



# Watch Banking Insights

## Network Management

Business Intelligence solutions

June 2018

# Watch Banking Insights

## Key benefits



**Gain insights on your performance to grow/maintain your activity share**

**Monitor your correspondent network and control risk exposure**

**Improve your operational efficiency and quality of your messaging activity to reduce costs**



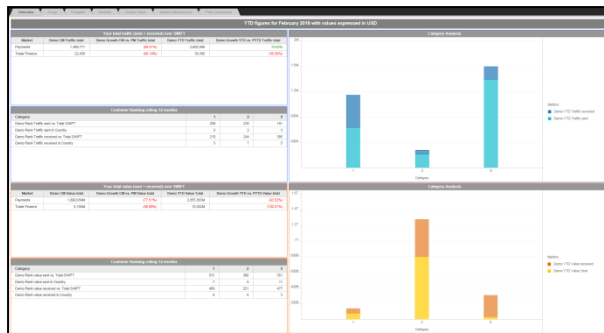
# Watch Banking Insights

## Cash and Payments dashboard

Track the evolution of your **Cash Management and Payments activity**.

Message Types covered:

- Category 1 – Customer Transfers and Cheques
- Category 2 – Financial Institutional Transfers
- Category 9 – Cash Management and Customer Status

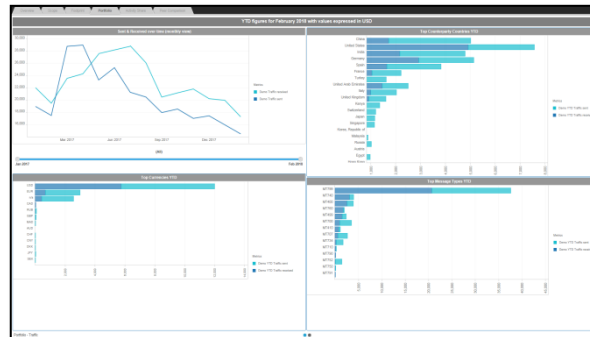


## Trade Finance dashboard

Monitor your **Trade Finance footprint and portfolio**.

Message Types covered:

- Category 4 – Collections and Cash Letters
- Category 7 – Documentary Credits and Guarantees



## Network Management dashboard

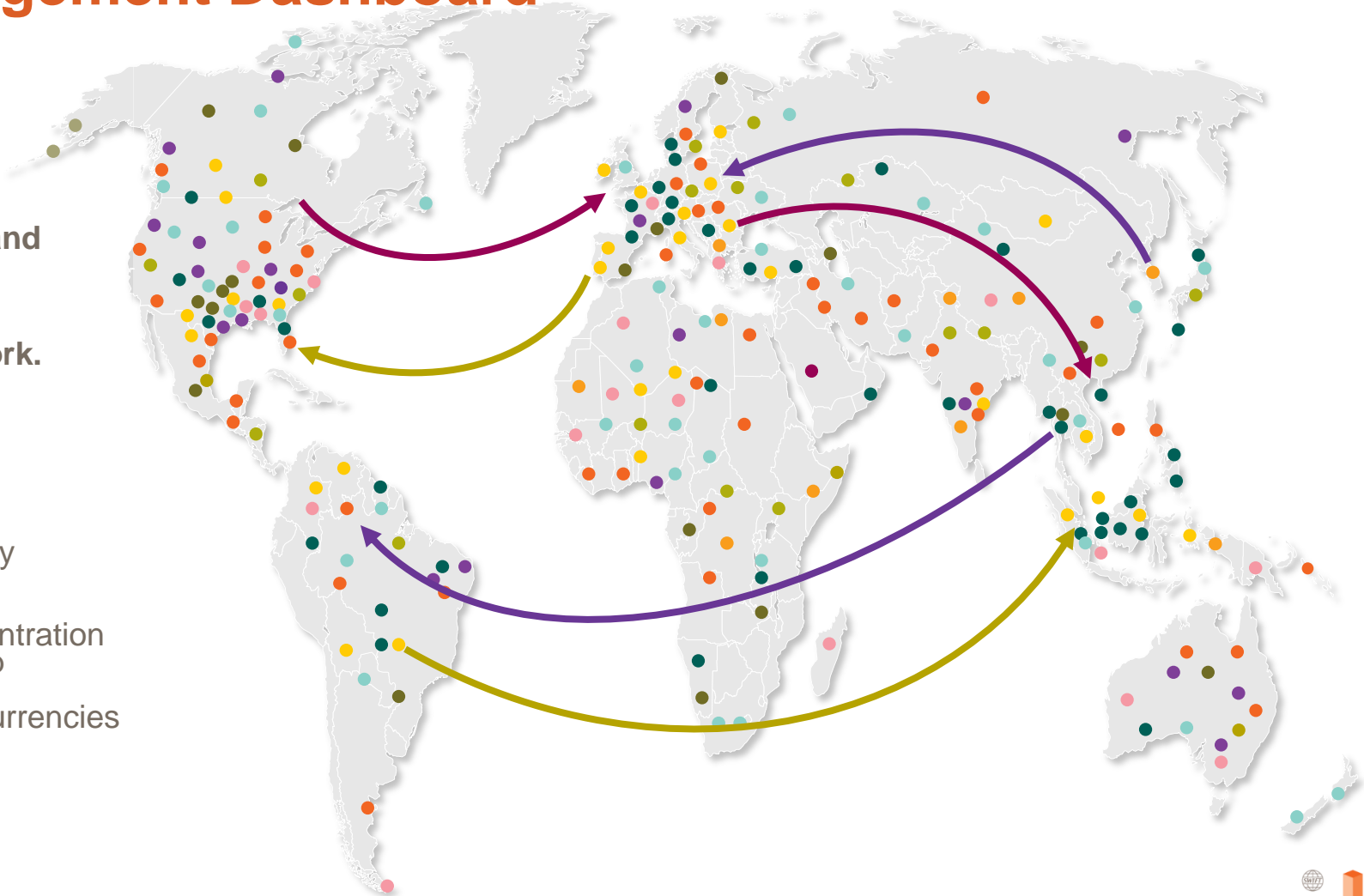
Manage your **Correspondent Network for Cash & Payments, and Trade Finance**.

