

Pricing Objects - OWD and sharing x-GBUs

Object :

- OWD
- Sharing Rules
- Public Group
- Permission set (not at FLS) but high level
- Custom permission

Purpose: to review the Business requirements for Organization Wide Defaults and Sharing Rules of the custom objects and solution built for Quoting and Pricing based on the fact that it will be used cross-GBUs and data visibility needs to take that into account.

Ultimately, none of the existing Permission Sets available to standard Users to Read/Edit these objects should ever include the Permission to View All OR Modify All (because having those permissions would defeat the goal of having a clear GBU data segregation, ie, allowing the Assignees of that Permission Set to view/edit data belonging to a different GBU).

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- [Permission Sets in Production as of 19 Apr 2022 :](#)
 - [Freight Guidance Access](#) - to be renamed to Novecare Cost Guidance as defined in [Unable to locate Jira server for this macro. It may be due to Application Link configuration.](#)
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Organization Wide Defaults

Object	Default Internal Access	Grant Access Using Hierarchies	Comment
ONE Quote	Private	TRUE	
ONE Quote Line Item	Controlled by Parent	Not applicable	
Region and Market Pricing	Private	TRUE	
Volume Brackets	Controlled by Parent	Not applicable	
Material - Plant (SKU) (Manufacturing_Plant__c)	Controlled by Parent	Not applicable	MPSKU object relation to Utility needs to be changed from MD to Lookup  Unable to locate Jira server for this macro. It may be due to Application Link configuration.
Solvay Sales Organisation	Public Read Only	TRUE	
Sales Org Keys	Controlled by Parent	Not applicable	
Freight Guidance	Private	TRUE	Make Grant Access Using Hierarchies = FALSE
Pricing Campaigns	Private	TRUE	
Pricing Campaign CPCs	Private	TRUE	

Permission Sets in Production as of 19 Apr 2022 :

[Freight Guidance Access](#) - to be renamed to *Novecare Cost Guidance* as defined in

 Unable to locate Jira server for this macro. It may be due to Application Link configuration.

Object	Read	Create	Edit	Delete	View All	Modify All
Freight Guidance	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE

Manage One Sales Quotes

Object	Read	Create	Edit	Delete	View All	Modify All
Account	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Freight Guidance	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Legal Entities	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Material - Plant (SKU) (Manufacturing_Plant__c)	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
ONE Quote Line Item	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE
ONE Quote	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE
Pricing Campaigns	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE
Pricing Campaign CPCs	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE
Products	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Region and Market Pricing	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Sales Org Keys	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
Solvay Sales Organisations	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
Utilities	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE

Novecare Floor Prices

Object	Read	Create	Edit	Delete	View All	Modify All
Material - Plant (SKU) (Manufacturing_Plant__c)	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE
Utilities	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE

Novecare Margin Policies

Object	Read	Create	Edit	Delete	View All	Modify All
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Region and Market Pricing	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE
Volume Brackets	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE

One Sales Quotes

Object	Read	Create	Edit	Delete	View All	Modify All
Account	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Freight Guidance	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Legal Entities	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Material - Plant (SKU) (Manufacturing_Plant__c)	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
ONE Quote Line Item	TRUE	TRUE	TRUE	TRUE	FALSE	FALSE
ONE Quote	TRUE	TRUE	TRUE	TRUE	TRUE	FALSE
Pricing Campaigns	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Pricing Campaign CPCs	TRUE	TRUE	FALSE	FALSE	FALSE	FALSE
Products	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Region and Market Pricing	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
Sales Org Keys	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
Solvay Sales Organisations	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE
Utilities	TRUE	FALSE	FALSE	FALSE	FALSE	FALSE
Volume Brackets	TRUE	FALSE	FALSE	FALSE	TRUE	FALSE

Solvay Sales Organization Management

Object	Read	Create	Edit	Delete	View All	Modify All
Sales Org Keys	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE
Solvay Sales Organisations	TRUE	TRUE	TRUE	TRUE	TRUE	TRUE

Business Requirements

Freight Guidance

GBU	Who can Read	Who can Edit	Who can Create	Who can Delete	Who can View All	Who can Modify All	Comments
Alsachimie							
Aroma Performance							
Coatis							

Composite Materials							
Corporate							
Fibras							
Kandelium Group							
Novecare	All Solvay can Read all Records (object will be Public R/O)	CS-SHR-PAM Team Public Group Sharing Rule required to Grant Edit Access to this group when: Freight Guidance__r. GBU__c = Novecare	All the Members of Group CS-SHR-PAM Team and GBU Data Steward Lightning Profile	All the Members of Group CS-SHR-PAM Team and GBU Data Steward Lightning Profile	None	None	
Performance Polyamides							
Peroxides							
PolyTechnyl							
Silica							
Soda Ash & Derivatives							
Solvay Energy Services							
Special Chem							
Technology Solutions							
Oil & Gas							

Material - Plant (SKU) (Manufacturing_Plant__c)

As per

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the object was initially built in a

Master Detail relationship with Utility (Public Read-only) - given that it contains sensitive pricing information (Floor Price and Variable Manufacturing Costs in the Manufacturing Plant Record Type) - we need to make the MD into a lookup and define new visibility to MPSKU object.

Object to be **Private**

Create picklist field GBU on MPSKU

Trigger/Flow to update value based on Product's GBU

Sharing Rule to provide access

GBU	Who can Read	Who can Edit	Who can Create	Who can Delete	Who can View All	Who can Modify All	Comments
Alsachimie							
Aroma Performance							
Coatis							
Composite Materials							
Corporate							
Fibras							

Kandelium Group							
Novecare	All of Novecare team can see the MPSKU records	CS-SHR-PAM Team Public Group Sharing Rule required to Grant Edit Access to this group when: MPSKU.GBU__c = Novecare	All the Members of Group CS-SHR-PAM Team and GBU Data Steward Lightning Profile	All the Members of Group CS-SHR-PAM Team and GBU Data Steward Lightning Profile	None	None	
Performance Polyamides							
Peroxides							
PolyTechnyl							
Silica							
Soda Ash & Derivatives							
Solvay Energy Services							
Special Chem							
Technology Solutions							
Oil & Gas							