



# Portfolio Reporter

Release Notes — Version 5.5

December 2025

## What's New Since v5.1

This release includes significant enhancements to make the daily portfolio report more useful and easier to read. Key improvements include a new visual dashboard, cleaner number formatting, and improved data accuracy.

### 1 Visual Dashboard (v5.4)

#### New Feature

The transformed report now includes a **Dashboard** sheet as the first tab, providing an at-a-glance summary of portfolio performance.

#### Key Performance Indicators

- **Total Portfolio Value** — Current market value of all positions
- **YTD P&L** — Year-to-date profit/loss (stocks + options combined)
- **YTD Return %** — Percentage return for the year
- **Holdings Count** — Number of active positions (excludes cash)

#### Charts

- **Top 10 Holdings by Market Value** — Horizontal bar chart showing largest positions
- **Portfolio Allocation** — Pie chart showing Top 5 holdings + Other
- **YTD P&L: Top Gainers & Losers** — Bar chart highlighting best and worst performers

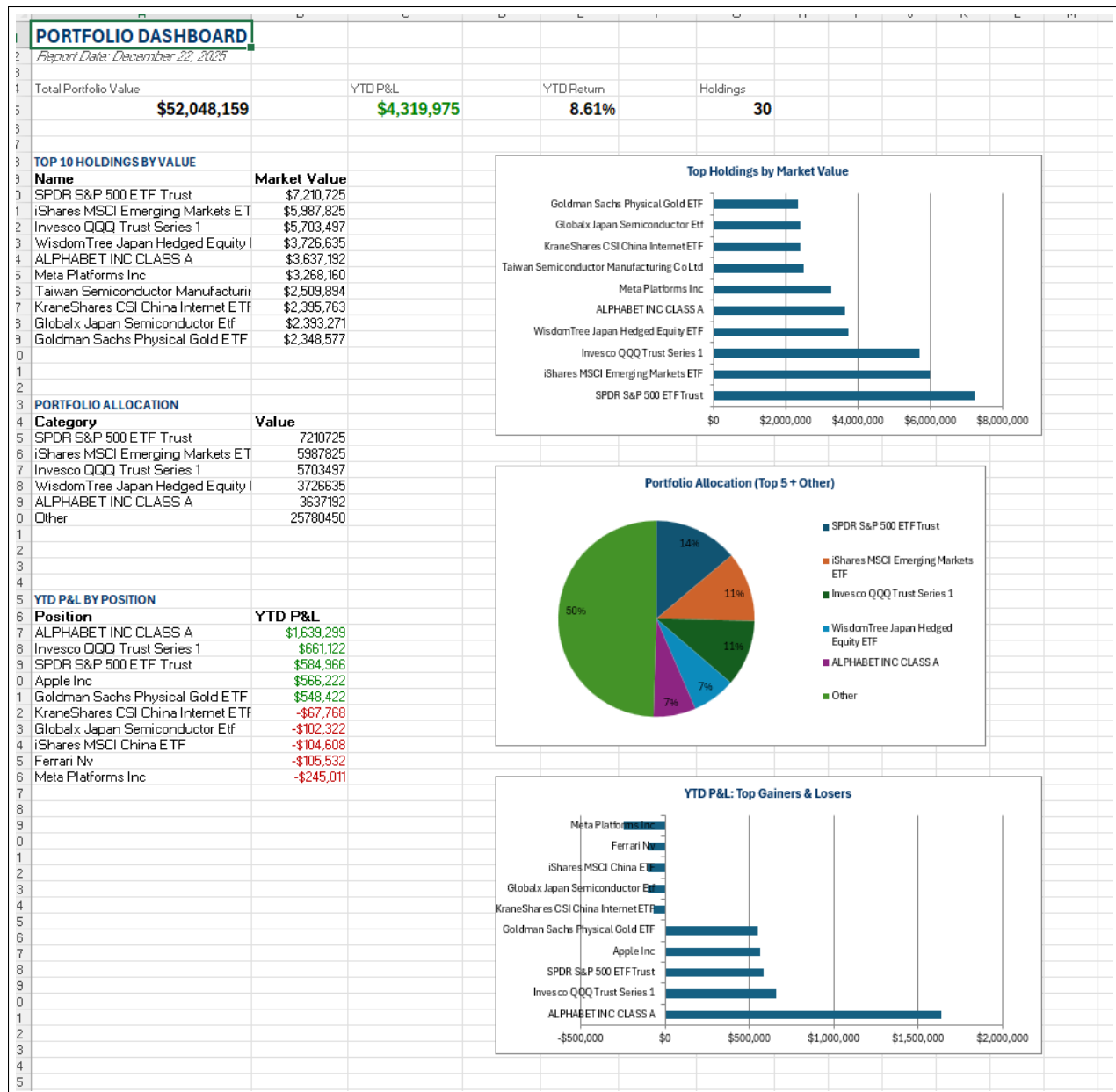


Figure 1: The new Dashboard tab provides KPIs and visual charts at a glance.

## 2 Cleaner Formatting (v5.2)

Based on stakeholder feedback, the report now displays cleaner, more readable numbers:

Change	Before	After
Currency symbols removed	\$1,234,567	1,234,567
Prices rounded to nearest dollar	\$156.78	157
Column headers indicate USD	P&L	P&L (USD)

All monetary values are in USD. Headers indicate currency where applicable.

## Column Layout (Stocks Tab)

Columns have been reordered for a more logical flow:

Col	Header
A	Name