Message Types covered:

- Category 1 – Customer Transfers and Cheques
- Category 2 – Financial Institutional Transfers
- Category 4 – Collections and Cash Letters
- Category 7 – Documentary Credits and Guarantees
- Category 9 – Cash Management and Customer Status








# Network Management Dashboard



Insights to help you monitor and improve your business and efficiency across your correspondent banking network.

Data can be analysed through various angles:

-  Your top correspondents by volume and value
-  Regional or country concentration through an interactive map
-  Top message types and currencies
-  Evolution of your network
-  SWIFT Totals



# Network Management Dashboard

Tabs available to deep dive on different views and analysis

Overview

Correspondents

Footprint

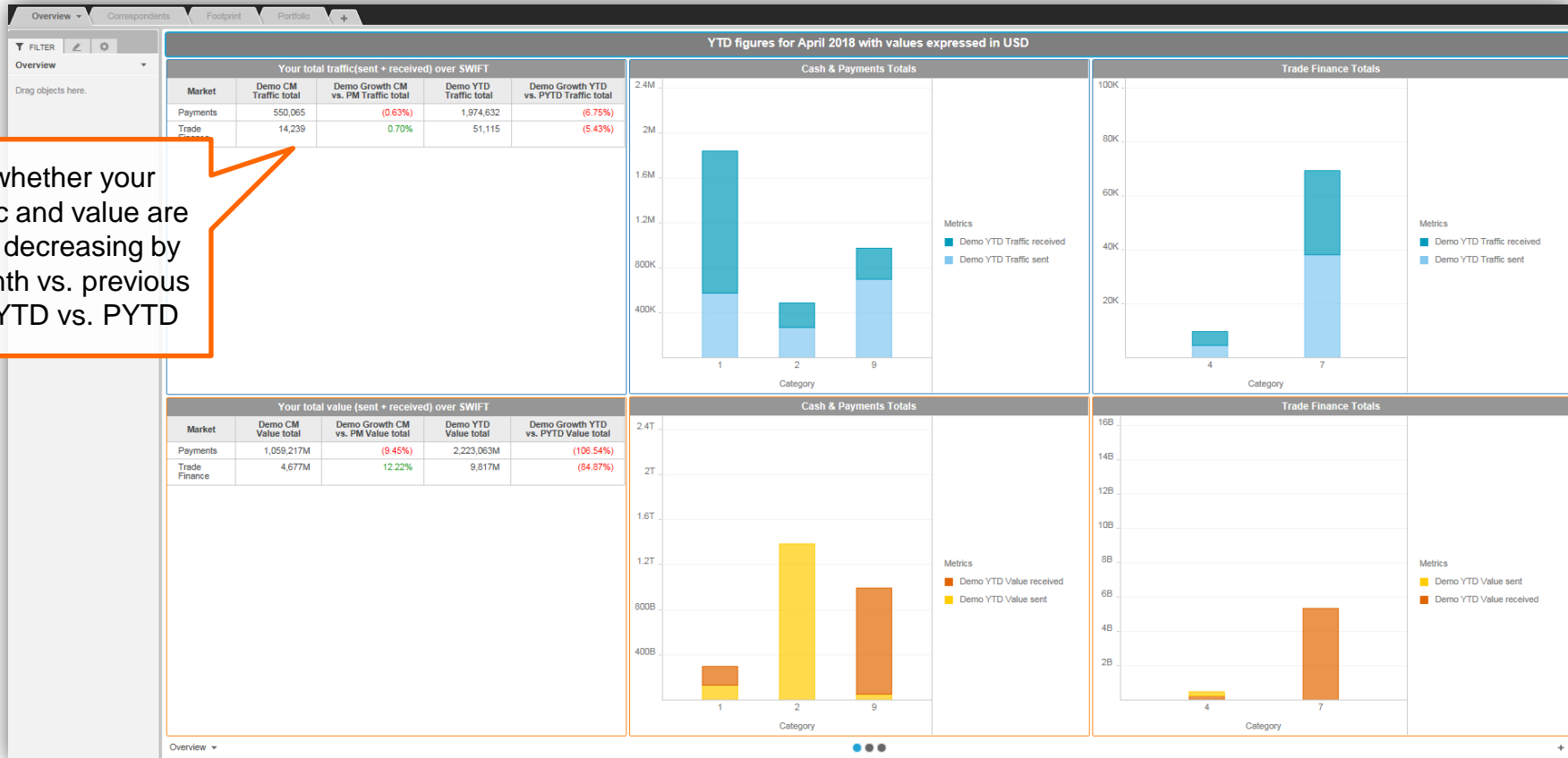
Portfolio



# Overview

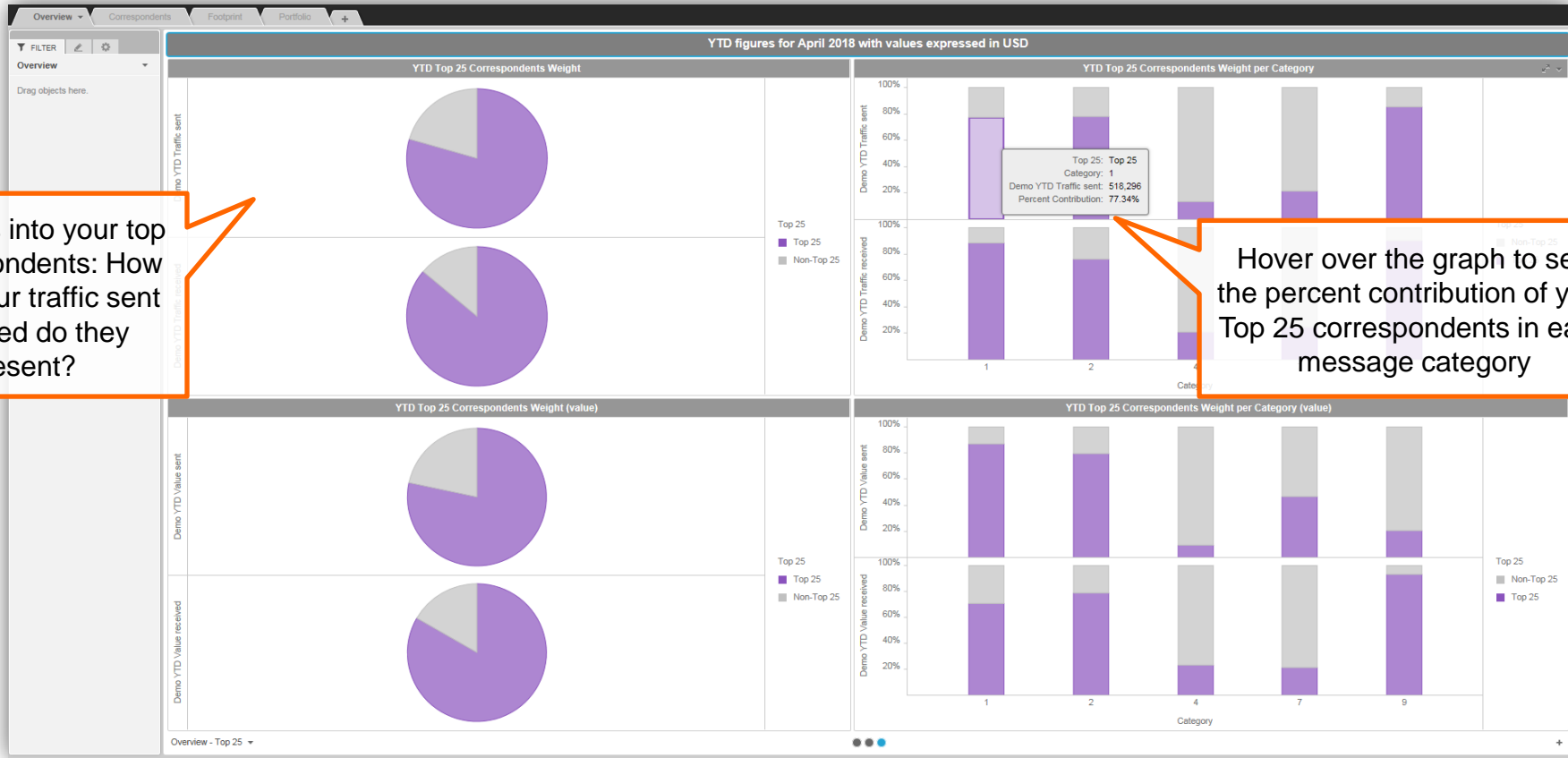
Your overall SWIFT traffic growth by volume and value for Cash & Payments, and Trade Finance

