ComplySci Data Providers – Overview & Instructions

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Direct Broker Feeds

Procedures for establishing a Data Feed with a Direct Data Provider:

- 1. Client will contact the Direct Data Provider (see **Direct Broker Feeds List** for contact information) and request that accounts be added to the data feed for ComplySci.
- 2. Client will be required to execute an agreement and provide a "3210 Letter" or "407 Letter" (the "Letter") to the Direct Data Provider (such agreement, the "Direct Data Provider Agreement").
- 3. Once the Direct Data Provider Agreement has been executed and the Letter completed, the Direct Data Provider will add the requested accounts to the ComplySci data feed.
- 4. Data typically begins to flow to ComplySci within 48 96 hours thereafter, depending on the Direct Data Provider.

NOTE:

If you are a former customer of ACA using PTCC, when requesting to add accounts to an existing feed, please note that you are using the **ACA Compliance** feed.

On an ongoing basis, it is the responsibility of the Client to contact the Direct Data Provider to add or delete accounts from the data feed to ComplySci. This is known as routine maintenance.

It is incumbent upon the Client to reconcile the accounts sent to a Direct Data Provider to the accounts included in the data feed to ensure that all accounts have been added. This is known as an Account Reconciliation.

Your ComplySci Customer Success Representative can provide you with more information.

Disclaimer: Access to brokerage data is dependent on Customer making independent arrangements with the broker. ComplySci cannot guarantee that a broker will choose or continue to provide the data electronically.



Direct Broker Feed List

Provider Name	Feed Source	Notes
Alliance Bernstein	Direct	
Ameriprise	Direct	
AXA Advisors (LPL)	LPL	
Barclays Stockbrokers	Direct	
Charles Schwab	Direct	
Chase Investment Services Corp.	Direct	
E*Trade	Direct	
Edward Jones	Direct	
Fidelity	Direct	
Goldman Sachs (PWM)	Direct	
Hargreaves Lansdown	Direct	
Interactive Brokers	Direct	
Janney Montgomery Scott	Direct	
JB Were	Direct	
JP Morgan Private Bank	Direct	
JP Morgan Securities	Direct	
Killik & Co	Direct	
LPL Financial	Direct	
Merrill Lynch	Direct	
Morgan Stanley (PWM)	Direct	
Morgan Stanley (Retail)	Direct	
Northern Trust	Direct & NFS	
Oppenheimer & Co.	Direct	
PENSCO Trust Company	Direct	
Pershing Advisor Solutions	Pershing LLC	
Raymond James	Direct	
RBC Advisor Services	Direct	
RBC Wealth Management - Non-FINRA Member		
Firms ONLY	Direct	
RBC Wealth Management - FINRA Member	Direct	
	Direct	
Kobert W. Baird & Company	Direct	
	Direct	
I. Kowe Price	Direct	



Direct Broker Feed List

TDAmeritrade	Direct
UBS	Direct
US Bancorp Corporate Trust	Direct
US Bank Corp	Direct
US Trust (Bank of America)	Direct
Vanguard	Direct
Wells Fargo - Non-FINRA Member Firms ONLY	See Clearing Firms
Wells Fargo - FINRA Member Firms ONLY	Direct



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Provider Name	Contact	Notes
Alliance Bernstein	To establish a new transmission, contact: Jamie Husney, VP Global Head of Client Reporting	When contacting Alliance Bernstein To establish a new transmission, please inform them that the feed is for Compliance Science PTCC.
	Private Client Operations 914-993-2725	New feeds typically take between 4-5 weeks to setup.
	Jamie. Husney@ABGlobal.com	Once the feed has been established, Alliance Bernstein will provide you with instructions on how to update the list of accounts to be included.
		Any accounts custodied at Bernstein are eligible to be added to this electronic feed.
		Any account beginning with 079 is a private equity accounts, while any account beginning with 030 is a collegebound fund account. Neither type of account is eligible to be added to the electronic feed.
Ameriprise Financial	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	
	External.Account.Reporting@AMPF.com To establish a new transmission	
AXA Advisors (LPL)	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	
	Mario Clay Mario.Clay@lpl.com	



Barclays Stockbrokers

To establish a new transmission, contact:

Beverly Tannahill Beverley.Tannahill@Barclays.com +44 141 343 5247 (Glasgow, Scotland)

Caroline Morrison caroline.morrison@barclays.com +44 (0) 141 343 6275 Because of some tech updates are required at Smart Investor, Barclays is currently unable to set up new electronic Employer Reporting feeds.

