MOBIUS CONVERSION SERVICES

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ASG Technologies enables enterprises to easily convert their current content management software to our mature content management solution, Mobius. ASG Professional Services provides peace of mind for your enterprise through a wide range of conversion services to enhance an existing installation of Mobius technology – or to assist with a net-new implementation of Mobius solutions.

When you convert and migrate your report data (archives and online) and report definitions to Mobius, your organization will be enabled to streamline IT requirements, simplify administration tasks, and enhance viewing capabilities for end-users.

CONVERSION / MIGRATION SERVICES

All conversion and migration services provided by ASG Professional Services are conducted using proprietary tools and utilities that are the result of years of development in the area of legacy report distribution and archive systems conversion. These services may be completed either on- or off-site, depending on your organization's requirements, timelines, information sensitivity, etc. If off-site conversion is required, all hardware and software will be provided by ASG. All report extraction and archive migration must be performed at your location to ensure data protection.
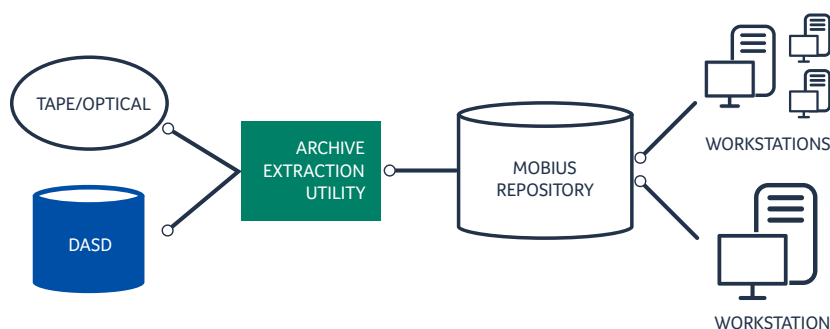
To ensure ease of use for your company, the capabilities of these software tools and utilities are characterized by a high degree of flexibility and modularity. Our tools will easily adapt to a broad range of conversion needs and project sizes to provide you information access, management and control over your content solution.

Data fields populated in legacy databases are mapped to specific fields in the Mobius repository allowing for one-to-one conversion of definition information. Customizations will be addressed for data fields that are unusual (thereby not permitting one-to-one conversion) or those requiring special attention. Where applicable, JCL streams are also addressed. If archived data is stored in unique formats or on unique media (e.g., platters), ASG will recommend conversion partners to assist with this phase of the conversion and migration project.

Legacy data can be extracted from production systems across the entire SYSPLEX, back-up media, or directly from the application system. Converted data can be stored on the magnetic media of customer's choice for ingestion by the Mobius solution.

BENEFITS

- Consolidate your technology footprint
- Streamline IT requirements
- Simplify administration tasks
- Enhance viewing capabilities for end-users
- Benefit from ASG's extensive knowledge of conversions and migrations

An important feature of ASG's conversion and tools and utilities is the ability to convert text and images from any popular format while maintaining integrity (e.g.,linedata, AFP, TIFF, JPEG, MODCA, PDF, etc.). METHODOLOGY

METHODOLOGY

ASG Professional Services has a highly structured methodology to ensure a successful and efficient conversion / migration project. This process typically involves four phases:

PHASE I: ANALYSIS / DESIGN

- Comprehensive review of the current legacy environment
- Review of recommendations of requirements for the conversions of definitions and report data
- Creation of the Conversion Approach document, outlining information discovered during the comprehensive review

PHASE II: TECHNICAL DEVELOPMENT PHASE

- Installation / configuration of required ASG software
- Training on new ASG software (Administrator and End-User)
- Installation and configuration of the ASG tools and utilities used to copy definition records, report definitions, report versions, and topic index records
- Comprehensive testing of backfile conversions for a select set of reports
- Complete testing of day-forward report ingestion for a select set of reports

PHASE III: IMPLEMENTATION

- Support during user acceptance testing
- Review of customer's production implementation plan
- Creation of a Site Configuration Document (detailing the architecture of the new ASG environment)
- Optional: Installation and configuration of ASG software in a production environment

PHASE IV: DEPLOYMENT

- Support during the customer's "go-live" process

SUPPORTED CONVERSIONS

ASG's conversion utilities support report definition and archive extraction for conversion purposes or mass updates to Mobius for z/OS and Mobius for Windows / Mobius for Linux.
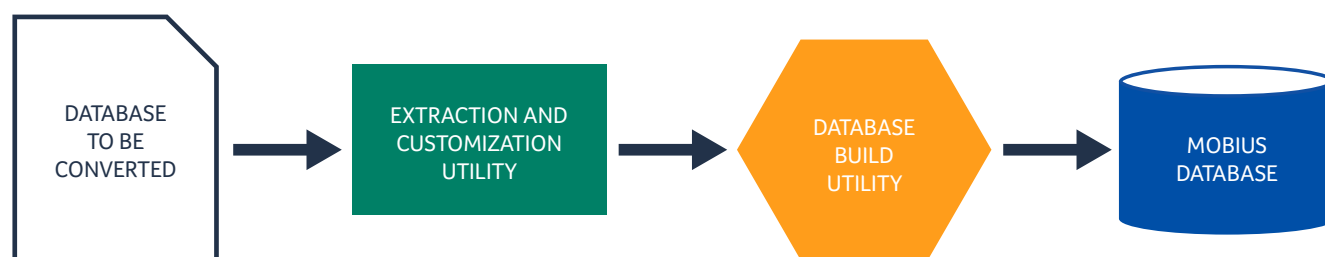
Conversions have been completed for the following:

- Beta92 and Beta93
- BMC Control-D®
- CA-Bundl®
- CA-Deliver®
- CA-Dispatch®
- CA-View®
- HP Records Manager (formerly HP TRIM)
- IBM Content Manager OnDemand
- IBM FileNet®
- Mantissa RMS / SPOOL™
- Rocket® EOS 360 aka RSD EOS
- Systemware XPTR

CONVERSION / MIGRATION TOOLS AND UTILITIES

The capabilities of the software tools and utilities developed and used by ASG Professional Services to perform legacy report distribution conversions and migration services are summarized below:

- **eSnnrPT1:** This extraction program utilizes the data supplied by the report distribution system being converted, extracts the data fields, and customizes data to customer specifications.

- **eS5CDbb:** This is the Mobius database build utility. It uses extracted data fields as input to build Mobius database definitions.

- **eSnnArCv:** Using an archive report list, this utility builds the necessary batch interface to each product for extraction of archive or backfile report data.

DATABASE TO BE CONVERTED → EXTRACTION AND CUSTOMIZATION UTILITY → DATABASE BUILD UTILITY → MOBIUS DATABASE

PHASE	PHASE 1 ANALYSIS/DESIGN	PHASE 2 TECHNICAL	PHASE 3 IMPLEMENTATION	PHASE 4 DEPLOYMENT
Duration	1 week	4 weeks	1.5 weeks	1 week
Location / Method	Conference Call / Onsite / WebEx	Onsite / Remote	Onsite / Remote	Onsite / Remote
Participants	ASG Field Account Executive Customer's Mobius Administrators ASG's Professional Services Consultant(s)	Customer's Mobius Administrators ASG's Professional Services Consultant(s)	Customer's Mobius Administrators ASG's Professional Services Consultant(s)	Customer's Mobius Administrators ASG's Professional Services Consultant(s)

ASG Technologies is a global software company providing the only integrated platform and flexible end to end solution for the information powered enterprise. ASG is the only solutions provider for both Information Management and IT Systems and has over 3,500 customers worldwide. To learn more visit www.asg.com.

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