Allocator Hub

Cash flow forecasting

The Allocator Hub **cash flow forecasting tool** is a fully automated and streamlined solution for private market closed-ended fund portfolios.

Built on the widely accepted Yale model[*] and calibrated using Preqin's extensive historical cash flow data, the tool delivers precise and scalable forecasts tailored to the unique needs of private market portfolios. It eliminates the inefficiencies of manual processes, enabling a collaborative and efficient approach to managing pacing plans, liquidity, and asset allocation.

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[*] Takahashi and Alexander, 2002

For a deeper understanding of the model's basis, see the foundational work by Alexander and Takahashi on Illiquid Alternative Asset Fund Modeling (2002).

Key benefits

Liquidity forecasting

Generate precise forecasts for capital calls, distributions, and NAV to plan and manage liquidity efficiently.

Detailed allocation reporting

Track allocation by region, strategy, and asset class over time to evaluate portfolio composition and manage exposure. Create forecasts for different investment scenarios to get to your desired asset allocation.
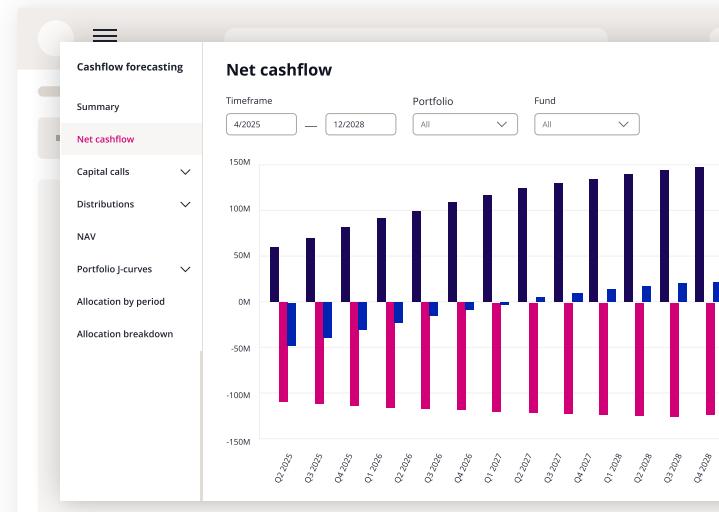
Multi–portfolio support and scenario analysis

Load multiple portfolios into the tool and forecast future cash flows for current and future portfolios to effectively manage risk.

EXPLORE LIQUIDITY PLANNING
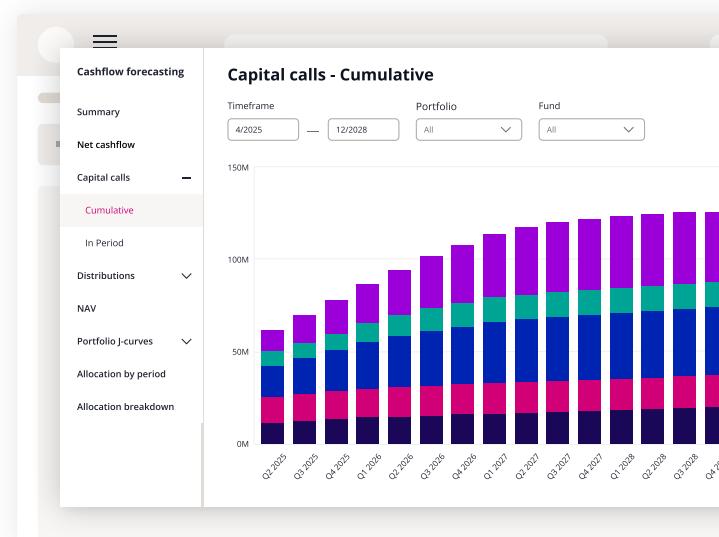
Calibration and model methodology

The tool is powered by an adjusted Yale model, calibrated using Preqin's historical cash flow data.

Calibration is based on historical data from ~7,500 funds across a variety of asset classes and strategies. The model aligns projections closely to the median performance on key metrics like Called, DPI and RVPI. This conservative approach helps prevent unexpected liquidity variances, providing a dependable forecasting foundation that works across different asset types to help identify performance trends over time.

The model produces essential outputs like **Contribution Rate** (expected capital calls), **NAV Growth** (asset appreciation), and **BOW** (final fund value after distributions). These are essential to the forecast curve creation for each model.

How is your data protected?

When you add your private market data to Preqin Pro, you can rest assured that this data is strictly private and only accessible to you. We understand the sensitivity of this information and guarantee that it will not be visible or available for use to any other user within Preqin Pro.

