

Currency

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Description

Financial meaning

Currency is a system of money used in a particular country or region to facilitate trade, value goods/services, and store wealth. It is a **medium of exchange**, a **unit of account**, and a **store of value**—the three key functions of money in economics.

Platform abstraction

Currency in the Finmars platform is a reference entity that represents monetary units used across all financial operations, including [transactions](#), valuations, and [reporting](#). Currencies are linked to [instruments](#), [portfolios](#), and other modules where value tracking is required.

Currency also is used in:

- instrument pricing and valuation with base currency association
- cash positioning within [portfolios](#) as part of asset allocation
- [reporting](#) in multiple currencies using [FX rate](#) conversions
- [reconciliation](#) by matching positions and [transactions](#) by currency

Examples

User Code	Country	Short Name	Name	Public Name	Notes
EUR	Europe	EUR	Euro	EUR	

- **User code:** internal system identifier for the currency.
- **Country:** the country or region that officially issues or predominantly uses the currency (e.g., "Switzerland" for CHF, "Europe" for EUR); "Worldwide" used for globally recognized

assets like BTC, Silver (XAG), or Palladium (XPD).

- **Short name:** standard currency code (typically ISO 4217 format), used across the system in relations, selections, and dropdowns (e.g., "USD", "GBP", "BTC").
- **Name:** full name of the currency (e.g., "US Dollar", "Pound Sterling", "Bitcoin") used in detailed views or documentation.
- **Public name:** display name for external users or limited-access users, often identical to the short name (e.g., "EUR", "HKD"); controls visibility in shared environments.
- **Notes:** optional field for internal comments, labels, or usage notes – can be left blank or filled with custom metadata (e.g., restrictions, FX rules, system flags).

Cookbook

CRUD

Operations within platform.

Use Cases

What for it's used.

F.A.Q.

Frequently asked questions.

API documentation

[Link to API documentation.](#)

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