

Citi Depositary Receipt Services

Year-End 2016 Report

JANUARY 2017

2016 Year-End Highlights

- Depositary receipt (DR) capital raising totaled \$6.8 billion globally
- DR trading volume was down 2% to 155.1 billion shares in 2016 versus 157.7 billion in 2015
- U.S. investment in non-U.S. equities as of Q3 2016 was \$7.2 trillion, up 9% from the same point in 2015
- The value of DRs held by institutional investors totaled \$808.4 billion as of Q3 2016
- The pool of unsponsored ADR programs remains strong at 1,612 programs

Welcome

A message from Nancy Lissemore, Citi's Global Head of Depositary Receipt Services



Nancy Lissemore Managing Director Global Head of Depositary Receipt Services Dear Clients and Friends,

2016 was the year of disruption. Populist trends emerged around the globe and culminated in Brexit and the result of the U.S. election. 2016 also witnessed weak economic growth globally. As a result, we saw difficult global markets and diminished investor risk appetite which made 2016 a tough year for emerging markets and also the slowest year for new listings in more than a decade. The DR market was affected as well. We saw slightly lower capital raising and lower trading volumes than the year before and a very limited number of IPOs. Nevertheless, investor interest in the DR product remained strong as reflected by successful corporate actions such as the Nokia-Alcatel M&A transaction and a rise in DRs outstanding.

A trend that gained momentum in 2015 continued in 2016: We once more saw non-U.S. issuers accessing the U.S. markets through the JOBS Act of 2012 (12 IPOs); thus taking advantage of the decreased regulatory burden for IPO companies with less than \$1 billion in revenue. We expect this trend to continue in 2017 with a healthy pipeline of global companies looking to access the U.S. market through the JOBS Act.

Another trend that continued last year is the strongly growing focus on corporate governance by corporates and recently also by sovereigns. This is the result of institutional investors taking a more active stance towards the companies they invest in and sovereigns pushing their companies to embrace best corporate governance practices in order to make their equity markets as well as their corporates more attractive to foreign investors. Regulators, along with stock exchanges, have introduced new stewardship codes in Hong Kong, Japan, Taiwan, Thailand, Singapore, South Korea and Brazil to encourage better engagement between companies and investors. Investors today place the same emphasis on good corporate governance whether their investment is in the U.S., Europe or any other country in the world. In our many events that we organize globally, we have addressed this subject in depth to help our issuers understand and prepare for investor expectations.

We are optimistic for 2017. Due to pent up demand, we are seeing a strong pipeline of IPOs globally and we believe that investor interest will propel many of these deals to come to market. U.S. investors continue to show strong interest in non-U.S. equities as demonstrated by international investment of \$7.2 trillion in Q3 2016, which was up 9% from the same point in 2015, and also the continued interest in unsponsored ADRs. We also remain confident that international investors continue to demand access to debt instruments accessible through GDNs.

On behalf of the Citi Depositary Receipt Services team, we look forward to continuing to provide global issuers, investors and intermediaries with capital market crossborder solutions. We hope you gain valuable insights from our 2017 report.

Sincerely,

Nancy Lissemore

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1. Global DR Trends

ven in volatile markets, we see investors using the depositary receipt instrument as a preferred means to gain access to international equity securities."

Scott Pollak

Global Products & Capital Markets Solutions Head Citi Depositary Receipt Services



Global DR Liquidity

Latam

48.9B

-4% YoY **31%** of Total

74 5 R

-9% YoY

13% of Total

DR TRADING VALUE

DR TRADING VOLUME

TOTAL: \$2,922.9B in DR Trading Value 155.1B in DR Trading Volume



DR Liquidity Highlights

Trading Value

- Down 4% from 2015 primarily due to decreases in DR trading value on NYSE
- **40%** of total from Asia-Pacific
- 47% of total from EMEA
- **13%** of total from LATAM

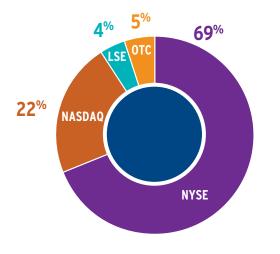
Trading Volume

- Down 2% from 2015 primarily due to decreases in DR trading volume on LSE
- **45%** of total from EMEA
- **31%** of total from LATAM
- **24%** of total from Asia-Pacific

Global DR Liquidity (cont.)

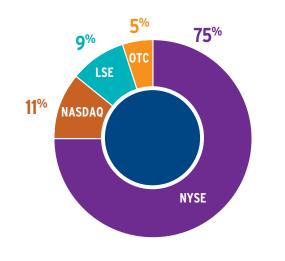
Most Liquid DR Exchanges

DR Trading Value^{1,2}



Total DR Value: \$2,922.9B

DR Trading Volume^{1,2}



Total DR Volume: 155.1B DRs Traded

Top 10 Most Liquid DR Programs

By Trading Value^{1,2}

Issuer	Country	Exchange	2016 Value (USD Billions)
Alibaba Group Holding Ltd	China	NYSE	\$317.2
Baidu Inc	China	NASDAQ	\$129.6
Royal Dutch Shell plc	UK	NYSE	\$99.7
Shire plc	UK	NASDAQ	\$89.3
Teva Pharmaceutical Industries Ltd	Israel	NYSE	\$85.4
JD.com Inc	China	NASDAQ	\$78.1
Petroleo Brasileiro SA	Brazil	NYSE	\$70.1
BP plc	UK	NYSE	\$65.0
NetEase Inc	China	NASDAQ	\$56.5
Anheuser-Busch InBev SA/NV	Belgium	NYSE	\$52.9

By Trading Volume^{1,2}

Issuer	Country	Exchange	2016 Volume (Millions)
Vale SA	Brazil	NYSE	10,547.8
Petroleo Brasileiro SA	Brazil	NYSE	9,962.8
ArcelorMittal	Luxembourg	NYSE	5,659.7
Ambev SA	Brazil	NYSE	4,180.0
Gazprom PJSC	Russia	LSE	4,051.5
Itau Unibanco Holding SA	Brazil	NYSE	3,919.3
Alibaba Group Holding Ltd	China	NYSE	3,730.9
Nokia OYJ	Finland	NYSE	3,411.7
Banco Bradesco SA	Brazil	NYSE	3,205.6
JD.com Inc	China	NASDAQ	3,141.8





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²DR trading volume has been unadjusted for certain corporate actions including stock splits, stock dividends, and rights offerings.

