## SS&C | EZE

# Eze Investment Suite 2020.7

Update Tour

## SS&C | EZE

### Dealing the perfect hand.

While it's not a gamble to put your operations in the hands of SS&C Eze products, a busy release like this really feels like getting dealt a royal flush. In our 2020.7 release, you'll find new features and enhancements for Eze EMS, Eze OMS, Eze PMA, and for the second of two releases this year: Eze Investor Accounting.

What's on the cards for 2020.7? In Eze EMS, we've taken two great enhancements and combined them to allow Automated Trading with Algo Wheels! Eze OMS users can leverage with New Columns in Portfolio Analytics and Modeling (among a host of other refinements). For Eze PMA, we're proud to announce improved performance with new 64-bit architecture. Maker Checker finds itself front and center for enhancements in Eze Investor Accounting!

### Phew! So many features! Let's go!



## Eze EMS 2020.7 Refine and Prime.

### Increasing your potential.

2

Dynamic Routes

Route Name

Algo Wheel A

Algo Wheel B

Algo Wheel C

Algo Wheel

\* Route Name

Rotation

Configuration

Weight 

Account

TAL.TEST.EZESOFT.100

TAL, TEST, EZESOFT, 100

Algo Wheel D

Details

Route Type 💠

Algo Wheel

Algo Whee

Algo Whee

Mode 💠

Probability-ba

Probability-ba.

Route Type

Quantity

Route 💠

CSAES-NA

ITG-ALGO-NA

Weight based on

We're dedicated to finding new ways to improve our existing software and create new features that ease your workflow and increase your ability to do more, and this release is no exception! Eze EMS 2020.7 introduces new features and enhancements that help you optimize your orders and your time. Read on to see what's waiting for you when you upgrade to Eze EMS 2020.7.

## The Perfect Marriage

## Don't think we've forgotten about Automated Trading! Your friend in efficiency just got a new partner.

You've met Automated Trading. You're probably pretty familiar with Algo Wheels. Now, these two features are coming together to help you optimize your more straightforward, highly liquid trades while spending more time responding to high-touch trades and changes in market conditions.

Eze EMS 2020.7 introduces Automated Trading with Algo Wheels: a powerful new feature that allows you to route your automated trading rules to an Algo Wheel. To help you take advantage of this feature, we've added the Algo Wheel Configuration window; a brand-new interface designed specifically to help you create Algo Wheels for use in Automated Trading.

See the EMS 2020.7 release notes for more information, including a look at the new Algo Wheel Configuration window and the rule routing process.

## Setting Your Settlement Woes

We're always looking for new ways to improve the order entry process, and in this release, we're adding settlement type to your default rules.

New Route Delete

Save Discard

Weight Based On

Saved Strategy  $\Leftrightarrow$ 

WWAP 15% (GDOAN@S.

ITG VWAP (GDOAN@SB.

+ N

Orders

We know you have a lot of different factors to consider when entering orders. That's why starting in 2020.7, we're giving you the ability to set a default settlement type for your orders. Not only that, you can now reset the settlement type to the default after an order has been placed. That's one more thing you can take off your plate!



## **Regulate Your Reach**

We understand the importance of access to additional liquidity sources, and we also understand the importance of control. That's why we've improved the External Crossing Networks workflow.

Control of your External Crossing Network workflow is kicked up a notch in 2020.7. We've added the ability to modify the maximum shares limit at each crossing network, giving you more control than ever of the shares exposed to BIDS, BlockCross, LiquidNet, Luminex, and POSIT. We've also enhanced the Select External Cross Networks menu to give you greater visibility on the status of exposed shares at each crossing network.

## Eight is Great.

2020.7 is ready and waiting for you to download, but in just six short weeks, seven will be replaced by eight and we've already got some exciting things in the works!

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 2020.7.

## Refine and Prime.



## Eze OMS 2020.7 Enhanced. Finely tuning where it matters.

Sometimes our best work in a release is making a lot of fine adjustments to the great features you already use. With so many enhancements in Eze OMS 2020.7, it's hard to show them all off in this one Update Tour. Take a look at just some of the enhancements waiting for you (then check out the release notes for even more!).

## In it for the Duration

## It's not a sprint, it's a marathon, and monitoring DV01 keeps you ahead.

We've added a few new columns in Analytics grids and the Trade Blotter. The Analytics columns calculate position-level DV01 values, so you can see potential market value shifts for your fixed income positions. This makes it easier than ever to asses risk in Portfolio Analytics and Modeling!