Due to the regulatory ring-fencing activity that Barclays is currently undertaking, the planned tech changes for Employer Reporting have been pushed out to Q1 2019.

Barclays Stockbroker ISA, SIPP & MarketMaster (General Investment Accounts) 13 digits - 123/12345678/12

International Trader Accounts: 11 digits always ending in BA - 12345/1234BA

Smart Investor Accounts: 13 digits always starting with ID and ending with "-00X" - ID1234567-001

Clients wishing to establish a feed will be required to complete the Barclays Stockbrokers Employer Service Agreement and participate in a 30 minute orientation/implementation call.

Additionally, Barclays Stockbrokers will provide the Client with the tri-party Designated Broker and Employer Reporting: Appointment of Third Party Aggregator Agreement. Once executed by Barclays and the Client, it will be forwarded to CSI for signature. CSI will then deliver fully executed copies to all parties.



Charles Schwab	To establish a new transmission, contact: db.request@schwab.com	New implementation clients are encouraged to request that Charles Schwab provide "CORE" files for data transmission when requesting their initial feed setup.
	To add or remove accounts on an existing file feed:	Since June 2018, Charles Schwab is suspending new requests for customers with fewer than 50 employees.
	designated.brokerage@schwab.com	Customers with fewer than 50 employees will have to wait 90 days to have their feeds established.
		Charles Schwab will still begin the vetting process for all customers, and will prioritize new feeds for customers with more than 50 employees.
		Charles Schwab tracks customer inquiries and will reach out to customers after the 90 day wait period in order To establish a new transmission.
		Paper statements can still be set up through the account holder's representative for the 90 day wait period.
Chase Investment	To establish a new transmission, contact:	"JP Morgan Chase" accounts with a 7, 8 or 9 prefix are generally Chase Investment Services Corp. accounts.
Services Corp.	JPMS.Brokerage.File.Feeds@jpmchase.com	
	To add or remove accounts on an existing file feed:	
	cwm.account.maintenance@jpmchase.com	



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E*Trade	To establish a new transmission and add/remove account(s) on an existing feed:	E*Trade will not prioritize setting up new client feeds for clients with fewer than 5 E*Trade accounts.
		To facilitate the implementation process, please
	designatedbrokerage@etrade.com	complete the following documents before contacting
	+1 (855) 432 6834	E*Trade:
		Onboarding Questionnaire Etrade Questionnaire
		Blanket Compliance Letter
		Company Contacts Pertains only to authorized
		personnel permitted to send and receive information
		regarding your employee E*Trade accounts
		Such documents may be requested from ComplySci.
Edward Jones	To add or remove accounts on an existing	Edward Jones has temporarily suspended new firms
	file feed:	from establishing new feeds. At this time, the
		brokerage is targeting mid-2018 to resume adding new
	ECR-Support@EdwardJones.com	feeds for new firms.

Fidelity	To establish a new transmission and/or to add or remove accounts from an existing feed, contact: FidelityDBS@fmr.com +1 (877) 612 2047	Fidelity requires individual account holder authorization.
	Additional Customer Support:	
	Rich Miranda Rich.Miranda@fmr.com	
	Frank Donovan Frank.Donovan@fmr.com	
	Vincent Riccio Vincent Riccio@fmr.com	