Monitor whether your actual traffic and value are growing or decreasing by current month vs. previous month or YTD vs. PYTD



# Overview

Analyse how concentrated your activities are with your Top 25 correspondents



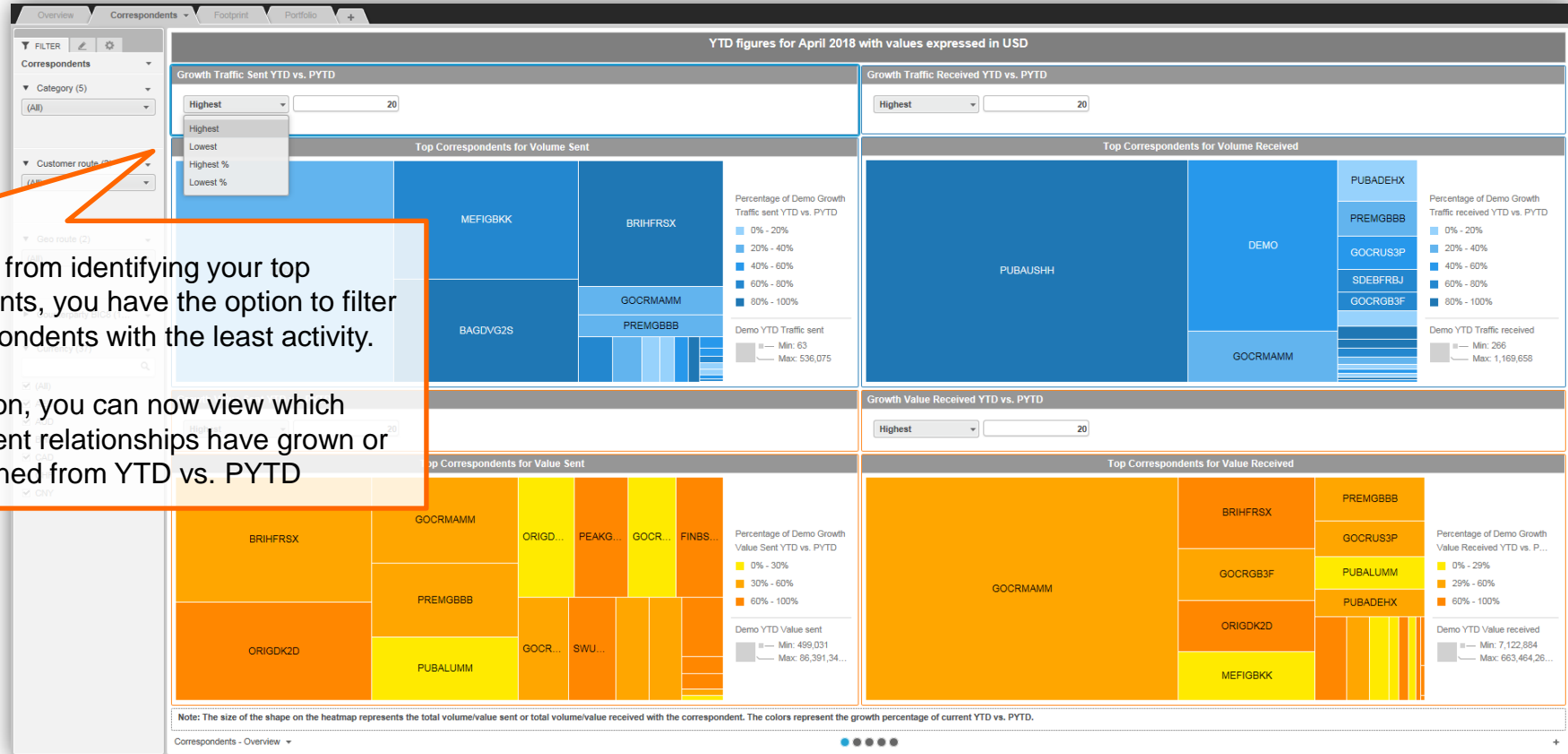
Get insights into your top 25 correspondents: How much of your traffic sent or received do they represent?

