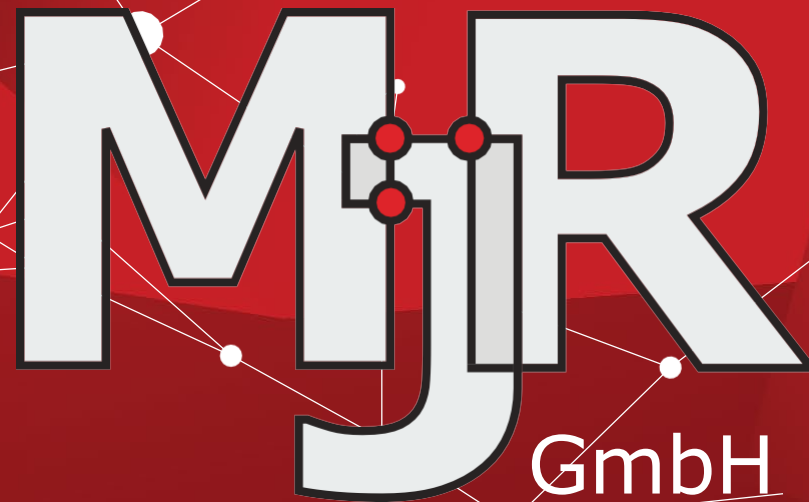




Enhanced IDF Security

Deployment profiles and more

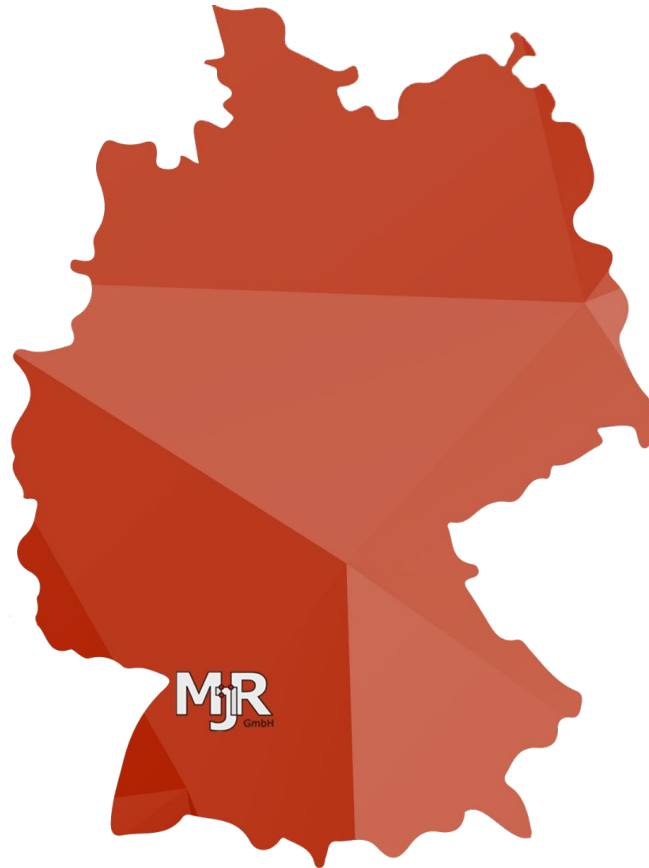
Enhanced IDF Security

Deployment profiles and more...

Presenter:



Michael Raber, CEO, MJR GmbH,
Knittlingen, Germany



Our business



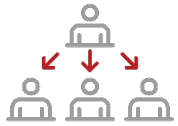
Infor ERP XA
and TechStack



IoT



Output Management
InterForm for XA



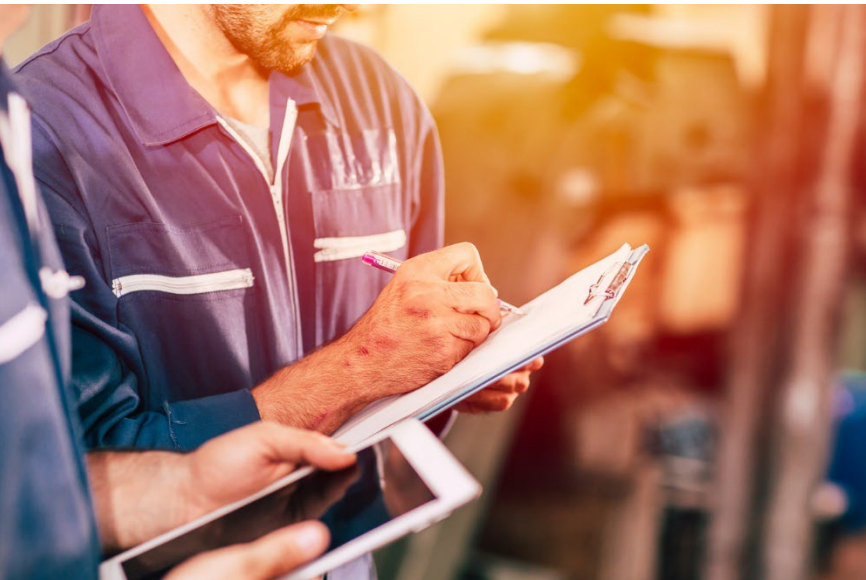
Integration
Infor OS/ION



Mobile
Solutions
for XA



Uploadia by MJR
<https://uploadia.mjr.gmbh>



Agenda

How to use deployment profiles – demo
Sample: external PO access for suppliers
Create a webservice catalog (WSDL)

1

CAS Security vs. Deployment profiles
Advantages/disadvantages

2

3

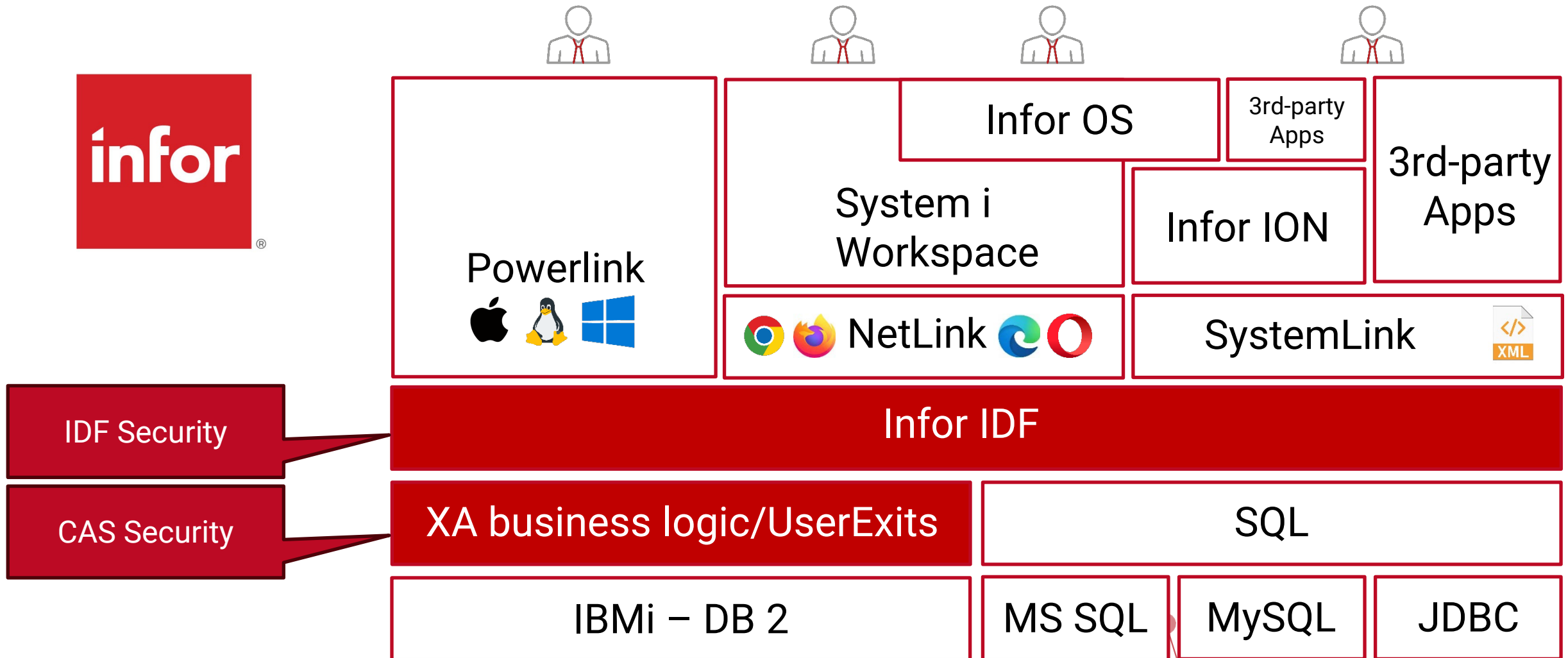
Additional features - demo
Auto log off
Auto content security

