

# FedTransaction Analyzer<sup>®</sup>

## Sample Reports

Version 9.30.19



## 1) *Instructions Tab from Excel Download*

### 2) **Data Reports**

**2a) User\_Specified\_Report:** Data is sorted by the criteria you specify. Data contained in this report is based on the Master Account structure at the time of report creation.

**2b) Time of Day Activity Dashboard:** The time of day activity tables show your institution's sent/received/on-us wires by hour of the calendar day and day of the week. Two tables in the Excel<sup>®</sup> tab provide volume and net value for each time/day increment. Cell data represents the number of wires or net value in that category based on filter selections.

**2c) Bene ID Research:** The beneficiary identifier research tab provides a listing of beneficiary identifiers (including those used by your clients if your institution is the beneficiary's bank) for those wires your institution received during the reporting period. The identifiers are ordered by total volume of wires received.

**2d) Origin ID Research:** The originator identifier research tab provides a listing of originator identifiers (including those for your clients if your institution is the originator's bank) for those wires your institution sent during the reporting period. The identifiers are ordered by total volume of wires sent.

**2e) Activity by ISO Country Code:** The chart summarizes activity (value/volume) by ISO<sup>®</sup> country code for wires that include a SWIFT<sup>®</sup> Business Identifier Code (BIC) for either the originator's bank or the beneficiary's bank. The ISO country code is a component of the BIC.

### 3) **Management Reports**

**3a) Organization Dashboard:** The organizational dashboard provides a visual summary of Fedwire<sup>®</sup> Funds activity and can be easily printed. Filter options to the right of the dashboard allow the user to define the scope of the report activity. This dashboard reflects top 10 levels of value/volume activity for both your customers and counterparties, including a count of receivers in the distribution of your wire activity. Customers are organized by Identifier and labeled with first name appearing in the wire activity.

**3b) Customer Dashboard:** The customer dashboard allows the user to look at high-level send and receive activity information associated with one or more identifiers. The user can establish one or more identifiers (e.g., bank account numbers) and summarize key activity metrics like average transaction value. Details are summarized by unique identifier and name combinations including counterparties associated with the identifiers selected.

## 1) Instructions Tab from Excel Download

<b>FedTransaction Analyzer<sup>®</sup> Service</b>																			
<b>Worksheet Recap</b>	<p>Data is sorted by the criteria you specify. Data contained in this report is based on the Master Account structure at the time of report creation. Excel macros are used to create reporting in this tool. Please consult your organization's cyber security policy regarding the enabling of macros to ensure use of this tool is consistent with that policy.</p> <p><b>ABA #</b> 310926618  <b>Institution Name</b> Sample Bank</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;"><b>Search Criteria</b></td> <td style="width: 50%;"><b>Advanced Search</b></td> </tr> <tr> <td>Date Range</td> <td>From: 04/01/2016 To: 06/30/2016</td> </tr> <tr> <td>Transaction Value Range</td> <td>From: N/A To: N/A</td> </tr> <tr> <td>User</td> <td>John Doe - User</td> </tr> <tr> <td>Submission Date</td> <td>08/08/2016 17:10:11</td> </tr> <tr> <td>Number of Entries</td> <td>17065</td> </tr> <tr> <td>Sender ABA</td> <td>N/A</td> </tr> <tr> <td>Receiver ABA</td> <td>N/A</td> </tr> <tr> <td>IMAD Number</td> <td>N/A</td> </tr> </table>	<b>Search Criteria</b>	<b>Advanced Search</b>	Date Range	From: 04/01/2016 To: 06/30/2016	Transaction Value Range	From: N/A To: N/A	User	John Doe - User	Submission Date	08/08/2016 17:10:11	Number of Entries	17065	Sender ABA	N/A	Receiver ABA	N/A	IMAD Number	N/A
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<b>Disclaimer</b>	<p>The reports generated by this service contain post-processing information from actual Fedwire<sup>®</sup> Funds Service transactions and should be handled accordingly by your institution. Your use of this service is subject to the terms and conditions in the appendix to Operating Circular 1 that relates to this service.</p> <p>"FedTransaction Analyzer" and "Fedwire" are registered service marks of the Federal Reserve Banks. A complete list of marks owned by the Federal Reserve Banks is available at FRBservices.org.  "Excel" is a registered trademark or trademark of Microsoft Corporation in the U.S. and/or other countries.  For questions please call the Customer Contact Center at (888) 333-7010. For feedback and suggestions please email us at FedTransactionAnalyzer@chi.frb.org.</p> <p style="text-align: center;"><u>Please visit the FedTransaction Analyzer<sup>®</sup> web page for a full summary of the service.</u></p>																		

## 2a) Data Report: User-specified Report

Note: Provides over 30 columns of data in sort order specified by user – no sample shown.

## 2b) Data Report: Time of Day Activity Dashboard

Payment Date	(All)	The volume activity by day and time table below provides easy access to wires sent/received by your institution in the given time/day slot. The left column is time of day from midnight to 11:59 p.m. ET and the top row is day of week by name. The Fedwire Funds Service operates 21.5 hours each business day from 9:00 p.m. ET on the preceding calendar day to 6:30 p.m. ET (subject to any extensions granted). The
Business Function Payment Code	(All)	
Beneficiary's Account Type	(All)	
Beneficiary's FI Code	(All)	
Originator's Account Type	(All)	
Originator's FI Code	(All)	
Instructing FI Code	(All)	
Intermediary Bank Code	(All)	
Sent or Received or On-Us	(All)	