Hover over the graph to see the percent contribution of your Top 25 correspondents in each message category



# Correspondents

Quickly identify your top correspondents for each category, geo route, or currency



Aside from identifying your top correspondents, you have the option to filter on correspondents with the least activity.

In addition, you can now view which correspondent relationships have grown or declined from YTD vs. PYTD





# Correspondents

Data from the heat maps combined into one grid to facilitate further analysis

YTD figures for April 2018 with values expressed in USD

Demo Counterparty BIC3	Demo YTD Traffic sent	Demo Growth Traffic sent YTD vs. PYTD	Demo YTD Traffic received	Demo Growth Traffic received YTD vs. PYTD	Demo YTD Value sent	Demo Growth Value Sent YTD vs. PYTD	Demo YTD Value received	Demo Growth Value Received YTD vs. PYTD
BAGDGBPP	1,510	(133.64%)	2,923	(114.22%)	1,634,444,549	(95.46%)	21,569,632,501	(115.00%)
BAGDSAZX	1,836	(80.56%)	14,741	(101.05%)	59,909,684	(21.57%)	28,424,232	(157.30%)
BAGDVG2S	169,161	194.06%	0	(84.92%)	0	(15.65%)	0	(71.50%)
BEBAAHX	2,442	(62.56%)	1,783	(74.48%)	451,552,098	(79.29%)	422,744,215	(154.70%)
BEBAS2X	19,536	(61.37%)	27,243	(80.67%)	13,525,886,932	(2.09%)	13,505,764,300	(56.93%)
BRIHDEBB	11,669	(40.60%)	8,808	(68.51%)	51,235,333,207	0.93%	22,659,059,026	(83.32%)
BRIHFSX	160,532	695.28%	18,106	(77.38%)	58,464,233,481	100.87%	70,216,190,685	78.74%
CELBXE22	0	(61.32%)	21,946	(84.91%)	0	(15.65%)	0	(71.50%)
DEMO	427,747	(43.71%)	390,822	(66.62%)	130,190,339,268			
FINBHKHH	13,594	(12.20%)	276	(99.21%)	16,790,498			
FINBSE33	220	(52.62%)	248	(60.56%)	13,612,117,980			
FOFIDE2U	4,212	(97.98%)	8,345	(85.23%)	175,538,540,565			
FOFIDEMM	2,847	(37.15%)	2,765	(68.20%)	3,110,441,763			
FOFIDEPW	1,356	(64.61%)	34,262	(92.59%)	15,522,597			
FOFIDESX	2,266	(63.12%)	5,966	(79.22%)	20,296,524,862			
FOFIUS2P	1,312	(48.03%)	5,736	(68.18%)	133,780,445			
GINFR2A	22,076	(75.23%)	23,290	(85.19%)	14,307,384,671			
GINFR6S	1,639	(49.12%)	3,283	(97.51%)	663,035,734	60.93%	234,066,778	(143.73%)
GINBUST2	26,173	(59.56%)	174	(171.43%)	488,044,143	15.62%	30,842,386	(152.48%)
GOCRGB3F	14,359	(66.80%)	22,281	(62.98%)	13,836,737,867	21.32%	50,799,478,343	0.05%
GOCRMMAM	36,442	(44.64%)	114,851	(73.99%)	29,937,039,189	44.90%	499,417,956,040	11.50%
GOCRU3SP	18,508	(56.91%)	41,166	(65.13%)	12,407,763,523	75.17%	28,082,282,420	16.19%
MEFICH2B	9,791	(74.71%)	0	(84.92%)	0	(15.65%)	0	(71.50%)
MEFIGB2L	1,086	(31.66%)	6,048	(95.06%)	1,438,307	(82.21%)	73,297,092,164	(79.89%)
MEFIGBKK	193,204	151.73%	33,173	(87.32%)	40,891,884,618	11.47%	47,674,786,895	(35.75%)
ORIGDEM	761	(106.39%)	115	(111.15%)	16,104,346,021	14.15%	4,321,396,411	(43.69%)
ORIGOK2D	1,077	(86.96%)	2,019	(98.58%)	46,234,552,646	102.14%	49,946,502,510	37.19%
ORIGSA3M	5,478	(30.09%)	11,317	48.55%	0	(15.65%)	1,699,364,437	234.61%
PEAKDEM	681	(10.83%)	22,874	(83.61%)	625,831,486	(14.87%)	415,571,173	(123.64%)
PEAKFR2L	15,472	(56.16%)	14,194	(90.16%)	8,418,191,791	69.88%	13,706,868,384	(7.32%)
PEAKGBNA	9,934	(59.74%)	10,921	(90.55%)	15,408,130,490	123.91%	19,069,872,326	(81.50%)
PEAKNLBJ	341	(116.90%)	41	(118.25%)	7,173,663	(85.30%)	9,406,598	(155.32%)
PEAKUSFF	1,051	(98.99%)	9,454	(114.59%)	4,689,607,073	1.71%	5,708,024,518	(46.99%)
PEFIFR2L	6,039	(46.47%)	3,968	(75.48%)	1,883,635,167	222.67%	28,032,831,217	(60.71%)
PEFIMTKK	3,550	(61.32%)	3,488	(84.92%)	14,059,202,581	(15.65%)	14,745,411,687	(71.50%)
PREMDELL	74,807	(59.82%)	64,195	(95.96%)	90,690,190,147	(36.78%)	96,639,247,479	(83.45%)
PREMGBBB	27,822	(42.01%)	41,557	(68.66%)	26,203,675,176	69.68%	34,294,076,488	(34.55%)
PREMGT22	1,930	(14.46%)	16,801	(10.06%)	706,473,300	1.60%	1,553,019,383	(64.67%)