CAS Security vs. Deployment profiles

Advantages and disadvantages

CAS Security	Deployment profiles
GreenScreen based maintenance	Client based maintenance
Lock/unlock tasks	Simplify XA for users by hiding all unneeded stuff
Grant access for (locked) tasks	Whitelist
User groups	Control access to:
	Business Objects
	Fields (maintain/display/hide)
	Actions
	Creating a specific WSDL for (external) programmers for webservice access to XA
	No groups available

XA Architecture



How it works

UseCase:

Give a vendor access to his own PO's
and enable them to do a VA-
transaction (Vendor Accept)



Deployment profiles

Homepages

mingle-portal.inforcloudsuite.com/MJRABER_DEM/4c50977e-38a0-4231-90de-3fa4675f9322

XA DZ Uploadia by MJR System i Workspa... Infor Concierge Lo...

MJR Homepages

Start Typing

Michael Raber

MJR Demo

Bookmarks

Misc

Infor ERP XA DZ

Deployment Profiles (DZ)

User Profiles (DZ)

Item Revisions (DZ)

Job Status (DZ)

Vendors (DZ)

Customer Orders and Quotes (DZ)

Purchase Orders (DZ)

Task List

Older

Order P000248.2023-11-24 is pending for appro...
11/24/2023, 2:33:50 PM

Order P000242.2023-09-13 is pending for appro...
9/13/2023, 3:54:43 PM

Order P000241.2023-09-12 is pending for appro...
9/12/2023, 8:29:55 PM

Order P000238.2023-09-11 is pending for appro...
9/11/2023, 2:04:53 PM

Order P000235.2023-08-18 is pending for appro...
8/18/2023, 10:11:26 AM

Uploadia by MJR

MJR GmbH

Uploadia by MJR –
Excel to XA via
SystemLink

IDM-Dokumente

Workflow Viewer

To view workflow information, click the icon "Show in Workflow Viewer" for an item from one of these widgets: Task List, Notification List, Task Manager, Task
Watcher, Start Workflows

Notification List

No Notifications Available

Workflow Status

All workflows

Started 191

Now Open 24

ION API Traffic Over Time

All

Past 30 days

Messages and Events

42
Inbound Messages

Create a new deployment profile

Browser window: Infor XA Demo (DZ)

URL: mingle-portal.inforcloudsuite.com/MJRABER_DEM/bcf23adc-266b-4ff7-9794-8c98d489361c

Navigation: System | Home | Deployment Profiles

Deployment Profiles

Deployment profile	System defined	Customize Definition	Original Profile	Owner	Modified	Pending
Buyer	User	Yes		MJRABER	Yes	
PO	User	Yes		MJRABER	Yes	
Single Object for WSDL	User	Yes		MJRABER	Yes	
Purchasing	User	Yes		MJRABER	Yes	
(No Access)	System					
Customer Relationship Management	System					
Demo Uploadia	User	Yes		MJRABER	Yes	