Goldman Sachs (Private Wealth	Account holder must contact his/her sales associate.	Goldman Sachs requires individual account holder authorization.
Management)	The sales associate then contacts the following address:	If you are a legacy-ACA client using PTCC, please request that accounts be added to the "ACA Compliance" feed.
	gs-pwm-external-feed-requests@gs.com	
		Goldman Sachs account numbers can be up to nine (9) digits in length. If the account number is less than 9 digits, zeros should be added to the start of the account number.
Hargreaves	To establish a new transmission and/or to	Hargreaves Lansdown requires individual account
Lansdown	add or remove accounts from an existing	holder authorization.
	feed, contact:	
	approvedbroker@hl.co.uk	Hargreaves Lansdown account numbers can be up to eight (8) digits in length. If the account number is less than 8 digits, zeros should be added to the start of the
	Additional Customer Support:	account number.
	lvan Lucas Ivan.Lucas@hl.co.uk	
	Michael Clode Michael.Clode@hl.co.uk	

HSBC Private Bank	To establish a new transmission and/or to add or remove accounts from an existing	For escalation purposes only:
	feed, contact:	James Bruce (305) 539-5009
	gpb.it.americas.help.hbus@us.hsbc.com	james.d.bruce@us.hsbc.com



Interactive Brokers	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	This is an International brokerage.
	salesengineering@interactivebrokers.com	
Janney Montgomery Scott	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	The account holder needs to sign an acknowledgement agreement provided by the broker dealer to get his/her account(s) added to the feed.
	ComplianceDataFeed@janney.com	This feed is not available for ACA Compliance customers.
JB Were	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	This is an Australian brokerage.
	JBWereService.Delivery@nab.com.au	
JP Morgan Private Bank	To establish a new transmission and/or to add or remove accounts from an existing feed. contact:	CSI currently receives a feed from JP Morgan Wealth Management.
	DATAG_Team@jpmorgan.com	Employees with accounts at Chase Investment Services or Bear Stearns must contact their account representative.
	Additional Customer Support:	
	John S. Nagy John.S.Nagy@jpmchase.com +1 (302) 634 3245	"JP Morgan Chase" accounts that start with a letter (A - Z) are generally JP Morgan Private Bank accounts.
JP Morgan Securities	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	Please note that individual account holder authorization is required to add an account to the JP Morgan Securities feed. The account holder's investment professional will then reach out to the JPMS
	Primary Contact Option:	Data Feeds group.
]hun-aara-iseas@]huni-Baureeuu	JP Morgan Chase" accounts that start with a number (1 - 6) are generally JP Morgan Securities accounts.
Killik & Co	To establish a new transmission and/or to	For any technical issues, kindly email both:
	add or remove accounts from an existing feed, contact:	Technology.servicedesk@killik.com; and,
	Damien Sryett Damien.Syrett@killik.com	Craig Gould Head of Systems Development Craig.Gould@killik.com



LPL Financial	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	For escalation purposes only: Mario Clay Mario.Clay@lpl.com
	ElectronicDataDelivery@lpl.com	
Merrill Lynch	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	The Merrill feed also includes Bank of America Brokerage accounts.
Morgan Stanley Private Wealth	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	Morgan Stanley requires individual account holder authorization.
Management ø.	gum data foods@morganstanlou.com	For escalation purposes only:
a Retail	gwm_uata_reeus@morganstamey.com	Kevin Reichert Kevin.Reichert@morganstanley.com Mark Aro +1 (212) 276 5167
		Mark.Aro1@morganstanley.com
Northern Trust (Direct)	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	To add or remove accounts on an existing file feed, please have the account holder first contact their Northern Trust Relationship Manager.
	The account holder must first contact his/her Northern Trust Relationship Manager who will then make contact with the appropriate person internally.	Accounts that are custodied and managed by Northern Trust are eligible for this feed.
	Please note that when contacting Northern Trust for a new feed, it is important to ask them to create company-specific (not employee-specific) files. (Failure to do so could delay your feed for several weeks.)	



