



# Landfolio Regional User Conference

October 17, 2024

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## What's New in Landfolio

Versions: 7.3, 7.4, 7.5

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# What's New 7.3

- Custom instructions on License/Agreement Wizard
- Action Summary and Status updates
- Structured Data Use in Business Rules as Input and Criteria
- Searches: Responsible Office / Advance Search Criteria Sticks
- License Groups Can Be Arranged in Order Within the Menu
- Delete Documents from Landfolio and Repository

Simultaneously if enabled

# Wizard Instructions

Admin Tools > Wizards > New License Wizard Save Cancel

Plugin: New License Wizard

Instance name:

Instance description:

Configuration section heading:

Enabled:

**General settings:**

Default party type selected:

Restrict wizard to license status:

Automatically assign date:

There are 2 Instruction sets in the list

1

All	Edit	Instruction Set Name
<input type="checkbox"/>		Lease Instructions
<input type="checkbox"/>		Mining Application Instructions

**Instruction Set**

Instruction Set Name:

**Instruction Messages:**

Edit	Tab/Wizard Step	Instruction
	General	Please complete these general information field for the new License. It is important that all required fields are completed before proceeding.
	Parties	
	Address	
	Conditions	
	Shape	Draw your new asset shape using the map tools.
	Map Reference	
	Documents	
	Reference Codes	
	Commodities	
	Agreements	
	Groups	
	Related Licenses	
	Structured Data	
	Actions Open	
	Actions Closed	
	Work Accounts	
	User Roles	
	Metadata	
	Discussions	
	Audit	

**Associate License Templates:**

Select License Template:








ADD

There are 1 templates.

1

Del.	License Template
<input checked="" type="checkbox"/>	BLW template

# Action Tooltip

General	Due Date:	<input type="text"/>  *
Documents	Period From:	<input type="text"/> 
Reference Codes	Period To:	<input type="text"/> 
Work Accounts	Accounting Code:	<input type="text"/>
Financial Results	Reference Number:	<input type="text"/>
Audit	Comments:	<input type="text"/>
	New Date:	<input type="text"/> 
	Action Status:	   <a href="#">Set Responsibility</a>

An action of this type cannot be closed unsuccessfully

# Structured Data in Business Rules

Business Rules > Add > Schedule New Action > Payment

Payment Item Quantity - Google Chrome  
qa.landfolio.com/PortalDevelopmentLandfolio/PaymentItemQuantityPopup.aspx?RefreshButton=AddPayment\_XML\_PaymentLineItem\_d...

Line Item Quantity OK

Name: Amount

Value:  Explicit Value  Parameter Value  Attribute  Search Result

License Attribute: License Attribute

License Attribute: Current License

Attribute: Structured Data

Structured Data Node: Financial Data  
(This list is filtered to only show structured data nodes that are common to the workflows license types and the selected action type)

Child Node: Cost Amount  
(This list is filtered to only show nodes of type Currency, Number, Percent, Area, or Distance)

Update selected value: Multiply By 10.25

Round Area down to 2 decimal places

Escalating at

Pro Rata

Display: decimal places (Maximum is 8).

Payment Portion (Line Item)

Description: Payment Line Item

Quantities:

Del.	Name	Value
<input checked="" type="checkbox"/>	Amount	Amount: License Attribute: Current License Structured Data 'Financial Data' - Child Node 'Cost Amount' down to 2
<input checked="" type="checkbox"/>	Dividend	Dividend : Action Attribute: Trigger Action Structured Data 'Mining Production' - Child Node 'Estimated Value'

# Structured Data in Business Rules

Criterion Detail OK CANCEL

**Validation Value:**  
Action Attribute:   
Action Type:   
Attribute:   
Structured Data Node:   
(This list is filtered to only show structured data nodes that are related to the selected action type)  
Child Node:   
(This list is filtered to only show nodes of type Currency, Number, Percent, Area, or Distance)  
Operator:

**Comparison Value:**  
 Attribute  Explicit Value  
Action Attribute:   
Action Type:   
Attribute:   
Structured Data Node:   
(This list is filtered to only show structured data nodes that are related to the selected action type)

There are 1 criteria in the list.