Additionally, your private data will not be redistributed in any manner by Preqin. This policy ensures that your data remains confidential and private, upholding our commitment to maintaining high privacy and security standards.
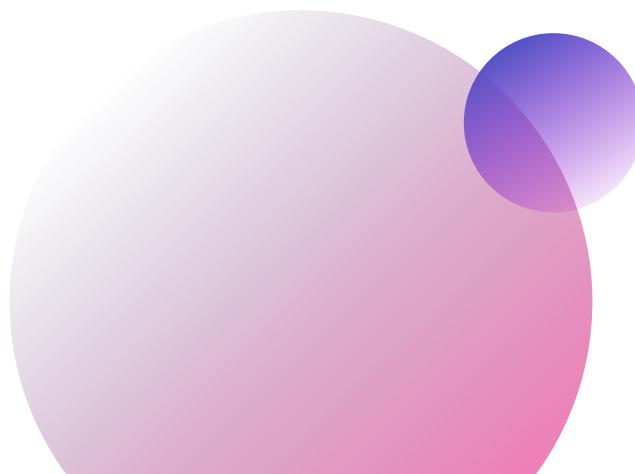
How it works

The cash flow forecasting tool makes the setup easy with a simple three-step workflow.

Step 1:
Data collection

First, users share key portfolio data, including fund-specific details like commitments, regions, and vintage years with Preqin via email at portfolio@preqin.com.

Once your data has been received, you will receive an email from Preqin confirming that it is in the correct format and that we have started the process.

Step 2:
Data processing

Next, each fund is automatically matched to a pre-calibrated model curve, based on the adjusted Yale framework, which defines the forecast parameters.

Step 3:
Data analysis

Finally, the tool produces precise, actionable cash flow forecasts, enabling efficient liquidity planning and strategic portfolio management – all with minimal manual effort. Preqin will email you once your data is ready for analysis.

Data collection
User shares portfolio data with Preqin

Data processing
Preqin matches the funds to the model

Data output
Preqin generates portfolio cash flow forecast
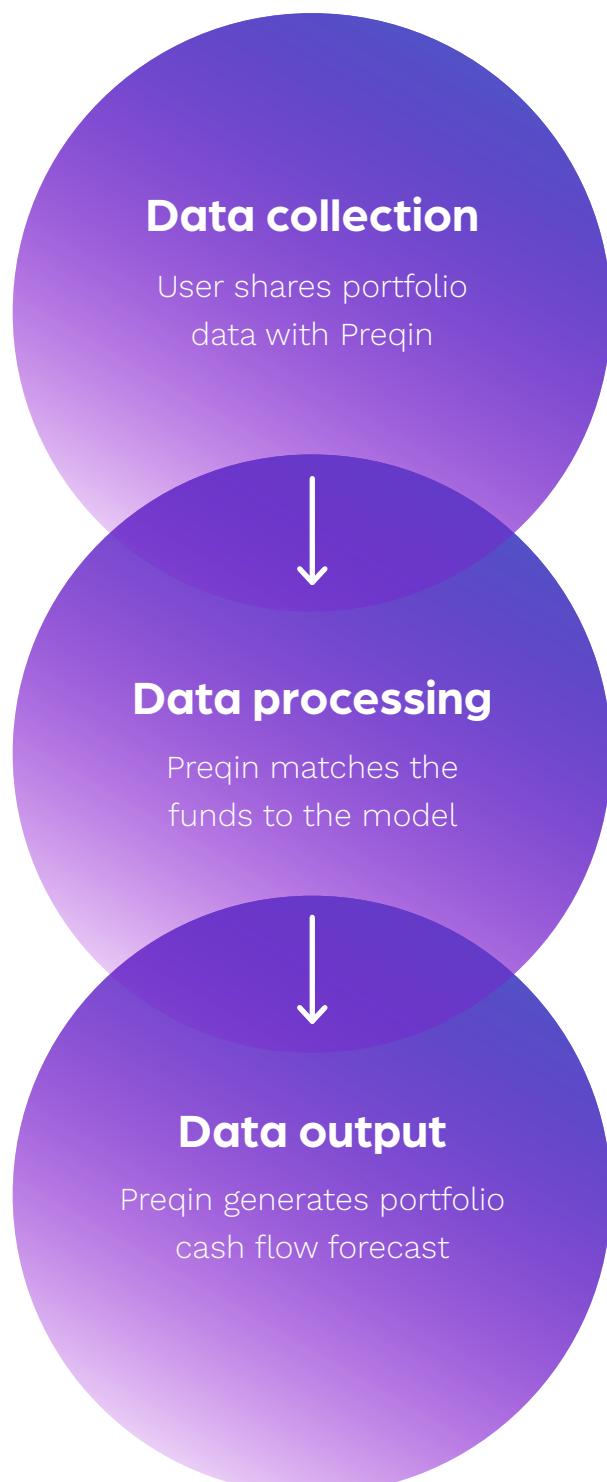
Dedicated client support

With Preqin, you're in expert hands. Our 24-hour global support, with multilingual teams based in key locations, is on hand to help you at each stage of your investment process.

Contact Preqin Client Services at clientservices@preqin.com if you have any queries or need additional assistance.

See the Allocator Hub in action – book a demo with our team today.

BOOK A DEMO

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