Oppenheimer & Co.	To establish a new transmission or add accounts to an existing feed, each employee must complete the OPCO Electronic Record Transmission (ERT) Form.	Oppenheimer & Co. requires individual account holder authorization. Feed request can only be initiated by completing the Oppenheimer Electronic Record transmissions form as follows:
		Line 1 - Account Number: If there is more than one
	The ERT form is available from your Compliance Science Customer Success	account, this can be listed on the same form.
	Representative.	Line 2 - Company Name: Employing account holder (i.e. CSI Corporate Client).
	Once complete, the ERT Form should be	
	returned via email to:	Line 3 - Information: I hereby request that
		Oppenheimer provide Compliance Science Inc. with the
	Teresa C. Incao	following information relating to my above-listed
	Teresa.Incao@opco.com	accounts: daily positional data, daily transactional data,
	+1 (212) 668 8130	and daily account data.
		All account holders must print, sign and date the form.
PENSCO Trust	To establish a new transmission and/or to	PENSCO Trust Company requires individual account
Company	add or remove accounts from an existing	holder authorization.
	feed, contact:	
		1. If the firm is already set up on PENSCO's platform
	datafeeds@pensco.com	and authorized on the PENSCO accounts, then PENSCO
		just needs a blanket Letter of Instruction (LOI) from the
		customer requesting to be set up with a ComplySci
		feed. PENSCO would notify us once they have set up
		the feed, and provide us with the Firm Contact ID that
		would identify the new files you would begin receiving
		2. If the firm is not already on PENSCO's platform, they would need to be authorized with the account owner's signature using either our Interested Party Authorization form or Financial Representative Authorization form, depending on the relationship between the Firm and client. These would be required
		In addition to a blanket LUI from the firm.
Pershing	To establish a new transmission and/or to	
Advisor	add or remove accounts from an existing	
Solutions	teed, contact:	
	pas@pershing.com	



Piper Jaffrey	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	
	Primary Contact:	
	Brian Pelpier Brian.R.Pelpier@pjc.com +1 (612) 303 6012	
	Secondary Contacts:	
	Jamie Rudser	
	Jamie.L.Rudser@pjc.com	
	Heidi Roemhildt Kalisch Heidi.L.Roemhildt-Kalisch@pjc.com	
Raymond James	To establish a new transmission, contact:	Raymond James requires individual account holder authorization.
	Becky Haberberger	
	Becky.Haberberger@RaymondJames.com	
	To add or remove accounts on an existing file feed:	
	IT-DownloadAdministration@RJLAN.RJF.COM Fax: +1 (727) 567 8718	



RBC Advisor Services account numbers begin with a

Direct Broker Feed Contacts

RBC AdvisorFINRA firms wishing To establish a newServicestransmission or add/remove accounts on
an existing feed for RBC Advisor Services
accounts starting with a 9, should contact:

Michael Heiser

michael.heiser@rbc.com

Rob Davis rob.davis@rbc.com

Client Service Representatives

rbcadvisorservices@rbc.com

RBC Wealth Management Non-FINRA Member Firms ONLY	Non-FINRA member firms wishing To establish a new transmission or add/remove accounts on an existing feed, should contact:	RBC Wealth Management account numbers begin with a three (3).
	Hans Ramsprasad datafeed@rbc.com	

nine (9).

RBC Wealth Management FINRA Member Firms ONLY	FINRA member firms wishing To establish a new transmission or add/remove accounts on an existing feed, should contact:	US account numbers are eight digits and begin with a 3 or (for Correspondent and Advisor services accounts) 7- 9.
	Julie Ann Neal julieann.neal@rbc.com +1 (612) 313 1257	
Robert W. Baird & Company	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	When contacting Robert W. Baird & Company, please include a list of accounts to be added to the brokerage feed. This will ensure the quickest response.
	datafeeds@rwbaird.com	



Stifel Financial	To establish a new transmission and/or to add or remove accounts from an existing feed, contact: Compliance-DataFeed@stifel.com	Please first email before calling directly.
	Additional Support:	
	Kathy Frank FRANKK@STIFEL.COM +1 (314) 342 2881	
T. Rowe Price	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	When contacting T. Rowe Price, please include a list of accounts to be added to the brokerage feed. This will ensure the quickest response.
	Members_IPeConfirm@troweprice.com	
	Additional Customer Support:	
	Joe Ratajczak +1 (410) 345 7748	
TDAmeritrade	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	Account list should be account numbers ONLY in an Excel spreadsheet encrypted using WinZip.
	DBCorporateServices@TDAmeritrade.com +1 (888) 376 4682	Additionally, all follow up requests to add or remove accounts from the feed must be submitted in this format.
UBS	To establish a new transmission and/or to	UBS requires individual account holder authorization.
	feed, contact:	Employees should contact their UBS WM Relationship Manager.
	ElectronicDataFeed@ubs.com	UBS accounts will be 7 characters, and at least one (but usually both) of the first two characters will be letters. For example, XX 12345. The statement itself is one of



