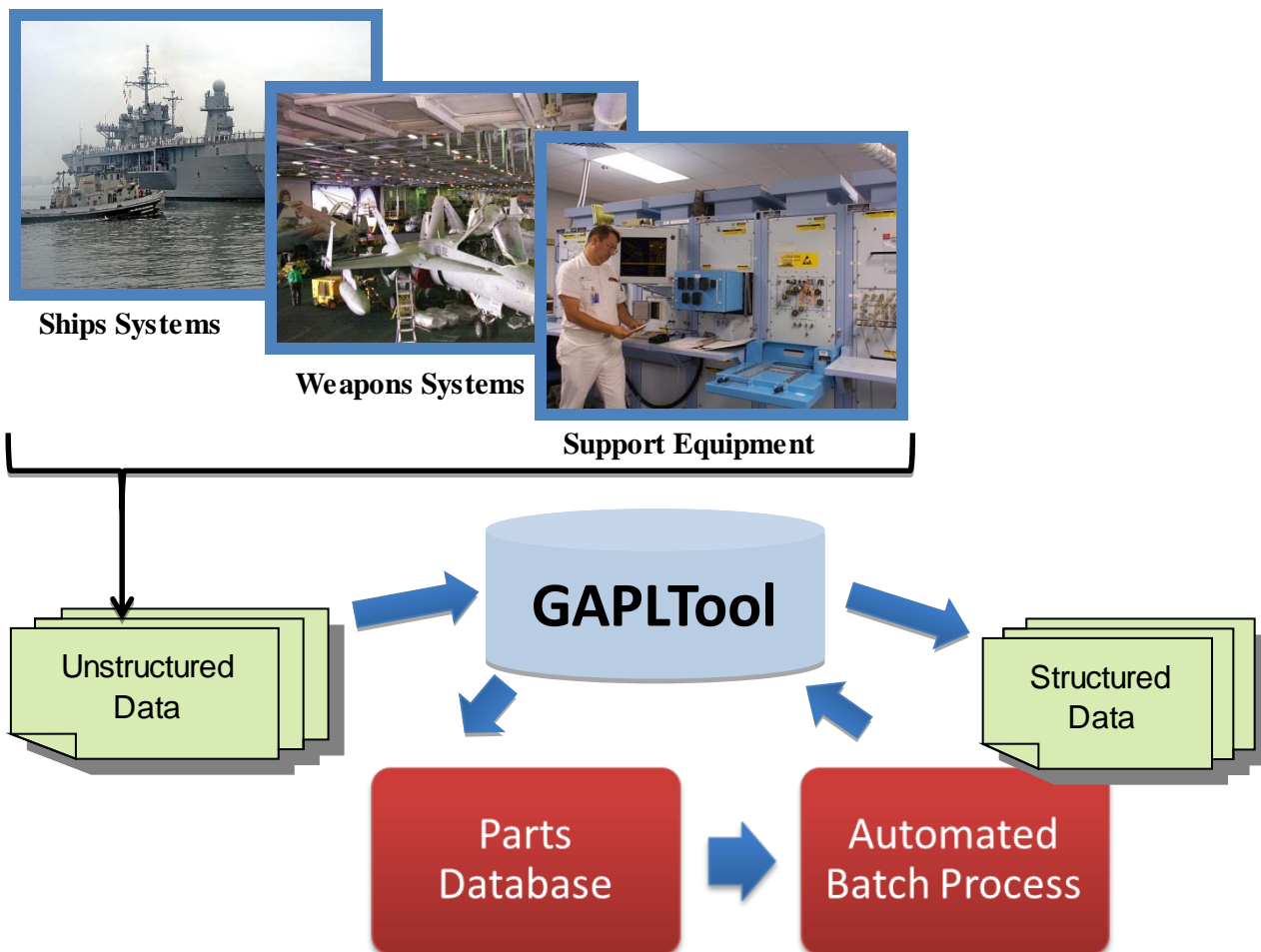


CDI Government Services provides a unique automated provisioning service that will ensure an accelerated delivery schedule, reduce production costs, and provide high-quality and seamless integration into any development process. Logistics management information, including provisioning documentation, is:

- Complex, data-driven, interwoven products
- Data that is interdependent and redundant
- Effort-intensive, vulnerable to keystroke errors and data configuration issues

The goal of our unique service is to remove the effort-intensive manual integration of complex and redundant data while improving quality. Our Quality Management System is registered under ISO 9001:2008 at our facilities located in Portsmouth, Virginia, Norfolk, Virginia, Jacksonville, Florida and Lakehurst, New Jersey.



# Service Overview

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CDI Government Services personnel will analyze the system to identify data for capturing. This data can be structured in various formats such as:

- Engineering drawings
- Bills of materials
- Paper or digital files

Identified data is then uploaded into the GAPLTool software. This software is an in-house developed software application designed to capture unstructured data and output customized structured data. The data is processed as follows:

- The software captures existing structure, sorts data, and removes redundant information
- A batch file is generated for parts research
  - CDI utilizes IHS's Haystack Gold's® batching process
  - The batching process is a user-defined research resource
- Haystack's batch file is uploaded and sorted, and duplicate data is removed
- Data is mapped while maintaining the LCN structure
- Finally, a data file is generated to upload into PowerLog / ICAPS

## Summary of Service

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At a glance, our system:

- Is fully customizable to meet any requirements, including user-defined data sorting
- Reduces effort and eliminates keystroke errors using automated batch processing
- Improves quality by applying common rules for provisioning/LMI data entry
- Ensures that default values are entered in absence of returned values

Supporting Specifications:

- MIL-PRF-49506, Logistics Management Information
- MIL-HDBK-502, Acquisition Logistics
- AMC 700-25, Logistics Guide To Provisioning
- MIL-STD-1388-2B, Logistic Support Analysis Record