Source: Bloomberg and Depositary Data Interchange.

¹ Data as of December 31, 2016.

Global DR Capital Raisings



Total Capital Raisings Star Over-Year Change 72%

emea

of Capital Raisings

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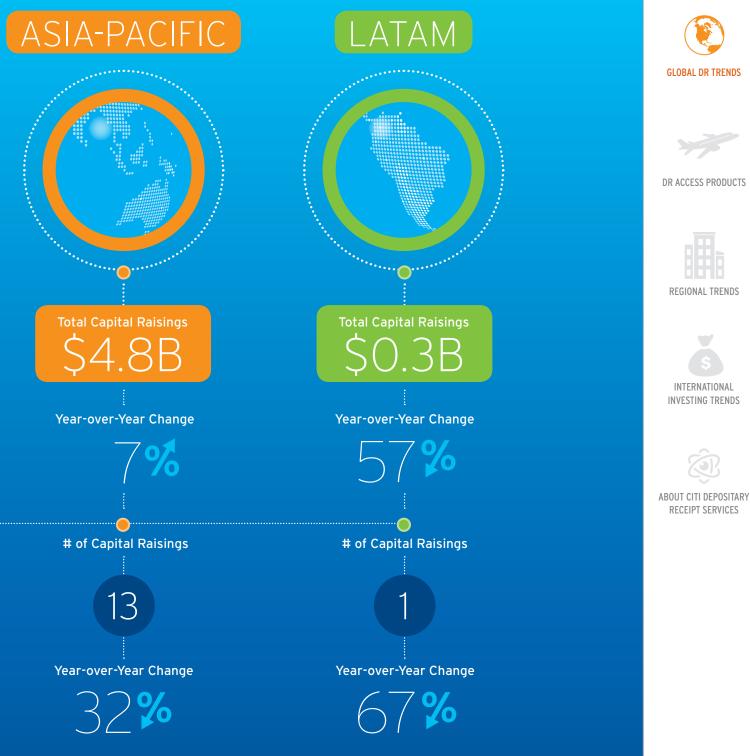
Year-over-Year Change



The JOBS Act of 2012: The Jumpstart Our Business Startups Act (JOBS Act) was enacted by the U.S. Congress in 2012 to encourage more companies, including non-U.S. companies, to raise capital through initial <u>public offerings and list in the U.S.</u>

DR Capital Raisings Highlights

- Total DR capital raised down **39%** versus 2015
- DR IPO capital raisings up 83% to \$3.8 billion in 2016
- DR follow-on capital raising down 67% to \$3.0 billion in 2016
- **\$6.5 billion** in ADR capital raised
- **\$0.3 billion** in GDR capital raised
- 12 issuers completed IPOs by way of the JOBS Act



The JOBS Act established a new category of issuer known as an Emerging Growth Company (EGC) for which significant regulatory burdens were lifted. A company qualifies as an EGC if it had less than \$1 billion in gross revenues during the most recently completed fiscal year. Notably, EGCs receive certain exemptions from procedural and disclosure requirements during a transition period of up to five years following an IPO.

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Global DR Capital Raisings (cont.)

DR IPOs^{1,2}

Issuer	Country	Industry ³	USD Value (in Millions)
ZTO Express (Cayman) Inc	China	Transportation	\$1,406
Line Corporation	Japan	Internet	\$895
Grupo Supervielle SA	Argentina	Banks	\$302
Trivago NV	Netherlands	Internet	\$287
GDS Holdings Ltd	China	Telecommunications	\$193
BeiGene, Ltd*	China	Pharmaceuticals	\$182
Hutchison China MediTech Limited	Hong Kong	Pharmaceuticals	\$110
Talend SA	France	Software	\$109
Yintech Investment Holdings Ltd	China	Diversified Finan Serv	\$101
Gridsum Holding, Inc*	China	Software	\$100
China Online Education Group	China	Commercial Services	\$52
TiGenix NV	Belgium	Biotechnology	\$36
OMV Petrom SA*	Romania	Oil & Gas	\$23
Motif Bio plc	UK	Pharmaceuticals	\$17
Cellect Biotechnology Ltd	Israel	Biotechnology	\$8
Grand Total			\$3,821

Source: Bloomberg and Depositary Data Interchange.

*Signifies Citi DR program capital raising.

IPO Deals in **bold italics** signify a JOBS Act Deal.

 $^{\scriptscriptstyle 1}$ Defined as capital raising at the time of listing of a new DR security.

² Data as of December 31, 2016.

³ Industry as defined by Bloomberg.

