



**CORTERRA
SOLUTIONS**

SimpleCount

“Cycle counting without advanced warehousing”

**Dynamics 365
Finance and Supply Chain**

Summary

Imagine this business scenario. The business needs automated cycle counts to be generated daily or weekly. Sure, advanced warehousing has this capability, but do you really want to implement the complexity of advanced warehousing to simply create an automated cycle count? Luckily, Corterra Solutions has developed a solution for you, SimpleCount for Dynamics 365 Finance and Supply Chain.

SimpleCount is a simple cycle count automation solution which provides small to medium sized businesses the inventory controls they need, without requiring advanced warehousing.

Problem

Cycle counting in Dynamics 365 Finance and Supply Chain requires the need to move from basic warehouse management to advanced warehousing. Why is this a problem? Advanced warehousing is complex to setup and maintain. Sure, there are advantages such as the mobile app, wave management, and work, yet most businesses do not need this level of complexity, nor do they have the staff to support it. Is wave management needed if there is a couple individuals managing stock, shipping and receiving docks? Simply put, no. Thus, a *simple* solution was needed to automatically generate cycle counts (i.e. Count Journals), without all the hassle of advanced warehousing.



Solution

Corterra's experts solved the business problem by implementing a set of new features.

- **Count Schedules** determined by ABC code with defined frequency of counts
- **Inventory Location and Warehouse Flags** to only count what matters
- **Released Product Last Count Date** to drive the automation and ensure items are counted together, should something get misplaced
- **Cycle Count Parameters** to configure various options when generating the count
- **Cycle Count Exceptions** reporting to identify where products no longer fit the organizational definition of each ABC code.

Interested in SimpleCount?

[Contact us today for a free consultation!](#)

ABOUT CORTERRA SOLUTIONS

Corterra Solutions offers IT infrastructure, ERP implementation, cloud migration, cybersecurity, and analytics services that help medium and large clients operate and grow their businesses securely, efficiently, and intelligently. As a Microsoft Partner, Corterra has extensive experience with Microsoft technologies, including Dynamics 365. Our deep partnerships with clients, coupled with our reputation for outstanding service, give clients freedom to focus on meaningful work that drives their companies' success. For more information, please visit www.corterrasolutions.com.

| Name | ABC Value | Count Frequency U... | Count Frequency Value | Value From | Value To | Value Basis | Comments |
|----------------|-----------|----------------------|-----------------------|------------|--------------------------|-------------|---------------------|
| A-Quarterly | A | Quarters | 1 | 1,000.00 | 1,000,000,000,000,000.00 | Unit Cost | >= \$1,000 |
| B-Twice a year | B | Months | 6 | 500.00 | 1,000.00 | Unit Cost | >= \$500, < \$1,000 |
| C-Yearly | C | Years | 1 | 0.00 | 500.00 | Unit Cost | >=\$0, < \$500 |

Standard view
Warehouses

Warehouse Name: Main | Main warehouse

General: Site: [blank], Type: Default, Quarantine warehouse: [blank], Transit warehouse: [blank]

REFERENCE: Vendor account: [blank]

Cycle Count Flag: Cycle Count

Standard view
Inventory locations

Warehouse: Main | Location: [blank] | Location type: Bulk location

General: IDENTIFICATION: Aisle: [blank], Rack: [blank]; PHYSICAL DIMENSIONS: Height: 1.00, Width: 1.00, Depth: 1.00, Volume: 1.00, Absolute height: 0.00; CYCLE COUNT: Cycle Count Flag: Cycle Count, Cycle Count: Cycle Count, Do Not Cycle Count: Do Not Cycle Count

Cycle Parameters

Default ABC: C

System Count Journal Name: COUNT-AUTO

Count By: Item

Max Item Count Per Day: 30

Max Counting Journal Lines: 30

Count Calendar: COUNT

Default Last Count Date: [blank]

Last Count Date on Journal Post: No

Journal Line Delete Disable: No

Include Zero On Hand: No

Configure Cycle Count Job

Released product details | Main

845218 : [blank]

Gross width: 0.00

Unit: EA

ITEM DATA: Shelf advice period in days: [blank]

CYCLE COUNT: Last Count Date: 6/20/2023, Value: None