Total Wire Volume	Day of Week						Grand Total
	Time of Day	Sun	Mon	Tue	Wed	Thu	
12:00 AM ET		2	3	2	4		11
1:00 AM ET			5	2	4	6	17
2:00 AM ET		1	11		3	5	20
3:00 AM ET			4	3	2	1	10
4:00 AM ET			6	6	4	6	22
5:00 AM ET			11	10	19	5	25
6:00 AM ET			21	6	4	1	8
7:00 AM ET			14	9	14	11	19
8:00 AM ET			69	64	68	126	89
9:00 AM ET			360	431	486	435	485
10:00 AM ET			505	438	483	423	674
11:00 AM ET			406	419	479	429	476
12:00 PM ET			295	337	342	319	378
1:00 PM ET			302	278	271	246	334
2:00 PM ET			318	354	304	347	361
3:00 PM ET			310	337	295	350	380
4:00 PM ET			262	243	308	310	408
5:00 PM ET			128	154	145	126	341
6:00 PM ET				1	1	1	10
9:00 PM ET			22	102	88	264	88
10:00 PM ET					1		1
11:00 PM ET							2
Grand Total		24	3116	3198	3491	3236	4000
							17065

Top 10 % for the time and day period
Bottom 10 % for the time and day period
2 standard deviation above average time/day period
2 standard deviation below average time/day period

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Payment Date	(All)	The value activity by day and time table below provides easy access to wires sent/received by your institution in the given time/day slot. The left column is time of day from midnight to 11:59 p.m. ET and the top row is day of week by name. The Fedwire Funds Service operates 21.5 hours each business day from 9:00 p.m. ET on the preceding calendar day to 6:30 p.m. ET (subject to any extensions granted). The table reflects calendar day. Cells in the table are highlighted based on the parameters in the legend below the table. Data filters are available for all fields showing a drop down arrow. Filters allow you to limit data (e.g. by business function code, wire direction, hour of the day). Data in the cell represents the average net value in that category. Double clicking the cell content shows detailed wire information for that category.
Business Function Payment Code	(All)	
Beneficiary's Account Type	(All)	
Beneficiary's FI Code	(All)	
Originator's Account Type	(All)	
Originator's FI Code	(All)	
Instructing FI Code	(All)	
Intermediary Bank Code	(All)	
Sent or Received or On-Us	(All)	

Average Net Value	Day of Week						Grand Total
	Time of Day	Sun	Mon	Tue	Wed	Thu	
12:00 AM ET			\$33,000.00	\$16,633.33	\$0.00	\$0.00	\$10,536.36
1:00 AM ET				\$9,980.00	\$175.82	\$6,500.27	\$2,783.48
2:00 AM ET			\$6,005.20	\$82,947.91		\$12,618.84	\$3,706.67
3:00 AM ET			\$17,501.96	\$567.49		\$0.00	\$891.22
4:00 AM ET			\$32,620.47	\$1,563.12	\$3,121.15	\$33,764.37	\$19,098.74
5:00 AM ET			\$16,960.31	\$27,368.60	\$17,013.94	\$38,765.35	\$50,515.42
6:00 AM ET			\$38,248.86	\$55,447.28	\$145,954.91	\$217.14	\$37,222.90
7:00 AM ET			\$58,346.83	\$178,758.26	\$69,376.90	\$70,310.45	\$29,734.78
8:00 AM ET			\$6,738,596.64	\$7,717,368.31	\$7,275,701.52	\$12,952,973.39	\$965,634.92
9:00 AM ET			\$4,900,091.74	(\$519,091.48)	\$1,821,184.08	(\$2,297,542.22)	(\$2,576,375.94)
10:00 AM ET			\$1,425,071.35	\$2,151,842.05	\$44,921.71	\$1,160,961.17	\$4,320,453.21
11:00 AM ET			\$1,118,231.84	(\$2,035,071.96)	\$603,270.66	\$355,999.61	(\$1,642,593.72)
12:00 PM ET			\$4,784,721.82	\$1,297,393.16	\$55,106.72	(\$612,255.23)	\$657,022.40
1:00 PM ET			(\$2,356,232.23)	\$935,291.27	\$233,567.93	\$2,378,121.26	(\$618,221.39)
2:00 PM ET			\$1,094,501.02	(\$124,885.71)	\$797,878.19	(\$96,692.36)	\$702,780.29
3:00 PM ET			\$10,282,525.77	\$6,660,745.64	\$12,478,764.01	\$3,013,677.08	\$3,415,077.50
4:00 PM ET			(\$483,790.66)	\$2,672,644.39	\$413,742.92	\$3,987,724.49	\$4,453,210.70
5:00 PM ET			(\$7,940,126.06)	(\$5,705,425.86)	(\$1,565,391.03)	(\$1,579,147.96)	\$107,119.46
6:00 PM ET				(\$17,561.74)	(\$2,000.00)	(\$99,318.34)	(\$270,194.67)
9:00 PM ET			\$28,155.59	\$6,191.18	\$229.73	\$92.80	\$244.94
10:00 PM ET					\$938.72		
11:00 PM ET			\$0.00				
Grand Total		\$25,809.29	\$2,085,330.89	\$948,013.80	\$1,603,782.75	\$1,151,352.11	\$1,103,177.30
							\$1,363,466.09

Top 10 % for the time and day period
Bottom 10 % for the time and day period
2 standard deviation above average time/day period
2 standard deviation below average time/day period

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## 2c) Data Report: *Bene ID Research*

Sender Name	(All)	▼
Sender ABA	(All)	▼
Originator's Account Type	(All)	▼
Originator's FI Code	(All)	▼
Comp6 OFII SOCC	(All)	▼
Receiver ABA Name	(All)	▼
Receiver ABA	(All)	▼
Beneficiary's Account Type	(All)	▼
Beneficiary's FI Identifier	(All)	▼
Beneficiary's FI Name	(All)	▼
Intermediary Bank Identifier		▼
Intermediary Bank Name		▼
Sent or Received or On-Us	(Multiple Items)	▼

This report lists and summarizes wire activity (value/volume) by beneficiary identifier and business function code. By default, only wires your institution received and on-us wires are displayed. You can query the beneficiary identifier list using filters in the top left corner of the worksheet. Filter options allow you to view the beneficiary identifier for wires you sent as well. When you click the + icon next to an identifier, details related to the wire(s) are displayed. Double clicking a cell in the table opens an additional worksheet containing detailed wire information.

