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WINDOWMAKER 12.1.6

RELEASE DOCUMENT

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Upgrading from older versions

When upgrading, please also refer to the following documents for changes since your current version:

If your current version is	What's New	Release Notes
Windowmaker 2024 (v12.x)	https://windowmaker.com/en/pdf/windowmaker-2024-r12.x-release-document.pdf	
Windowmaker 2023 (v11.x)	https://windowmaker.com/en/pdf/windowmaker-2023-r11.x-release-document.pdf	
Windowmaker 2022 (v10.x)	https://windowmaker.com/en/pdf/windowmaker-2022-r10.x-release-document.pdf	
Windowmaker 2021 (v9.x)	https://windowmaker.com/en/pdf/windowmaker-2021-r9.x-release-document.pdf	
Windowmaker 2020 (v8.x)	https://windowmaker.com/en/pdf/windowmaker-2020-r8.x-release-document.pdf	
Windowmaker 2018 (v7.x)	www.windowmaker.com/en/pdf/Windowmaker%202018%20(v7.x)%20What's%20New.pdf	www.windowmaker.com/en/pdf/Windowmaker%202018%20(v7.x)%20Release%20Notes.pdf
Windowmaker 2012 (v6.x)	www.windowmaker.com/en/pdf/Windowmaker%202012%20(v6.x)%20What's%20New.pdf	www.windowmaker.com/en/pdf/Windowmaker%202012%20(v6.x)%20Release%20Notes.pdf

You may also refer:

Windowmaker Technical Requirements	https://windowmaker.com/en/pdf/windowmaker-technical-requirements.pdf
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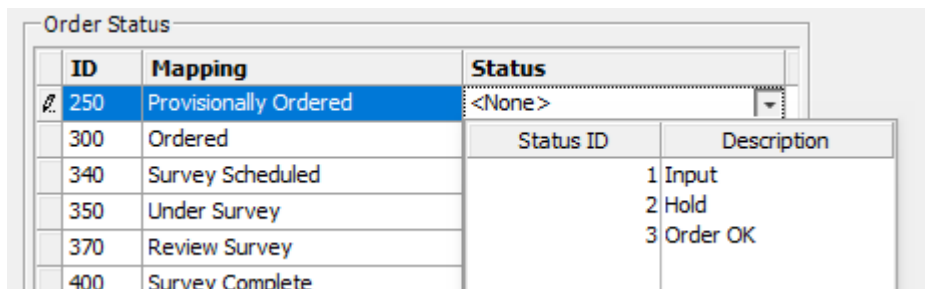
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General Enhancements

Provisional Orders

Users can now convert a Sales Quote to a Provisional Order. These are Quotes that the customer has accepted but you have only provisionally accepted it e.g. waiting for deposit payment receipt, for any other verification.

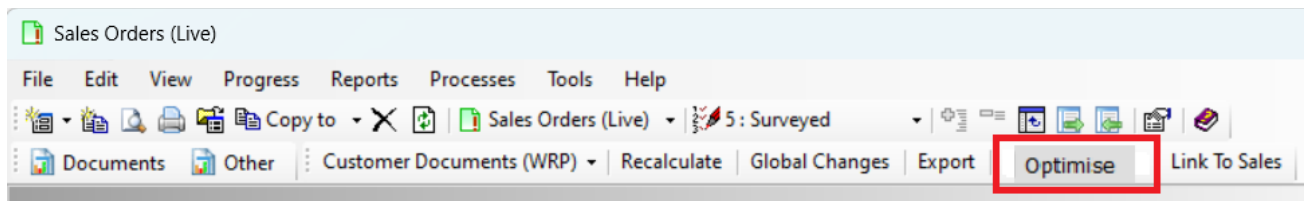
For this Users can now map a status for the "Provisionally Ordered" milestone in the Application Settings.



ID	Mapping	Status
250	Provisionally Ordered	<None>
300	Ordered	Status ID
340	Survey Scheduled	1 Input
350	Under Survey	2 Hold
370	Review Survey	3 Order OK
400	Survey Complete	

If mapped, a Sales Quote will be converted to a Sales Order when progressed to "Provisionally Ordered" status. On a Provisional Order, it will be possible to:

- Post a Deposit transaction(s).
- Optimise to determine optimized profile quantities. The optimisation will ignore any existing offcuts and not generate any new offcuts.



- Progress to 'Ordered' status when ready for formal acceptance.
- Distinguish between provisional and firm orders in Live Orders list.

Enhancements to Options

Surveying

Windowmaker is enhanced to allow a more robust business process for Survey, involving not only surveyors but also sales and technical teams. Survey process typically involves:

- Scheduling surveys
- Generating survey works instructions
- Recording the surveyed details back into Windowmaker by surveyors
- Getting necessary approvals where the difference in sizes is beyond tolerance limits or change of specification
- Requoting the customers for any prices changes, additions and omissions; confirming the revised specification with the customer

To achieve, the following changes have been made:

- Allow mapping statuses e.g. for "Review Survey" milestone in the Application Settings. These statuses will be listed on the Record Survey Sizes form.

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- Depending on survey changes Windowmaker will automatically move the Sales Lines to appropriate status or flag the Sales Order as 'On Stop'. It will also be possible to manually override Sales Line status if required.
- Occasionally there are configuration changes that only authorized technical team members can approve e.g. sizes beyond system limits. Surveyors can make such changes, but the Sales Lines will be saved in an error state. An authorized user must review and approve to resolve the error.
- Allow more control to surveyors and technical team via user rights.