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New dashboard



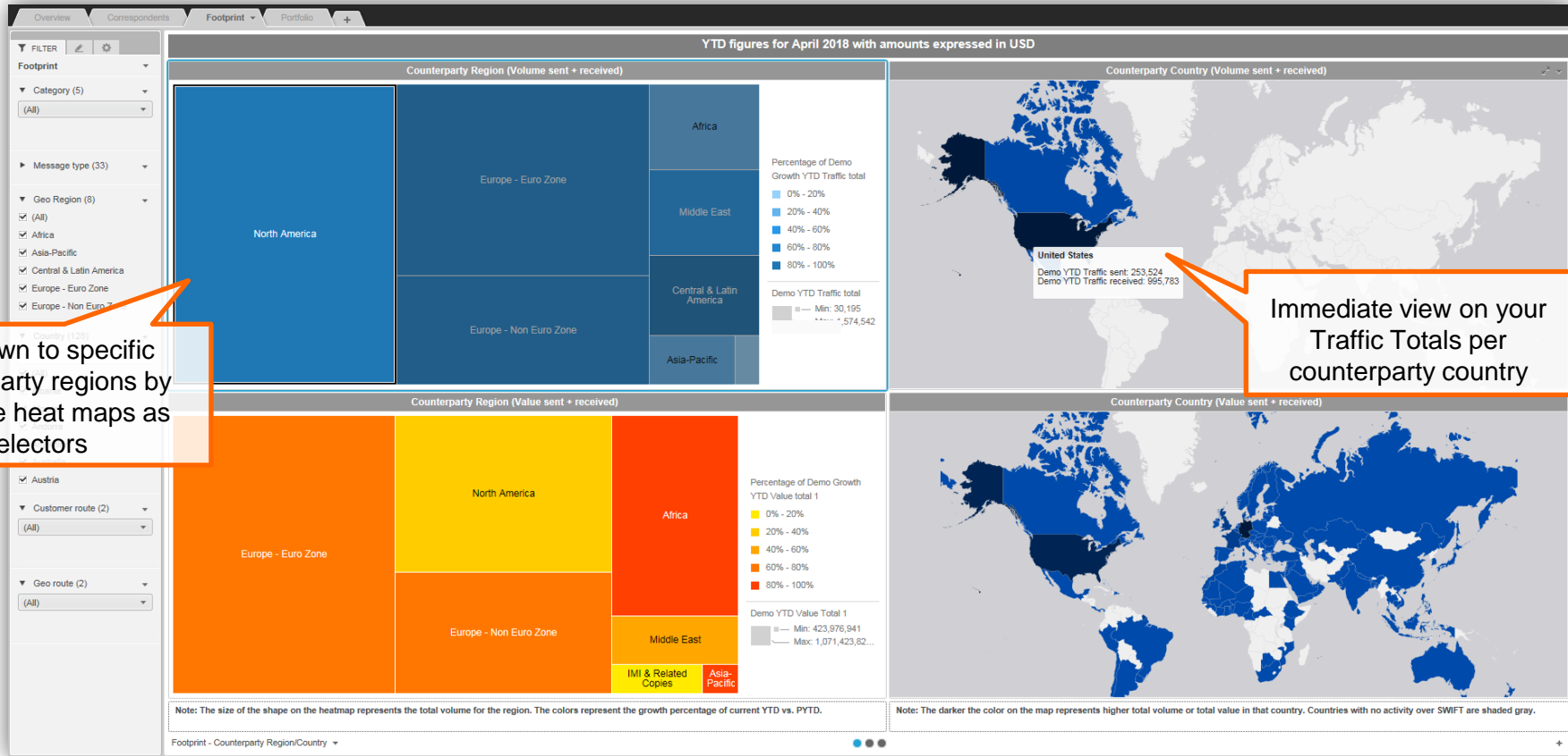
# Correspondents

Immediately view your preferred correspondents according to currency or counterparty country