DR Follow-On Offerings^{1,2}

Issuer	Country	Industry ³	USD Value (in Millions)
CTrip.com International Ltd	China	Internet	\$1,506
GW Pharmaceuticals plc*	UK	Pharmaceuticals	\$290
Ros Agro	Russia	Food	\$250
ArcelorMittal*	Luxembourg	Iron/Steel	\$218
BeiGene, Ltd*	China	Pharmaceuticals	\$200
Advanced Accelerator Applications SA	France	Health Care Products	\$172
Ascendis Pharma A/S	Denmark	Pharmaceuticals	\$120
Amarin Corp. plc*	UK	Biotechnology	\$69
Hinduja Foundries Limited	India	Auto Parts & Equipment	\$60
Sequans Communications SA	France	Semiconductors	\$25
Nabriva Therapeutics AG	Austria	Biotechnology	\$25
RedHill Biopharma Ltd	Israel	Pharmaceuticals	\$24
Nano Dimension Ltd	Israel	Computers	\$14
EDAP Technomed SA	France	Health Care Products	\$11
Kitov Pharmaceuticals Holdings Ltd	Israel	Pharmaceuticals	\$8
Genetic Technologies	Australia	Biotechnology	\$6
Medigus Ltd	Israel	Health Care Products	\$1
Samson Oil and Gas Ltd	Australia	Oil & Gas	\$1
Grand Total			\$3,002





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Source: Bloomberg and Depositary Data Interchange.

*Signifies Citi DR program capital raising.

¹ Defined as capital raising at the time of listing of additional DR securities including rights offerings, and private placements.

² Data as of December 31, 2016.

³ Industry as defined by Bloomberg.

Global DR Trends by Sector

Global DR Liquidity by Industry

DR Trading Value (in USD Billions)¹

INDUSTRY		2016 VALUE	CHANGE VS. 2015	5
	Internet	\$714	-18%	%
.	Pharmaceuticals	\$388	24%	%
	Oil & Gas	\$352	-4%	%
<u>1</u>	Banks	\$240	-2%	%
N	Mining	\$158	30%	%
	Telecommunications	\$145	-19%	%
Ţ	Beverages	\$115	12%	%
\$	Semiconductors	\$113	-24%	%
	Iron/Steel	\$94	7%	%
	Software	\$94	40%	%

DR Trading Volume (in Billions)¹

INDUSTRY		2016 VOLUME	CHANG VS. 201	E 5	
<u> </u>	Banks	27	8%	%	
	Oil & Gas	23	-11%	%	
	Iron/Steel	20	21%	%	
	Internet	15	-16%	%	
	Telecommunications	12	-15%	%	
N	Mining	9	30%	%	
	Pharmaceuticals	8	27%	%	
Ŷ	Beverages	5	9%	%	
\$ ⁰	Semiconductors	4	-29%	%	
<u>í</u>	Building Materials	3	-9%	%	

¹ Represents the top 10 industries as defined by Bloomberg.

Global DR Capital Raisings by Industry

DR IPOs (in USD Millions)¹

INDUSTRY		2016 VALUE
	Transportation	\$1,406
	Internet	\$1,182
+	Pharmaceuticals	\$309
<u> </u>	Banks	\$302
	Software	\$209
	Telecommunications	\$193
	Diversified Financial Services	\$101
<u>111</u> 3	Commercial Services	\$52
æ\$	Biotechnology	\$44
	Oil & Gas	\$23
	Grand Total	\$3,821



INDUSTRY		2016 VALUE
	Internet	\$1,506
_	Pharmaceuticals	\$642
	Food	\$250
	Iron/Steel	\$218
	Health Care Products	\$185
æß.	Biotechnology	\$100
, for	Auto Parts & Equipment	\$60
\$ ⁰	Semiconductors	\$25
<u>.</u>	Computers	\$14
	Oil & Gas	\$1
	Grand Total	\$3,002

GLOBAL DR TRENDS



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² Defined as capital raising at the time of listing of additional DR securities including rights offerings and private placements.

2. DR Access Products

F ince 2007, GDNs have provided international investors a convenient means of accessing local currency-denominated debt issued in emerging market countries."

Justin Karol

Global Product Head, Global Depositary Notes Citi Depositary Receipt Services



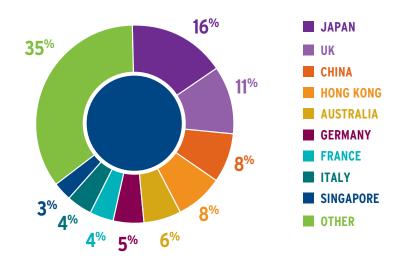
Unsponsored DR Programs

Number of DR Programs^{1,3}

Unsponsored DR Highlights

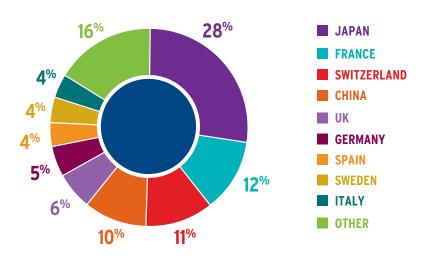
Trading Volume

- Down 4% from 2015 to 3.0 billion DRs driven by decreases in trading volume from Switzerland and Japan
- 11% of total from banks
- 8% of total from retailing
- **7%** of total from internet companies



Total DR Program Count: 1,612

DR Trading Volume^{1,3}



Total DR Volume: 3.0B DRs Traded

Unlike traditional sponsored ADR programs, unsponsored ADR programs are established by a depositary bank without the direct involvement of the respective non-U.S. company, provided that the company's securities represented by the ADRs are either registered or qualify for an exemption from Securities and Exchange Commission (SEC) registration. An October 2008 SEC rule change simplified the manner in which this exemption is obtained, making it automatically available to many non-U.S. companies provided they meet certain requirements.

