



# VEGA Installation



VEGA50FT

# Pre-installation

- ◆ Check prerequisite systems software
  - CA IDMS version?
  - CICS needed?
  - TCP/IP?
    - IBM or CA?
  - MQSeries?
  - Windows version?
  - Java version?
  - Sna Server?
  - ODBC driver?



# Pre-installation



- ◆ Prerequisite systems software is listed in
  - Installation Guide, Chapter 1



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# MVS installation

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- ◆ Naming conventions
- ◆ Libraries
- ◆ Installation phases
- ◆ Installation files available
  - in cartridge
  - in electronic format

# Source library naming conventions

- ◆ AD VG-ADS Precompiler
- ◆ BA VG-Batch Gateway and Client
- ◆ BP VG-COBOL Precompiler
- ◆ GE Common members
- ◆ GW VG-IDMS Gateway
- ◆ IA CICS APPC
- ◆ IC DB2
- ◆ IG CICS SVC and APPC
- ◆ IS CICS SVC
- ◆ IO ODBC
- ◆ MQ VG-IDMS Gateway MQSeries Option
- ◆ TC VG-IDMS Gateway TCP/IP Option
- ◆ WB VG-IDMS/Web Server

# Installation phases

- ◆ Download/upload srclib and linklib
- ◆ Allocate loadlib
- ◆ Install passwords
  - member GEINSPW
- ◆ IDMS installation
- ◆ Batch installation
- ◆ Sample link edit listings available

# IDMS installation

- ◆ VG-IDMS Gateway
  - ◆ Gateway options
    - TCP/IP and/or MQSeries
- ◆ Additional components
  - VG-IDMS/DB2 Client/Server
  - VG-CICS Server
  - VG-ADS Precompiler
  - VG-Application Server
  - VG-IDMS/Web Server



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# Batch installation

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- ◆ VG-Batch Gateway and Client
  - APPC
  - TCP/IP
- ◆ VG-COBOL Precompiler

# 32bit Windows

- ◆ InstallShield setup routines for
  - VG-ODBC Server
    - SNA
    - TCP/IP
  - Windows Client and ODBC Driver
    - common setup for SNA and TCP/IP

# VG-ODBC Server

- ◆ File names are listed in READSNA.WRI and READTCPIP.WRI
- ◆ Setup help available
- ◆ Local client for testing
  - ISQL, TDEF, INFO, STATUS

# Windows Client

- ◆ Client DLL
  - vgccli32.dll
- ◆ Communication DLL
  - TCP/IP: vgcstep32.dll
  - SNA: vgcsmss32.dll
- ◆ ODBC Driver
  - vgodbc32.dll
- ◆ Tools
  - IDD interface
  - IDD record definition
  - test

# Java Client

- ◆ VEGACLIENT.JAR
  - Contains Client and JDBC Driver class files
- ◆ VEGATOOLS.JAR
  - Contains tools (e.g. Setup) and samples
- ◆ HTML
  - Contains JavaDoc documents
- ◆ Samples
  - contains sample applications/applets