

ReprintControl

Kern Software Solution

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mailFactory® ReprintControl guarantees the complete dispatch of your production jobs, vendor independent and across multiple production sites.

mailFactory® ReprintControl as a service within mailFactory® Manager Sphera provides the complete distribution of the production at multiple sites, independent of vendors.

The entire production workflow can be conducted manually or automatically with the corresponding business rules. The management system receives the initial production jobs and saves them on mail piece level.

After a production run the application generates the reprint data and there-with controls the data flow until the job is completely processed (closed loop).

The production jobs can be decentralized and sent to vendor independent inserter environments. The service offers various interfaces to different preparation and inserter systems.

As an optional feature, Mailpiece Search is used to find and display already distributed mail pieces and shows their historical processing information.

Features

Ensure Job Completeness

- Reconciliation of production results about mail pieces from every inserter environment involved, to guarantee the completeness of the production job.

Reprint Handling

- Invoke reprints by generating index lists for reproduction of incomplete mail pieces. The GUI visualizes details of all covered production runs and reprints.

Our Services

- We help to analyze the mail production process and offer consulting to optimally integrate the mailFactory® ReprintControl in your mailroom environment
- Project management services over the entire integration
- Customizable software interfaces, components and solutions
- On-site training for your employees

Different Environments

- Flexible control of the production by allocating the jobs to the required inserter environment and moving jobs or reprints between the inserter environments.

Business Rules

- Business rules help you to manage and automate the production workflow.

Open Interface

- Open XML interface to deliver the production jobs. Other interfaces can be realized based on customers demand.



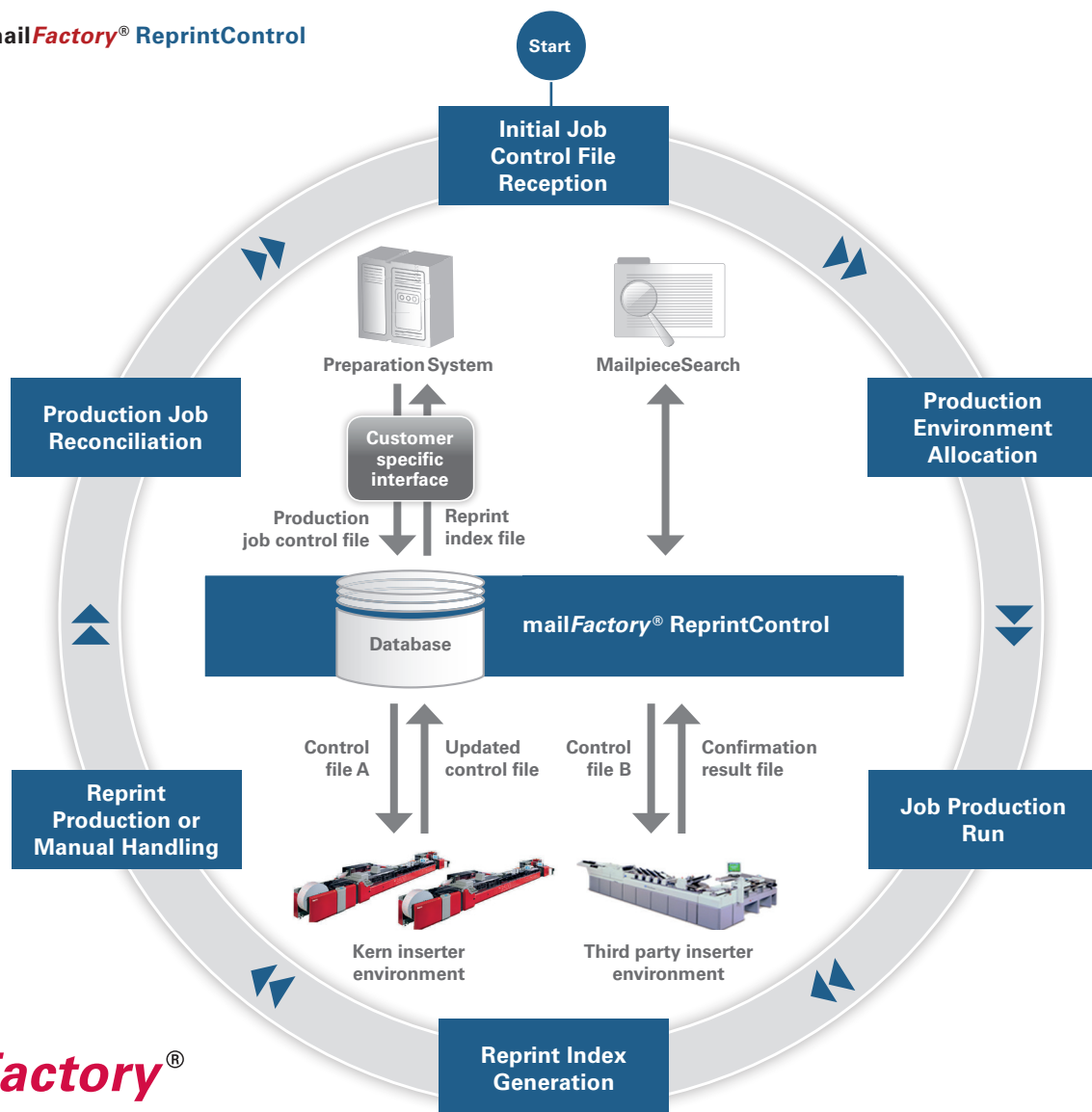
Function Description **ReprintControl**

Job data is sent in a predefined format by a preparation system and then imported by the mailFactory® Reprint Control service. The import interface works preferably with XML format which can contain customer defined attributes. All the data is stored on a mail piece level inside the database. Now business rules define the assignment of the jobs to the appropriate inserter environment. After the production run, the updated control file is sent back to mailFactory® ReprintControl.

With this step the processing results in the database are reconciled and the system expects new paper for the reprint run only. In the meantime the new reprint file is generated and sent to the defined inserter environment, according to the business rules. These steps are repeated until all the mail pieces are processed correctly. The processed production information is archived for future tracking by a quality responsible member.

The mailFactory® ReprintControl service additionally offers the opportunity to supervise mixed reprints logically. This solution provides the possibility to print several reprint runs on the same paper roll or stack, to prevent big losses with job changeovers.

Workflow mailFactory® ReprintControl



mailFactory®

Kern AG

3510 Konolfingen
Switzerland

Phone +41 31 790 35 35
info.switzerland@kernworld.com
www.kernworld.com