

Dedicated Analytical Solutions

# MOSAIC UPDATE

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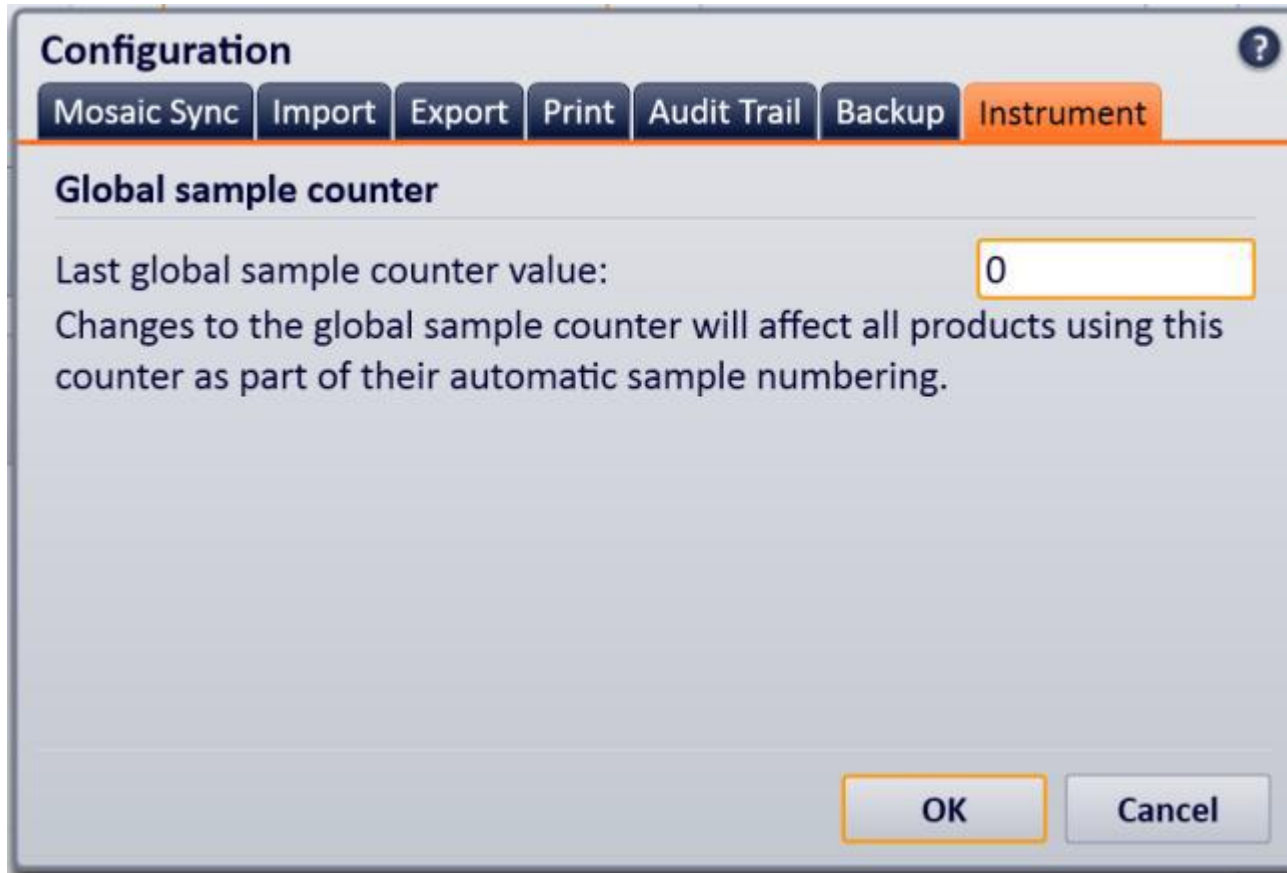
2016-03-18

## Whats New in Mosaic & Nova 7.0

# SELECTED FEATURES

1. Set global numbering sequence
2. Repeat last update session
3. Use of Multiple Mosaic networks
4. Firewall friendly connection
5. New type of User defined field
6. Export path from Nova
7. Larger Touch keyboard
8. More articles in Mosaic on-line Help
9. Update Multiple Instrument groups in one operation

# SET GLOBAL NUMBERING SEQUENCE



Settings for using a global counter is of course done in the operational profile in Mosaic .