Top 10 Unsponsored DR Programs

Issuer	Country	2016 Volume (DR Millions)
Tencent Holdings Ltd	China	189.8
Nintendo Co Ltd	Japan	167.2
Cie Financiere Richemont SA	Switzerland	129.2
Glencore plc	Switzerland	70.9
CK Hutchison Holdings Ltd	Hong Kong	69.9
CaixaBank SA	Spain	64.5
KDDI Corp	Japan	53.0
Airbus Group SE	Netherlands	44.2
Mazda Motor Corp	Japan	43.3
FANUC Corp	Japan	42.2

Source: Bloomberg and Depositary Data Interchange.

Top 10 Volume Movers

		Volume (DR Millions)		
lssuer	Country	2015	2016	Increase/ (Decrease) ²
Tokyo Electron Ltd	Japan	274.6	10.1	(264.5)
Glencore plc	Switzerland	227.2	70.9	(156.3)
Nintendo Co Ltd	Japan	29.6	167.2	137.6
CK Hutchison Holdings Ltd	Hong Kong	35.6	69.9	34.3
SoftBank Group Corp	Japan	65.3	35.3	(30.1)
Mazda Motor Corp	Japan	13.5	43.3	29.8
Astellas Pharma Inc	Japan	12.3	38.1	25.9
AP Moller – Maersk A/S	Denmark	10.1	34.9	24.8
Enel SpA	Italy	17.1	41.7	24.6
Schneider Electric SE	France	52.8	28.5	(24.3)

Source: Bloomberg and Depositary Data Interchange.

¹ Data as of December 31, 2016.

²Absolute Change in DR trading volume.

³DR trading volume has been unadjusted for certain corporate actions including stock splits, stock dividends, and rights offerings.



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Global Depositary Notes (GDNs)

GDNs for Issuers

A GDN program can also be proactively employed by an issuer of local bonds as a mechanism to expand distribution in a primary market offering transaction

Efficient Access to Local Debt Securities in a Depositary Receipt Format

GDNs Evidence Ownership of Local Bonds

• Like American Depositary Receipts (ADRs) and Global Depositary Receipts (GDRs), GDNs replicate the characteristics (interest rate, maturity date, credit quality, etc.) of the respective underlying local securities and are fungible with the underlying securities

GDNs Facilitate the Global Trading and Settlement of Local Bonds

- Euroclear, Clearstream and DTC-eligible
- · Can be purchased or sold via multiple broker-dealers
- Made available to institutional investors globally, via Reg S and Rule 144A

GDNs are Denominated and Transacted in U.S. Dollars

- Trading, settlement and payment of interest and principal in U.S. dollars
- The depositary bank (such as Citi) conducts the exchange of local currency for U.S. dollars in relation to cash distributions from the underlying local bonds

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Current GDN Markets

Latin America (LATAM)

*				GLOBAL DR TRENDS
		6	(B)	GLODAL DA TRENDS
Chile	Colombia	Costa Rica	Dominican Republic	
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Ecuador	El Salvador	Guatemala	Jamaica	
۹	* *			REGIONAL TRENDS
Mexico (Pemex)	Panama	Peru		INTERNATIONAL
Europe, Middle Eas	st & Africa (EMEA))		INVESTING TRENDS
		۰	C*	ABOUT CITI DEPOSITARY
Kazakhstan	Nigeria	Rwanda	Turkey	RECEIPT SERVICES
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Uganda	Zambia			
Asia Pacific				
\star				
Vietnam			23	

3. Regional Trends

gainst a backdrop of economic and Market uncertainty, the international investor community is even more focused on ESG, especially on the governance part, as academic research suggests that there is a causal link between good corporate governance and future share price performance."

Beate Melten

Global Head of Investor Relations Advisory Citi Depositary Receipt Services



Asia-Pacific Highlights

Capital Raisings

- **\$4.8 billion** in DR capital raised
- 56% via IPOs
- 44% via follow-on offerings

Trading Volume

- Down **16%** from 2015 to **36.8 billion**
- Unsponsored trading volume down 8% to 1.4 billion

New DR Programs

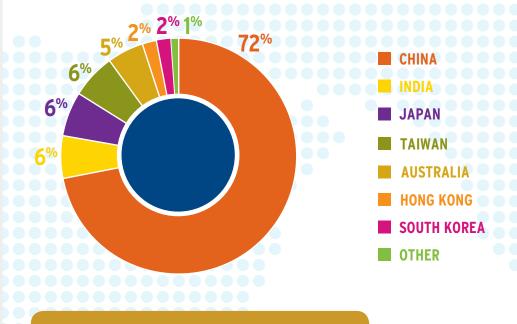
- 20 new sponsored programs
- 8 on NASDAQ
- **6** on OTC
- 3 on NYSE
- 3 GDR programs

"Due to a record low IPO year in 2016, we are seeing strong pent-up demand in several Asian countries and especially in China. We are especially optimistic for the fintech and biopharma sectors in 2017."

