

# Monitoring Performance:

### WHAT'S YOUR PROCESS?

Do you manage accounts on the ESI Illuminations platform, in either Flagship Select or ESI Directions? If so, what's your process for monitoring performance? Are the models you've created performing well for your clients? How do you gauge good performance versus poor? The ESI Illuminations platform provides you with tools to help you with this process.

### Performance Report

As the portfolio manager, performance is one of several metrics you need to consider when reviewing whether or not the models you've recommended are meeting your clients' investment objectives. As such, reviewing performance should be part of your regular review process. Fortunately, the ESI Illuminations platform allows you to look at performance for ALL of your accounts side-by-side, with just a few clicks of your mouse. To do this, simply click on "Performance Reports" on the side menu bar.

PRACTICE								
Investment Policy Exceptions	• 11							
Book of Business Reports								
Asset Summary	Column viewing Manager Scope							
Accounts	Policy	Total	New Today	New In Last 7 Days	New In Last 30 Day			
Gain/Loss	Sustained Cash	1	0	0	0			
Tax Overlay Metrics								
Account Holding Duplicates	My Tasks	Date Activated	Reque	st Type	Request ID			
Account Activity	No pending tasks							
K1 Issued Accounts								
Holdings Analysis	- Layouts							
Sleeve Analysis	Trade Generation	1.i						
Transaction Search	Accounts with L	ow Cash Balance						
Transaction Rationale	• Other	The Other						
Client Activities	2014 Inflows							
Account History	Light the Direc Inflows							
Model History	Rep as PM Top H	Andrings						
Performance and Billing	and a state of the	ionaliga.						
Performance Reports	Quick Actions							
Quarterly Reports	Create a New Propos	al						
Billing Report	Create a New Propos	Q aquatt						
Billing Debit Report	Digital Partfalia Con	ultant						
SERVICE REQUESTS	orgital Porticipio Con	correctly.						

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All of your accounts will be displayed in the center of the screen. Performance will be presented for inception-to-date (ITD), year-to-date (YTD), and quarter-to-date (QTD):

	Count	inception	MarketValue	Net investment	ITD Perf.	YTD Perf.	QTD Perf.
0	- (4	Feb 13, 2008	51,182,943	\$ 941,037	3.61 %	-0.16 %	-0.16 %
0	- 1	Feb 27, 2005	167,505	27,536	5.21	-0.08	-0.08
0	1	Oct 27, 2005	80,203	18,160	4.82	-0.13	-0.11
0	- 3	Sep 6, 2006	79,550	35,731	2.90	-0.11	-0.11
0	1	Apr 19, 2005	168,688	85,300	4.59	-0.06	-0.05
0	3	jul 24, 2012	1,695,769	1,312,807	3.71	0.03	0.03
0	- 1	Feb 22, 2008	2,309,375	1,766,690	4.47	-0.17	-0.17
0	1	Sep 18, 2006	192,754	129,469	4.60	-0.08	-0.08
0	3	jan 23, 2008	142,294	67,019	4.83	0.13	0.13
0	1	Dec 8, 2009	372,520	276,746	7.64	-0.22	-0.22

Be sure to use the icons at the top of the screen if you want to filter for specifics or add or delete columns of information.

Invest	ors	Custom	Proc	Products				
Search Fibers	Column Klanacer	Saved		Additional Information	Cenerate A DOF File	Cenerate A City File	C Reload Page	O Summery

Clicking on "Generate A CSV File" will allow you to export the report to a spreadsheet (once it's downloaded, you'll want to save it to an Excel format) where you can sort and analyze the data in a format that's most meaningful to you.

If the client has multiple accounts, you can click on the arrow next to their name to display all of their accounts and the associated performance numbers for each. Note that the performance numbers in the top line for each client represent a composite performance of all accounts for that client.

	Report Group	ps			Net Investment	ITD Perf.	YTD Perf.	QTD Perf.
	V Mr.& Mr	rs. Smith	1	0	\$ 1,473,473	8.67 %	11.75 %	1.27 %
1	DFJ000001	I	Joint Account	0	\$ 121,219	22.08 %	12.09 %	0.99 %
	DFJ000002	1	Mrs. Smith Ind	0	847,616	9.30	12.05	1.08
	DFJ000003   Mr. Smith IRA	Mr. Smith IRA	0	256,037	8.32	11.43	1.50	
	DFJ000004	1	Mrs. Smith IRA	0	100,000	3.91	3.91	1.36
	DFJ000005	1	Mr. Smith Roth	0	47,796	9.33	11.36	1.35
	DFJ000006	.12	Mrs. Smith Roth	0	100,805	8.29	9.52	2.03

## Holdings Analysis

Another valuable report is the Holdings Analysis. As the manager of multiple accounts, you may want to review all the holdings you are using, across your accounts, in one report. The holdings analysis does this for you.

