

Security & License Cockpit for Microsoft Dynamics AX

Microsoft Dynamics AX 2012 includes a comprehensive user rights management system. On the basis of predefined roles, users are assigned access to forms, reports and functions as well as the data structures necessary for these.

CHALLENGES

- **No one company is identical to any other**, which is why the predefined roles in Microsoft Dynamics AX often do not reflect the actual roles played in companies.
- **The existing roles are very extensive**, as a result of which users are often assigned more rights than they need for their assigned tasks and responsibilities.
- **User rights are difficult to change in a targeted manner** given that dependencies exist between the different roles.
- **User rights assigned by various roles are aggregated** and user rights assigned by one role cannot be restricted by means of the same user being assigned another role.
- **Customer specific extensions** to AX have to be integrated in the existing roles, duties and privileges.
- **The impact of user rights on licensing is not immediately clear** despite the fact that the assigned roles have an enormous and direct impact on the licensing costs of Microsoft Dynamics AX.

"After having used the Security & License Cockpit for six months now, I have to say that I would hate to have to do without it. AX 2012 user rights management is no longer imaginable without this add-on."

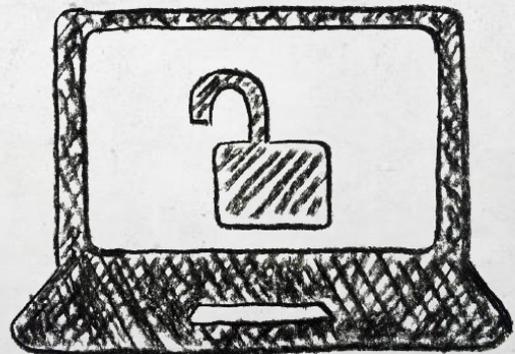
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SOLUTION

The Solutions Factory **Security & License Cockpit** add-on module addresses the challenges highlighted above and is the key to the simple, targeted and the license-optimized assignment of user rights in Microsoft Dynamics AX.

BENEFITS

- **Lower costs**
as a result of simple and efficient user rights and license management.
- **Increased security**
as a result of a clear overview, the targeted assignment and audit trails of user rights.

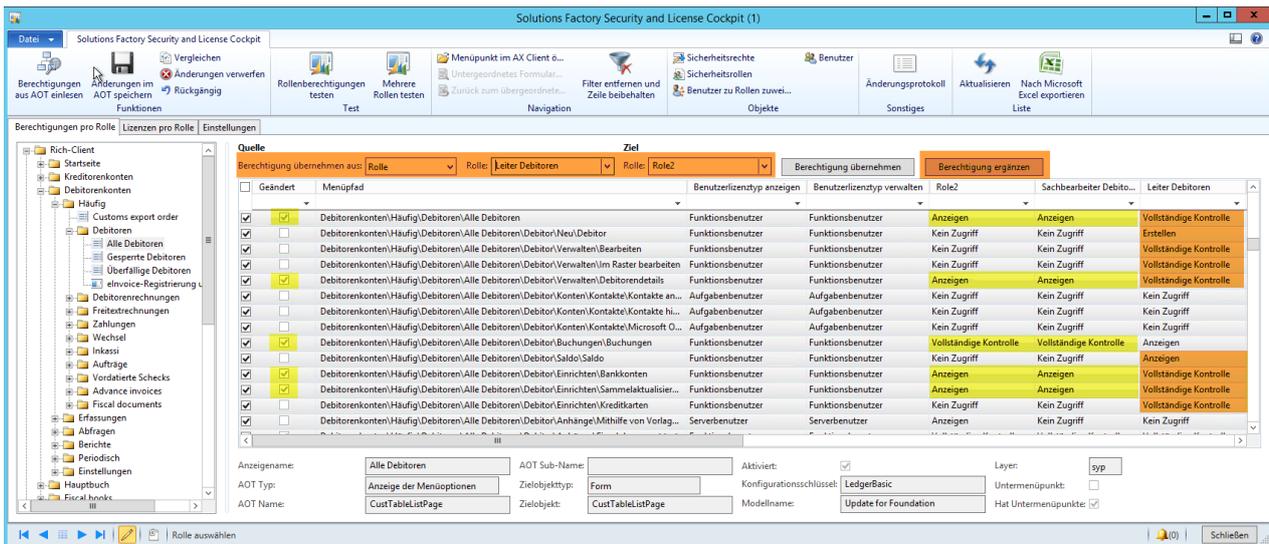


FUNCTIONS

- **Display and modify user rights per role** at the click of a button using a clearly structured matrix.
- **Easily combine the individual user rights** of various roles to create new roles.
- **Compare, analyze and modify** user rights in Microsoft Office Excel.
- **Directly display the necessary Microsoft Dynamics AX licenses** – for every user right and every role.
- **Audit trail for modifications** made using the Security & License Cockpit.

EXAMPLES OF USE

- **Prepare dedicated roles** and integrate selected rights from standard roles.
- **Modify user rights without dependencies between roles** (particularly useful when assigning user rights at the data field level).
- **Targeted localization of menu items** for which users require expensive licenses.
- **Test** what is possible with a certain user license types.



The screenshot shows the 'Berechtigungen pro Rolle' (Permissions per Role) window. It features a tree view on the left for navigation, a main table for permissions, and a bottom section for role configuration. The table columns include 'Quelle' (Source), 'Ziel' (Target), and 'Berechtigung' (Permission). The 'Ziel' column is expanded to show 'Rolle' (Role) and 'Rolle2' (Role2). The 'Berechtigung' column is expanded to show 'Berechtigung übernehmen' (Take over permission) and 'Berechtigung ergänzen' (Add permission). The table contains multiple rows of permissions for various roles, with checkboxes for 'Geändert' (Changed) and 'Menüpfad' (Menu path). The bottom section includes fields for 'Anzeigenname' (Display name), 'AOT Typ' (AOT type), 'AOT Name', 'AOT Sub-Name', 'Zielobjekttyps' (Target object type), 'Zielobjekt' (Target object), 'Aktiviert' (Activated), 'Konfigurationsschlüssel' (Configuration key), 'Modellname' (Model name), 'Layern' (Layers), 'Untermenüpunkt' (Sub-menu point), and 'Hat Untermenüpunkte' (Has sub-menu points).

Berechtigungen pro Rolle | **Lizenzen pro Rolle** | Einstellungen

Aktualisieren

Rollenname	Lizentyp
Verkaufssachbearbeiter	Funktionsbenutzer
Verkaufsleiter	Unternehmensbenutzer
R01	Unternehmensbenutzer
R02	Serverbenutzer
R03	Aufgabenbenutzer
R04	Funktionsbenutzer