Valentina Chuang Head of Asia Pacific

Asia-Pacific Snapshot

DR Trading Value^{1,2}

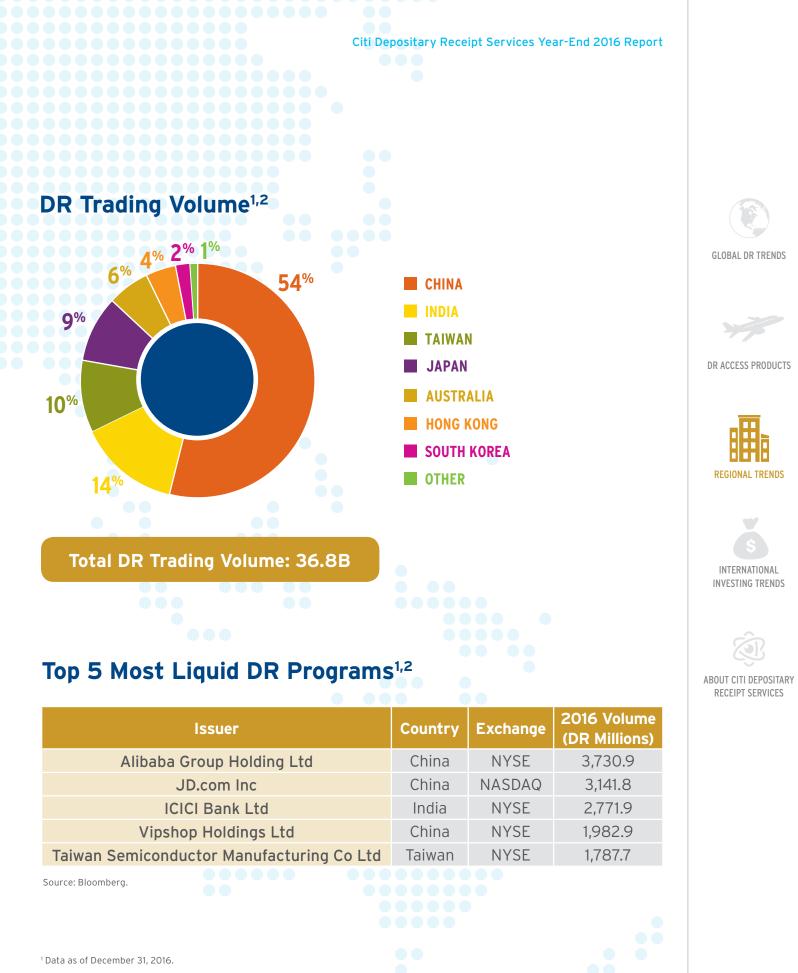


Total DR Trading Value: \$1,158.7B

Top 5 DR Capital Raisings¹

(in USD Millions)





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²DR trading volume has been unadjusted for certain corporate actions including stock splits, stock dividends and rights offerings.

EMEA Highlights

Capital Raisings

- **\$1.7 billion** in DR capital raised
- **28%** via IPOs
- 72% via follow-on offerings

Trading Volume

- Up **11%** from 2015 to **69.3 billion**
- Unsponsored trading volume down 5% to 1.6 billion

New DR Programs

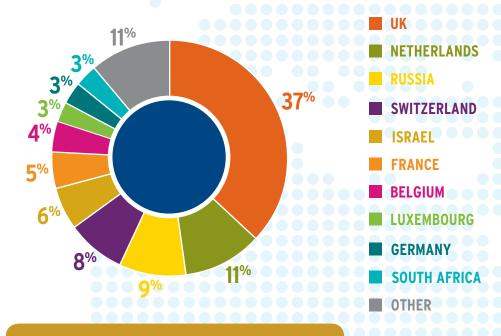
- 24 new sponsored programs
- 5 on NASDAQ
- 14 on OTC
- 5 GDR programs

"EMEA faced many headwinds in 2016, as reflected in the lower number of capital raisings. However, we feel positive for 2017 and believe we will continue to see our issuers access the U.S. capital markets through the JOBS Act."

Ayden Dagg Head of EMEA

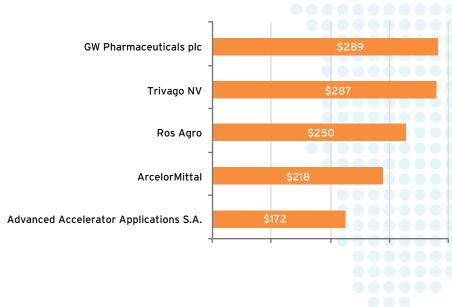


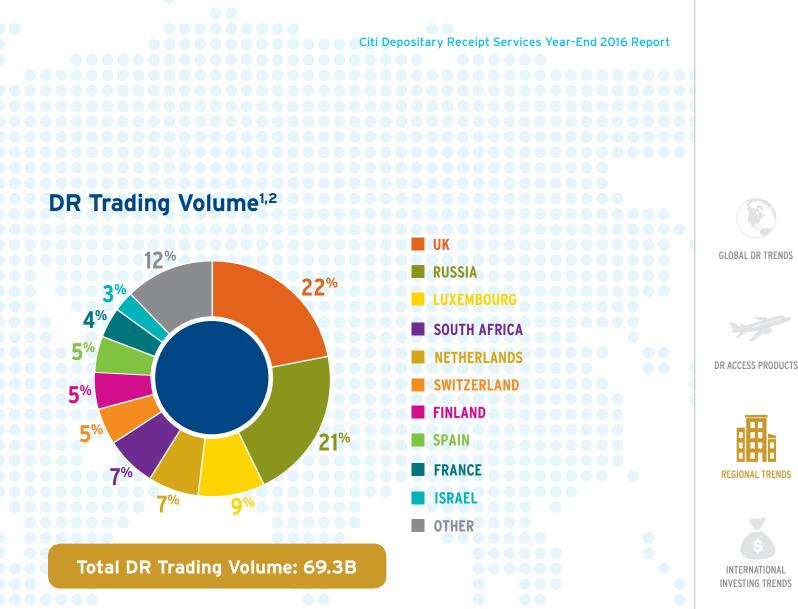
DR Trading Value^{1,2}



Total DR Trading Value: \$1,389.7B

Top 5 DR Capital Raisings¹ (in USD Millions)





Top 5 Most Liquid DR Programs^{1,2}

Issuer	Country	Exchange	2016 Volume (DR Millions)
ArcelorMittal	Luxembourg	NYSE	5,659.7
Gazprom PJSC	Russia	LSE	4,051.5
Nokia OYJ	Finland	NYSE	3,411.7
Sberbank of Russia PJSC	Russia	LSE	2,828.2
Royal Dutch Shell plc	UK	NYSE	2,012.4

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Source: Bloomberg.