# REPEAT LAST UPDATE SESSION

**Mosaic Synchronisation**

Log files

Network	Date	Update type
✓ 2015Q2 network	01/06/2015 10:03	Manual
✓ 2015Q2 network	01/06/2015 10:02	Manual
⚠ 2015Q2 network	01/06/2015 10:00	Manual
✓ 2015Q2 network	01/06/2015 09:58	Manual

View Log Resend Synchronise Close

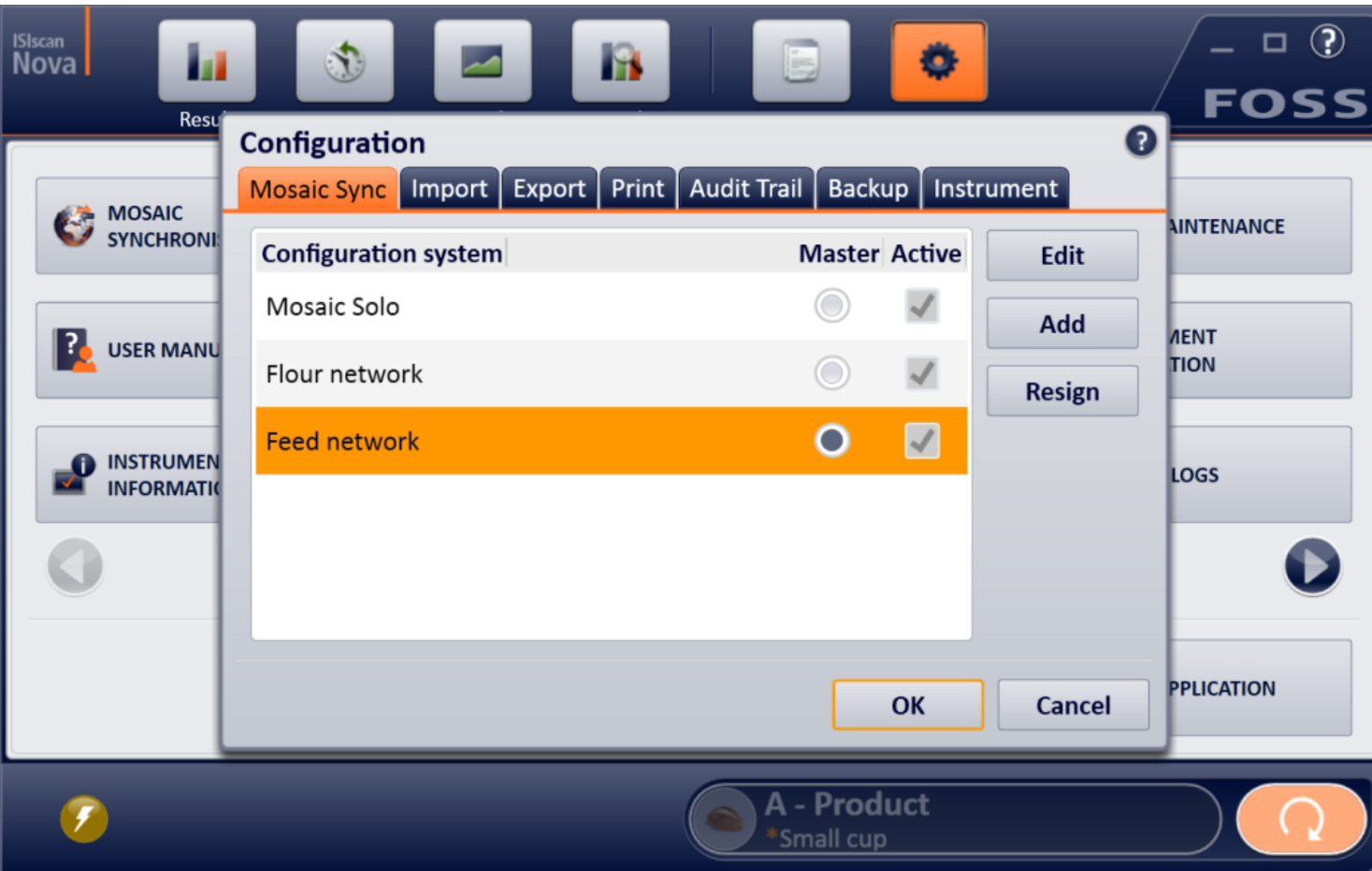
If you last update session was lost for some reason, this feature will make it possible to get it downloaded again without setting up a new session ( contacting the Administrator)

