



System Wide Functionality Product Overview

Forms

Forms are used to display fields and data in windows.

Reports

Reports are used for all types of internal and external reporting.

Dataports

Dataports are used to define importing and exporting of data.

Codeunits

Codeunits are used to define new business rules or functions in the application.

Product Packages

Product CD

Navision Financials is a client/server solution that is supplied on CD-ROM. The Navision Financials Product CD contains the Navision Financials Client Software with Demonstration Company, the Navision Financials C/ODBC drivers with on-line reference guide and Navision Financials Server Software with on-line reference guide.

User Manuals

This package contains the following manuals: Installation and System Setup, Introduction to Navision Financials, User's Guide, and Application Designer's Guide.

System Requirements

Navision Financials will run on the following equipment and operating systems:

Client Environments

- Windows 95
- Windows 98
- Windows NT

Server Environments

- Windows NT (Intel)
- Windows NT (Alpha)
- IBM AIX
- HP-UX
- SINIX

Networks

Navision Financials requires only NetBIOS-compatible protocol drivers or WinSockets-compatible TCP/IP protocol drivers. Navision Financials runs with other network operating systems such as Novell, LANtastic, and IBM LAN Manager. Navision Financials supports up to 250 concurrent sessions. A user can have multiple Navision Financials sessions.

Other Specifications

Printers

Navision Financials uses the standard print manager provided with each of the Microsoft Windows operating systems.

Want To Know More?

To learn more about the power of Navision, contact your local Navision Solution Center or visit Navision on the Internet at www.navision-us.com.

System Granules

Navision Financials is a scalable solution that consists of many small units called granules. Both system and functional areas, as well as facilities for designing and programming customized features and add-ons, are all divided into granules. This carefully designed system offers great flexibility. You can purchase precisely the functions that you need, have them customized, and add further components as needed.



Departments and Projects

Departments and Projects add two additional dimensions to Navision Financials. You can assign department and project codes to each transaction that involves a general ledger account, customer, vendor, inventory item, resource, or job.

Multi-Currency Functionality & Euro Support

Navision Financials supports multiple-currency functionality in the general ledger. Users are able to display G/L balances in their base currency as well as an alternate reporting currency, with online inquiries and printed reports showing side-by-side currency amounts for account comparisons. Thus, companies will be able to issue reports,

such as financial statements in either their base national currency while maintaining the Euro as the standard currency in the general ledger.

- A One-Time Batch Job For Conversion From Local Currency To Euro. This tool will enable companies to convert their entire database to Euro.
- Dynamic Number Formatting. With Navision Financials it is possible to specify the format for any currency that you set up in your system, thus ensuring that amounts are

always shown in the correct format.

- Exchange-Rate History.

Exchange rates are a source of valuable information for international business. Navision Financials has the ability to maintain exchange-rate statistics in order to keep track of fluctuation over a period of time.

- Source Currency. One of Navision Financials strongest features is the ability to track the details of transactions. This functionality has now been extended making it possible to trace the source currency for all transactions.

- Triangulation Support In Currency Table. The currency table in Navision Financials 2.00 has been modified to meet the special conditions brought about by the

Euro. This is because starting on January 1st 1999, there will no longer be published exchange rates from one national currency to another currency for countries that are part of the Economic and Monetary Union (EMU), this includes: Germany, France, Italy, Belgium, Netherlands, Luxembourg, Ireland, Portugal, Spain, Austria and Finland. The only published exchange rate will be from the national currencies to the Euro. Thus national currencies for countries participating in the EMU will cease to be currencies in their own right. Companies must use Triangulation to convert from US dollars to the Euro and then from the Euro to the foreign currency. Additionally, companies must have the ability to invoice and receive payments in the Euro. Companies must have

the ability to store prices in the Euro. Financial systems must be able to calculate out to six significant digits to handle Euro conversion factors.

Navision Financials Multi-Currency functionality provides the ability to restate G/L balances in two currencies, with online inquiries and printed reports showing side-by-side currency amounts for account comparisons.

Multiple Languages

The Multiple Language features allow you to set up alternative descriptions of your inventory items. The descriptions can be linked to individual customers as well, which is especially useful for sales to foreign countries. But even for domestic customers it can be very useful to customize the item descriptions. The alternative item descriptions are automatically selected through the Sales Order and Purchase Order options. Multiple Languages also lets you print documents, such as orders, invoices, and credit memos, in the language of the customer or vendor.

