

ODBC

Objective

To use the Microsoft Open Database Connectivity (ODBC) standard, enabling Third Party programs to access SYSPRO data on a read and/or write basis in order to extend the system functionality to other productivity tools.

The Value of ODBC

- Provide ability to interact and communicate efficiently with external programs
- Easily exchange data with disparate systems
- Analyze data in relational views that reflect real world scenarios
- Access SYSPRO data using any ODBC compliant software e.g. Microsoft Excel or Access
- Report on SYSPRO data using Microsoft Word, Crystal, F9, etc.
- Utilize SQL statements to query the database and store queries for subsequent re-use
- ODBC available as multi-user client/serve package
- ODBC drivers provided for Windows or UNIX environments
- Gateway license allows multi-user access

Matching ODBC to your business

- Improves information management for better decision making
- The transparent link between SYSPRO and Windows applications increases functionality
- Provides a relational view of SYSPRO data that mirrors the real world
- SQL access to data files eases data retrieval
- Supports popular desktop information tools that expand system functionality
- Stand-alone and Client/Server extends scalability
- Provides high performance optimized query for rapid data retrieval
- The write back capability eliminates re-entering data

System Requirements

- SYSPRO C-ISAM Database
- ODBC Driver required for each client PC (seat) that will use ODBC to access SYSPRO data
- TCP/IP (for Client/Server platforms)
- ODBC U/SQL Manager (optional)
- ODBC Gateway License for Windows NT-based Server connections and internet (optional)