All	Criterion Summary
<input type="checkbox"/>	Action Attribute: Multiple Actions Structured DataFiltering L2 Values and Node 'Option List' Equals "

# What's New 7.4

- Shape Validation “First Come First Served” Configuration Update
- Payments: Quarters and Individual Quantities
- Reports: Action Structured Data Node Tags Available
- Searches: Party Search by ‘Email’ / License Search by ‘Commodity’
- Agreement Condition Updates Available in Bulk Importer
- Bulk Import/Update for new Legal Entities Available
- Admin Tools:
  - Menu Visibility/Position Config
  - Structured Data Decimal Place Config
  - Remove Auto Archive Config

# Shape Validation Update

Business Rules > Add > Schedule New Action > Shape Validation

Lines/Sides are Rectilinear:

Aspect Ratio:

Maximum Area:

Minimum Area:

Total Land Ownership:

Maximum Area (including this shape)  
Within these licenses:  
Limit to Party Type:  
Limit to earlier licenses based on the date:  
 Calculate pro rata area

Detect license overlaps:

Del. Edit Search Group

**Add license overlap**

Licenses to detect against:  
 All  
 Searches  
 User Defined

Only within the Group:

Ignore related licenses:

Automatically clip overlaps:

Apply 'First Come First Served':  
 Compare license  with other licenses   
Detect overlaps with

Flag Type:

OK CANCEL



# Payment Updates

**Line Item Quantity** OK


Name:

Value:  Explicit Value  Parameter Value  Attribute  Search Result

Escalating at  Fixed Amount of  per   
 percent per Years

Pro Rata

Display:  decimal places (Maximum is 8).



**Line Item Quantity** OK

Name:

Value:  Explicit Value  Parameter Value  Attribute  Search Result

Action Attribute:

Action Type:

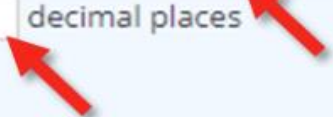
Attribute:

Update selected value:

Rounding   decimal places

Escalating at  
 Pro Rata

Display:  decimal places (Maximum is 8).



# Action Structured Data Tags

← Actions > Edit > Generic ← Previous Next > Edit

**20/11/2013**

Code: 20/11/2013      Grant Date:      Type: Case 29278 License Type  
 Application Date: 11/20/2013 00:00:00      License Status: Application      Type Group: QA Generic  
 Claim:      Parties:      Jurisdiction: Alberta

**Meeting**

General	<b>Mineral Production</b>									
Documents	There are 2 items in the list.									
Party Notifications	<table border="1"> <thead> <tr> <th>Mineral Description</th> <th>Total Value</th> <th>Production Volume</th> </tr> </thead> <tbody> <tr> <td>Gold</td> <td>10.250.800,00 US Dollar</td> <td>64.000</td> </tr> <tr> <td>Silver</td> <td>435.990,00 US Dollar</td> <td>25.000</td> </tr> </tbody> </table>	Mineral Description	Total Value	Production Volume	Gold	10.250.800,00 US Dollar	64.000	Silver	435.990,00 US Dollar	25.000
Mineral Description	Total Value	Production Volume								
Gold	10.250.800,00 US Dollar	64.000								
Silver	435.990,00 US Dollar	25.000								
Reference Codes										
Work Accounts										
Discussions										
Audit										
Mineral Production SD										

## Structured Data List Example

<<Action Structured Data List Mineral Production>>		
Description	Value of Raw Material	Net Volume
<<Mineral Description>>	<<Total Value>>	<<Production Volume>>

## Structured Data List Example

Description	Value of Raw Material	Net Volume
Gold	10,250,800.00 US Dollar	64,000.00
Silver	435,990.00 US Dollar	25,000.00

# Menu Visibility – Licenses, Agreements and Groups

Admin Tools > System Types > Agreement Types > View

There are 15 Agreement Types in the list.

All	Agreement Type	Abbreviation	Visible In Menu	Menu Position
<input type="checkbox"/>	Agreement	Agr	<input type="checkbox"/>	1
<input type="checkbox"/>	Agreement New	AN	<input type="checkbox"/>	4
<input type="checkbox"/>	Agricultural	Agri	<input type="checkbox"/>	0
<input type="checkbox"/>	AMG AT 1	AMG AT 1	<input type="checkbox"/>	0
<input type="checkbox"/>	AMG AT 2	AMG AT 2	<input checked="" type="checkbox"/>	0
<input type="checkbox"/>	Case no 20264	Test		
<input type="checkbox"/>	Confidentiality Agreement	CA		
<input type="checkbox"/>	Encumbrance	Encum		
<input type="checkbox"/>	JV 1			
<input type="checkbox"/>	New Agreement Type	NAT		
<input type="checkbox"/>	Nu Agreement Type			
<input type="checkbox"/>	Royalty	Roy		
<input type="checkbox"/>	Test Agreement	TA		
<input type="checkbox"/>	Test123			
<input type="checkbox"/>	Water Rights	WtrR		

Admin Tools > System Types > Group Types > View

There are 10 Group Types in the list.