Add business objects to the deployment profile

The screenshot shows the Infor XA Demo web application interface. The browser address bar displays the URL: `mingle-portal.inforcloudsuite.com/MJRABER_DEM/bcf23adc-266b-4ff7-9794-8c98d489361c`. The application header includes the Infor logo, the text "Infor XA Demo (DZ)", a search bar with the placeholder "Start Typing", and the user name "Michael Raber". The main navigation bar contains tabs for "System | Home", "Deployment Profiles", and "Create Deployment Profile - PO for suppliers". The "PO for suppliers" tab is active, and the page title is "PO for suppliers".

On the left side, there is a sidebar with a "Business Objects" section. Under this section, there are sub-sections: "IDF Level 1", "General", "Users", and "Maintenance History". The "General" sub-section is currently selected.

The main content area displays a table with the following columns: "Object name", "Allow on main browser", "Allow maintain actions", "Owner", "Modified", "Pending", "Created by", and "Changed by". The table is currently empty, and a mouse cursor is visible over the table area.

At the bottom of the page, there is a URL bar showing the full URL: `https://siwdzce.mjr.gmbh/NetLink/NetLinkServlet?controllerId=c33&group=RequestGroup_1702302031384&request=objectController&workspaceDfn=Z17801B81827955223345AAAAAAAJ5&cardFileDfn=SDPLPRF-CF-DEFAULT&sohoTheme=light#p5253_p5254`.

Attributes and actions

The screenshot displays the Infor XA Demo (DZ) web application. The browser address bar shows the URL: mingle-portal.inforcloudsuite.com/MJRABER_DEM/bcf23adc-266b-4ff7-9794-8c98d489361c. The application header includes the Infor logo, the text 'Infor XA Demo (DZ)', a search bar with 'Start Typing', and the user name 'Michael Raber'. The main navigation bar contains tabs for 'System | Home', 'Deployment Profiles', and 'Create Deployment Profile - PO for suppliers'. The left sidebar shows a tree view with 'Business Objects' expanded, containing 'IDF Level 1', 'General', 'Users', and 'Maintenance History'. The main content area is titled 'PO for suppliers' and features a toolbar with 'Create', 'Cancel', 'File', 'Maintain', 'Customize', 'Help', and a 'Default' dropdown. Below the toolbar, there are tabs for 'Deployed' and 'All'. A table is displayed with the following columns: 'Object name', 'Allow on main browser', 'Allow maintain actions', 'Owner', 'Modified', 'Pending', 'Created by', and 'Changed by'. The table is currently empty. The footer of the application shows a long URL: https://siwdzce.mjr.gmbh/NetLink/DZ/NetLinkServlet?controllerId=c33&group=RequestGroup_1702302031384&request=objectController&workspaceDfn=Z17801B81827955223345AAAAAAAAAJ5&cardFileDfn=SDPLPRF-CF-DEFAULT&sohoTheme=light#p5253_p5254.

Finish and save

Infor XA Demo (DZ)

mingle-portal.inforcloudsuite.com/MJRABER_DEM/bcf23adc-266b-4ff7-9794-8c98d489361c?favoriteContext=IDF%7Crequest%253DobjectController%2526workspaceDfn%253DZ17801B81827955223345AAAAAAAAAJ5%2526cardFi...

XA DZ Uploadia by MJR System i Workspa... Infor Concierge Lo...

