



OCR +
DESCARTES™



TECH DATA & SERVICES MANAGEMENT

REDUCE RISK AND MANAGE TECHNICAL DATA EXPORTS WITH CONFIDENCE

Every year the U.S Department of State uncovers hundreds of export violations, with unauthorized exports of technical data being one of the most common. Even with manufacturer or technical assistance agreements (MLAs and TAAs), the data shared often exceeds the allowable scope or was exported to unauthorized individuals. Without the proper controls these errors may also lead to unauthorized performance of defense services.

Export Control Reform (ECR) has intensified these challenges as the U.S Department of Commerce now has jurisdiction over more technology restricted for export. Under current regulations even high-level encryption is not an adequate security measure by itself. Each company must control who receives their export restricted data.

OCR TDSM™ (Tech Data & Services Management) assists with end-to-end export workflow of technical data/technology exports and defense services. It is a single solution capable of meeting operational, compliance, regulatory and monitoring requirements, with required oversight and recordkeeping to meet USG requirements.

Features and Capabilities

- ✔ TDS export requests will capture all tech data export information, including recipient company or individuals, export dates, single/ multiple exports, tangible or intangible exports, methods of shipment, jurisdiction and classification.
- ✔ Integrated denied party screening for all data transfer or defense service recipients.
- ✔ Manage export requests, and support submission and tracking of governmental authorizations:
 - U.S. State Dept. License or Agreement
 - U.S. Commerce Dept. License
 - Exemptions or Exceptions Logs
 - Additional Government Authorizations
 - Prior Approvals
- ✔ Smart web forms minimize repetitive data entry.
- ✔ Log all communications to Defense Technology Security Administration (DTSA) when oversight approval is required.
- ✔ Provide required government reports including export logs for licenses and permits.
- ✔ Identify foreign data, country of jurisdiction, and associated classification

Benefits to the Business

- ✔ Establish a standardized process and customized workflow for sharing tech data.
- ✔ Increase compliance oversight throughout the TDSM request and export process.
- ✔ Systematically log exports related to specific government authorizations.
- ✔ Automatically screen recipients against global denied party lists.
- ✔ Securely communicate with Managed File Transfer (MFT).
- ✔ Automated capture of critical export compliance data for quick response to audits.



FEATURES	BENEFITS
<p>EUROPEAN TECH DATA EXPORT REPORTS</p>	<ul style="list-style-type: none"> ▪ UK Open General Export Licences (OGELs) ▪ UK Standard Individual Export Licence (SIEL) ▪ EU General Export Authorisations (GEAs) ▪ France - Licence Générale ▪ Germany - Allgemeine Genehmigung ▪ Netherland - Nationale Algemene Uitvoervergunning
<p>MANAGED FILE TRANSFER (MFT)</p>	<ul style="list-style-type: none"> ▪ Transfer files to 3rd party Document Management System (DMS) replacing tech data with links to files. ▪ Access permissions from DMS applied to TDSM. ▪ Specify locations where documents will ultimately reside within a secure network. ▪ Configurable trigger points from TDSM request approval to MFT tool, such as, recording the method of transfer. ▪ Audit the transfer process to the data recipient.
<p>SECURE COMMUNICATIONS</p>	<ul style="list-style-type: none"> ▪ Support secure access protocols and user authentication to Active Directory using LDAP, SAML 2.0 and Single Sign-On (SSO) tools. ▪ Secure web forms support any secure 256 bit encrypted transmission and storage in a Relational DataBase Management System (RDBMS) such as, MS SQL or Oracle.
<p>INTEGRATION WITH THIRD PARTY SYSTEMS</p>	<ul style="list-style-type: none"> ▪ Open standards, Java-based application. ▪ Seamless real-time integration with Oracle, SAP, and other ERP, CRM, Supply Chain Management or other enterprise systems. ▪ Integration support for any system including those client developed software.
<p>ENHANCED CAPABILITIES WITH EASE</p>	<ul style="list-style-type: none"> ▪ Access to pre-screened partner/vendor information from the EASE™ database. ▪ Automatic data sharing among modules: <ul style="list-style-type: none"> ◦ Transfer Data Recipient information shared with the EASE™ Licensing module. ◦ Export module for Export Log with complete audit of all deemed exports as well as physical deliveries. ◦ Licensing Management module to decrement associated licenses. ◦ Agreement Management module to log all agreement associated exports. ▪ OCR ViaNet to access regulations: <ul style="list-style-type: none"> ◦ Up-to-date trade data and regulatory tables from government agencies. ◦ DDTC guidance and expectations on how to control technical data. ◦ Compliance with restrictions governing technical discussions. ◦ Record requirements for technical data exports.