All	Group Type	Visible In Menu	Menu Position
<input type="checkbox"/>	AMG GT 1	<input checked="" type="checkbox"/>	0
<input type="checkbox"/>	AMG GT 2	<input checked="" type="checkbox"/>	2
<input type="checkbox"/>	Group Affidavit:	<input checked="" type="checkbox"/>	3
<input type="checkbox"/>	Group Claim:	<input type="checkbox"/>	2
<input type="checkbox"/>	Group Min Surv:	<input type="checkbox"/>	4
<input type="checkbox"/>	Group Projects:	<input type="checkbox"/>	1

# What's New 7.5

- Interface Rebrand
- SharePoint Integration Updates
- Multilingual Updates

# SharePoint Updates

- Azure Modern Authentication
- The SharePoint Connector will now store the SharePoint Document ID
- Configurable View Limit
- Focused approach on API integration allowing for diversified integration possibilities

# Multilingual

- **Certain object types and lookups are now translatable with the option to indicate whether or not a translation is required.**
- Document Type Names
- License Type Names and Abbreviations
- Party Type Name
- Map Reference Category Name
- Country Names
- Currency Names and Codes
- Area Unit
- Time Interval
- Option List Names and Values
- Reference Code Types
- Asset Status
- Relationship constraint when selecting a translated Asset Status
- Read-only Shape properties, like Official Area, Normalized Area/Unit

# Multilingual – Structured Data/Tags

- Translatable Structured Data
  - Root and child node entries translatable
- Tag values returned in a specific language
  - <<License|Type|Language:French>>
  - <<License List|Language:French>>
  - Functionality available for Field and Table tags and will allow users to generate reports/receive notifications with translations.

Admin Tools > System Types > Structured Data > Add

Save Cancel

General

Name: French SD

There are 3 Structured Data Child Nodes in the list

All	Name
<input type="checkbox"/>	French item
<input type="checkbox"/>	Green
<input type="checkbox"/>	Yellow

**Translation Options**

You have modified one or more translations in language 'English'. Do these changes require updating the translations in other languages?

**Select 'Yes' if translations in other languages will need to be changed too.**  
Translations in all other languages will be updated to the new 'English' value, and will be marked as 'requires translation'.

**Select 'No' if translations in other languages do no need to be changed.**  
Translations in other languages will remain unchanged.

Translation	Yes	No
Structured Data parent node name : 'French SD'	<input type="radio"/>	<input type="radio"/>
Structured Data child node name : 'French Item'	<input type="radio"/>	<input type="radio"/>

CANCEL CONTINUE

# Upgrade Considerations

## **.NET Framework Upgrades**

- The .NET Framework must be upgraded to version 4.8 in support for Landfolio 7.5

## **Auto-Archiving of Licenses**

- Auto-Archive functionality to archive Licenses based on their Status and Expiry date has been removed from System Types -> General Settings and the Diagnostic Report.
- Licenses can still be manually archived by an authorized user

## **ArcGIS Enterprise**

- Landfolio now consumes ESRI's ArcGIS Runtime for .NET 100.15

## **Importers**

- Agreement and License Importers have been updated



Dik asante BEDANKT <sup>tesekkurler SALAMAT</sup> <sup>GRAZAS</sup> TAKK <sup>grazie</sup> Khublei <sup>TAK</sup> <sup>MERCI</sup> Ngiyabonga <sup>Diakuju</sup>  
 P a x м е т <sup>TAK</sup> kiitos <sup>kammagar</sup> SALAMAT <sup>SUWUN</sup>  
 謝謝 MASI <sup>danke</sup> ありがとう <sup>tesekkurler</sup>  
 mahalo <sup>SUWUN</sup> <sup>TAK</sup> **THANK YOU** <sup>grassie SUWUN</sup> <sup>HVALA tesekkurler</sup>  
 Dik <sup>gracias</sup> <sup>Спасибо!</sup> <sup>daank</sup> <sup>GRANTANGI</sup> <sup>grazie</sup> <sup>TAKK</sup> <sup>daank</sup>  
 DAKUJEM <sup>TAKK</sup> <sup>ASANTE</sup> <sup>Kammagar</sup> <sup>MERCI</sup>  
<sup>GRAZAS</sup> <sup>kammagar</sup> <sup>Hвала</sup> <sup>hvala</sup> <sup>Dik</sup> <sup>اركش</sup> <sup>DANKE</sup> <sup>Grassie</sup>  
<sup>SUWUN</sup> <sup>kiitos</sup> <sup>bedankt</sup> <sup>DANKE</sup> <sup>GRAZAS</sup> <sup>arigato</sup> <sup>TAK</sup>  
<sup>danke</sup> <sup>gracias</sup> <sup>MERCI</sup> <sup>dik</sup> <sup>hvala</sup> <sup>daank</sup> <sup>TAK</sup> <sup>dik</sup>

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