MJR Infor XA Demo (DZ)

System i Home Deployment Profiles Create Deployment Profile - PO for suppliers

PO for suppliers

Create Cancel File Maintain Customize Help Default

Business Objects

IDF Level 1

General

Users

Maintenance History

Deployed All

Object name

Allow on main browser

Allow maintain actions

Owner

Modified

Pending

Created by

Changed by

Purchase Order

Same as Business Object

Same as Business Object

MJRABER

Yes

Michael Raber 12/11/2023 2:46:45 PM

(blank)

Purchase Order Item

Same as Business Object

Same as Business Object

MJRABER

Yes

Michael Raber 12/11/2023 2:48:51 PM

(blank)

https://siwdzce.mjr.gmbh/NetLink/DZ/NetLinkServlet?controllerId=c33&group=RequestGroup_1702302031384&request=objectController&workspaceDfn=Z17801B81827955223345AAAAAAAAAJ5&cardFileDfn=SDPLPRF-CF-DEFAULT&cardDfn=SDPLPRF-CD-BUSINESSOBJECTS#p5253_p5254

Technical Feature: WSDL

Infor XA Demo (DZ)

mingle-portal.inforcloudsuite.com/MJRABER_DEM/bcf23adc-266b-4ff7-9794-8c98d489361c?favoriteContext=IDF%7Crequest%253DlistController%2526classMnemonic%253DDPLPRF%2526workspaceDfn%253DZ17801B818279552...

XA DZ Uploadia by MJR System i Workspa... Infor Concierge Lo...

MJR Infor XA Demo (DZ)

Start Typing

Michael Raber

System i Home

Deployment Profiles

Deployment Profiles

File Display Maintain Customize Help General (all records)

Deployment profile	System defined	Customize Definition	Original Profile	Owner	Modified	Pending
Buyer	User	Yes		MJRABER	Yes	
PO	User	Yes		MJRABER	Yes	
Single Object for WSDL	User	Yes		MJRABER	Yes	
Purchasing	User	Yes		MJRABER	Yes	
(No Access)	System					
Customer Relationship Management	System					
Demo Uploadia	User	Yes		MJRABER	Yes	
PO for suppliers	User	Yes		MJRABER	Yes	

... and assign it to the user

The screenshot displays the MJR Demo web application interface. The browser address bar shows the URL: `mingle-portal.inforcloudsuite.com/MJRABER_DEM/4c50977e-38a0-4231-90de-3fa4675f9322`. The application header includes the MJR logo, a search bar with the text "Start Typing", and the user name "Michael Raber".

The main content area is divided into several widgets:

- Bookmarks:** A list of bookmarks including "Misc", "Infor ERP XA DZ", "Deployment Profiles (DZ)", "User Profiles (DZ)", "Item Revisions (DZ)", "Job Status (DZ)", "Vendors (DZ)", "Customer Orders and Quotes (DZ)", and "Purchase Orders (DZ)".
- Task List:** A list of tasks with checkboxes and dates. The tasks are: "Order P000248.2023-11-24 is pending for appro..." (11/24/2023, 2:33:50 PM), "Order P000242.2023-09-13 is pending for appro..." (9/13/2023, 3:54:43 PM), "Order P000241.2023-09-12 is pending for appro..." (9/12/2023, 8:29:55 PM), "Order P000238.2023-09-11 is pending for appro..." (9/11/2023, 2:04:53 PM), and "Order P000235.2023-08-18 is pending for appro..." (8/18/2023, 10:11:26 AM).
- Uploadia by MJR:** A widget with the MJR logo and a banner image with the text "Uploadia by MJR – Excel to XA via SystemLink".
- IDM-Dokumente:** A widget displaying a document preview.
- Workflow Viewer:** A large widget with a question mark icon and the text: "To view workflow information, click the icon 'Show in Workflow Viewer' for an item from one of these widgets: Task List, Notification List, Task Manager, Task Watcher, Start Workflows".
- Notification List:** A widget with a question mark icon and the text: "No Notifications Available".
- Workflow Status:** A widget showing workflow statistics. It includes a table with the following data:

Workflow Status	Count
Started	191
Now Open	24
- ION API Traffic Over Time:** A widget displaying a line graph showing API traffic over the past 30 days. The y-axis ranges from 0 to 450, and the x-axis shows the timeline.
- Messages and Events:** A widget showing the number of messages and events. It includes a table with the following data:

Category	Count
Inbound Messages	42
Outbound Messages	22

... and to make it even more simple: auto content security

User	User name	Security	NL profile	NL auto log off	NL idle (min)	SL profile	SL auto log off	SL idle (min)	PL profile	PL auto log off	PL idle (min)	Group
AHALFAR	Alexander Halfar											
AMAPICS	AMAPICS											
AMAYER	Andrea Mayer											
CATAVOLT	Catavolt Server											
DEMOUSER1	Demo User 1											
DKASIPOVIC	Davor Kasipovic											
DWELKER	Demian Welker											
GZEUNER	GZEUNER											
IBORODIN	Ilija Borodin											
INTERFORM	InterForm											
IVANSICHEM	Ingrid van Sichem											
IVSICHEM	Ingrid van Sichem											
JESSER	Jens Esser		PO			PO			PO			
JRABER	Jan Philipp Raber	Yes										
JSCHIUNDEL	Jan Willem van Schijndel											
JULIA	JULIA											
JWDEU	JW Deutsch											
MJRABER	Michael Raber				-1			-1	PO for suppliers	Override	15	
MJRGROUP	mjraber Team											
MXABUS	Infor Bus user profile (d											
MXAPLUS	Infor Configuration user											
MXAPLUS_DE	MAPICS XA Plus user profi											
OZARRAK	Omar Zarzak											
PGOLL	Petra Goll											
PJAMES	PJAMES											
PJAMES3	Patrick JAMES (Polish)											
RDANSEN	Ruud Dansen											
RSILVA	Rita Silva											
SSTERNB	Steffen Sternberger											
THOERN	Timon Hoern											
TSCHOLAK	Martin Tscholak											
TWINGROUP	Twingroup Netlink-Test											
YMARCHAL	Yves Marchal											
YOENKOL	Yusek Onkol											

... and the result:

Homepages

mjr400.mjraber.local:36001/

← → ↻

mingle-portal.inforcloudsuite.com/MJRABER_DEM/4c50977e-38a0-4231-90de-3fa4675f9322

🔑 📄 ⭐ 🏠 👤 ⋮

XA DZ Uploadia by MJR System i Workspa... Infor Concierge Lo...

MJR Homepages

Start Typing

Michael Raber

📧 🔖 ⋮

MJR Demo

Bookmarks

🔄 ⋮

Misc

📁 Infor ERP XA DZ

📄 Deployment Profiles (DZ)

📄 User Profiles (DZ)

📄 Item Revisions (DZ)

📄 Job Status (DZ)

📄 Vendors (DZ)

📄 Customer Orders and Quotes (DZ)

📄 Purchase Orders (DZ)

Task List

⋮

Older

👑 Order P000248.2023-11-24 is pending for appro...
11/24/2023, 2:33:50 PM

👑 Order P000242.2023-09-13 is pending for appro...
9/13/2023, 3:54:43 PM

👑 Order P000241.2023-09-12 is pending for appro...
9/12/2023, 8:29:55 PM

👑 Order P000238.2023-09-11 is pending for appro...
9/11/2023, 2:04:53 PM

👑 Order P000235.2023-08-18 is pending for appro...
8/18/2023, 10:11:26 AM

Uploadia by MJR

⋮

MJR GmbH

🇬🇧 ▼ 🔍 ☰

Uploadia by MJR –
Excel to XA via
SystemLink

IDM-Dokumente

⋮

Workflow Viewer

⋮

?

To view workflow information, click the icon "Show in Workflow Viewer" for an item from one of these widgets: Task List, Notification List, Task Manager, Task
Watcher, Start Workflows

Notification List

⋮

?