B	Ticker
C	Portfolio Wgt
D	% Diff (Cost)
E	Daily Chg %
F	Unit Cost
G	Current Px
H	Total Cost
I	Mkt Value
J	P&L
K	Attribution

## 3 No Bloomberg Required (v5.3)

### Highlight

The report no longer requires Bloomberg Terminal access. All data comes directly from the daily NAV reports.

- Stock prices are read from the “Today USD” column in the source file
- Option underlying prices are looked up from stock positions in the same report
- Foreign currency positions (Japan, Europe, etc.) are automatically converted to USD

## 4 Data Accuracy Improvements (v5.5)

Several data accuracy issues have been resolved:

- **Dashboard YTD P&L** now includes both Stocks and Options P&L (previously showed only Stocks)
- **Portfolio Allocation “Other”** now sums correctly to Total Portfolio Value
- **Options expiry dates** display as MM/DD/YYYY (previously showed Excel serial numbers)
- **#DIV/0! errors** prevented on positions with zero cost basis
- **Holdings count** excludes cash positions (USD, JPY, CAD, EUR, GBP)
- **GOOG options** now correctly look up GOOGL stock price

## Summary of Changes

Version	Date	Changes
5.5	Dec 2025	Data accuracy fixes, column width adjustments
5.4	Dec 2025	Dashboard with KPIs and charts
5.3	Dec 2025	Removed Bloomberg dependency
5.2	Dec 2025	Currency formatting, column reordering, price rounding
5.1	Dec 2025	FX conversion for non-USD positions

## How It Works

The system automatically processes daily NAV report emails and generates formatted portfolio reports:

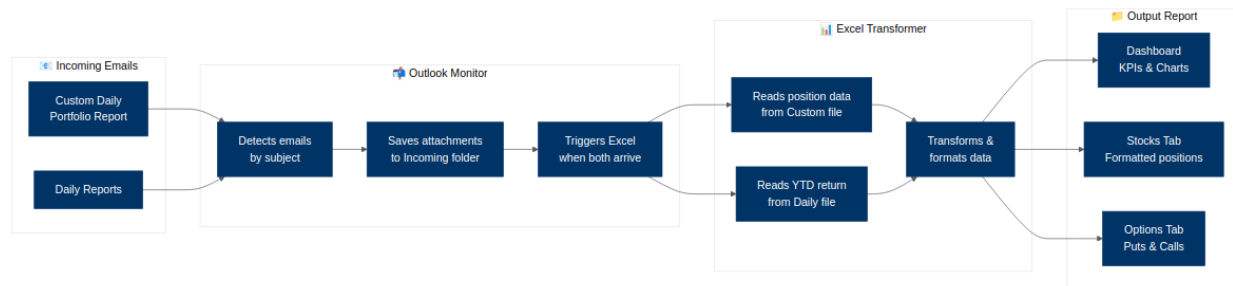


Figure 2: Automated workflow from email arrival to formatted report output.