

## At a Glance

CA Deliver™ is an online report management system that provides you with tools to manage and reduce the cost of report distribution. Able to be utilized by itself or in conjunction with other enterprise report management solutions from CA Technologies, CA Deliver uses the power of the mainframe to automate the day-to-day report management functions of distribution, tracking and printing.

### Key Benefits/Results

**Single point of report management**

significantly reduces the costs of report printing and distribution.

**Administration tools** facilitate the secure and efficient distribution of information, helping you verify that users have access only to the information they need.

**External security interfaces** to CA Deliver also help maintain secured document access.

### Key Features

**Streamlined document delivery** eliminates manual sorting and provides immediate availability of reports.

**Reduced printing** provides more efficiency and results in tremendous cost savings.

**Dynamic Reports** enable a user to create a runtime rule to dynamically create report IDs and distribution IDs based on data within the report.

**Long term archival** helps manage report retention to meet corporate, industry and government guidelines.

**Retro-dating of a report** allows customers that move reports from one system to another using an archive date or other specified date to store them with the specified date instead of the date it was loaded into CA View/ CA Deliver.

## Business Challenges

Many organizations utilize the mainframe to process thousands of enterprise reports on a daily basis. To help ensure optimal business operations, these organizations must automate and streamline the handling of these reports. CA Deliver is a scalable, extendable product that fulfills the growing need for efficient report management by significantly reducing time-and resource-intensive, manual document management.

## Solution Overview

By automating day-to-day document management, CA Deliver helps you reduce time-consuming manual tasks and minimize document delivery costs. In addition, the product can be integrated with other important enterprise functions, such as scheduling, restart/ rerun, automated operations, storage and security. Together with enterprise report management solutions from CA Technologies, CA Deliver enables the automated flow of reports from the mainframe to anywhere in the enterprise.

CA Deliver operates in either real-time, pre-spool mode or post-spool mode. Reports can optionally be processed from the JES spool in a post-spool mode which is desirable when reports are generated remotely (NJE).

CA Deliver provides a single point of management for all of your report capture, distribution, archival distribution management and recipient access activities without changing JCL or starting and stopping the system tasks.

## Critical Differentiators

**Dynamic report and distribution IDs** promote huge time savings and reduce costs by utilizing data dynamically within the report to determine its name and destination.

**Passphrase support** enables login access to CA View via TSO or CICS.

**Composite keys** can be created from non-consecutive places on a report page. This allows for more search capability from multiple locations on a page without having to understand the breakdown of the index key.

**Improve capacity and automation of the checkpoint file.** The checkpoint file size can be increased and a threshold set so that, when exceeded, messages will be produced, a health check written and a call to CA OPS/MVS issued to automate action required.

**Integration with CA View®** enables easy extraction of information from the CA View database for reporting purposes.

Dynamic Report Definition - dynamically add report IDs based on data within the report as it is being delivered to CA View for operation efficiencies and cost savings.

```

tpx.ca.com
QWS3270 Edit View Options Tools Help
CA Deliver ----- Report Definition Attributes (1) ---- Row 00001 of 00002
Command ==>
ID      --> DEFDAO1-DYNAMIC-RPT1      Job      --> DEFDDYN1
Step    --> STEP1                      Procstep -->
DD      --> SYSUT2
Type    --> DYNAM

Variable Specifications:
Sel Name  Line  Column Length
STATE     3     38      10

Distribution Specifications:
Sel Type Report/Distribution ID      Out Dest      Writer/  Days
REPT REPT-&STATE                      Y             Eformat MTWTFSS
DIST DIST-&STATE
***** Bottom of Data *****
  
```

## Related Products/Solutions

**CA View**—Reports can be written to the repository and report bundling occurs from the CA View database, eliminating routing through JES.

**CA Spool™**—Integration with CA Spool provides a wide range of printing, email and transformation capabilities.

**CA OPS/MVS®** Event Management and Automation—CA Deliver integrates directly with CA OPS/MVS to indicate programmatically its state and readiness in your environment.

For more information, please visit [ca.com](http://ca.com)

CA Technologies (NASDAQ: CA) creates software that fuels transformation for companies and enables them to seize the opportunities of the application economy. Software is at the heart of every business, in every industry. From planning to development to management and security, CA is working with companies worldwide to change the way we live, transact and communicate – across mobile, private and public cloud, distributed and mainframe environments. Learn more at [ca.com](http://ca.com).