



Eze Investment Suite
2020.5
Update Tour



High fives all around.

Finishing a release and getting it into your hands is always a reason to celebrate! In the 2020.5 release, you'll find new features and enhancements for Eze EMS, Eze OMS, and Eze PMA.

What's to celebrate? Eze EMS developers can cheer the arrival of the new, language agnostic, **Eze EMS xAPI!** Eze OMS users reap the benefits of our **New Algo Framework**, while Eze PMA users most even faster with the **Performance Contribution Summary** setting.

Ready to join the party? Let's go!

Eze EMS 2020.5

Expanding.

Increasing your ability to do more.

We're helping you spend less time on the small stuff and more time on what matters. In this release, we're not only increasing your ability to sync and automate your trades between the Eze EMS and Eze OMS, but we're also introducing a couple new features that aim to improve your overall workflow. Read on to see what's waiting for you when you upgrade to Eze EMS 2020.5!

That Syncing Feeling

Our teams are dedicated to making your job easier by expanding EMS-OMS Auto Trade Sync abilities, and this release is no exception.

Are you set up to use auto trade sync between the Eze EMS and Eze OMS? Then get ready to spend a lot less time typing thanks to the new auto trade sync enhancement! You can now configure your Eze EMS to automatically populate synchronized trades' final investment decision (FID) values with the corresponding Eze OMS user-defined field (UDF) values when creating a trade in the Eze EMS.

In addition, you can also now choose which types of trades are qualified for automatic synchronization. This allows you to only send specific trades from the Eze OMS to the Eze EMS, while the rest of your trades are routed to the execution venue of your choice.

Number Crunching

Your world is made up of numbers. We're here to take at least one more calculation off your plate.

Do you work for an Outsourced Trading Desk? Are you struggling because your buy-side clients' start of day positions aren't available? Don't sweat! Eze EMS 2020.5 introduces a new feature that will stop your orders from being routed if not enough margin exists.

Beginning in this release, you'll find that your Eze EMS can calculate buying power (margin) based on orders alone. If start of day positions are not available to you, then you can opt to use the order-based margin calculation instead of the positions-based margin calculation.

An API for All Languages

You've chosen to work with us, now we get to work with you. We've improved our ability to connect the Eze EMS to your proprietary systems, custom models, workflows, and more.

We know your work depends on a variety of different systems. In this release, we're introducing a new feature whose goal is to help you connect these separate pieces into one fluid workflow.

Meet the Eze EMS xAPI. An API platform that is independent of any specific programming language. This means you can more seamlessly connect your Eze EMS to your other custom models, workflows, and proprietary systems to make the work they do for you even more beneficial.

Never a Dull Moment

While we're excited to share 2020.5 with you, we're already busy working on 2020.6 and finding new ways to make your experience with the Eze EMS even better.

SS&C Eze releases updates for Eze EMS every six weeks, so each release offers enhancements and new features to offer you more. Contact us to find out more about what's included in Eze EMS 2020.5.

Eze EMS 2020.5

Expanding.

Eze OMS 2020.5

On Point.

Enhancements to keep you ahead.

In this business, you can't afford to sit back and follow others. That's why you depend on your order management system to have new features that set you at the front of the pack. Improved APIs, more efficient investment rules workflows and more await you in Eze OMS 2020.5

Lightning-fast Investment Rules

Speed is the name of the game, and we've added a major piece of functionality for investment rules workflows that improve speed and efficiency when you run models.

We've added default investment rules that can be applied even when you only load a subset of a portfolio's positions in your modeling grid. By filtering a grid's target by any combination of attributes you want for trading (rather than the entire portfolio) your modeling workflows will be shockingly quick!

Be Successful with RESTful

We've built new RESTful APIs that help you to develop API integrations for the implementation of Eze OMS.

Eze OMS 2020.5 introduces RESTful Security API and new methods to RESTful Trade API. RESTful Security API returns the security data for single and a batch of securities, allowing you to filter the data by symbol, securityType, or alias1.

RESTful Trade API includes Create, Update, and Retrieve methods, that return the Trade information for both M-state (F5) and T-state (F2) trades, allowing you to filter the data by externalId, tradeId, userDefinedFields, or allocations.

All Go for Algos

There are many important factors in trading, but we know that accuracy and consistency are key.

We're always looking ahead, and it is in that spirit that we've introduced a new OMS Algo framework that reduces operational risk, improves performance when routing broker algos, and speeds implementation of new features and enhancements.

The effects of the new framework are far reaching, so be sure to talk to your SS&C Eze client service representative for more information!