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Beneficiary Identifier	Column Labels		CTP		BTR		DRC		SVC		Total Volume	Total Value
	Volume	Value	Volume	Value	Volume	Value	Volume	Value	Volume	Value		
697586637	121	\$11,075,512.91	490	\$10,803,609.62							611	\$21,879,122.53
2299							528	\$67,392,870.82			528	\$67,392,870.82
373200685	90	\$12,874,297.90	138	\$21,881,182.71					1	\$50,134.98	229	\$34,805,615.59
360938454	135	\$26,687,435.33	41	\$1,836,415.45					1	\$17,309.13	177	\$28,541,159.91
	13	\$3,166,574.13	12	\$2,937,625.80	58	\$14,459,707.90			83	\$4,330,022.75	166	\$24,893,930.58
845502414	70	\$4,428,977.10			74	\$2,214,792.54					144	\$6,643,769.64
220730793	108	\$17,793,810.16	18	\$1,558,288.72	1	\$244,708.72					127	\$19,596,807.60
325675833	126	\$6,810,500.00									126	\$6,810,500.00
546805978	116	\$13,279,729.42	3	\$44,470.07							119	\$13,324,199.49
346329359	88	\$11,945,750.69	30	\$3,132,112.83							118	\$15,077,863.52
594001142	74	\$11,514,639.01	16	\$5,651,021.65	27	\$100,545.03					117	\$17,266,205.69
339681132	79	\$16,306,961.79	35	\$9,797,242.17							114	\$26,104,203.96
337781829	68	\$8,852,035.78	28	\$5,033,558.74	2	\$182,924.70					98	\$14,068,519.22
696139126					93	\$30,241,875.55					93	\$30,241,875.55
568259533									91	\$146,781,794.07	91	\$146,781,794.07
082790112	74	\$7,649,757.15	12	\$1,106,444.28							86	\$8,756,201.43
613312857					75	\$580,000,000.00					75	\$580,000,000.00
276163062	68	\$3,561,674.26	5	\$3,343,491.63							73	\$6,905,165.89
695771907	66	\$12,136,689.38	4	\$1,231,316.25							70	\$13,368,005.63
320440806	57	\$7,753,140.28	5	\$51,002.89							62	\$7,804,143.17
642275221	61	\$1,560,000.00									61	\$1,560,000.00
657824285					57	\$317,000,000.00					57	\$317,000,000.00
813143884	39	\$1,030,968.25	12	\$199,332.50	50	\$407,000,000.00					51	\$1,230,300.75
479778571					10	\$922,052.12					45	\$12,270,895.57
355206940	35	\$11,348,843.45									45	\$12,270,895.57

## 2d) Data Report: Origin ID Research

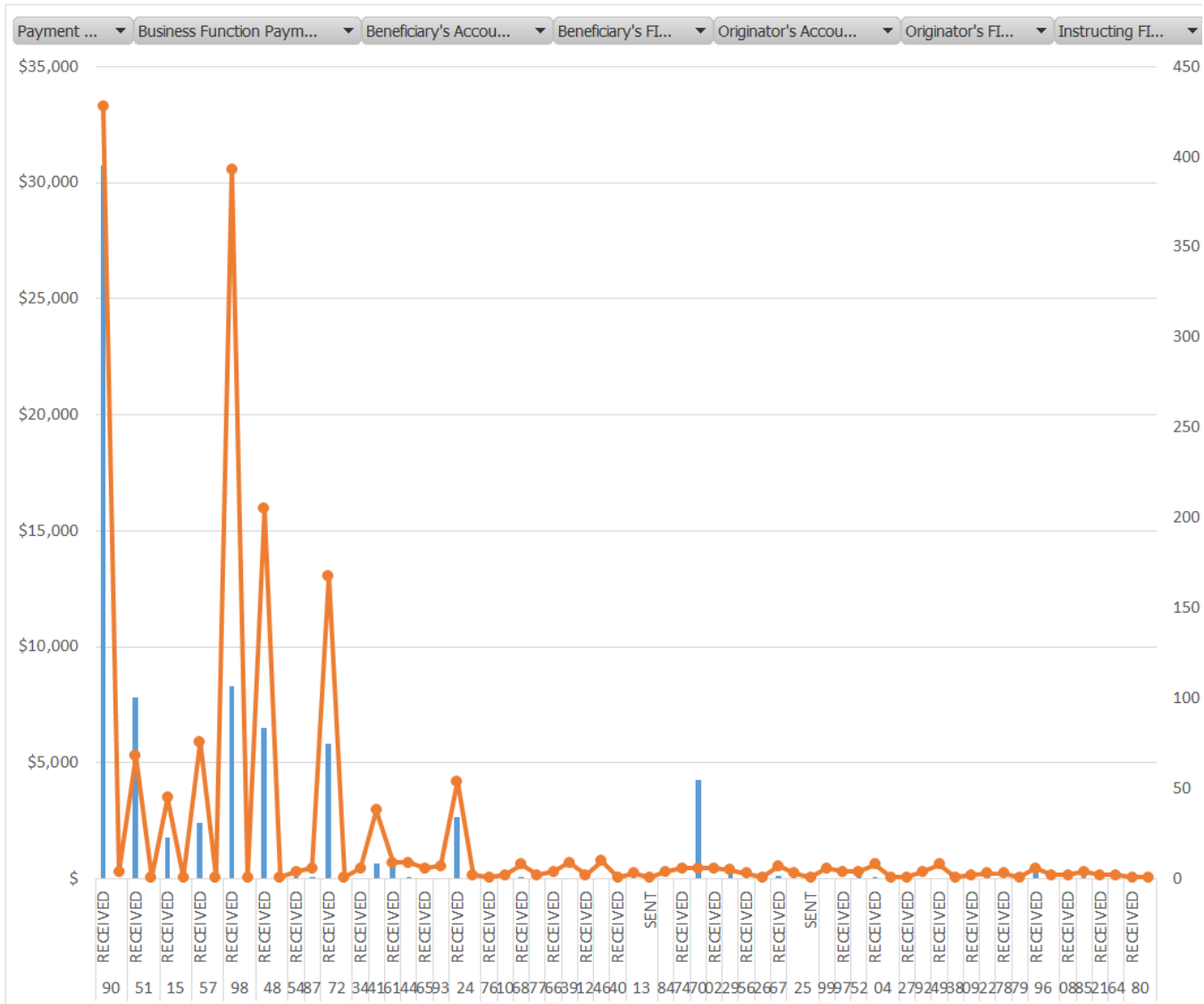
Sender Name	(All)	▼
Sender ABA	(All)	▼
Originator's Account Type	(All)	▼
Originator's FI Identifier	(All)	▼
Originator's FI Name	(All)	▼
Instructing FI Identifier	(All)	▼
Instructing FI Name	(All)	▼
Receiver ABA Name	(All)	▼
Receiver ABA	(All)	▼
Beneficiary's Account Type	(All)	▼
Sent or Received or On-Us	(Multiple Items)	▼

