



## Overview

The Exact MAX Advanced Synergy Sync module is series of routines and alerts to ensure your MAX and Synergy data are dynamically maintained to ensure accurate and timely processes in both MAX and Synergy. All processes are run in SQL and allow for customized logic to meet unique field-level requirements.

The logic relies on the Synergy Sync Module in MAX to import MAX Customers, Vendors and Parts and expands on that functionality for the following dynamics integration enhancements:

- **General Integration**
  - Activating Country Codes in Synergy from Vendor Countries
  - Activating Country Codes in Synergy from Customer Address Countries
  - Optional Sync MAX Defect Codes to Synergy for use in Requests
  - Optional Sync MAX Workcenters to Synergy for use in Requests
  
- **Customer Integration**
  - Add New Customer data
  - Updated existing Customer data
  - Sync Customer Ship Via Codes to Synergy
  - Sync Customer Terms Codes to Synergy
  - Sync Tax Codes
  - Optional Sync Ship-To Locations as "child" Accounts in Synergy
  
- **Vendor Integration**
  - Add New Vendor data
  - Updated existing Vendor data
  - Sync Vendor Countries
  - Adding new MAX Vendor Ship Via Codes to Synergy
  - Adding new MAX Vendor Terms Codes to Synergy
  
- **Item Integration**
  - Updating Part Costs that have changed
  - Updating Part Prices that have changed
  - Update Part Descriptions
  - Adding new Stock Masters that have been added to Synergy Warehouses
  - Adding Serial Shipment History from MAX to Synergy
  - Sync BOM UOM from MAX to Synergy
  - Optional MAX Ship History from MAX to Synergy Item Numbers