

ASG-OUTBOUND ENTERPRISE™

For Multi-Platform Managed File Transfers

OVERVIEW

ASG-Outbound Enterprise is a dynamic, multi-platform, managed file transfer product that enables you to transfer files of any record- or block-sized combination between disparate platforms. With ASG-Outbound Enterprise, you can run unattended data transfers between IBM-compatible, zSeries servers (z/OS, VSE, VM, and zLinux) and distributed platforms including Windows, Linux, UNIX, and AS/400® systems. ASG-Outbound Enterprise supports transfers of DB2® tables and provides the ability to extract fields from DB2 databases and VSAM and QSAM data sets.

With the ASG-Outbound Enterprise Application Programming Interface (API), userdeveloped programs read and write individual records randomly or sequentially, to and from files of other systems.

ASG-Outbound Enterprise is particularly well-suited for repetitive, unattended, scheduled file transfers. It supports data transfers among all of the following platforms:

- z/OS, VSE, VM, and zLinux
- Windows 10, Windows 8.1, Windows 7, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008
- UNIX (AIX, HP, SUN) Linux
- AS/400

ASG-OUTBOUND ENTERPRISE:

- Initiates transfers from a scheduler or an application program according to a prearranged schedule or as data becomes available
- Records all activity by command in audit file records
- Optionally compresses data — providing up to 90 percent compression
- Checkpoint/Restart capability rescues data transfers from point-of-failure
- Server feature lets your users initiate transfers — ad hoc or predefined — right from their desktops. You can even embed transfers in Microsoft Word®, Excel®, Visual Basic® and C applications
- Secures your file transfers with an interface to external security products such as RACF®

BENEFITS

- Graphic Development Interface (GDI)
- Application modularity
- Suitability for decision making and knowledge-based applications
- No CGI programming or scripting language knowledge requirements
- Customized, end-user interface for deployment with a host of applications
- Compatible with outside programs and relational databases

OTHER ASG PRODUCTS THAT WORK WITH ASG-OUTBOUND ENTERPRISE:

- ASG-Sync™ for managing data batches
- ASG-Alliance™ to increase the understanding of mainframe applications
- ASG-Cortex PDB™ production database
- ASG-Cortex PLAN™ for planning, scheduling, and controlling IT production operations
- ASG-Estimate™ to define the conversion project and provide an impact candidate list
- ASG-Existing Systems Workbench™ (ESW®) Suite to organize application knowledge repositories
- ASG-Replication Suite™ for distributing CA-IDMS® data
- ASG-Zena™ for multi-platform workload and process automation functions
- ASG-Zeke™ for z/OS and VSE scheduling and automation functions
- ASG-becubic™ for application discovery and understanding

TECHNICAL SPECIFICATIONS

SUPPORTED PLATFORMS FOR TRANSFERS (SNA OR TCP/IP)

- z/OS, VSE, VM, and zLinux
- Windows 10, Windows 8.1, Windows 7, Windows Server 2016, Windows Server 2012 R2, Windows Server 2012, Windows Server 2008 R2, Windows Server 2008
- UNIX (AIX, HP-UX, SUN) and Linux
- AS/400

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