

MONETISATION & FINANCE

i2i Finance

Enterprise finance built in: a double-entry ledger fed by billing events

OVERVIEW

i2i Finance, called i2i Balance inside the platform, is a double-entry general ledger service fed by billing events, with enterprise finance built in. It provides balanced journals, a chart of accounts, posting rules held as data that turn billing events into revenue and receivable entries, a trial balance and a report that reconciles the ledger to billing receivables.

It is meant for finance teams who want billing events to become ledger entries without re-keying, working from the same records as billing. Scope depends on your deployment, so ask i2iCore how it sits alongside your accounting package for statutory books and tax filing.

THE CHALLENGE

Billing systems know what customers owe, but the finance team keeps the books elsewhere. Invoices, payments and credit notes are re-keyed or exported, and month-end starts with reconciling the two. A ledger fed directly by billing events removes the re-keying and makes disagreement visible, with enterprise finance built into the platform.

AT A GLANCE

- ✓ Balanced journals that cannot be edited once posted
- ✓ Billing events posted to the ledger by rules held as data
- ✓ Trial balance from pre-aggregated balances
- ✓ Ledger receivables reconciled to billing receivables

Capabilities

Double-entry journal core

Journals balance, hold one side per line and cannot be changed once posted. Posting is idempotent on source and source reference, and a reversal adds a new entry linked to the original. Statuses are draft, posted, reversed and reversal.

- Money stored as integer minor units
- Audit table defined in the schema

Chart of accounts and roles

Each entity has its own chart of accounts, with account roles that posting rules use to find the right account. A minimal chart is seeded, and there is no chart management screen yet.

Dimensions

Every journal line carries organisation, customer, service account, product and cost object, so totals can be taken along any of these without a separate data store.

Fiscal years and periods

Fiscal years and periods exist, and posting is accepted only into an open period.

Posting rules and event ingest

Billing events arrive at the ingest endpoint and are turned into journals by rules held as rows. Rules exist for invoice issued, payment received and credit note issued.

Trial balance

The trial balance report lists every account with its total, read from pre-aggregated balances, so the books can be checked for balance at a glance.

Receivables reconciliation

One report compares the ledger's receivables with the net open receivables in billing, so finance teams can see whether the two balances agree.

Technical summary

STATUS	Enterprise finance built in: journal core, posting rules, event ingest, trial balance and a receivables reconciliation report.
LEDGER MODEL	Double-entry, balanced, immutable once posted, reversal by new entry, idempotent posting.
POSTING RULES	Invoice issued, payment received and credit note issued, stored as data.
REPORTS	Trial balance and ledger-to-billing receivables reconciliation.
DIMENSIONS	Organisation, customer, service account, product and cost object on every line.
CURRENCY	Currency code and exchange rate per line, functional currency per entity; INR and USD seeded.
TENANCY	Separate by organisation identifier; chart of accounts per entity.
PLATFORM	Java 17 and Spring Boot, PostgreSQL with versioned migrations, Eureka registration, REST under /acct.
AVAILABILITY	Scope depends on your deployment; ask i2iCore how it sits alongside your accounting package.

Related modules

Modules operators often run alongside i2i Finance. Each is a separate module; the integrations that exist are listed in the technical summary above.



Where it is used

Prove receivables agree with billing

A finance lead wants evidence that the ledger and the billing system tell the same story. After invoices, a payment and a credit note are posted, the reconciliation report compares ledger receivables with net open receivables in billing and shows whether they are equal.

Slice the ledger by customer or product

Because every journal line carries the organisation, customer, service account, product and cost object, a team can total the ledger for one customer or product slice without a separate spreadsheet. This keeps reporting on the same records as billing.

Add an event mapping without a release

An accounting lead needs a new billing event to post to the ledger. Because posting rules are rows of data, a new mapping is added to the rule table instead of changing service code, so accounting leads can review each mapping as data.

See i2i Finance on your network

Talk to our team about your operator type, your network and where to start. We will show you the module and answer the technical questions.

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