US Bancorp Corporate Investments US Bankcorp Corporate Trust US Bank Corp	To establish a new transmission and/or to add or remove accounts from an existing feed, contact: mainframe.trust.support@usbank.com	
US Trust (Bank of America)	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	Request must be first submitted by accountholder to his/her Relationship Manager who will submit the request internally to be processed.
Vanguard	To establish a new transmission and/or to add or remove accounts from an existing feed, contact:	Vanguard only deploys new client feeds once per month.
		For escalation purposes only:
	eesc@vanguard.com	Detricia Culonacia
	For Account Additions, Removals and Inquiries:	Patricia Swanson Patricia_M_Swanson@Vanguard.com +1 (610) 669 4521
	vanguard_electronic_statements@vanguar d.com	
Wells Fargo FINRA Member Firms	To establish a new transmission and/or to add or remove accounts from an existing feed. contact:	This feed includes former Wachovia Securities accounts and A.G. Edwards accounts.
ONLY	eag.group@wellsfargoadvisors.com	Email must be sent to the Employee Activities Group at eag@wfadvisors.com specifying the full entity name and either IARD Number or B/D associated with the entity.
		Wells Fargo account numbers are nine (9) digits in length. If the account number is less than 9 digits, a leading zero should be added to the start of the account number.
		For escalation purposes only:
		Bunthoeun Lim +1 (314) 875 2697 Bunthoeun.lim1@wellsfargoadvisors.com



Clearing Firms

ComplySci receives electronic data feeds from Clearing Broker-Dealers (Pershing LLC, RBC Correspondent Services, Trade-PMR, SEI and National Financial Services).

Even though the Clearing BD sends the data to ComplySci, the request for an electronic feed must come from the Introducing Broker Dealer (the "IBD").

First Clearing

Please follow the procedures below to establish or join a data feed from an IBD that clears through First Clearing:

1. Employee with account at Introducing Broker Dealer (IBD) should contact their Relationship Manager (RM) and request that the RM contact the Internal Administrator that interacts with First Clearing.

This person may be known as the Correspondent Authorized Relationship Representative (CARR).

- Compliance Officer will contact First Clearing using the FC Data Download group email (fcdatadownload@firstclearing.com) with request that the employee's accounts be added to the feed.
- 3. If First Clearing is already providing a feed for the IBD, the CARR should contact their representative at First Clearing, **Todd Burton (Todd.Burton@firstclearing.com)** and explain that the First Clearing already provides a Data Feed to ComplySci, and they would like to add certain accounts to that feed.
- 4. If this is the first time that the IBD is contacting the First Clearing to authorize a feed, there will probably be an agreement to execute authorizing the First Clearing to send the data to ComplySci. First Clearing will provide that agreement.
- 5. Once the Agreement is executed, the IBD will provide the list of account numbers to First Clearing to be added to the data feed.
- 6. Data typically begins to flow to ComplySci within 48 96 hours thereafter.



