

Conditional Field-Level Security



AX-SMART Manufacturing Series

Achieve the balance between guarding data and keeping employees productive

Microsoft Dynamics AX system contains critically important and sensitive data, like customer lists, profitability reports, and payroll information. Between the Sarbanes-Oxley Act, privacy compliance laws, and competitive corporate data, companies have a serious responsibility to protect data. However, the need for security has to be balanced with the need for employees to do their jobs. AX-SMART Conditional Field-Level Security helps you achieve that balance.

System security doesn't have to be "All or Nothing"

AX-SMART Conditional Field-Level Security protects your company's valuable and sensitive data, while providing the access employees need to do their jobs efficiently.

Employees often need to see information dependent based on certain conditions – like which department or division they work in – a feature not available in standard Dynamics AX. Without AX-SMART Conditional Field-Level Security, employers are forced between locking out entire records or fields – or leaving their system open, potentially exposing themselves to competitive or compliance threats. It's no wonder that security is a top initiative for many IT department heads! With AX-SMART Conditional Field-Level Security for Microsoft Dynamics AX, you have a third option – the ability to create 'smart' definitions to hide or display specific data, based on conditions of the field or record.

Protect your data – The AX-SMART Way!

AX-SMART Conditional Field-Level Security allows companies to:

- Enhance Microsoft Dynamics AX's basic security settings. AX-SMART Conditional Field-Level Security also works with record-level security, but the module is not required.
- Set user-group-based security rules to create conditions in which some data within the fields or records is hidden – without blocking access to the entire field or record.
- Apply conditional security globally for all views, including forms, grids and reports.

AX-SMART Conditional Field-Level Security for Microsoft Dynamics AX adds an important layer of flexibility and security. Rather than hiding an entire record or field, security is set up so that data can be hidden or read-only, based on the conditions of the field or record.

| Ledger account | Account name | Search name | Account type | Balance |
|----------------|--------------------------------------|-------------------|-----------------|-----------|
| 601100 | SELLING & AD EXPENSES | SELL & AD EXP | Header | 0.00 |
| 601200 | Selling expenses | Sell exp | Profit and loss | 12,500.00 |
| 601300 | Advertising expenses | Adv exp | Profit and loss | 5,850.00 |
| 601400 | Entertainment & public relations | Entert & publ rel | Profit and loss | 10,000.00 |
| 601500 | Travel expenses | Trav exp | Profit and loss | 21,300.00 |
| 601900 | TOTAL SELLING & AD EXPENSES | TOT SELL & AD... | Total | 49,650.00 |
| 602000 | PERSONNEL EXPENSES | PERS EXP | Header | 0.00 |
| 602100 | Salaries - Wages expense | Sal - Wag exp | Profit and loss | ***** |
| 602200 | Salaries - Other expense | Sal - Oth exp | Profit and loss | ***** |
| 602300 | Payroll taxes expense | Payroll tax exp | Profit and loss | ***** |
| 602400 | Group health/life insurance expense | Group healthli... | Profit and loss | 0.00 |
| 602500 | Workers compensation expense | Workers comp ... | Profit and loss | 0.00 |
| 602600 | Commission expense | Comm exp | Profit and loss | 0.00 |
| 602900 | TOTAL PERSONNEL EXPENSES | TOT PERS EXP | Total | ***** |
| 603000 | PROJECT PAYROLL ALLOCATION | ALLOC | Header | 0.00 |
| 603100 | Payroll allocation - Time & material | PR alloc - T & M | Profit and loss | 0.00 |

A common scenario – shown in the screenshot above – is where a company would want to allow the accounts payable person to see the balance in some general ledger accounts and not others. AX-SMART Conditional Field Level Security allows you to take advantage of Microsoft Dynamics AX’s drill-up drill-down feature, with the confidence of knowing that sensitive data is properly protected.

**Protect your data from competitive and compliance threats.
Reduce the costs and delays of having to work around security.
Get AX-SMART Conditional Field-Level Security!**



AX-SMART Manufacturing Series is designed for use with Microsoft Dynamics AX.

- ◆ Multi-Plant Manufacturing
- ◆ Quality Control
- ◆ Conditional Field-Level Security
- ◆ Workflow
- ◆ FootwearApparel
- ◆ VinCAD for Window & Door Manufacturers

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System Requirements

AX-SMART Conditional Field-Level Security is built within the customization layers for Microsoft Dynamics AX (Axapta) 3.05 and 4.01, ensuring a smooth upgrade path and maximizing compatibility with other customizations and integrations. A record-level security license is not required.

About AX-SMART Manufacturing Series

The AX-SMART Manufacturing Series was designed and developed by Advanced Systems Integration, Inc. to enhance the Microsoft Dynamics AX solution for manufacturers. Advanced Systems Integration (ASI) is an award-winning Microsoft Gold Certified Partner with extensive manufacturing expertise.



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