This report lists and summarizes wire activity (value/volume) by originator identifier and business function code. By default, only wires your institution sent and on-us wires are displayed. You can query the originator identifier list using filters in the top left corner of the worksheet. When you click the + icon next to an identifier, details related to the wire(s) are displayed. Double clicking a cell in the table opens an additional worksheet containing detailed wire information.

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Originator Identifier	Volume	CTR	Value	Volume	CTP	Value	BTR	Volume	Value	DRW	Volume	Value	SVC	Volume	Value	Total Volume	Total Value
310926618	5421		\$1,034,139,639				91	\$445,002,464					27	\$1,193,331		5539	\$1,480,335,434
2299	325		\$25,317,969										1	\$40,000		326	\$25,357,969
296943261	251		\$71,202													251	\$71,202
381433519	161		\$974,872													161	\$974,872
373200685	159		\$16,362,970													159	\$16,362,970
346329359	108		\$11,717,199										3	\$343,543		111	\$12,060,741
360938454	92		\$26,429,263													92	\$26,429,263
691036057										91	\$146,781,794					91	\$146,781,794
276163062	88		\$28,697,654													88	\$28,697,654
339681132	85		\$15,715,480										1	\$0		86	\$15,715,480
337781829	68		\$7,914,966													68	\$7,914,966
381443089	63		\$1,629,891										2	\$3,052		65	\$1,632,943
845502414	58		\$4,228,820													58	\$4,228,820
813143884	58		\$1,228,032													58	\$1,228,032
328426194	58		\$2,863,129													58	\$2,863,129
290115170	54		\$2,014,308													54	\$2,014,308
839310874	50		\$2,186,767													50	\$2,186,767
338878368	40		\$4,854,216													40	\$4,854,216
696139126	39		\$32,394,517													39	\$32,394,517
388204153	38		\$41,505,816													38	\$41,505,816
082790112	38		\$3,854,625													38	\$3,854,625
944368981																38	\$739,331
220730793	37		\$3,121,036							38	\$739,331					37	\$3,121,036
466413919	35		\$286,165													35	\$286,165
328493407	33		\$31,271,854													33	\$31,271,854
154328421	30		\$1,474,502													30	\$1,474,502

2e) Data Report: Activity by ISO Country Code



### 3a) Management Report: Organization Dashboard – Sample page 1 of 4

Dashboard Report

A. Distribution over Time

Clear Report Filters

Sender ABA Receiver ABA Payment Type Payment Sub Type Business Function Payment Code Originator's FI Code Beneficiary's FI Code Instructing FI Code Intermediary Bank Code

Number of Wires

Months Payment Date

● Sent or Received or On-U.S.   
● ON-US ● RECEIVED

	Items Sent	Items Received	On-Us Items	Total Items <small>Sent &amp; Received</small>
<b>Total # of Transactions</b>	10,024	7,009	32	17,033
<b>Total Value of Transactions</b>	(\$2,210,739,316)	\$3,289,348,778	\$2,089,656	\$1,078,609,463

**Payment Type** ⌵

**Originator's FI Code** ⌵

**BFI BIC**

**Payment Sub Type** ⌵

**Instructing FI Code** ⌵

**Beneficiary's FI Code** ⌵

**Business Function Pa...** ⌵

**Intermediary Bank C...** ⌵

The organizational dashboard provides a visual summary of Fedwire Funds activity be easily printed. Filter options to the right of the dashboard allow the user to de scope of the report activity. This dashboard reflects top 10 levels of value/volum both your customers and counterparties, including a count of receivers in the dist your wire activity. Customers are organized by Identifier and labeled with first na appearing in the wire activity.