# Footprint

Get insights into how your payments and trade finance messages are regionally concentrated



Drill down to specific counterparty regions by using the heat maps as selectors

Immediate view on your Traffic Totals per counterparty country



# Footprint

Data from the heat map and world map combined into one grid to facilitate further analysis

Overview Correspondents Footprint Portfolio +

YTD figures for April 2018 with values expressed in USD

Regions (Volume)

Geo Region	Counterparty Country	Demo YTD Traffic sent	Demo Growth Traffic sent YTD vs. PYTD	Demo YTD Traffic received	Demo Growth Traffic received YTD vs. PYTD	Demo YTD Traffic total	Demo Growth Traffic total YTD vs. PYTD
Africa	Burkina Faso	996	(18.15%)	447	(5.00%)	1,443	(16.63%)
	Benin	1,432	4.93%	1,366	(2.13%)	2,798	(1.40%)
	Botswana	205	(109.59%)	14	(3.13%)	219	(106.40%)
	Central African Republic	645	(28.27%)	814	(8.77%)	1,459	(27.11%)
	Cote d'Ivoire	1,867	3.42%	5,986	(10.60%)	7,853	(29.94%)
	Cameroon	6	(49.92%)	5	(3.17%)	11	(15.23%)
	Djibouti	13	(103.77%)	12	(51.74%)	25	(95.94%)
	Algeria	1,050	(42.44%)	3,419	(35.26%)	4,469	(48.70%)
	Ethiopia	267	(16.59%)	82	(48.70%)	349	(23.17%)
	Ghana	2	(49.92%)	0	(23.17%)	2	(3.85%)
	Guinea	935	(6.60%)	1,176	3.85%	2,111	(34.28%)
	Kenya	271	(44.23%)	19	(34.28%)	290	(12.34%)
	Morocco	39,645	(43.80%)	109,097	(12.34%)	148,742	(8.44%)
	Mali	1,155	11.77%	419	8.44%	1,574	(123.17%)
	Mauritania	56	(59.92%)	0	(123.17%)	56	(1776.83%)
	Mauritius	23	(49.92%)	44	(1776.83%)	67	(86.29%)
	Mozambique	228	(112.59%)	122	(86.29%)	350	(157329.02%)

Regions (Value)

Geo Region	Counterparty Country	Demo YTD Value sent	Demo Growth Value Sent YTD vs. PYTD	Demo YTD Value received	Demo Growth Value Received YTD vs. PYTD	Demo YTD Value Total 1	Demo Growth YTD Value total 1
Africa	Burkina Faso	90,659,389	(26.72%)	37,052,025	(132.81%)	127,711,414	(92.93%)
	Benin	159,518,662	(26.56%)	207,018,263	(73.34%)	366,536,945	(58.61%)
	Botswana	90,402	(105.71%)	29,393	(65.81%)	119,795	(123.16%)
	Central African Republic	63,886,211	206.38%	47,954,578	90.88%	111,840,789	140.67%
	Cote d'Ivoire	750,537,399	7.45%	719,155,815	(15.58%)	1,469,693,214	(11.37%)
	Cameroon	0	(132.25%)	0	(64.93%)	0	(155.72%)
	Djibouti	62,272	(32.25%)	23,817	(135.89%)	86,089	(53.51%)
	Algeria	632,775,289	(9.21%)	612,828,433	(41.99%)	1,245,603,721	(32.73%)
	Ethiopia	17,155,579	(15.15%)	4,955,265	(163.06%)	22,110,845	(148.04%)
	Ghana	11,150	(32.25%)	0	(64.93%)	11,150	(55.72%)
	Guinea	179,729,591	147.38%	83,261,906	(10.06%)	262,991,497	65.94%
	Kenya	3,205,490	(32.25%)	7,233,373	(52.81%)	10,438,863	4.29%
	Morocco	44,377,431,036	27.80%	631,174,204,250	17.70%	675,551,635,286	25.28%
	Mali	186,723,889	(42.25%)	157,742,720	(85.20%)	344,466,610	(70.83%)
	Mauritania	701,528	18.05%	0	(164.93%)	701,528	(75.07%)
	Mauritius	0	(32.25%)	7,199,265	(64.93%)	7,199,265	(55.72%)
	Mozambique	114,307,254	(53.95%)	55,060,717	(87.87%)	169,367,971	(55.72%)