## Batch is Back

Batch finalization is better than ever in Eze OMS 2020.7!

With retry logic, trades within a batch that fail validation are automatically checked again using the most up-to-date database information. If the trades fail again, the other trades that meet finalization criteria are successfully finalized.

## **Be Selective**

Trade merging is great, but in 2020.7 we've made it even more configurable.

In this release, you can selectively merge non-electronic brokers during trade merge operations, allowing you to configure merge rules to merge brokers based on predetermined criteria.



## Audit Trail in the Details

We've made some calculated enhancements to the audit trail.

Who doesn't love detail? In 2020.7, we've improved financial calculator auditing by adding more inputs to the Audit Trail, as well as including TradeID values. These enhancements allow you to more easily search for specific trades and symbols after financial calculator operations, after which you can view more granular information about them!

## Interest in Accrued Interest

#### Fixing for more updates for fixed income support?

We've added a small but important notification on the Fixed Income tab of the Allocation Expert, appearing when the financial calculator does not calculate accrued interest for a fixed income trade. This addition helps you identify calculation issues and incorrect security setups before they become a bigger issue.

## Two to Go

2020 has been quite the year, and believe it or not, there's only two more Eze OMS releases to go this year!

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 2020.7 can offer you.

## Eze OMS 2020.7 Enhanced.



## Eze PMA 2020.7 **Power to Perform.** Speeding ahead.

This release has been all about boosting Eze PMA's performance: from reworking the very architecture, to fine tuning memory and resource usage in procedures and workflows, Eze PMA 2020.7 represents major speed gains in a business where time is money. Read on to see just some of what Eze PMA 2020.7 brings to you.

## No Bit Part

One of the biggest changes in this release doesn't have a new screen, or new dialogs, but it's a game-changer.

Starting in 2020.7, the Eze PMA Client and Eze PMA Application Server are now built on a 64-bit architecture. This major technical change enables you to use more memory when running reports, improved system stability, greater ability to query extremely large data sets and more! It might be a change that's behind the scenes, but it's definitely performance that you can see!

## A Composed Performance

Managing multiple funds and finding performance of composite reporting is compromised?

Composite 🔺												
					P&L and Return Summary							
Description	A CCY	Country	Sector	Strategy	P&L FC	Gross P&L FC	% Return	% Gross Return	% Group Return	% Gross Group Return	Daily Weighted Contribution %	Daily Weighted Gross Contribution
					3,325,308	3,325,308	165.2654%	166.2654%	166.2654%	166.2654%	166.2654%	L 166.26549
ALPHABET INC-CL C	USD	UnitedStates	Communications	USD Share Class	4,168,500.0000	4,168,500.0000	208.4250%	208.4250%	208.4250%	208.4250%	208.4250%	208.4250%
AXA SA	EUR	France	Financial	Treasury	-6,300.0000	-6,300.0000	-0.3150%	-0.3150%	-0.3150%	-0.3150%	-0.3150%	-0.3150%
BLOOM ENERGY CORP- A	USD	UnitedStates	Industrial	USD Share Class	2,080.0000	2,080.0000	0.1040%	0.1040%	0.1040%	0.1040%	0.1040%	0.1040%
BLOOM PIPELINE INC	USD	UnitedStates	Other	USD Share Class	4,320.0000	4,320.0000	0.2160%	0.2160%	0.2160%	0.2160%	0.2160%	0.2160%
EUR - Euro	EUR	EuropeanU	Other	Treasury	0.0000	0.0000	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
GBP - British Pound	GBP	Britain	Other	USD Share Class	0.0000	0.0000	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
TSY 1 1/4% 2027 I/L GILT IndexLink.	. GBP	Britain	Government	USD Share Class	8,091.2192	8,091.2192	0.4046%	0.4046%	0.4046%	0.4046%	0.4046%	0.4046%
USD - United States Dollar	USD	UnitedStates	Other	USD Share Class	0.0000	0.0000	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
ALPHABET INC-CL C	USD	UnitedStates	Communications	USD Share Class	198,500.0000	198,500.0000	9.9250%	9.9250%	9.9250%	9.9250%	9.9250%	9.9250%
AMAZON.COM INC	USD	<b>UnitedStates</b>	Communications	USD Share Class	-7,215.0000	-7,215.0000	-0.3608%	-0.3608%	-0.3608%	-0.3608%	-0.3608%	-0.3608%
GBP - British Pound	GBP	Britain	Other	Treasury	0.0000	0.0000	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
MICROSOFT CORP	USD	<b>UnitedStates</b>	Technology	USD Share Class	-1,042,600.0000	-1,042,600.0000	-52,1300%	-52,1300%	-52.1300%	-52,1300%	-52.1300%	-52,1300%
USD - United States Dollar	USD	UnitedStates	Other	USD Share Class	0.0000	0.0000	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%	0.0000%
VODAFONE GROUP PLC	GBP	Britain	Communications	Treasury	-68.0000	-68.0000	-0.0034%	-0.0034%	-0.0034%	-0.0034%	-0.0034%	-0.0034%

