Business Link 8.2.848 Release Notes

Introduction

These release notes describe the changes made in this release of the software. Where applicable, the release notes refer you to additional documents for more information. The latest documentation is available at https://partnerplace.kodak.com/.

Licensing

Upgrades to Business Link 8.2.848 are free of charge for customers who already have a Prinergy Workflow 8.x license or a service contract that includes software upgrades.

When upgrading to Business Link 8.2.848, you must also upgrade to Prinergy Workflow 8.0 or later. The Business Link option will be automatically added to your Prinergy license key during the upgrade.

Upgrading

If you are running a version of Business Link software earlier than version 8.2.409, contact your service representative to schedule a remote upgrade.

Note: For Business Link 8.2.848 and greater, the best practice for the location of Business Link is to install it on the Prinergy primary. If you have questions or require assistance to move Business Link to the primary during an upgrade, please consult with product team.

Business Link 8.2.848 is compatible with Prinergy Workflow 8.x, 9.0.x, 9.5, 10.0

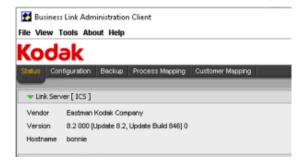
Business Link 8.2 is compatible with these operating systems:

- Windows Server 2012 R2 (EOSL Oct 2023)
- Windows Server 2016
- Windows Server 2019

New installations of Business Link are always performed by Kodak. The software is usually installed remotely. The installation is accompanied by a start-up assistance service that is designed to help you integrate your MIS with Business Link for the purpose of auto job creation and material tracking.

Upgrade from 8.x

Before upgrading, note what the current version is. You can see the current version by looking at the status tab under Link Server.



The version number needs to be 8.2.409 or later, if it's not, don't proceed and contact you local support organization for assistance.

Take screenshots of the Business Link Administration Client tabs. (Back up configuration, Notification Configuration, Prepress Workflow Connector, MIS connector, process mappings tab and customer mappings tab)

🛃 Business Link Adm	inistration Client		-	×
File View Tools Abo	ut Help			
Kodak				
Status Configuration	Backup Process Mapping Cus	storner Mapping		_
Business Link Admini	istration Client			
Backup Configuratio	n			
Notification Configure	ration			
Data Purge				
▼ Prepress Workflow	Connector			
Primary Server Name	bonnie			
Job Volume	VbonnieWraxiVolume_bonnie_J			
Workshop Group	BusinessLink			
Job Naming Format	%MIS_JOB_NAME%			
Default Template Job				
Save				
▼ MIS Connector				
Activate MIS Connector	r			
URL for JDF Connector		http://localnost:9090/alces.ijmf		
Prepress job creation strategy		Single job with an imposition & page set for each MIS job part		~
Enable manual completion in prepress after failure				
MIS supports initiation of	of jobs in Prepress			
Send JDF Signals in rel	lable mode (Requires MIS support)			
Save				

Check to see there is a recent back up. Creating a snapshot before you upgrade is highly recommended. Make sure there is a recent Prinergy back up too.

Make a copy of the conf and data folders and save to a safe network location. These folders are located at: C:\Program Files (x86)\Kodak\BusinessLink3.0

Home Share View							
→ ↑ — BONNIE → System (C:) → Program Files	(×86) → Kodak →	BusinessLink > 3.0 >					
inetpub	^	Name		Date modi	fied	Type	Size
Oracle		Backups		2/6/2022 2	15 AM	File folder	
OracleClient		Backups		2/5/2022 4		File folder	
OracleFromIDrive		data		2/14/2022		File folder	
Perflogs		docs	Open		35 PM	File folder	
Printry		ire	Open in new window		38 PM	File folder	
Program Files		lib	Pin to Quick access		38 PM	File folder	
		licenses	7-Zip	>	35 PM	File folder	
Program Files (x86)		logs	CRC SHA	>	254 AM	File folder	
Adobe		updates	Send to	~	37 PM	File folder	
Common Files		yoho			35 PM	File folder	
Google		📭 AdminClient.e>	Cut		38 PM	Application	932 KB
📙 lA.jre		AdminClient_c	Copy		17 PM	EXE4U File	3 KB
📙 IIS		2 CrepiAlcon.exe	Create shortcut		17 PM	Application	153 KB
InstallShield Installation Information		derby.log	Delete		37 PM	Text Document	1 KB
Internet Explorer		lconApp_confi	Rename		17 PM	EXE4J File	2 KB
Kodak		IconAppInvent — IDFListener.exe	Properties		17 PM 17 PM	EX54J File Application	2 KB 150 KB
409 Backup		JDFListener_config.e	,	6/25/2007		Application EXEAU File	3 KB
BusinessLink		monitor.properties	veri	2/5/2022 1		PROPERTIES File	1 KB
3.0		PLink.exe		6/25/2007		Application	153 KB
JDFFiles		PLink.vmoptions		2/5/2022 1		VMOPTIONS File	1 KB

To upgrade existing Business Link from version 8.2.409 or later:

- 1. Download the update from the Business Link downloads page at https://services. knowledge.en.kodak.com/app/answers/detail/a_id/74023 to your Prinergy Primary.
- 2. Double-click the executable.
- 3. Follow the instructions in the installation wizard.

Upgrade from 8.2.409 - install Business Link 8.2.848

Upgrade from 8.2.808 - Install Business Link 8.2.848

Once the upgrade is complete, you will need to perform 2 edits.

Edit the monitor.properties file

- 1. Open Task Manager
- 2. Locate plinkmonitor service and stop the service
- 3. Browse to C:\Program Files (x86)\Kodak\BusinessLink\3.0.
- 4. Right click on **monitor.properties** and open it in a text editor.
- 5. Change the connect URL to localhost
- 6. Save the file
- 7. Restart plinkmonitor

CONNECT_TIMEOUT=30000 READ_TIMEOUT=30000 PORT=58080 CONNECT_URL=<u>http://localhost</u> #wait for system kill Plink WAIT_KILLED_TIME=10000 #wait for PLink restart

Edit the server.xml

- 1. Stop Business Link
- Browse to: C:\Program Files (x86)\Kodak\BusinessLink\3.
 0\yoho\server\default\deploy\jbossweb-tomcat50.sar
- 3. Right click on the file called **server.xml** and open it in a text editor
- Scroll down to the bottom and fine the line starting with <Valve, and add the IP of the MIS. To add an additional IP, put a comma after the first IP and then enter the second IP (example below).

You can keep the localhost IP as it will be beneficial in the future for when ALCES is used.

	Default context parameters <defaultcontext cookies="true" crosscontext="true" override="true"></defaultcontext>
	<valve allow="127.0.0.1,192.168.10.1" classname="org.apache.catalina.valves.RemoteAddrValve" deny="" denystatus="403"></valve>

5. Restart Business Link

New features, enhancements, fixed bugs, and known limitations

Plink monitor is included - **Plinkmonitor logs are found:** C:\Program Files (x86) \Kodak\BusinessLink\3.0\logs\plinkMonitorLogs

Fixed bugs

This section lists bugs that are resolved in this release of the software.

Referenced ID	Description	
LINK-600	Business Link JBoss is not restricted to local access	
LINK-605	Resolve Log4j security issues	
LINK-608	MessageID RaiseCreateJobEvent is equal to a previous event, RaiseSurfaceFullEvent - Tharstern SQE	