### 3a) Management Report: Organization Dashboard – Sample page 2 of 4

#### B. Top Transactions by Value

Top 5 Transactions Sent

IMAD #	Wire Direction	Value	Date
20160429 L1LUA4V4X 000264	SENT	(\$9,100,000)	29-Apr
20160628 L1LFBV4C 000154	SENT	(\$9,000,000)	28-Jun
20160628 L1LFBV4C 000157	SENT	(\$9,000,000)	28-Jun
20160628 L1LFBV4C 000156	SENT	(\$9,000,000)	28-Jun
20160628 L1LFBV4C 000152	SENT	(\$9,000,000)	28-Jun

Top 5 Transactions Received

IMAD #	Wire Direction	Value	Date
20160628 B1Q8153C 006704	RECEIVED	\$143,596,083	28-Jun
20160427 A1Q8153X 006380	RECEIVED	\$65,902,219	27-Apr
20160527 A1Q8151X 007679	RECEIVED	\$56,795,243	27-May
20160613 B1Q8152C 007288	RECEIVED	\$48,226,087	13-Jun
20160616 B1Q8154C 007642	RECEIVED	\$43,901,081	16-Jun

#### C. Top Activity for my Customers by Value and Volume

Top 10 Originators by Value

Your Origin	Transaction Value Sent	Volume	# of Counterparty Receivers
310926618-Orig3901	(\$1,479,783,520)	5,534	1,366
691036057-Orig2899	(\$146,781,794)	91	1
388204153-Orig3055	(\$41,505,816)	38	1
696139126-Orig3523	(\$32,394,517)	39	1
328493407-Orig4161	(\$31,271,854)	33	19
276163062-Orig4227	(\$28,697,654)	88	20
360938454-Orig5422	(\$26,429,263)	92	5
831888593-Orig3915	(\$25,920,355)	21	7
2299-Orig3523	(\$25,357,969)	326	112
587181200-Orig3901	(\$19,354,353)	9	2
<b>All other</b>	<b>(\$353,242,220)</b>	<b>3,753</b>	

Top 10 Beneficiaries by Value

Your Bene	Transaction Value Received	Volume	# of Counterparty Originators
613312857-Beneficiary1619	\$580,000,000	75	1
479778571-Beneficiary1680	\$407,000,000	50	-
048369142-Beneficiary3068	\$348,384,827	13	1
657824285-Beneficiary1619	\$317,000,000	57	1
021451428-Beneficiary1739	\$233,700,342	12	5
828685714-Beneficiary3254	\$168,025,673	22	3
833136857-Beneficiary1674	\$163,483,410	17	2
568259533-Beneficiary3781	\$146,781,794	91	1
2299-Beneficiary4518	\$67,392,871	528	1
388204153-Beneficiary280	\$38,180,274	36	1
<b>All other</b>	<b>\$819,399,588</b>	<b>6,108</b>	

By Volume

Your Origin	Transaction Value Sent	Volume	# of Counterparty Receivers
310926618-Orig3901	(\$1,479,783,520)	5,534	1,366
2299-Orig3523	(\$25,357,969)	326	112
296943261-Orig3815	(\$71,202)	251	244
381433519-Orig4115	(\$974,872)	161	35
373200685-Orig4526	(\$16,342,913)	158	111
346329359-Orig5063	(\$11,830,059)	107	78
360938454-Orig5422	(\$26,429,263)	92	5
691036057-Orig2899	(\$146,781,794)	91	1
276163062-Orig4227	(\$28,697,654)	88	20
339681132-Orig5422	(\$15,715,480)	86	71
<b>All other</b>	<b>(\$458,754,589)</b>	<b>3,130</b>	

By Volume

Your Bene	Transaction Value Received	Volume	# of Counterparty Originators
697586637-Beneficiary1179	\$21,879,123	611	220
2299-Beneficiary4518	\$67,392,871	528	1
373200685-Beneficiary2838	\$34,805,616	229	58
360938454-Beneficiary4190	\$28,541,160	177	72
Value Missing	\$24,893,931	166	32
845502414-Beneficiary3966	\$6,643,770	144	4
220730793-Beneficiary94	\$19,596,808	127	41
325675833-Beneficiary2973	\$6,810,500	126	2
546805978-Beneficiary1754	\$13,324,199	119	6
346329359-Beneficiary3871	\$15,077,864	118	66
<b>All other</b>	<b>\$3,050,382,939</b>	<b>4,664</b>	

### 3a) Management Report: Organization Dashboard – Sample page 3 of 4

#### D. Top Activity for Counterparty by Value and Volume

Top 10 Counterparty Originators by Value

Counterparty Origin	Transaction Value Received	Volume	# of Your Receivers
798058262-Orig3887	\$597,626,024	19	3
613312857-Orig3868	\$580,000,000	75	1
Value Missing	\$484,008,317	483	57
657824285-Orig3868	\$317,000,000	57	1
664302281-Orig4770	\$167,662,198	19	1
667090866-Orig3961	\$163,391,374	16	1
568259533-Orig5014	\$146,781,794	91	1
2299-Orig3523	\$67,400,740	530	2
225778236-Orig5072	\$64,650,548	64	2
331424820-Orig4878	\$21,815,773	81	1
<b>All other</b>	<b>\$679,012,009</b>	<b>5,574</b>	

By Volume

Counterparty Origin	Transaction Value Received	Volume	# of Your Receivers
2299-Orig3523	\$67,400,740	530	2
Value Missing	\$484,008,317	483	57
386708860-Orig5278	\$6,653,000	124	1
113453742-Orig5409	\$15,066,491	122	10
213410754-Orig5071	\$19,917,513	112	1
568259533-Orig5014	\$146,781,794	91	1
627544814-Orig4163	\$15,391,634	84	3
331424820-Orig4878	\$21,815,773	81	1
613312857-Orig3868	\$580,000,000	75	1
279806764-Orig3978	\$10,166,861	68	10
<b>All other</b>	<b>\$1,922,146,655</b>	<b>5,239</b>	