**Request update session resend**

Press 'OK' to request a resend of the latest update session from Mosaic which is relevant for this instrument.

OK Cancel

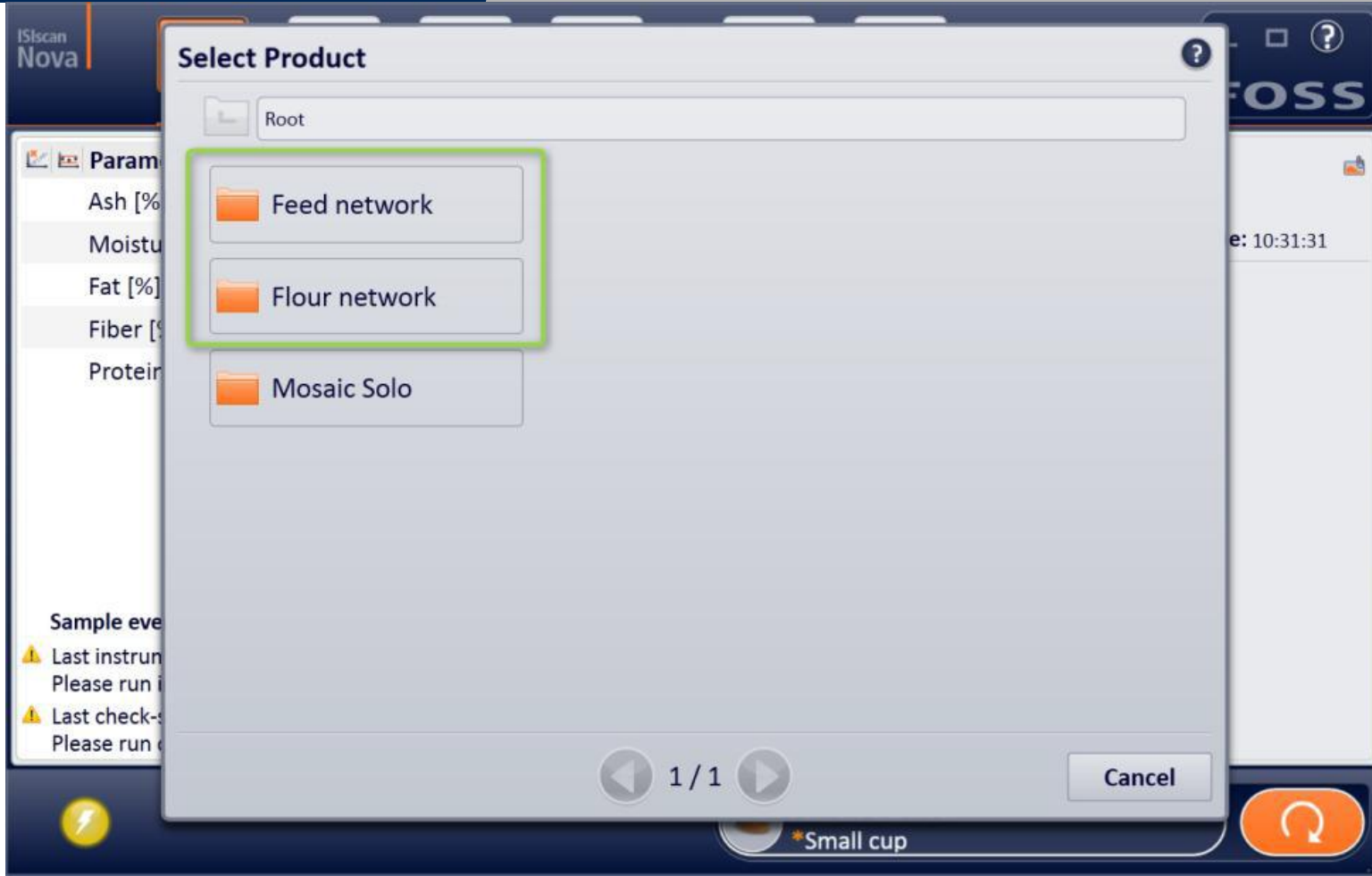
# USE OF MULTIPLE MOSAIC NETWORKS



Instruments can now be connected to multiple networks.

The networks must be on different Mosaic servers

# MULTIPLE NETWORKS



# FIREWALL FRIENDLY CONNECTION

**Network properties**

**Network**

Name: My Grain Network

**Mosaic Server**

Address: EuropeGrain.Mosaic.Foss.Dk

Port: 80

Active:

Test Connection Proxy Settings

**Data upload settings**

Upload sample data

Upload troubleshooting info

OK Cancel

Port 80 is the “normal” Internet Explorer port.

In most cases is this always open and discussions with IT is no longer required.

# NEW TYPE OF USER DEFINED FIELD

The screenshot shows a 'Sample Registration' dialog box. On the left, under 'Sample Details', the 'Product' is set to 'A - Product' and there is a 'Sample number' input field. On the right, under 'User defined fields', there is a dropdown menu for '\*Raw material ID'. The dropdown is open, showing a list of predefined values: BA2233, BA2245, BA3344, SO4432, and WH4477. An 'OK' button is located at the bottom right of the dialog box.

This is an example of 5 predefined UDF values .

This is as usual , but is it also possible to add a new value directly here in Nova .

This will then become available directly for the next sample, so it is added to the list.



# EXPORT PATH FROM NOVA

**Configuration** [?]

Mosaic Sync Import **Export** Print Backup Instrument

**Reports**

Manual export path: USB:\FOSS\ManualReports ...

Allow automatic export of reports

Automatic export path: USB:\FOSS\AutomaticReports ...

**CSV and Excel files**

Manual export path: USB:\FOSS\DirectExport ...

Allow automatic export of files

Automatic export path: **\\DataSrv\Infratec** ...