¹ Data as of December 31, 2016.

²DR trading volume has been unadjusted for certain corporate actions including stock splits, stock dividends and rights offerings.

LATAM Highlights

Capital Raisings

- **\$302 million** in DR capital raised by Grupo Supervielle S.A. through IPO
- Down **35%** from 2015 in volume

Trading Volume

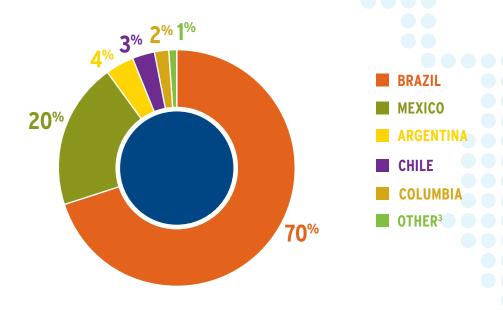
 Down 5% from 2015 to 49 billion

New DR Programs

- 9 new sponsored programs
- 3 on NYSE
- 2 on OTC
- 4 GDR programs

Latin America (LATAM) Snapshot

DR Trading Value^{1,2}

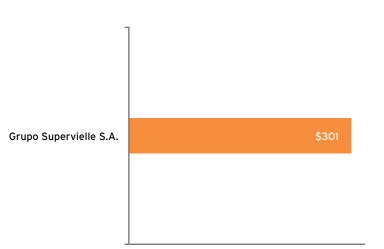


Total DR Trading Value: \$375B

"2016 was another difficult year for the equity markets across Latin America. While there will be challenges in 2017, we enter the new year with a cautiously optimistic view given the reopening of the international markets to Argentina and an improving economic situation in Brazil."

Michael Morcom Head of LATAM

Top DR Capital Raisings¹ (in USD Millions)



DR Trading Volume^{1,2}









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Тор	Most	Liquid	DR F	Programs ^{1,2}
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Issuer	Country	Exchange	2016 Volume (DR Millions)
Vale SA	Brazil	NYSE	10,547.8
Petroleo Brasileiro SA	Brazil	NYSE	9,962.8
Itau Unibanco Holding SA	Brazil	NYSE	3,919.3
Banco Bradesco SA	Brazil	NYSE	3,205.6
Ambev SA	Brazil	NYSE	4,180

Source: Bloomberg.



¹ Data as of December 31, 2016.

²DR trading volume has been unadjusted for certain corporate actions including stock splits, stock dividends and rights offerings.

³Other (1%) includes Peru and Panama.

⁴Other (1%) includes Columbia and Panama.

4. International Investing Trends

R trading volume remained subdued due to uncertainty, however, investor sentiment seems to be recovering and we are cautiously optimistic about the year ahead."

Ganesh Sarpotdar

Global Product Head, ADRs & GDRs Citi Depositary Receipt Services













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After

International Investor Highlights

- The value of institutional holdings of DRs was \$808.4 billion as disclosed in September 2016
- In terms of investor type, Investment Managers (Mutual Funds) and Hedge Funds accounted for roughly 87% of the DR value held
- In terms of investment style, growth, value and index funds accounted for roughly 73% of the DR value held

Institutional DR



Ownership





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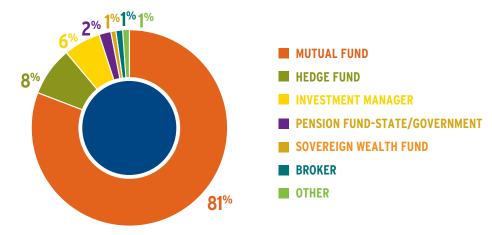


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Institutional DR Ownership (cont.)

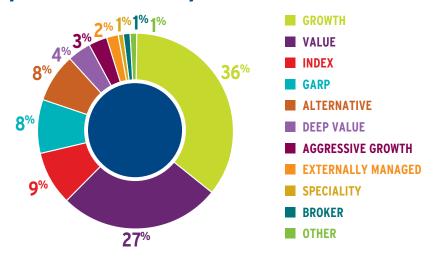
Top Institutional Holders of DRs

By Investor Type¹



Total Value of DRs Held: \$808.4B

By Investment Style^{1,2}



Total Value of DRs Held: \$808.4B

¹ Investment Style and Investor Type as defined by Ipreo. Data as of Q3 2016.

²GARP Funds: Growth at a Reasonable Price (GARP) investors hold securities that are trading at a discount to the market, but are expected to grow at a higher than the market or industry average. These companies are typically out of favor systematically or temporarily. This is a more conservative investment style compared to an outright growth-oriented strategy. Dividend yield is generally not a concern of GARP investors.

By Top 10 DR Holders^{1,2}

Holder Name	Investment Style	Investor Type	Value of DRs Held (USD Billions)
Capital World Investors (U.S.)	Growth	Mutual Fund	\$21.6
Fidelity Management & Research Company	Growth	Mutual Fund	\$19.8
Baillie Gifford & Company, LTD	Growth	Mutual Fund	\$16.4
BlackRock Fund Advisors	Index	Mutual Fund	\$14.7
T. Rowe Price Associates, Inc.	Growth	Mutual Fund	\$14.2
Dodge & Cox	Value	Mutual Fund	\$14.1
Fisher Investments	GARP	Mutual Fund	\$13.3
Wellington Management Company, LLP	Value	Mutual Fund	\$11.5
Lazard Asset Management, LLC (U.S.)	Value	Mutual Fund	\$11.2
Dimensional Fund Advisors, L.P. (U.S.)	Value	Mutual Fund	\$11.1