Clearing Firms – First Clearing

Introducing Broker Dealer	Notes
Brown Advisory	
Cresap Incorporated	
David A. Noyes & Company	
Gabelli Funds	
HD Vest Financial Services	
Hennion & Walsh	
Hilliard Lyons	
Huntleigh Securities	
Moors & Cabot Investments	
Pamlico Capital	
Prospera Financial Services	
Register Financial	
Summit Brokerage Services	
Wellington Shields	
Wells Fargo (For non-member firms)	These instructions are exclusive to establishing a feed from
	Wachovia / Wells Fargo for non-FINRA member firms.
(Includes accounts from the former Wachovia)	
	1) Contact <u>fcdatadownload@firstclearing.com</u> to obtain the
	requisite documentation.
	2) Non-member confidentiality agreement
	Please complete the top of page 1 with the [YOUR COMPANY] information: Name, Address & Date.
	On page 3, please have a representative of [YOUR COMPANY] sign as the 3rd party/data user.
	3) Forward to Compliance Science, your vendor, at <u>CustomerSuccess@complysci.com</u> so that they can also sign. ComplySci will sign and return the document to both you and First Clearing.
	4) "Compliance Science client authorization" letter. Please present this letter to [YOUR COMPANY] team members that have Wells Fargo Advisors/First Clearing accounts for completion.
	5) Please return this paperwork to the <u>fcdatadownload@firstclearing.com</u> , or fax to +1 (314) 875 7994.
	Wells Fargo account numbers are nine (9) digits in length. If the account number is less than 9 digits, a leading zero should be added to the start of the account number.



Clearing Firms – First Clearing

For escalation purposes only: Todd Burton Todd.Burton@FirstClearing.com

Wintrust Wealth Services



Clearing Firms – National Financial Services

National Financial Services ("NFS") Feeds

Except as noted below, please use the following procedure to establish and update feeds through National Financial Services:

- 1. Employee with an account at Introducing Broker Dealer (IBD) should contact their Relationship Manager (RM) and request that the RM contact the Internal Administrator that interacts with NFS.
- 2. The Internal Administrator should file a Vendor Transmission Form via Streetscape using the NFS Service Center to request that a feed be established.
- 3. If the Introducing Broker is unfamiliar with the process of setting up a feed through NFS, they may contact NFS for further instructions at nftransmissioninstalls@fmr.com.

Please note that customers using the **ACA Compliance** feed are not eligible to receive brokerage data for **NFS-clearing IBDs**.

Introducing Broker Dealer	Notes
Allegheny Investments	
Ameritas Investments	
B. Riley & Co.	
Bishop, Rosen & Co.	
Brinker Capital	
Cambridge Investment Research	
City National Securities	
CFT Securities	
Commonwealth Financial Network	
Feltl and Company	
Fidelity Institutional Wealth Services	
Gilder, Gagnon and Howe	
Kestra Investment Services	
LaSalle St. Securities	
Neuberger Berman	
MML Investors Services	
NFP Advisor Services	
Northern Trust	Accounts that are custodied but not managed by Northern Trust are eligible for this feed.
Securities America	
Summit Equities	



Clearing Firms – National Financial Services

Synovus Securities

US Capital Advisors

USAA Investment Management

To establish a new transmission and/or to add or remove accounts from an existing feed, contact:

BrokerDataFeed@usaa.com

Western International Securities

William Blair & Company

Williams Financial Group



Clearing Firms – Pershing LLC

Pershing LLC

Except as noted below, please use the following procedure to establish and update feeds through Pershing LLC:

- 1. Employee with account at Introducing Broker Dealer (IBD) should contact their Relationship Manager (RM) and request that the RM contact the Internal Administrator that interacts with Pershing LLC.
- 2. The Internal Administrator should contact their representative at Pershing LLC and explain that Pershing LLC already provides a data feed to ComplySci, and they would like to add certain accounts to that feed.
- 3. If this is the first time that the IBD is contacting the Pershing LLC to authorize a feed, there may be an agreement to execute authorizing Pershing LLC to send the data to ComplySci. Pershing LLC will provide such agreement.
- 4. Once the Pershing LLC Agreement is executed, the IBD will provide the list of account numbers to Pershing LLC to be added to the data feed.
- 5. Data typically begins to flow to ComplySci within 48 96 hours thereafter.