**Account for network path**

Domain\User name Password

gcorp\phr ●●●●●●

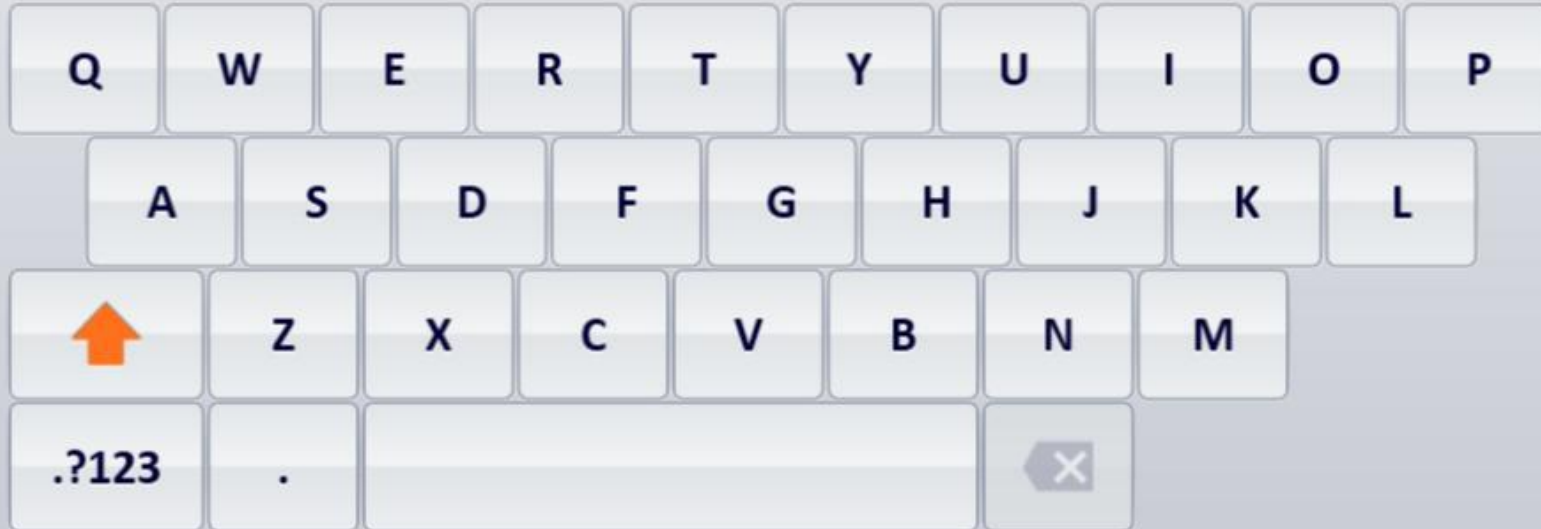
OK Cancel

It has been complicated to export to a network path, that is now more simple.

User name and password can be used to get access to network drives.

# LARGER TOUCH KEYBOARD

Sample number



OK

Cancel

# MORE ARTICLES IN MOSAIC ON-LINE HELP

Mosaic Manager Pro Help

Hide Back Forward Print

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### Step-by-Step

These articles contains detailed walkthrough/instructions of main Mosaic work flows.

- [Connect and Configure Instruments](#)
- [Data Export](#)
- [Instrument Software Upgrade](#)
- [Instrument Surveillance](#)
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### Zoom In

These articles contains detailed descriptions of specific Mosaic features.

- [Check-samples Monitor Instrument Performance](#)
- [Qualitative Analysis - Identification and Qualification](#)
- [Sample Numbering](#)
- [Simple Modifications of a Report Template](#)
- [Simple Mosaic Server Installation](#)

# UPDATE MULTIPLE INSTRUMENT GROUPS IN ONE OPERATION

The screenshot illustrates the workflow for updating multiple instrument groups. In the 'Instruments' tree view, the 'Infratec NOVA' group is selected, and the context menu option 'Update instrument groups...' is highlighted. The 'New update session' dialog box is used to configure the update, with the following details:

- Name:** Update multiple instrument groups
- Description:** Update of Infratec NOVA instrument type in the Is network network
- Message to operator:** (Empty field)
- Validate:** Button to confirm the update session.

Below the dialog, a table lists the instrument groups to be updated:

Include	Instrument group	Instrument name	Serial number	Registered
<input checked="" type="checkbox"/>	Nova616 instrument group	Infratec NOVA 3001	3001	30/01/2015 13:31:25
<input checked="" type="checkbox"/>	Nova618 instrument group	Infratec NOVA 0202	0202	02/02/2015 14:15:43
<input checked="" type="checkbox"/>	Nova618 instrument group	Infratec NOVA 0602	0602	06/02/2015 15:12:02
<input checked="" type="checkbox"/>	Nova618 instrument group	Infratec NOVA 0902	0902	09/02/2015 12:18:40
<input checked="" type="checkbox"/>	NovaNova instrument group	Infratec NOVA 103060	103060	24/02/2015 14:41:09
<input checked="" type="checkbox"/>	NovaNova instrument group	Infratec NOVA 1201	1201	15/01/2015 09:09:59
<input checked="" type="checkbox"/>	NovaNova instrument group	Infratec NOVA 1712	1712	23/12/2014 08:44:50

# Questions ?