Top 10 Counterparty Beneficiaries by Value

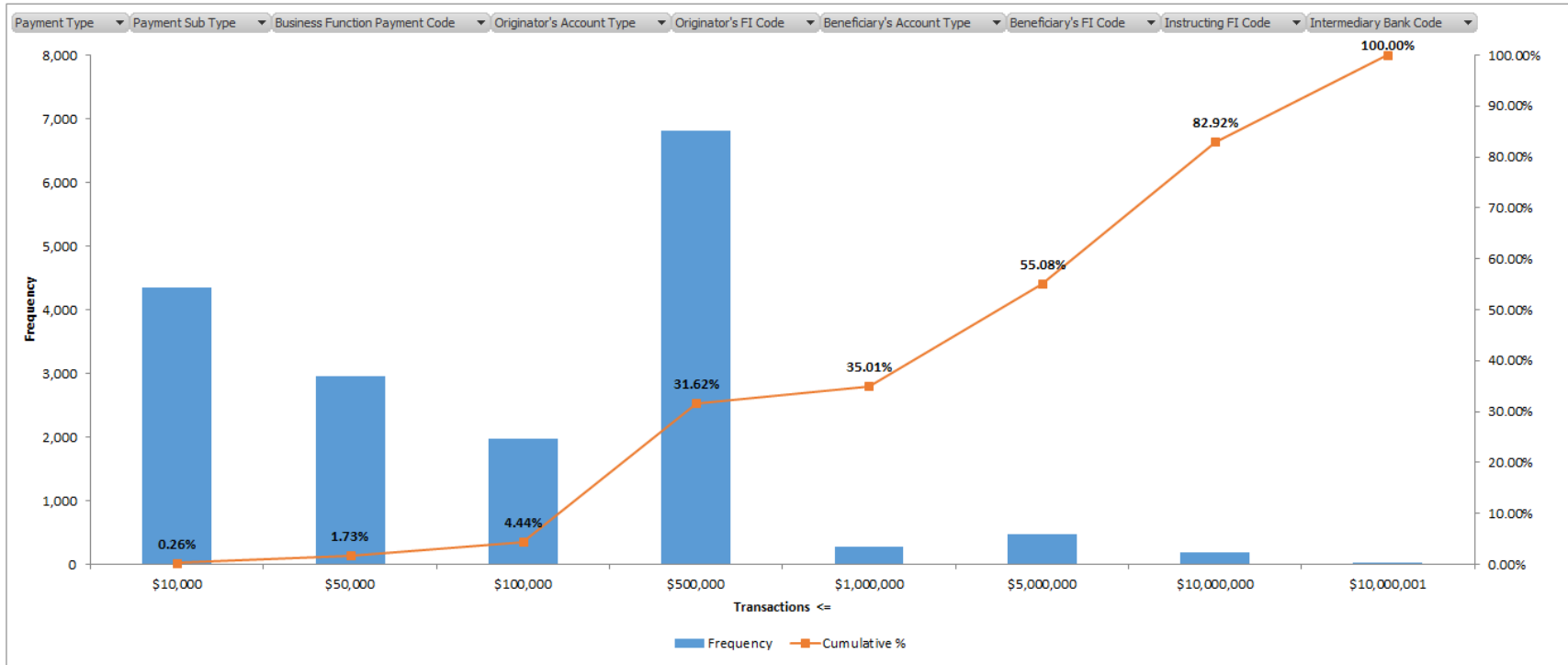
Counterparty Bene	Transaction Value Sent	Volume	# of Your Originators
004963016-Beneficiary3264	(\$230,000,464)	57	1
67992385-Beneficiary1739	(\$213,122,522)	36	4
568259533-Beneficiary3781	(\$146,781,794)	91	1
056066440-Beneficiary2848	(\$57,356,091)	232	2
846046605-Beneficiary2870	(\$46,679,229)	164	1
225778236-Beneficiary3898	(\$44,178,463)	68	3
074278043-Beneficiary2849	(\$34,573,155)	145	1
665825843-Beneficiary118	(\$33,753,744)	143	1
2299-Beneficiary4518	(\$33,696,435)	264	43
432642833-Beneficiary389	(\$32,394,517)	39	1
<b>All other</b>	<b>(\$1,338,202,902)</b>	<b>8,785</b>	

By Volume

Counterparty Bene	Transaction Value Sent	Volume	# of Your Originators
457795088-Beneficiary5081	(\$16,115,458)	366	1
2299-Beneficiary4518	(\$33,696,435)	264	43
056066440-Beneficiary2848	(\$57,356,091)	232	2
846046605-Beneficiary2870	(\$46,679,229)	164	1
074278043-Beneficiary2849	(\$34,573,155)	145	1
665825843-Beneficiary118	(\$33,753,744)	143	1
197863907-Beneficiary2854	(\$25,305,024)	103	1
487581301-Beneficiary1631	(\$24,663,461)	93	1
568259533-Beneficiary3781	(\$146,781,794)	91	1
514600739-Beneficiary3458	(\$24,859,383)	86	1
<b>All other</b>	<b>(\$1,766,955,542)</b>	<b>8,337</b>	