Introducing Broker Dealer	Notes	
180 Degree Capital		
Advisors Asset Management		
Allen & Company		
American Portfolios Financial Services		
Bank Of Oklahoma		
BCG Securities		
Belle Haven Investments		
Bleakley Financial Group		
Brave Warrior Advisors		
Cadaret Grant & Co.		
Cambridge Investment Research		
Cetera Advisor Networks		
Centaurus Financial		
	To establish a new transmission, contact:	
CitiCasura	Jonathan Palma	
Citioroup	+1 (718) 248 9324	
	Jonathan.Palma@Citi.com	



Clearing Firms – Pershing LLC

To add or remove accounts on an existing file feed:

CitiDataDelivery@Citi.com **CitiGroup Global Markets Concept Capital Clear Harbor Asset Management** Credit Suisse **EFG Capital International** First Empire Securities To establish a new transmission and/or to add or remove accounts from an existing feed, contact: PWMSystemsSupport@firstrepublic.com Hotline Support: 855-886-4822; option #4 **First Republic Bank** For escalation purposes only: Dheeraj Soni +1 (415) 262 2514 dsoni@firstrepublic.com **Further Lane Global Investor Services GWFS** Equities Harbor Investments Hornor Townsend & Kent HSBC Securities (USA) requires individual account holder authorization. To establish a feed and add/remove accounts on an existing file, please email: HSBC Securities (USA) Lynn Janowski lynn.janowski@us.hsbc.com Only call the following number if you do not receive a response to your email: +1 (716) 841 5604 Jefferies & Company Jefferies Prime Brokerage Leerink Partners LLC Lincoln Financial Group M Holdings Securities, Inc.



Clearing Firms – Pershing LLC

Mason Securities
Maxim Group
Next Financial
Northwestern Mutual Investment Services
Personal Capital
Piper Jaffray
Royal Alliance Associates
Sanders Morris Harris
Securian Financial Services, Inc.
Signator Financial Services
Summit Trail Advisors
TD Private Wealth
The Investment Center
Thompson Davis & Co
Tocqueville Securities
Watermark Securities



Clearing Firms – RBC Correspondent Services Clearing Feeds

RBC Correspondent Services Clearing Feeds

Firms wishing to establish a new transmission and/or add or remove accounts on an existing feed for RBC Correspondent Services accounts (starting with a 7 or 8) should contact:

Client Service Representatives

rbcadvisorservices@rbc.com

Rob Davis

rob.davis@rbc.com

Michael Heiser

michael.heiser@rbc.com

Please note: RBC Correspondent Services requires completion of a Data Transmission Authorization Form (as provided by RBC); the IBD may also require additional paperwork.

Introducing Broker Dealer	Notes
Aegis Capital Corporation	
Andrew Garrett	
Baker & Co.	
Buckman, Buckman and Reid	May not accept new feeds
Garden State	
Resource Securities, Inc.	
Spartan Capital Securities	May not accept new feeds
Twenty-First Securities	May not accept new feeds
Uhlmann Price Securities	
World Equity Group	



Broker Name Conventions and Number Formats

Conventions and Number Formats

When adding broker accounts into the system, please follow the below broker name conventions and account number formats, where applicable.

Please note that @ is an alphanumeric character (A - Z or 0 - 9), L is a letter (A - Z), and # is a number (0 - 9)

Broker Name	Account Number Formats
Advisors Asset Management	@@@######,@@@#######
Aegis Capital Corporation	########
Allegheny Investments	@@@######
Allen & Company	@@@######,@@@#######
AllianceBernstein	########
American Portfolios Financial Services	@@@######,@@@#######
Ameriprise Financial	########
Ameritas Investment	@@@######
Andrew Garrett, Inc.	########
AXA Advisors	########
B. Riley & Co	@@@######
Baker & Co.	########
Bank of America / US Trust	
Bank of Oklahoma	@@@######,@@@#######
Barclays Stockbrokers	######################################
BCG Securities	@@@######,@@@#######
Belle Haven Investments	@@@######,@@@#######
Bishop, Rosen & Co	@@@######
Brave Warrior Advisors	@@@######,@@@#######
Brinker Capital	@@@######
Brown Advisory	
Cadaret Grant & Co.	@@@######,@@@#######
Cambridge Investment Research	@@@######,@@@#######
Centaurus Financial	@@@######,@@@#######
Cetera Advisor Networks	@@@######,@@@#######
CFT Securities	@@@######
Charles Schwab	########
Chase Investment Services Corp.	########
Citigroup	@@@######,@@@#######
Citigroup Global Markets	@@@######,@@@#######
City National Securities	@@@######