Line	System	Width	Height	Surveyed Width	Surveyed Height	Reference	Room	Mirror	Installation Note	Calculation Results	Pending Survey	Review Survey	Tech Review
0001	SY01	1000	1000	1050	1000	Window 1	Lounge	<input type="checkbox"/>		✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0002	SY01	1000	1000	1000	1100	Window 2	Lounge	<input type="checkbox"/>		✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0003	SY01	1000	1000	1000	1000	Window 3	Lounge	<input checked="" type="checkbox"/>	Error: Validation Failed	✗	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0004	SY01	1000	1000	1200	1000	Window 4	Living Room	<input type="checkbox"/>		✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0005	SY01	1000	1000	1000	1000	Window 5	Living Room	<input type="checkbox"/>	Installation needs to be ove...	✓	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0006	SY01	1000	1000	1000	1000	Window 6	Living Room	<input checked="" type="checkbox"/>	Error: Validation Failed	✗	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0007	SY01	1000	1000	1000	1000	Window 7	Living Room	<input checked="" type="checkbox"/>	Error: Validation Failed	✗	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0008	SY01	1000	1000	1000	1000	Window 8	RestRoom	<input type="checkbox"/>		✓	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0009	SY01	1000	1000	1000	1000	Window 9	Laundry	<input type="checkbox"/>	window is added on survey	✓	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0010	SY01	1000	1000	1000	1000	Window 10	Laundry	<input type="checkbox"/>	window is added on survey	✓	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0011	SY04	950	2100	1050	2100	Door 1	Living Room	<input type="checkbox"/>	window is added on survey	✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0012	SY04	950	2100	950	2100	Door 2	Laundry	<input type="checkbox"/>		✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0013	SY04	950	2100	950	2200	Door 3	Lounge	<input type="checkbox"/>		✓	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
0014	SY04	950	2100	950	2100	Door 4	Dining Room	<input type="checkbox"/>		✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0015	SY04	950	2100	950	2100	Door 5	Kitchen	<input type="checkbox"/>		✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0016	SY04	950	2100	950	2100	Window 11	Kitchen	<input type="checkbox"/>	Newly Added	✓	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
0017	SY04	950	2100	950	2100	Window 12	Hall	<input type="checkbox"/>		✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
0018	SY04	950	2100	950	2100	Window 13	Stairs	<input type="checkbox"/>		✓	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Big Designs (Curtain Wall)

The maximum frame size can now be up to 65000 mm (or 1000 inches) instead of the current limit of 9999 mm (or 393 inches).

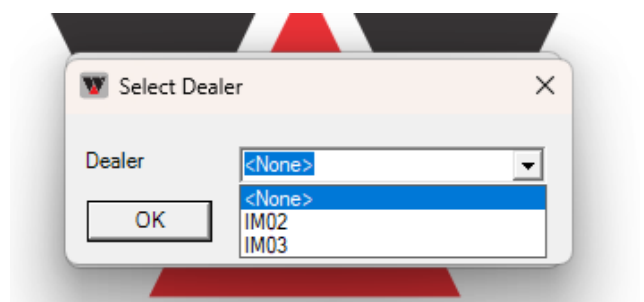
Dealer Client

It is now possible to designate a user as a Dealer Manager.

When a Dealer Manager logs in, s/he can choose a dealer to login as a user of that dealer OR select "<None>" to login as a fabricator user.

Header	Rights	Limits	Defaults
<input checked="" type="checkbox"/> Senior Manager	<input checked="" type="checkbox"/> Dealer Manager		

General	Input	Change	View	Delete
Costs, Margins	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Prices	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Discounts	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Customers	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sales Quotes	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Sales Orders/Return Orders	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Remakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sales Quote/Sales Order Sta...	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Return Order Status	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>



Once logged in as a dealer user, the Dealer manager will be able to perform all actions that the dealer user can, based on the rights assigned by the fabricator supervisor. This is particularly useful when dealers struggle to configure complex designs or for implementing technical approval process of dealer quotes.

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Link to Saw

Windowmaker now links to KABAN HB 2010 profile Cutting Saw.

Link to Working Centre

Windowmaker now links to PROFICUT Machine.

Windowmaker now links to HAFFNER SBA4 machine.

Issues Fixed

Products – Parts – Cost Matrix – 51465

When user imported a modified cost matrix indexed on a single option using Import Updates, changes made did not get imported.

Sales – Sales Headers – 50221

If a user without the right to “Override Severe Warnings” adds a Sales Line containing severe warning(s), the quote or order will be automatically flagged as "On Stop". To reset the On Stop flag and progress the order further a user with that right must review and save the Sales Line.

Database Schema Changes

Changes specific to each table are as listed below

Table	Column	Change
WMProductionBatch	Flags	Added
	Status	Added
	Finalised	Removed
	Processed	Removed
	Issued	Removed
	Completed	Removed
WMJobQueue	ClientName	Data Type (Previous- nchar(10), New- nvarchar(10))

New Triggers added as listed below:

Trigger	Remarks
wm_tg_AfterUpdateWMProductionBatch	Added
wm_tg_AfterUpdateWMSalesHeaderTable	Renamed from 'wm_tg_AfterUpdateWMSalesHeaderTable_UpdateWMSalesHeaderAnalysis'