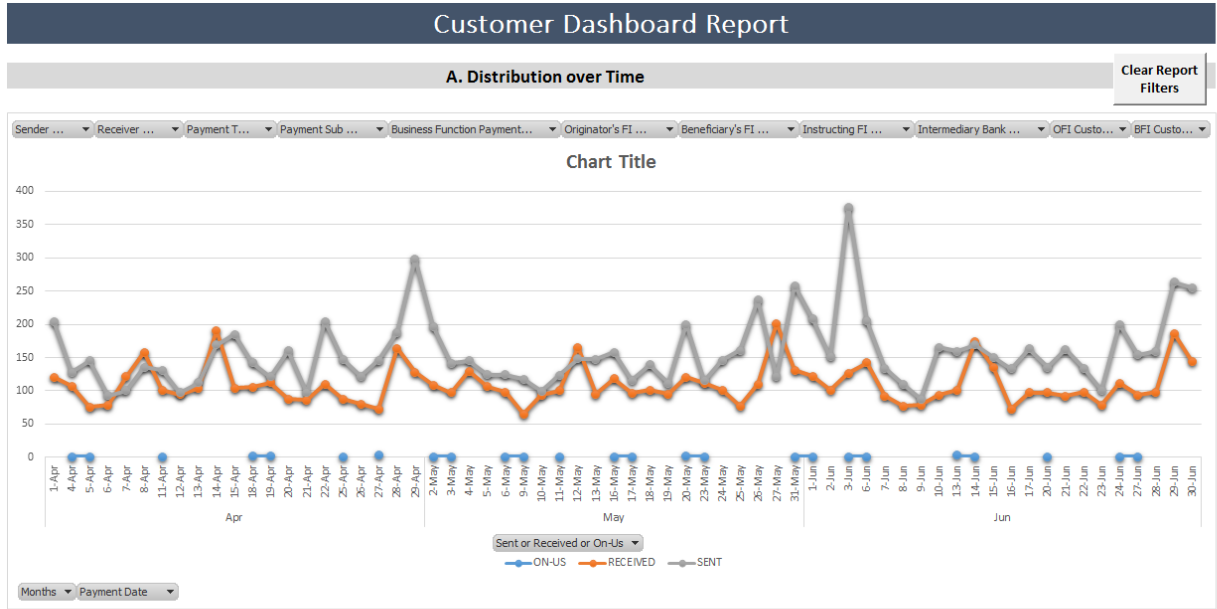
3a) Management Report: *Organization Dashboard* – Sample page 4 of 4

**E. Top Percentiles**



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### 3b) Management Dashboard Report: Customer Dashboard – Sample page 1 of 3



The customer dashboard allows the user to look at high level send and receive activity information associated with one or more identifiers. The user can establish one or more identifiers (e.g., bank account numbers) and summarize key activity metrics like average transaction value. Details are summarized by unique identifier and name combinations including counterparties associated with the identifiers selected.

	Items Sent	Items Received	On-Us Items	Total Items Sent & Received
Total # of Transactions	10,024	7,009	32	17,065
Total Value of Transactions	(\$2,210,739,316)	\$3,289,348,778	\$2,089,656	\$1,080,699,118

**My Customer IDs**

- 2299
- 00002299
- 000443264
- 002589930
- 003041800
- 003054709
- 003055695
- 003060302
- 005025128
- 007931301
- 012064809
- 015105908
- 016363341
- 017997482
- 018918915
- 019878748
- 020647142

**Originator ID Custome...**

- 
- #Error-Orig3874
- #Error-Orig5312
- 00002299-Orig3906
- 00002299-Orig4227
- 00002299-Orig5245
- 000265218-Orig4401
- 000443264-Orig3472

**Beneficiary ID Custom...**

- 00002299-Beneficia...
- 000443430-Benefici...
- 000965262-Benefici...
- 000965262-Benefici...
- 000965262-Benefici...
- 001099220-Benefici...
- 001731405-Benefici...
- 001733301-Benefici...

### 3b) Management Dashboard Report: *Customer Dashboard* – Sample page 2 of 3

#### B. Top 5 Transactions

##### Origination

IMAD #	Value	Date
20160429 L1LUAV4X 000264	(\$9,100,000.00)	29-Apr
20160628 L1LFBV4C 000154	(\$9,000,000.00)	28-Jun
20160628 L1LFBV4C 000157	(\$9,000,000.00)	28-Jun
20160628 L1LFBV4C 000156	(\$9,000,000.00)	28-Jun
20160628 L1LFBV4C 000152	(\$9,000,000.00)	28-Jun

##### Receipt

IMAD #	Value	Date
20160628 B1Q8153C 006704	\$143,596,083.21	28-Jun
20160427 A1Q8153X 006380	\$65,902,218.75	27-Apr
20160527 A1Q8151X 007679	\$56,795,242.86	27-May
20160613 B1Q8152C 007288	\$48,226,087.26	13-Jun
20160616 B1Q8154C 007642	\$43,901,080.51	16-Jun

#### C. Top 10 Wire Activity by Counterparty Name/Identifier

##### Top 10 Receivers Sent to by Value

Bene ID/Name	Value	Volume	Avg Value
004963016-Beneficiary3264	(\$230,000,464)	57	(\$4,035,096)
67992385-Beneficiary1739	(\$213,000,000)	32	(\$6,656,250)
568259533-Beneficiary3781	(\$146,781,794)	91	(\$1,612,987)
056066440-Beneficiary2848	(\$51,611,418)	212	(\$243,450)
056066440-Beneficiary2848	(\$70,631)	1	(\$70,631)
846046605-Beneficiary2870	(\$45,731,050)	161	(\$284,044)
225778236-Beneficiary3899	(\$41,505,816)	38	(\$1,092,258)
225778236-Beneficiary3899	(\$2,653,124)	28	(\$94,754)
2299-Beneficiary4518	(\$4,909,823)	8	(\$613,728)
2299-Beneficiary4518	(\$2,215,045)	7	(\$316,435)
All other	(\$1,472,260,151)	9,389	(\$156,807)

##### Top 10 Originators Received from by Value

Origin ID/Name	Value	Volume	Avg Value
798058262-Orig3887	\$348,384,827	13	\$26,798,833
798058262-Orig3887	\$232,289,575	5	\$46,457,915
798058262-Orig3887	\$16,951,622	1	\$16,951,622
613312857-Orig3868	\$580,000,000	75	\$7,733,333
-Orig3886	\$407,000,000	50	\$8,140,000
-Orig3886	\$14,000,000	2	\$7,000,000
657824285-Orig3868	\$317,000,000	57	\$5,561,404
664302281-Orig4770	\$167,662,198	19	\$8,824,326
667090866-Orig3961	\$163,391,374	16	\$10,211,961
568259533-Orig5014	\$146,781,794	91	\$1,612,987
All other	\$895,887,388	6,680	\$134,115