No Notifications Available

Workflow Status

⋮

All workflows

🔌 Started 191

🔄 Now Open 24

ION API Traffic Over Time

⋮

All ▼

Past 30 days ▼

Traffic

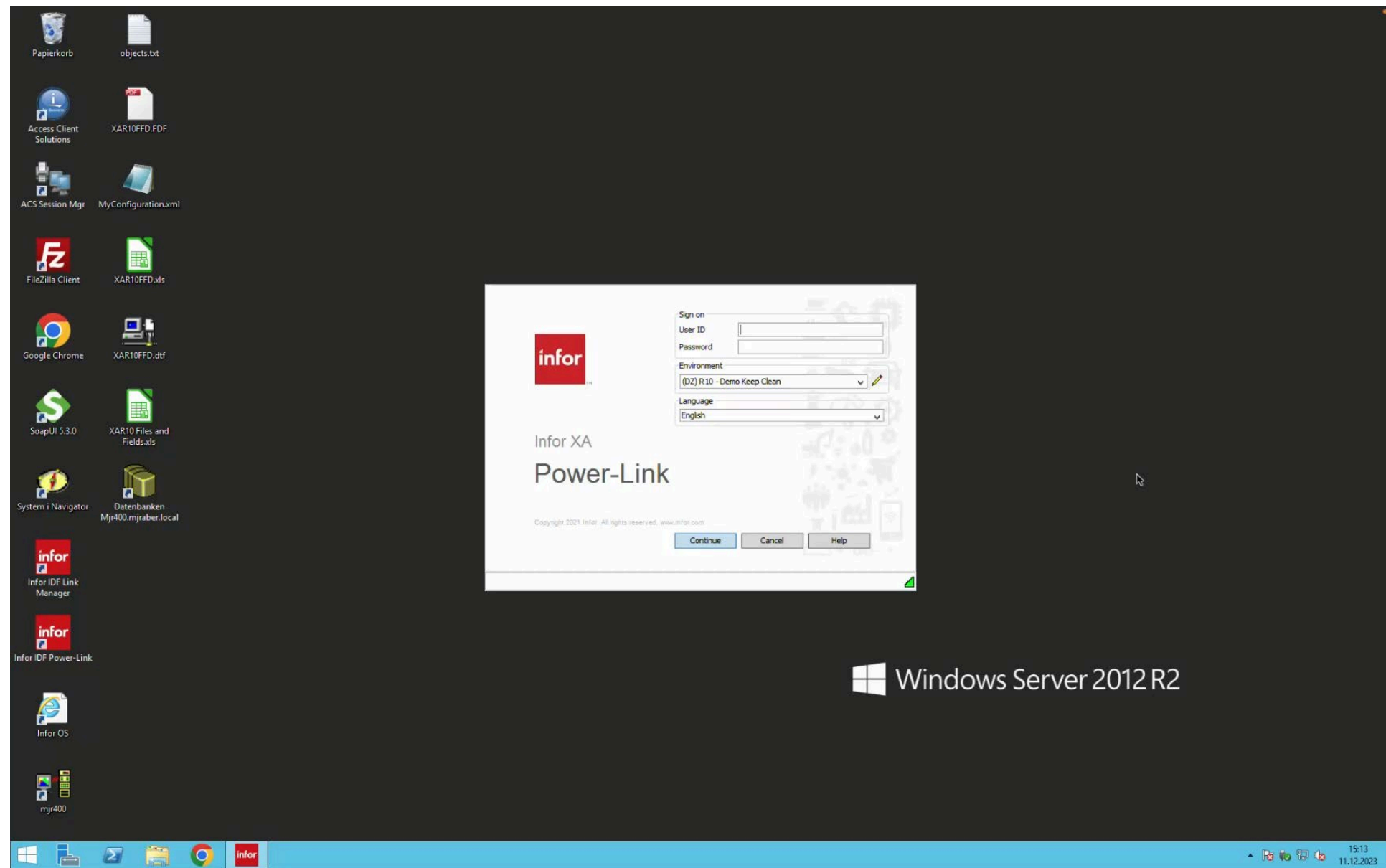
Messages and Events

⋮

📄 42
Inbound Messages

📄 22

Compare PowerLink and NetLink



See it again?



Deployment profiles



<https://youtube.mjr.gmbh>





THANK YOU FOR YOUR ATTENTION

Follow us:



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