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Footprint - Counterparty RegionCountry grid

New dashboard



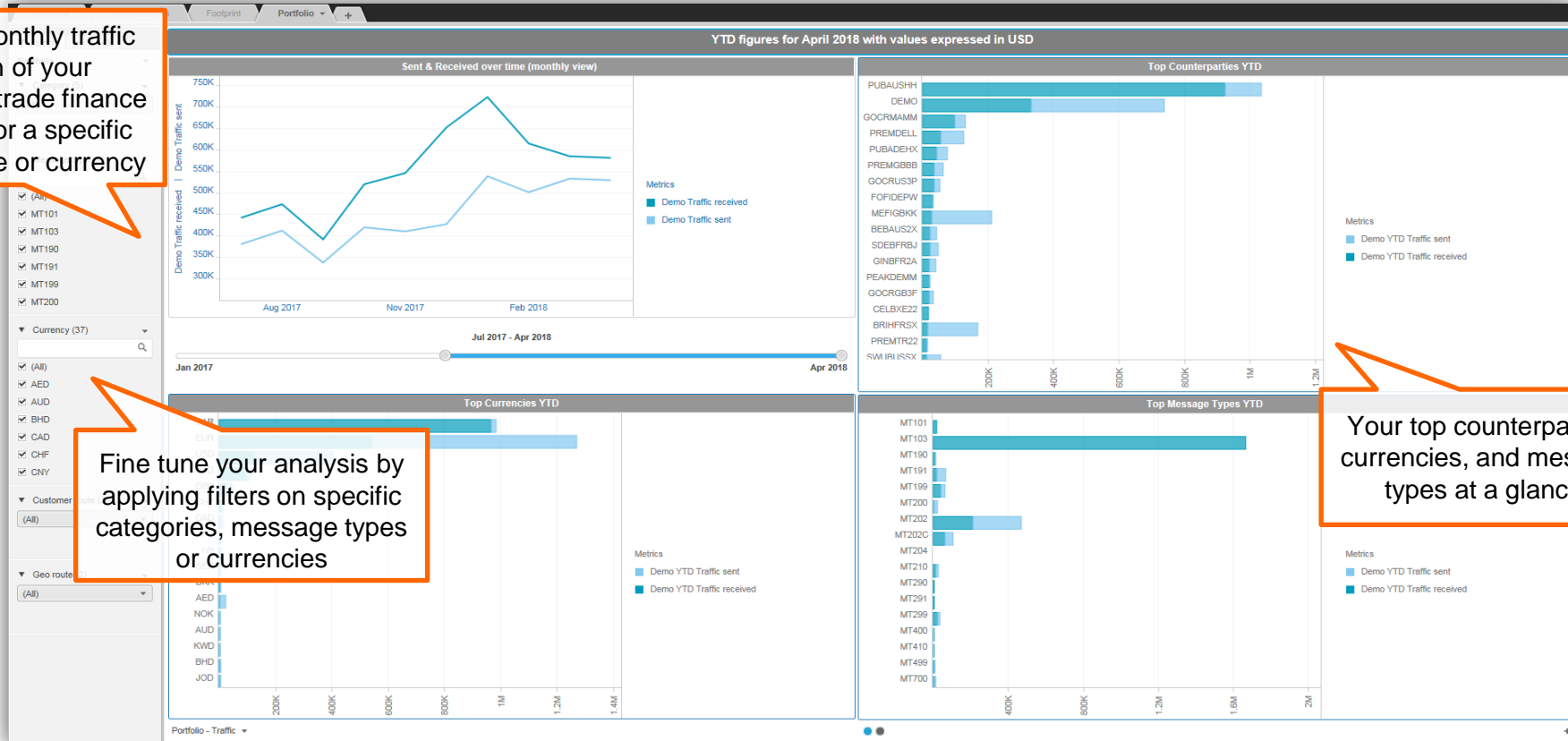
# Portfolio

Manage your risk exposure by tracking your top correspondents by currency or message type

Track the monthly traffic evolution of your payments or trade finance messages for a specific message type or currency

Fine tune your analysis by applying filters on specific categories, message types or currencies

Your top counterparties, currencies, and message types at a glance.



# Find out more about Watch



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Dedicated e-trainings on Watch Products available  
Access to this module is only available for swift.com registered users.

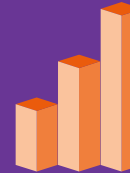


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[Business Intelligence](#)  
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