

SAP Ariba /

Feature at a Glance

Ability to revert deployments in Intelligent Configuration Manager

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Introducing: Ability to revert deployments in Intelligent Configuration Manager

Customer challenge

Today in ICM, when you deploy changes from one environment to another, you have no way to revert your changes without having to redo the changes and redeploy.

Meet that challenge with SAP Ariba

Customer administrators (acting as deployers) can now easily revert the latest deployed deployment from the site. This functionality is available in test and production sites and changes reflect automatically in both sites. If you revert the deployment, the configuration updates are reverted to the previous version in the production site.

Experience key benefits

With this feature, customers can easily self-recover when they deploy packages to production that causes an undesirable result without having to call support. You can make these rollbacks from both Production and Test ICM.

Solution area

SAP Ariba Buying and Invoicing SAP Ariba Buying SAP Ariba Invoice Management SAP Ariba Contract Invoicing SAP Ariba Catalog SAP Ariba Contracts SAP Ariba Sourcing

Implementation information

This feature is **automatically on** for all customers with the applicable solutions and is ready for immediate use.

Prerequisites and Restrictions

- To access Intelligent Configuration Manager, you must be a member of the Customer Administrator group.
- A latest deployment that is deployed.

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Feature enhancements:

 In the Deployments tab on the Home page, click the latest deployed deployment row to open the Deployment details page. Previously, this was a read-only page. Now, the Revert deployment button is available to revert the latest deployment.

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Name and ID	Previous value	Deployed value	
Name and ID	Previous value	Deployed value	

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Process:

- From the **Deployments** tab on the **Home** page, click the first row that shows the **Deployed** status to open the latest deployed deployment.
- On the **Deployment details** page, click **Revert deployment**.
- In the confirmation window, click the **Yes, revert this deployment** checkbox.
- Enter a brief summary in the **Comments** box and click **Submit**.

Results:

 The deployment is reverted and the configuration updates are reverted to the previous version in the production site. The My action items and Activities tiles show the Deployment reverted status for the reverted deployment. For all packages in the reverted deployment, the Activities tile and Packages tab show the Deployment reverted status.

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Resolving conflicting values in the deployment:

- When deploying a deployment or redeploying the reverted deployment and if the same configurations have been already updated in the production site, a warning window opens showing different values found.
- For each package that shows conflicting values, you can either discard the conflicting configuration or override the production value to keep your deployment value for the conflicting configuration. Choose an appropriate option and click **Deploy**.
- Make sure to add comments whenever you update the deployment.