Broker Name Conventions and Number

Formats

Clear Harbor Asset Management	@@@######,@@@#######
Commonwealth Financial Network	@@@######
Concept Capital	@@@######,@@@#######
Credit Suisse	@@@#######,@@@#######
David A. Noyes & Company	
E*Trade	########
Edward Jones	###-#####-#-#,
EFG Capital International	@@@######,@@@#######
Evercore Wealth Management	#######################################
Feltl and Company	@@@######
Fidelity	@########,#@@######
First Empire Securities	@@@#######,@@@#######
First Republic Bank	@@@#######,@@@#######
Gabelli Funds	
Gilder, Gagnon and Howe	@@@######
Global Investor Services	@@@######,@@@#######
Goldman Sachs (PWM)	#########
Harbor Investments	@@@######,@@@#######
Hargreaves Lansdown	#######################################
HD Vest Financial Services	
Hennion & Walsh	
Hilliard Lyons	
HSBC Private Bank	@@@@@@@@@@@@@@@@@@@@@
HSBC Securities (USA)	@@@######,@@@#######
Huntleigh Securities	
Interactive Brokers	L######,L#######
Janney Montgomery Scott	########
JBWere	L#######,L#######L
Jefferies & Company	@@@######,@@@#######
Jefferies Prime Brokerage	@@@######,@@@#######
JP Morgan Private Bank	L########
JP Morgan Securities	########
Kestra Investment Services	@@@######
Killik & Co	
LaSalle St. Securities	@@@######
Leerink Partners LLC	@@@######,@@@#######
Lincoln Financial Group	@@@######,@@@#######
LPL Financial	########
M Holdings Securities	@@@######,@@@#######
Mason Securities	@@@######,@@@#######



Broker Name Conventions and Number Formats

Merrill Lynch	@@@@@@@@@
Mesirow Financial	@@@######
MML Investors Services	@@@######
Moors & Cabot Investments	
Morgan Stanley (PWM)	@#-@##@@
Morgan Stanley (Retail)	@@@@@@@@@@@@@@@@@@@@
Neuberger Berman	@@@######
NEXT Financial	@@@######,@@@#######
Northern Trust	#######,LL######## (Direct),@@####### (NFS)
Northwestern Mutual Investment Services	@@@######,@@@#######
Oppenheimer & Company	L#########
Park Avenue Securities	@@@######,@@@#######
PENSCO Trust Company	###########
Pershing Advisor Solutions	@@@######,@@@#######
Personal Capital	@@@######,@@@#######
Piper Jaffray	########,@@@#######,@@@#######
Prospera Financial Services	
Raymond James	###@@###
RBC Wealth Mgmt/Advisor Services	########
Register Financial	
Resource Securities	########
Robert W. Baird & Co.	########
Rockland Trust Company	#######################################
Ropes & Gray	#######################################
Royal Alliance Associates	@@@######,@@@#######
Sanders Morris Harris	@@@######,@@@#######
ScotTrade	########
Securian Financial Services	@@@######,@@@#######
Securities America	@@@######
Signator Investors - NFS	@@@######
Signator Investors - Pershing	@@@######,@@@#######
Stifel Financial	########
Summit Brokerage Services	#######################################
Summit Equities	@@@######
Summit Trail Advisors	@@@######,@@@#######
Synovus Securities	@@@######
T. Rowe Price	##L######,############################
TDAmeritrade	#########
The Investment Center	@@@######,@@@#######
Thompson Davis & Co	@@@######,@@@#######
Tocqueville Securities	@@@######,@@@#######



Broker Name Conventions and Number Formats

Twenty-First Securities	########
U.S. Capital Advisors	@@@######
UBS	@@ @####,###-#####-######
Uhlmann Price Securities	########
US Bancorp Corporate Trust and Custody	#############
US Bancorp Investments	########
US Trust	#######
USAA Investment Management	@@@######
Vanguard	#######################################
Wellington Shields	
Wells Fargo	#######################################
Western International Securities	@@@######
William Blair & Company	@@@######
Williams Financial Group	@@@######
World Equity Group	########