Setting the Stage to Merge

There are quite a few new features for trade merging.

One of the highlights is that automatic trade merging functionality is now expanded to include trades sent from Staging! When you send trades from the Staging Blotter to the Trade Blotter, those that meet per-configured Trade Merge Rule criteria are merged.

Be sure to check out the release notes for more good news!

Never Left Behind

When a release is ready for you, we're already working hard on features and enhancements to take you to the next level.

SS&C Eze releases updates for Eze OMS every six weeks, so each release offers enhancements and new features to offer you more. Contact us for the complete release notes and see all of what 2020.5 can offer you.

Eze OMS 2020.5
On Point.

Eze PMA 2020.5

Racing Ahead.

The performance to perform.

Ready, steady, go! Whether you're running races or running reports, you want to be as fast possible. Eze PMA 2020.5 gives you that extra edge to gain every second possible in your workflows. Take a look and see what waits for you in the latest version of Eze Portfolio Management and Accounting.

Pivot and Perform

Running the Performance Contribution Pivot and Browser reports with filters applied can feel like a false start when you're sprinting along in Eze PMA.

Description	CCY	Country	Sector	Strategy	NAV Summary			P&L and Return Summary										
					Amount	Cost FC	Price	Value FC	Exposure FC	P&L FC	Gross P&L FC	% Return	% Gross Return	Daily Weighted Contribution %	Daily Weighted Gross Contribution %	Security % Return		
Fund: US Mutual Fund								15,893	15,893	15,893								
ALPHABET INC-CL C	USD	UnitedStates	Communications	Treasury	24,000.00	29,252,812	1,216,340.00	29,192,160.00	29,192,160.00	-59,659.00	-0.206%	-0.206%	-0.4173%	-0.4173%	-164,2699%	-164,2699%	-164,2699%	-164,2699%
PROCTER & GAMBLE CO/THE US BANCORP	USD	UnitedStates	Consumer, Non-cyclical	USD Share Class	1,500,000.00	172,500,000.00	115,370.00	173,055,000.00	173,055,000.00	555,000.00	0.321%	0.321%	2.3378%	2.3378%	-2,2765%	-2,2765%	-2,2765%	-2,2765%
VODAFONE GROUP PLC	GBP	Britain	Communications	USD Share Class	43,978,000.00	44,417,700.00	112,660.00	61,634,744.00	61,634,744.00	17,172,744.00	27.85%	27.85%	-179,8650%	-179,8650%	-70,4378%	-70,4378%	-70,4378%	38,6139%

Eze PMA 2020.5 features a new report to get you off the blocks and running! The new **Performance Contribution Summary** report runs based on Time Series performance datasets, providing details at the fund, strategy, and security level. When running the report for specific time frames, it calculates and displays return contributions on both gross and net basis.

Ready to get moving? You'll find this report in the Performance and Risk folder, under the new Performance Summary sub-folder. Take a look at the Eze PMA 2020.5 release notes for more details, and be on the lookout for future updates for this report!

Trade Import Tune-up

Better performance isn't limited to reports!

The Trade Import procedure now supports high volumes (up to 50,000 per file) of trades without resulting in delays in other operations like report generation, and reconciliation within Eze PMA!

Balance in Your Favor

There are times where you need the details, but other times where you just need to cut to the chase.

Take the Balance and Transaction Reconciliation Grid – sometimes you don't need to see the associated transactions on the grid, especially when having a lot makes the grid take a while to load!

Eze PMA 2020.5 introduces the **Activate Transaction Reconciliation grid** setting, letting you decide when you want to see transactions (but don't worry, we make sure you can see your transactions by default).

Improved NAVigation

Having hassles with your NAV when you need to report on positions in Units Trusts, Mutual Funds and Exchange Traded Funds?

Not anymore! Beginning in this release, Eze PMA fully supports running reports that use Start of Day or intra-day positions and prices, instead of standard NAV and valuation reporting that's based on the previous day's End of Day prices and positions.

Not only can you configure trades and funds to support this option, you can save and use different price sources, and import trades and bulk update them too! Other reports that we've applied this new feature to include: Positions and Open Lots grids, and the NAV Exposure Share Class report.

Odds and Ends

This year, Eze PMA comes out on odd-numbered releases, so there are two more releases before the end of the year.

SS&C Eze releases updates for Eze PMA every twelve weeks, so each release offers enhancements and new features to offer you more. Contact us for the complete release notes and see all of what 2020.5 can offer you.

Eze PMA 2020.5

Racing Ahead.