From the "Practice" menu, click on "Holdings Analysis":

PRACTICE	Heldings	
Investment Policy Exceptions Book of Business Reports	9 a a A B B	а ж. н. з.942 for
Asset Summary	Taint Drumt laver Chiptig Generatik Generatie i Miters Wonger Labout, aprile DV/Ne	
Accounts	Description Count Market Value # Ticker Units	QTD VTD
Gamilloss	* Invesco QQQ Trust 52 52,462,474.61 QQQ 6,570,103	57.9 -10.6.%
Tax Overlay Metrics	Fouchstone Small CompanyY 110 2 040 459 61 5404/K 272 192 825	1.6 20.1
Account Holding Duplicates	GEDR® Dow lones industrial Average     71 1 985 588 42 THA     5 500 362	2.9 16.9
Accoult Activity	amining 28 1,740,411,16, AAD 11,731	81 120
KL Issued Accounts	Colding Advanced Name (According to 1977)     Sector 10 (1977)     Sector 10 (1977)	
Holdings Analysis		
Sleeve Analysis		22 273
Transaction Search	IDEURODEACIAE BUILT     B4 1/143/41/3/ 108/X 109/300 538	0.5 0.3
Tramaction Rationale	Touchytone Large Cap Foculeey     So 1128,931.91 SICWX 18,485.867	4.2 22.1
	<ul> <li>Procter &amp; Gamble Co</li> <li>45</li> <li>1,070,282.37</li> <li>PG</li> <li>7,502.804</li> </ul>	6.4 4.4
CHERK ACTIVITIES	<ul> <li>Edelite@Contradiunt@ 35 1.064.900.01 E767X \$1.837.91</li> </ul>	5.4 36.7

From here, you can review all your holdings for performance and identify a holding that may be underperforming your expectations. Again, clicking the "Generate A CSV File" allows you to export all the information to a spreadsheet which you can then sort and analyze as you want.

Clicking the arrow next to the name of the holding will expand it so you can see each instance of the holding in your model portfolios. In the example below, Apple Inc. is held in 39 accounts and, by expanding the view, you can see the market value and number of shares held in each instance.

Description	Count	Market Value w	Ticker	Units	QTD	YTD
► invesco QQQ Trust	92	\$ 2,462,474.61	QQQ	6,570.103	5.7 %	19.6 %
► Touchstone Small CompanyY	110	2,060,499.63	SIGWX	272,192.825	1.6	20.1
▶ SPDR® Dow jones Industrial Averag	73	1,986,688.42	DIA	5,609.262	2.9	16.9
• Apple Inc	39	1,740,411 16	AAPL	11,731	8,1	12.0
Apple Inc		\$ 222,540.00	AAPL	1,500	2	
Apple Inc		118,688.00	AAPL	800	-	-
Apple Inc		111,270.00	AAPL	750		-
Apple Inc		103,852.00	AAPL	700	17.5	175
Apple Inc		74,180.00	AAPL	500	-	-
Apple Inc		74,180.00	AAPL	500		-
Apple Inc		65,278.40	AAPL	440	-	-

Another use for the holdings analysis is to identify whether or not a fund company offers a lower cost share class than what you're currently using for any given holding. To do this, compare the existing holdings in the account to NFS' Institutional Funds Network (IFN), available on Wealthscape.

Mutual funds often introduce new share classes. As the manager, you should review the IFN list on a periodic basis to ensure you remain apprised of lower cost share classes when they become available.

If you find a lower cost share class for your clients, you'll want to consider doing a share class conversion to ensure they have the benefit of the lower cost share class. It should be noted that the use of low-cost share classes is an ongoing concern of the SEC. If you're not using the lowest cost share class available, you should have a clearly documented and sufficient justification for doing so.

#### How Often Do You Review?

So, how often should you review performance? That will depend on several possible factors, including your models, strategy, and market volatility. With that in mind, your process should incorporate regular reviews to stay on top of it. For example, a model with several small cap general securities might be reviewed more often than a passively managed portfolio of ETFs. As the manager, it's up to you to decide how often you review for performance, but good managers maintain an ongoing, proactive process.