



# AUTOMATE PROCUREMENT WITH API INTEGRATION

Make your e-commerce processes seamless with our B2B enterprise solutions.

## INCREASE OPERATION EFFICIENCY WITH NEW B2B E-COMMERCE MANAGEMENT SYSTEM

Manual management of procurement systems can cost your business time, money, and lead to errors that negatively impact your customers. Avoid these pitfalls by integrating your procurement system with the Best Buy For Business® B2B e-Commerce system via APIs.

**KEY API FEATURES:**

**Product Search**  
Returns result set based on input criteria (like or better results) enabling better browse experience for the customers.

**Product Details**  
This service will return the product details including image URLs, product availability, product specifications and shipping methods enabling better user experience on the details of the product.

**Delivery + Shipping Address Validation**  
Custom delivery options plus U.S. address validation.

**Store Pickup**  
View availability of products at nearby stores.

**Order Check**  
Validate order lines before placement to ensure higher success rates.

**Order Create + Order Status**  
Helps place orders, offers acknowledgement, and returns the order status.

**Push Notification (Order, Shipping)**  
Provides acknowledgement of order placement published to client or integration partner. Provides acknowledgement of shipment updates.

**Category Facets**  
Return applicable category facets for client or integration partner.

**B2B APIs**

**BENEFITS OF SYSTEM INTEGRATION**

Our APIs use industry-standard API architecture, allowing for safe and secure solutions. Through our combined systems integration, your business will experience:

- Customized user experience on your organization's e-procurement, e-commerce or ERP platform
- Real-time visibility into price, sales and inventory
- Automated order flow between Best Buy® and your organization
- Minimized manual interventions

- TECHNICAL REQUIREMENTS**
- Programming language that supports https methods and JSON / XML payloads
  - Two-part authentication
  - Firewalls between the organization's systems need to be opened for secure connection to Best Buy For Business' non-public APIs
  - Appropriate exception handling needs to be implemented by client
  - Account setup and configuration required in Best Buy For Business B2B eCommerce for accessing APIs
  - Client creates an API that allows Best Buy e-Commerce platform to send push notification (optional)

- IMPLEMENTATION PROCESS & TIMELINES**
- Technical Discovery: 1-2 weeks
  - Configuration and providing access: 2-3 weeks
  - Client implementing solution: (TBD)
  - Integration testing: 1-2 weeks
  - Deploy to production: 1 week