Multiple Companies

A standard Navision Financials license provides for two sets of data: a Demo Company and the "real" company data with the customer's own chart of accounts, customers, vendors and so on. The Multiple Company feature lets the customer have several separate sets of "real" data. This feature is often selected if the customer keeps books for several legal entities or subsidiaries.

Security

The security features are a function of the Navision Financials database. User IDs and passwords control access to each table, window, menu, and function of Navision Financials. Users can be assigned to customized menus and windows to provide each user with only the functions necessary for his or her job. Security has two levels: User IDs and Passwords gives you control of access to the solution, and gives all designated users full permissions.

User Permissions and Control is an advanced and detailed system for

assigning and limiting user permissions. It requires the configuration of user IDs and passwords.

Sales Tax

Navision Financials' Sales Tax capabilities handle all aspects of US sales tax for both sales and purchases. You can collect sales tax for an unlimited number of jurisdictions per transaction. This lets you handle federal, state, county or parish, city, and any other tax jurisdiction.

Reason Codes

This feature lets you define a set of reason codes, which can be assigned to individual transactions throughout the system. This provides for an additional, user-defined audit trail, which complements the information already provided by audit trails and posting descriptions.

Purchasers/Sales People

The Purchaser/Sales People feature lets you assign purchasers to vendors and sales people to customers to keep track of purchases and sales per person. Purchaser and sales persons are tracked in the Vendor Ledger, Customer Ledger, Item Ledger, Job Ledger and Resource Ledger.

Session

Each session gives a user access to the solution in a multi-user installation. The client/ server structure and the operating system

allow you to work in more than one session as well as allowing multiple users on different computers at the same time.

Database

Ability to access a 50-MB database is included with the General Ledger base granule. You can expand the database in 100 MB units, at installation or afterward. The database can exist on one hard disk or on multiple hard disks on the same server. All servers supported by Navision Financials are multi-threaded and allow for simultaneous disk access. Large-sized databases have improved performance by spreading the data across multiple hard disk volumes.

Server

A multi-user solution requires the configuration of a server. If the solution is later moved to another platform, a new server can be installed. Additional sessions must be purchased separately.

C/ODBC

This granule gives access to the ODBC interface.

Client Monitor

This tool registers all communication between a client and a server. It can be used for one client at a time. It is useful for performance tuning.

C/SIDE

C/SIDE (Client/Server Integrated Development Environment) is the tool that you use to make changes and add-ons in the application. There are five levels:

Forms Designer

Forms Designer allows you to change existing forms (Windows displayed on the screen for data entry and inquiry) and includes the ability to create 100 new Forms objects. You can match the data entry screens with input data forms or create custom screens by user for field level security. For example you can change the Sales Order form to look like the order pads used in the field or a Customer Card form for staff that does not include the Credit Limit and Blocked fields.

Report & Data Port Designer

Report & Data Port Designer allows you to change existing Reports and Data Ports and includes the ability to create 100 new report objects and 100 new Data Ports objects. This tool also includes access to C/AL (C/SIDE Application Language)

from Reports and Data Ports for defining special calculations and business rules. You can create new reports through a "Reports Wizard" or copy an existing report to use as a starting point.

Every report in Navision Financials is created using this tool, and therefore can be easily customized. This level also includes the ability to create 100 new Data Ports for importing and exporting data.

Table Designer

Table Designer allows you to change existing table definitions and includes the ability to create 10 new tables. You can change properties on fields like the label, font and color. You can add new fields to existing tables and create new tables to store data specific to your business. Also, you can create new keys for sorting information in new ways, and you can change or create new flow fields and flow filters for "slicing and dicing" information in new ways.

Application Builder

Application Builder allows you to change the business rules and special calculations that work behind the scenes. These business rules and special calculations are defined in a language we call C/AL, for C/SIDE Application Language. While Application Builder includes access to C/AL, it does not allow access to existing C/AL code that updates write-protected tables (postings for instance). Application Builder lets you create whole new areas of functionality to your system, allowing Navision Financials to fit your entire organization. This tool also includes the ability to create 100 Code Unit objects.

Solution Developer

Solution Developer allows you to do the same things as Application Builder, but it also gives you access to code that updates write-protected tables. This level gives you access to change or create any object type.

Application Objects

The entire application consists of five kinds of objects. You can acquire additional objects and have new functions customized gradually as the need for them arises. Application objects are stored in the database, so when you import new objects, they are immediately incorporated in the solution.

Tables

Tables are the basis of the data structure and are used to set up and define the fields that are used in the application.

