



Exostar's Products and Services

What does Exostar offer?

Exostar offers a portfolio of products that enable a variety of collaborative business processes spanning the product lifecycle, from design collaboration and sourcing to supply chain execution and aftermarket support. Exostar compliments these products with a suite of identity management products to enable secure information sharing. Virtually all these products are deployed within the Exostar Trusted Workspace, which means they are secure and accessible to our growing global community of over 40,000 companies. Our products are supported by the Exostar team, which possesses years of practical experience in aerospace and defense and related industries. We understand the unique business and technical requirements when working across enterprise boundaries to do business with partners, suppliers and customers.

Exostar's products are organized into three general areas:

Identity Management

[Identity Management](#) - a variety of software and hosted services to manage individual digital identities and access to information.

[Secure Collaboration and Workflow Management](#) - solutions to manage and automate information sharing and a variety of business processes.

[Supply Chain Management](#) - a broad range of solutions to manage everything from sourcing and procurement to supply chain planning and execution.

Identity Management

Federated Identity Service

Exostar's Federated Identity Service (FIS) is a hosted, managed service for the issuance and maintenance of PKI digital certificates. Enterprise customers can leverage FIS to credential internal employees as well as external partners quickly and cost effectively. FIS is a comprehensive PKI solution that enables complete lifecycle management of certificates, strong authentication practices, and controlled access to applications - minimizing risk and assuring resources and intellectual assets are protected over the extended enterprise.

Enterprise Identity Solution

Exostar's Enterprise Identity Solution (EIS) is a comprehensive software solution for implementing a standardized public key infrastructure (PKI) environment for the issuance and maintenance of digital certificates. EIS offers full lifecycle management of certificates in order to minimize risk and help assure resources and intellectual assets are protected over the extended enterprise. At the same time, EIS leverages enterprise infrastructure investments by directly integrating into leading IT identity directories, allowing all credential-related processes to be automated within a single PKI architecture.

Secure Identity Gateway

The Secure Identity Gateway (SIG) is Exostar's comprehensive portal solution for individual registration, account management, and authentication providing controlled access to Exostar hosted applications and applications located within other enterprise domains. SIG is the "front door" to Exostar's Trusted Workspace and includes immediate access to a collaborative community of over 40,000 companies. SIG allows enterprises to enable controlled access to information and applications for their partners, suppliers and customers.

Secure Collaboration and Business Process Workflow

Secure Collaboration (ForumPass)

ForumPass enables organizations to work together in a shared internet-based collaborative workspace. Flexible security features make it one of the most secure online collaboration platforms available. Based on Microsoft SharePoint technology, ForumPass delivers robust functionality through an easy-to-use, intuitive user interface.

With ForumPass' integrated collaboration functionality, you can benefit from improved communication, better quality, faster cycle times and significant cost savings. It's ideally suited for integrated program, product or project teams involving external partners or geographically dispersed members. ForumPass enables greater control over project-oriented work in the value chain, facilitating better management of costs, deadlines, expectations and results.

Secure Business Process Management (SecureForms)

Exostar's SecureForms is a web-based software solution that automates, streamlines and strengthens critical business processes, both inside and outside the organization. It is a comprehensive workflow and rules-based processing engine to model business processes and approval routing. SecureForms captures and timestamps all workflow actions and approvals. It includes digital signature functionality that supports multiple signature types and includes certificate and notary validation services.

Supply Chain Solutions

B2B Supplier Network

Exostar operates the single most comprehensive network of suppliers to the aerospace and defense industry, onboarding an average of 500 new companies each month. Registered companies and individuals on the Exostar network are available to receive and respond to information and participate in a variety of business processes. They need nothing but a Web browser and Internet connectivity.

Supply Chain Visibility (Supply Chain Platform)

Exostar's Supply Chain Platform (SCP) is a comprehensive, hosted solution that enables visibility of operations and supply chain performance throughout multiple partner tiers. Unlike traditional in-house applications, Exostar's Supply Chain Platform takes information from all participating organizations, making it easier to align supply chain execution with demand. Organizations can achieve the necessary level of process integration to eliminate potential shortages, reduce obsolete inventory, track deliveries, proactively evaluate exceptions and automatically trigger replenishment cycles. The solution provides a real-time, end-to-end picture of supply and demand performance with built-in decision support tools.

Supplier Integration (MachineLink)

The Exostar Supplier Integration Solution provides companies with a proven approach and set of technologies to meet integration requirements, regardless of their technical capabilities or geographic location. Suppliers can use their preferred message and transport protocols to communicate regardless of the format used by their customers. Exostar's integration infrastructure enables any-to-any integration by transforming content between the format used by the customer and the format best consumed by the supplier's back-end system.

With Exostar's Supplier Integration Solution, companies may leverage existing investments in Enterprise Application Integration (EAI) and B2B systems, or deploy the Exostar B2B client, a software product that provides a simple, cost-effective way to extend their back-end system directly to Exostar. Adapters to ERP systems including SAP, Oracle and BAAN are available as well.



Sourcing (SourcePass)

SourcePass is a comprehensive, on-demand sourcing solution based on market leading software and hosted within Exostar's secure Trusted Workspace. SourcePass allows organizations to effectively lower their total landed cost for goods and services, while enabling best practices and enterprise visibility. By creating a central information repository and enabling standard processes, sourcing executives have a scalable solution that extends across the supply chain and supports all categories of spend. Thousands of suppliers use Exostar's SourcePass every month to participate in customer projects.

Procurement (ProcurePass)

ProcurePass is a hosted procurement application that enables buyers to search for items, create requisitions and manage the purchase order lifecycle. The intuitive catalog-based shopping cart has configurable workflows, approvals and e-mail notifications. Advanced search capabilities allow for easy navigation through millions of catalog line items. Additionally, ProcurePass offers round trip/punch-out capabilities that give buyers secure access to supplier Web Sites while consistently applying standard workflows and maintaining spend visibility.