GLOBAL DR TRENDS



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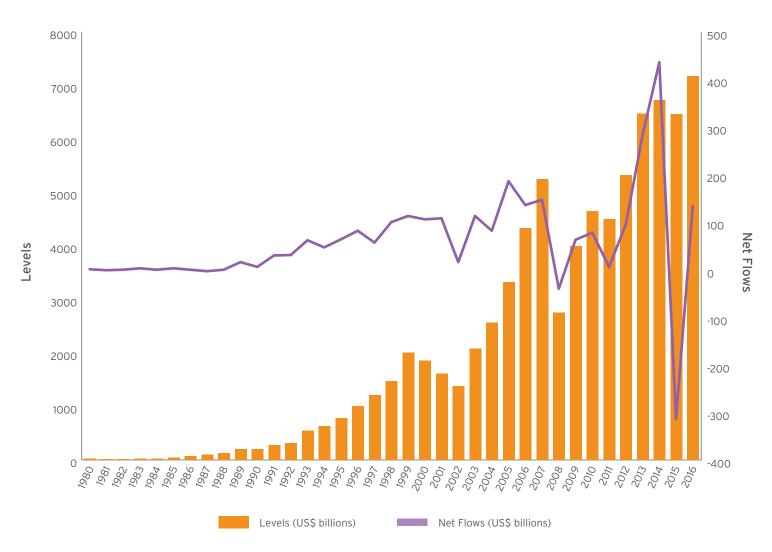


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International Investing-

U.S. Investment in non-U.S. Equities

According to U.S. Federal Reserve data, U.S. investment in non-U.S. equities as of Q3 2016 was \$7.2 trillion, up 9% from the Q3 2015 level of \$6.6 trillion.



Citi Depositary Receipt Services Year-End 2016 Report

Trends

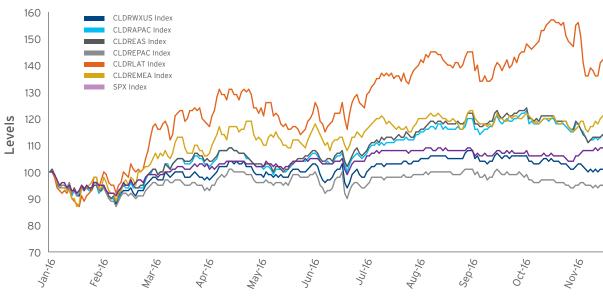
Citi Liquid DR Indices

Citi Depositary Receipt Services maintains the Citi Liquid DR (CLDR) Indices to provide insight into international investor sentiment towards non-U.S. markets.

The CLDR Indices are free-float, market cap weighted and include only those companies that have actively traded U.S. exchange-listed ADRs or London-listed GDRs. The CLDR Indices are distinctive in that they:

- Provide a timely gauge of international investor sentiment towards non-U.S. markets at the end of the U.S. trading day, considering that all of the constituent equities trade in the U.S. and/or London time zones.
- More completely capture U.S. and international investor sentiment towards emerging markets by including London traded GDRs, unlike other DR indices.
- Include one of the few publicly available DR indices for Asia-Pacific ex-Japan and Asia-Pacific growth economies.

CLDR 2016 Performance^{1,2}



Source: Bloomberg.

¹ Data as of December 31, 2016.

²CLDRWXUS: World ex-U.S. Liquid DR Index; CLDRLAT: Latam Liquid DR Index; CLDRAPAC: AsiaPac ex-Japan Liquid DR Index; CLDREAS: AsiaPac Growth Economies Liquid DR Index; CLDREPAC: EuroPac Liquid DR Index; CLDREMEA: EMEA Liquid DR Index; SPX: S&P 500.

GLOBAL DR TRENDS



DR ACCESS PRODUCTS



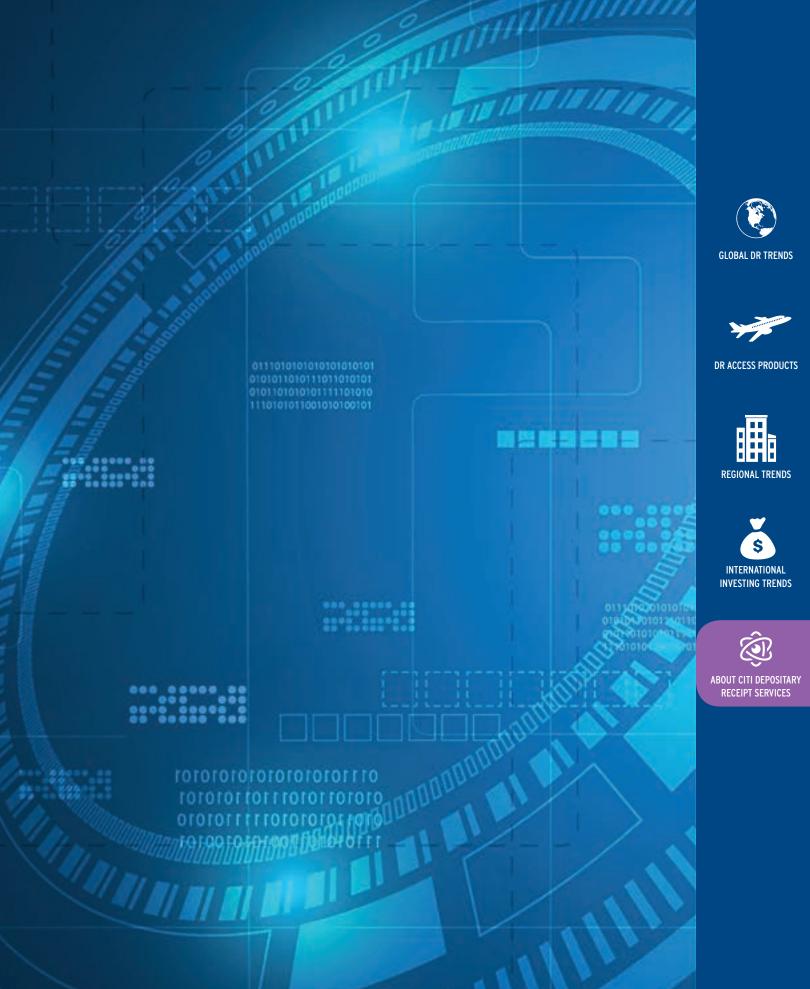




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5. About Citi Depositary Receipt Services