##### Top 10 Receivers Sent to by Volume

Bene ID/Name	Value	Volume	Avg Value
457795088-Beneficiary5081	(\$16,115,458)	366	(\$44,031)
2299-Beneficiary4518	(\$4,909,823)	8	(\$613,728)
2299-Beneficiary4518	(\$2,215,045)	7	(\$316,435)
2299-Beneficiary4518	(\$152,127)	7	(\$21,732)
2299-Beneficiary4518	(\$825,317)	7	(\$117,902)
2299-Beneficiary4518	(\$205,077)	7	(\$29,297)
2299-Beneficiary4518	(\$435,554)	6	(\$72,592)
2299-Beneficiary4518	(\$626,112)	6	(\$104,352)
2299-Beneficiary4518	(\$642,131)	6	(\$107,022)
2299-Beneficiary4518	(\$943,667)	6	(\$157,278)
All other	(\$2,183,669,005)	9,598	(\$227,513)

##### Top 10 Originators Received from by Volume

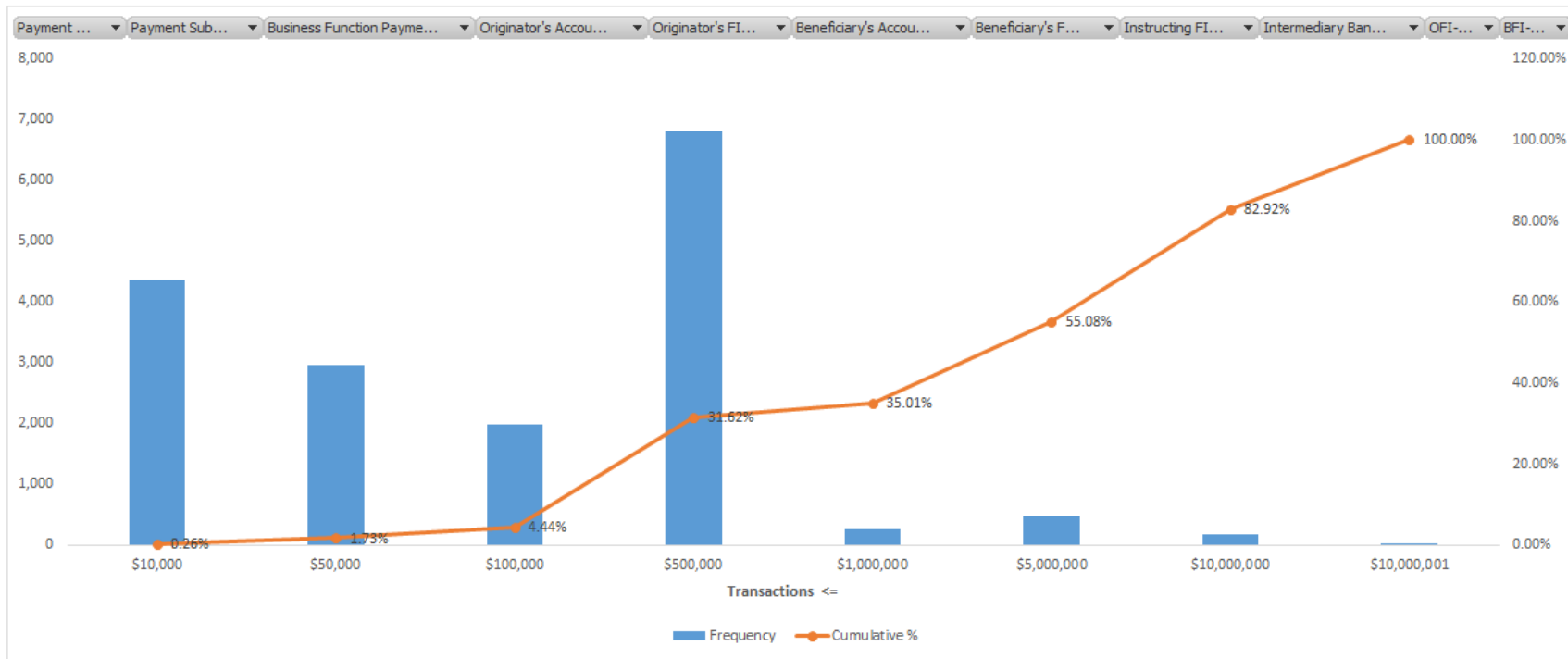
Origin ID/Name	Value	Volume	Avg Value
2299-Orig3308	\$67,392,871	528	\$127,638
386708860-Orig5278	\$6,653,000	124	\$53,653
113453742-Orig5409	\$6,536,371	69	\$94,730
113453742-Orig5409	\$4,829,309	26	\$185,743
113453742-Orig5409	\$789,047	12	\$65,754
113453742-Orig5409	\$1,387,090	6	\$231,182
113453742-Orig5409	\$634,585	3	\$211,528
113453742-Orig5409	\$332,313	2	\$166,157
113453742-Orig5409	\$76,137	1	\$76,137
113453742-Orig5409	\$98,182	1	\$98,182
All other	\$3,200,619,874	6,237	\$513,167

### 3b) Management Dashboard Report: *Customer Dashboard* – Sample page 3 of 3

#### D. Average Transactions

Frequency	avg value	max value	avg volume	max volume
Daily	\$85,971,527	\$256,757,897	267	503
Monthly	\$1,834,059,250	\$1,889,592,402	5,688	6,192

#### E. Top Percentiles



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