

General Ledger

With the General Ledger (G/L) Template from Texas Instruments, tracking and reporting financial activity occurs exactly the way you prefer. The Template's reusable design means that you get a fully functional G/L application that can be modified to meet your specific system needs.

Developed as an Information Engineering Facility™ (IEF™) application, the G/L Template takes full advantage of the IEF's integrated computer-aided software engineering (I-CASE) features. With these I-CASE benefits, as well as the extensive general ledger functionality of the Template, you gain the bottom-line results necessary to maximize G/L processing productivity.

Features

Several features of the G/L Template contribute to its advanced capabilities:

- Multiple consolidations under the organization structure
- Multiple currencies and exchange rates
- Bi-level chart of accounts
- Financial activity processing and reporting at all consolidation levels

Multiple Consolidations: The G/L Template supports subledger reporting so that cost and profit centers can be rolled up through the organization structure as well as multiple operational structures. This reporting provides appropriate views of information. Management reporting under the operational structure includes date range capability to ensure timely and meaningful information.

Multiple Currencies: You can post transactions in any valid currency for

translation into the ledger base currency, corporate currency and account base currency. The updates in each currency occur in real-time mode, with posting based on the current exchange rate. When the rates are finalized for the accounting period, the system automatically reposts each account and books the currency gain or loss on translation. The currency and country codes established by the International Standards Organization (ISO) are used in the Template to provide consistency and to allow electronic data interchange.

Bi-Level Chart of Accounts: Multiple levels of reporting requirements for each business unit are supported by the G/L Template. This allows each division or subsidiary to customize the G/L accounts to meet its unique reporting criteria, while maintaining the integrity of the corporate ledger. The Template also supports multi-level roll-ups for generation of profit/loss and balance sheet reports.

Financial Activity Processing and Reporting: Financial activity may be tracked by organization structure, account structure, currency or any combination of these factors, so that you gain maximum visibility of financial transactions. Further system flexibility is ensured through the ability to specify processing parameters such as fiscal year-end, validation options and suspense accounts according to the requirements of each organization—without modifying the Template. Some of the many features include:

- Online posting, recurring processing and detailed error checking for journal entries
- Automatic reversals for accruals



- Cost allocations
- Automatic cross-charging
- Extensive online reporting

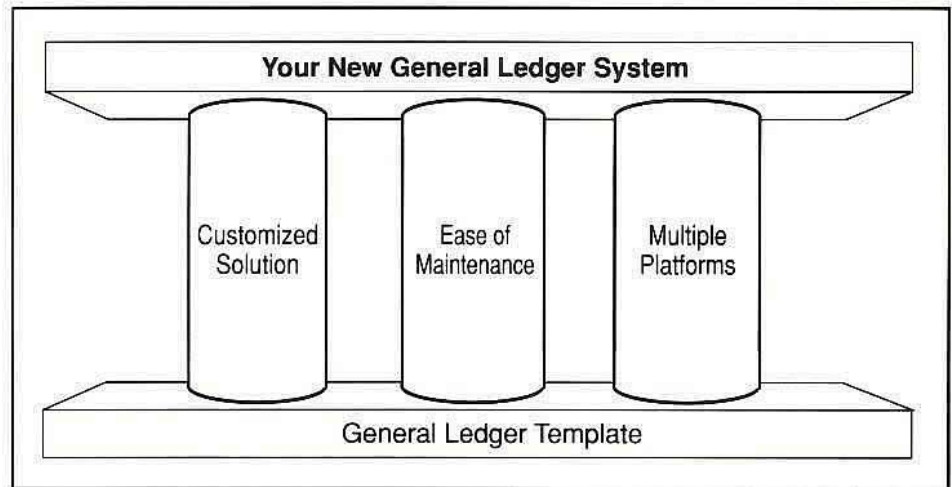
Benefits

Adaptability to changing business conditions is imperative for today's financial applications. Each of the following G/L Template benefits allows you to respond rapidly to new requirements, giving you a competitive advantage.

Customized Solution: The G/L Template is provided in the form of an IEF model which can be easily tailored to meet the unique needs of your business. You make modifications at the diagram level, with consistency enforced by IEF software, instead of applying the changes to source code. This simplified approach to system modifications gets you up and running more quickly with a system that conforms to your general ledger requirements.

Ease of Maintenance: In the past, maintaining systems meant adding, changing and deleting lines of code, a very tedious and time-consuming process. Now you can maximize maintenance productivity because IEF diagrams are modified, not code.

Multiple Platforms: If you have changes to the Template, you only make them once. You may then run the same application in multiple execution environments.



Build on the extensive foundation of general ledger features to meet your unique financial activity and reporting requirements.

The General Ledger Package

Components of the G/L Template include the following:

- Customizable IEF model
- Development guide
- Online interactive help at the transaction and field levels

The customizable IEF model contains 30 entity types, 42 online transactions, and 15 batch procedures.

The development guide is a clearly written manual that is easy to follow. It contains definitions of terms used throughout the Template and examples of every online screen.

Customized Solution

When you build your automated general ledger with the Template, you get a feature-packed solution that you can quickly and easily customize, install and maintain. Functionality and flexibility are all in a single package which can be designed to match your financial activity requirements precisely.

Technical Requirements:

Contact your Texas Instruments representative concerning technical requirements for using this Template.

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