iti Depositary Receipt Services is a leader in bringing quality issuers to global capital markets and in promoting DRs as an effective capital markets tool.



About Citi DR Services

iti began offering DRs in 1928 and today is widely recognized for providing issuers with its powerful global platform, facilitating access to a global network that issuers can use to build and grow their DR programs.

In support of a DR program, Citi Depositary Receipt Services provides issuers with access to the following value-added resources:

- Global sales and equity distribution network with access to large and mid-tier institutional investors
- Dedicated Account Management team enabling a single point of contact for comprehensive support
- Specialized Structuring and Implementation team that facilitates the efficient execution of transactions
- Innovative Product Management team to develop solutions for enhanced access to markets and investors
- Investor Relations (IR) Advisory a team of former in-house corporate IR executives who counsel and support clients in all aspects of their global IR objectives

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GLOBAL DR TRENDS



DR ACCESS PRODUCTS



REGIONAL TRENDS



INTERNATIONAL INVESTING TRENDS



Global Distribution

Citigroup (Citi) is a leading global financial services company with approximately 200 million customer accounts in more than 160 countries. We provide consumers, corporations, governments and institutions with a broad range of financial products and services including consumer banking and credit, corporate and investment banking, securities brokerage and wealth management.

For DR clients, our services encompass information, support and counsel to major global issuers, as well as access to broad broker and investor audiences. We assist clients in accessing a diverse range of investors, including the largest global portfolio managers, wealth management advisory firms, Separately Managed Accounts (SMA) portfolios and specialized hedge funds. Our local presence in many markets is unmatched by any other depositary bank and we facilitate superior liquidity for our programs via our global distribution network.

Citi's network is composed of salespeople and sales traders around the world, and is one of the largest institutional networks for DRs. Together with our comprehensive range of reporting, investor targeting and analytical services, Citi is in a leading position to administer and grow clients' DR programs globally. No other depositary bank provides such a comprehensive network.

Citi's commitment to provide issuers with access to a comprehensive suite of value-added resources, including a combination of global reach and local expertise, access to an industry-leading global equity distribution network and specialized global investor relations support, helped Citi win key depositary bank mandates in 2016.

Investor Relations

Citi Depositary Receipt Services pioneered the role of IR Advisory for DR clients, providing issuers with expertise and resources to support their IR program. Citi Depositary Receipt Services' IR Advisory team employs a tailor-made approach for each client, taking into account the unique situation of every company, to help them achieve their specific IR goals.

Strongly focused on the training and educational needs of our clients, Citi constantly looks for ways to provide clients with the knowledge base required to build a comprehensive IR program that delivers results. Throughout the year, Citi hosts roundtables and other training sessions across EMEA, Asia and Latin America, as well as the signature IR Academy in New York and Shareholder University in London. Citi Depositary Receipt Services' IR Advisory also assists issuers in coordinating roadshows by identifying, targeting and accessing new investors to support their goal of achieving greater liquidity and growing their DR program. Other areas of expertise include strategic message development, global benchmarking, corporate governance, regulatory matters, market intelligence, digital communications, presentation development and interaction with buy-side and sell-side analysts.

Citi Depositary Receipt Services' Global Client Events Schedule for 2016

Q1 2016	• IR Magazine U.S. Awards, New York
Q2 2016	 NIRI Annual Conference, San Diego European Think Tank and IR Awards, London IR Academy Seoul IR Roundtable Paris IR Academy Mumbai
Q3 2016	 IR Academy Taipei IR Academy Santiago de Chile and Buenos Aires Flagship IR Academy, New York Ipreo Wisdom Summit, Hong Kong and Beijing Middle East Investor Relations Association Conference, Dubai <i>Russian Investor Relations Magazine Awards</i>, Moscow
Q4 2016	 IR University and Shareholder University, London IR Academy São Paulo <i>IR Magazine</i> Greater China Conference & Awards, Thailand and Hong Kong IR Academy Taipei and Seoul IR Roundtable Helsinki IR Roundtable Tel Aviv

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GLOBAL DR TRENDS



DR ACCESS PRODUCTS



REGIONAL TRENDS



INTERNATIONAL INVESTING TRENDS





Citi

Citi, the leading global bank, has approximately 200 million customer accounts and does business in more than 160 countries and jurisdictions. Citi provides consumers, corporations, governments and institutions with a broad range of financial products and services, including consumer banking and credit, corporate and investment banking, securities brokerage, transaction services, and wealth management.

About Citi's Depositary Receipt Services

Depositary Receipt Services is a leader in bringing quality issuers to the U.S. and other markets and promoting Depositary Receipts (DRs) as an effective capital markets tool. Citibank began offering ADRs in 1928 and today is widely recognized for providing non-U.S. companies with a gateway to the resources of Citi and the means to diversify shareholder bases and increase liquidity. For further information, visit citi.com/dr.

Past performance is not indicative of future results.

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