

# BNY Mellon Front-to-Back Alliances

BNY Mellon is making digital and data solutions available through the Bloomberg environment, delivering choice and flexibility to our common clients.

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BNY MELLON + **Bloomberg**

# Get more effective analysis.

## Data Interface

### **Built-in integration delivers faster, cleaner, near real-time data.**

Good data in, good data out. It's the oldest equation in the books, and when it comes to feeding custody details, cash summaries, Net Asset Values and other critical information into Bloomberg AIM, it's as true as ever.

But getting accurate, consistent, real-time data to your front-office team consumes considerable resources and requires constant attention. And do you know you're delivering the up-to-date information your team needs to manage your portfolio activities?

### **Get better information, as fast as possible.**

BNY Mellon's integration within the Bloomberg environment offers the free flow of transaction data between systems – securely and automatically.

You don't sacrifice quality, accuracy or speed. Instead, you eliminate busywork, so you can redirect your resources to what you do best: investment management, client management and, ultimately, growing your business.

### **Efficient workflows and more effective analysis.**

Automating the data integration brings you immediate results:

- More efficient transfer of data across the investment lifecycle processes that reduces friction and inefficiencies
- Automation and exchange of data that increases straight through processing
- Reduction of exceptions in the investment process, failed trades and reconciliation items

### **The integration is already done, so the benefits are immediate.**

- A simple, quick-to-set-up solution
- Near-real-time information
- Automated data feeds for greater data frequency
- Enhanced data transparency

### **Integration means everything.**

With this alliance, you'll see higher STP rates and reduced reconciliation items. You'll also reduce cash and stock exceptions, as well as shared workflows, effectively improving time-to-resolution. And with fewer query volumes, you'll have fewer emails, phone calls and other interruptions.



# Drill down deeper into each transaction.

## Custody Activity

Review transactions with an enhanced level of detail and accuracy, viewing by account, date, asset type, location, type, or status. You can even search for a particular security, currency or reference number and produce transaction summaries and reports with unparalleled specificity.

### It works the way you want it to.

When you can customize the account data you want to see – using filters and near real-time processing – you can run activity summary reports that get straight to the point, highlighting detailed transaction and security information about each trade. And with a tabular view of transactions (Buy, Sell, Cash Withdrawal, etc.), everything is easy to find.

Users set the filters they want, so they can see precisely the data they need at any given moment and can run reports for one, multiple or all of their accounts.



### Smart filters that are nothing short of brilliant.

With results from your initial inquiry in hand, you can further refine your search with the following filters:

- Contractual Settlement Activity – displaying all account activity with pending or settled status
- Projected Income – showing all activity for accounts with projected income for corporate action, dividend, interest, maturity, pay down/up and other transaction types
- Security Transaction History – filtering transaction data for the previous six months for a specific security within all or select accounts
- Status Filters – showing transactions with Pending, Failing, Open or Executed status

Additionally, an Ad-Hoc Query lets you define your own filters to locate data specific to your needs. And an Active Detail Report, which includes transaction and security details, allows you to drill into the holdings-detail level, providing position information for a particular trade – without having to run a separate report.



# Simpler trade reports with greater detail.

## Custody Holdings

With one tool, you can now easily track the status of trades, positions and securities; view traded and settled positions; and drill into the detailed status of trades and holdings information – in near real-time.

The information is consolidated across your holdings, so you can see precisely what you need – and only what you need – at any given moment.

With the Custody Holdings, you can run a report for one, multiple, or all of your accounts simultaneously. You can also run a Holdings Summary and get a clear and concise view of positions, filtering your selections with real-time global securities processing data.

This type of reporting detail allows you to:

- Use simple filters to quickly customize the data in your report
- Drill down to the detailed holdings and security information about each position

You'll also be able to run a holdings detail report with position and security details – and dive into an activity-level summary to see the trades behind each holding, without running a separate report.

Users query holdings by account, asset type, position status, location or by a specific security, producing the desired position summary and detailed reporting.



# Get intraday data for on-time decisions.

## NAV Construction

Seeing the steps of the net asset value (NAV) process allows you to track funds through the various events in their lifecycle, from transaction closure and valuation to audit and dissemination.

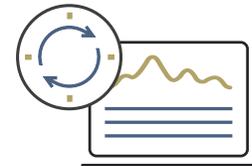
### How long do you like to wait for information?

NAV Construction consolidates data all day, not simply the end of the day, delivering a far sharper view into the four key steps along the trading process:

- Transaction – Processing and validation of security trade, capital share, cash settlement, corporate action, income and expense activities
- Valuation– Application of security prices and exchange rates
- Audit – NAV calculation, tolerance and exceptions validation
- NAV Dissemination – Including NASDAQ™ release

With NAV Construction, you not only see which step a particular trade is in, you can proactively monitor the percentage of progress completed, all with a quick

Users can see and track progress across all funds, throughout each day. And they can drill down into the particulars at any point for greater detail.



peek at the dashboard. You can dive deeper to view fund-level-status details, and you can easily package and share dissemination details in Excel™ or via PDF. There's even a simple solution for reviewing historic details across the life of the NAV timeline.

### Know what you're missing.

The solution's predictive analysis feature highlights each fund's risk of missing the deadline for the market NAV dissemination process. And with this information cataloged, you can view the number of funds in each process event that achieved the target, surpassed the target, or has not fulfilled the target time.



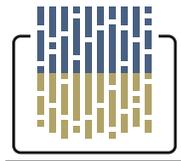
# Monitor cash activity – in near real-time.

## Cash Accounts Summary

**When it comes to cash,  
waiting gets you nowhere.**

And with the Cash Accounts Summary, you can see your currency accounts in near real-time, anytime. View opening balances and use adjustment entries to forecast end-of-day totals and closing balances. And see if you have an overdraft, or if there is one projected.

Cash Accounts  
Summary opens with  
the data already loaded,  
so you can see what you  
need right away.



**Putting the Cash Accounts Summary  
solution to work for you.**

When launched, your data automatically loads for your accounts, using BNY Mellon data.

- You can display a subset of accounts to tailor your view.
- You can also select specific cash accounts or an account group containing cash accounts.

Apply the filters you prefer to view by:

- Status (settled, pending, failed or cancelled)
- Transaction (buy, sell, income and corporate action)
- Date range (real-time today, previous day, future days)

Dive into a particular account-transaction type to view information like net debit or credit totals, units amortized, contractual settlement dates and transaction timestamps.

Use the drill-down feature to see the underlying transactions – the buys, sells and cash withdrawals – that impact value.

See the balances you want – by currency or by account, across all your accounts – in near real-time, on one line.



# See more valuable information in less time.

## NAV Impact Analysis

**Now, nothing gets in the way of viewing variances in the NAV of a given fund.**

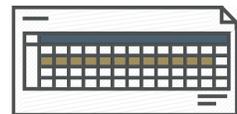
BNY Mellon can give you a deeper dive into net asset value (NAV) fluctuations, so you can spot any significant changes, see what's causing them and, ultimately, help make sure you're accounting and pricing correctly.

**Get a closer, clearer look at NAV fluctuations.**

You don't have to sift through a mountain of insignificant data. And you don't have to worry that you're going to miss a significant NAV shift in a particular fund. And with NAV Impact Analysis, you'll even be able to track moves within individual securities that may affect multiple funds.

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NAV Impact Analysis filters out the noise and highlights the NAV changes that need attention.



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