ability to plan all logistics operations, from procurement through deployment, to support operational strategies assures that supplies and equipment are available to operating units. Transportation planning and execution is another challenging area, due to the lack of real-time visibility into actual events transpiring once vehicles are en route. While this problem exists with internally operated fleets, it escalates when using logistics service providers and on expeditionary missions. Logistics personnel have to maneuver through complex data, assimilate information from fragmented systems and yet, provide the critical supplies in time.

Oracle leverages its expertise in Supply Chain Management and Transportation Management to provide the right solutions. The solutions begin from the moment that the decisions are made at the political level to the retirement of weapons platforms. Oracle delivers the only complete Commercial-Off-The-Shelf (COTS) logistics and transportation management solution for the defense industry. COTS enables you to automatically gather logistics data, interpret it, and make real-time supply chain decisions. It has become the solution of choice, as it is quicker to deploy, less costly to extend and maintain, and easier to integrate across organizations. Oracle Transportation Management provides the necessary visibility to enable you to plan and execute multi-mode logistics in the most efficient and cost effective manner. With Oracle, you are empowered to not only effectively plan, but also efficiently implement it.

"The Air Force can no longer view logistics processes in terms of functional areas but as a single integrated logistics enterprise. ECSS will combine the hundreds of programs that make up the Air Force logistics process, which provided only fragmented insight into the logistics chain, into one integrated and interoperable system."

Colonel Tom Hamilton  
ECSS Program Manager

"The most significant DEAMS benefit is greatly improved cost management information. The financial manager of the future will know exactly what it costs to deliver a shipment, complete a project, utilize a specific transportation platform, or achieve specified outputs."

**Mr. John Senn**  
DEAMS Functional Manager

## Reduce Spend on Goods and Services

Traditionally, procurement officers have spending too much of their time on manual and labor intensive processes for high volume, low value tactical buying activities. Oracle's procurement applications automate and streamline these processes, allowing procurement officers to spend more of their time evaluating and improving overall purchasing activity and focus on large, complex transactions, negotiating better and broader blanket contracts, and developing strategic suppliers—all the while ensuring compliance to policies.

Oracle provides an integrated suite of procurement applications, including comprehensive contract management, that cover the entire lifecycle from determining procurement needs through receipt, settlement and payment. The solution includes comprehensive support for procurement of goods and services from office supplies and contracted services to more complex, capital and maintenance items for defense forces. Everyday purchasing can be streamlined with features such as on-line catalogs, self-service requisitions, automated budget-checking and workflow approvals. To eliminate latency in the supplier network the solution provides a powerful platform for online collaboration that enables you and your suppliers to become more efficient. Suppliers access the latest information, including purchase orders, delivery information, and payment status.

Embedded procurement analytics and government specific functionality provide details of supplier performance and enable you to rate suppliers and assure that they are meeting contract requirements.

## Optimize Asset Life Cycle

Assets once acquired need to be tracked and maintained through their lifecycle irrespective of their location. A significant portion of the assets owned by defense forces are long-lifecycle equipment requiring sophisticated maintenance strategies. Oracle applications support the full asset lifecycle—specify, buy, install, maintain and retire. Oracle's Enterprise Asset Management solution optimizes the performance of your capital assets and supports sophisticated, condition-based maintenance strategies for property, weapon platforms and defense infrastructure. Oracle also delivers a maintenance, repair and overhaul solution designed specifically for complex assets. This comprehensive solution ensures that spares requirements are met in a timely manner and field repairs / major overhauls are completed quickly with the right components. With full control over every aspect of the assets' maintenance, you can quickly get them back in service.

The enterprise perspective you gain from Oracle solutions helps you maintain total asset visibility, enforce policy compliance, streamline and automate asset and logistics operations, and effectively plan joint operations—ensuring that war fighters have the supplies and equipment they need for mission success.

## Oracle's end-to-end solution

Only Oracle delivers database, middleware, collaboration capabilities, and applications—all based on open standards—to help you get more from existing technology and move your organization forward. Oracle's COTS solutions cover the entire defense industry spectrum, from infrastructure and analytics to administration and force support.

## Contact Us

To learn more, call +1.800.ORACLE1 to speak to an Oracle representative or visit [oracle.com/government](http://oracle.com/government).

Outside North America, visit [oracle.com/corporate/contact](http://oracle.com/corporate/contact) to find the phone number for your local Oracle office.

### Did You Know?

- Over 100 U.S. Federal Government organizations run Oracle Applications
- 23 of the 26 NATO Countries run Oracle Applications
- 11 of the 20 largest Ministries of Defense worldwide run Oracle Applications
- 16 Latin American and Caribbean Country Governments run Oracle Applications
- 9 Asia Pacific Country Governments run Oracle Applications

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