Then you'll be wanting to know about the new Composite Performance Contribution Summary report. It's part of the Performance Summary report suite introduced in 2020.5 – based on Time Series performance data sets, it gives you the ability to drill down to the fund/strategy/security level. Calculating gross and net return contributions for time frames greater than a year, it's much faster at generating your report compared to the pivot/browser-based versions!



## Trade Up on Trade Import

We've made some improvements to the Trade Import Manager, optimizing high-volume processing associated with larger-scale operations.

These enhancements improve the handling of trades that do not successfully import when running the Trade Import procedure, increasing the overall performance of the Trade Import Manager! You'll now see reduced grid loading times and actions such as Refresh, Save, Cancel, and Generate Trades preform up to 30% faster!

## **Country Files**

Handling swap financing for multiple countries on the same currency has never been easier, and doesn't even require a passport!

Selecting the default financing rules for a swap requires both country and currency, which is a hassle when Country isn't an option on your Swap Financing template. It means assigning the correct rate for financing accrual calculations can be tricky - until now!

Starting in 2020.7 the Default Template Parameters grid includes a Country column, allowing you to assign financial templates to swap trades by country and currency!

## Nine Lives

As our performance improvement focused release rushes out the door, we're turning our attention to 2020.9.

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 2020.7 has to offer.

## Power to Perform.



## Eze IA 2020.7 At Your Service. Ready for you to upgrade.

Eze Investor Accounting may have two releases per year, but it's always ready for you when you need it. Our teams have been hard at work the last six months to build new features and enhancements to make existing workflows better, and help you make all new workflows. Take a look and see just some of what IA 2020.7 has to offer you.

## A Chance to Capitalize

Maker Checker staging is central to a lot of your work, and it can do more than ever.

Starting in Eze Investor Accounting 2020.7, Maker Checker staging now includes Private Equity Capital Distributions entered manually or through import! With a new checkbox on the Workflow tab of the Environment Setting screen, you can see additions and edits of Capital Distributions on a separate staging table, allowing users to approve transactions.

That's not all though! The Private Equity Capital Distribution edit screen highlights transactions waiting approval. Additionally, we've included a message in the lower left-hand corner of the screen to let you know the highlight information has not been approved.

Finally, the Maker Checker approval screen now includes the fund and declaration date when approving Private Equity Capital Distributions!

## **Clear Obfuscation**

## Confused? Don't be! EIA 2020.7 has more options for information obfuscation.

The ability to obfuscate has been expanded – you can now mask Wire Instructions on several forms main, further credit, and legacy instructions. Beyond Wire Instructions, the Vendor Setup Screen and Vendor Activity report can now mask vendor information, and the Cash Accounts setup screen can mask confidential bank information!



## Keep on Track

Surprises are rarely welcome in this industry, so keeping track of important information about Sanctioned Investors is important.

Now when using Investor Setup, you can indicate the investor is a Sanctioned Investor and lets you select a Sanctioned Investor Type. "But what's a Sanctioned Investor Type?" you ask? It's a new screen that allows supervisors to define a code and a description for a given type of Sanctioned Investor.

Sounds good, but what can it do with this info?

We've built in warnings and highlighting on several screens to let you know when you are attempting to save a setup or transaction that includes a Sanctioned Investor. You can also see new warnings when attempting to process a period or period consolidation including a fund with a Sanctioned Investor.

Additionally, you'll see the details of the Sanctioned Investor Type field in the Investor and Reference Changes Reports.

## More on the Menu

With a six-month release cycle, we can't fit all the amazing enhancements into this update tour. There is so much more to see in the release notes, and while you read, we'll be working on the next one!

SS&C Eze releases updates for Eze IA every six months, so you can count on getting a featured packed update. Contact us for the complete release notes and see all of what 2020.7can offer you.

## At Your Service.