

# To Euphoria and Beyond

### Webcast hosted by Portfolio Managers:

Bill Campbell

Mark Christensen

Luz Padilla

Emerging Markets
Fixed Income Fund
(DBLEX/DLENX)
Low Duration Emerging
Markets Fixed Income Fund
(DBLLX/DELNX)

Global Bond Fund (DBLGX/DLGBX)



February 13, 2018

### **Fund Offerings**



#### **Emerging Markets Fixed Income Fund**

Retail and Institutional Class No Load Mutual Fund					
		Inst.			
	N-share	I-share			
Ticker	DLENX	DBLEX			
Min Investment	\$2,000	\$100,000			
Min IRA Investment	\$500	\$5,000			
<b>Gross Expense Ratio</b>	1.19%	0.94%			

## Low Duration Emerging Markets Fixed Income Fund

Retail and Institutional Class No Load Mutual Fund					
	Retail N-share	Inst. I-share			
Ticker Min Investment Min IRA Investment Gross Expense Ratio Net Expense Ratio*	\$2,000 \$500 1.00% 0.84%	DBLLX \$100,000 \$5,000 0.75% 0.59%			

The funds' investment objectives, risks, charges and expenses must be considered carefully before investing. The statutory and summary prospectuses contain this and other important information about the investment company, and may be obtained by calling 1 (877) 354-6311/1 (877) DLine11, or visiting www.doublelinefunds.com. Read carefully before investing.

Mutual fund investing involves risk; Principal loss is possible. The Emerging Markets and Low Duration Emerging Markets Funds Invest in debt securities in lower-rated and non-rated securities present a greater risk of loss to principal and interest than higher-rated securities. The Funds invests in foreign securities which involve greater volatility and political, economic and currency risks and differences in accounting methods. These risks are greater for investments in emerging markets. Derivatives may involve certain costs and risks such as liquidity, interest rate, market, credit, management and the risk that a position could not be closed when most advantageous.

Opinions expressed are subject to change at any time, are not forecasts and should not be considered investment advice.

Fund holdings and sector allocations are subject to change and are not a recommendation to buy or sell any security.

\*The Advisor has contractually agreed to waive fees and reimburse expenses through July 31, 2018.

Diversification does not assure a profit or protect against loss in a declining market.

DoubleLine Funds are distributed by Quasar Distributors, LLC.

While the Funds are no-load, management fees and other expenses still apply. Please refer to the prospectus for further details.

### **Fund Offerings**



#### **Global Bond Fund**

Retail and Institutional Class No Load Mutual Fund				
Retail	Inst.			
N-share	I-share			
DLGBX	DBLGX			
\$2,000	\$100,000			
\$500	\$5,000			
0.92%	0.67%			
	Retail N-share DLGBX \$2,000 \$500			

The funds' investment objectives, risks, charges and expenses must be considered carefully before investing. The statutory and summary prospectuses contain this and other important information about the investment company, and may be obtained by calling 1 (877) 354-6311/1 (877) DLine11, or visiting www.doublelinefunds.com. Read carefully before investing.

Mutual fund investing involves risk; Principal loss is possible. Investments in debt securities typically decrease when interest rates rise. This risk is usually greater for longer-term debt securities. Investments in lower-rated and non-rated securities present a greater risk of loss to principal and interest than higher rated securities. Investments in asset-backed and mortgage-backed securities include additional risks that investors should be aware of including credit risk, prepayment risk, possible liquidity and default as well as increased susceptibility to adverse economic developments. Investments in foreign securities, which involve political, economic, and currency risks, greater volatility, and differences in accounting methods. These risks are greater for investments in emerging markets. The Fund may use certain types of exchange traded funds or investment derivatives. Derivatives involve risks different from, and in certain cases, greater than the risks presented by more traditional investments. Derivatives may involve certain costs and risks such as liquidity, interest rate, market, credit, management and the risk that a position could not be closed when most advantageous. Investing in derivatives could lose more than the amount invested. ETF investments involve additional risks such as the market price trading at a discount to its net asset value, an active secondary trading market may not develop or be maintained, or trading may be halted by the exchange in which they trade, which may impact a fund's ability to sell its shares. The Fund may use leverage which may cause the effect of an increase or decrease in the value of the portfolio securities to be magnified and the fund to be more volatile than if leverage was not used.

Opinions expressed are subject to change at any time, are not forecasts and should not be considered investment advice.

Fund holdings and sector allocations are subject to change and are not a recommendation to buy or sell any security.

Diversification does not assure a profit or protect against loss in a declining market.

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### **Announcements**



### <u>Damien Contes & Andrew Hsu – February 28, 2018</u>

Infrastructure Income Fund
Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events"
2018 Webcast Schedule to register
1:15 pm PDT/4:15 pm EDT

#### Jeffrey Gundlach – March 13, 2018

Total Return Bond Fund Webcast
Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events"
2018 Webcast Schedule to register
1:15 pm PDT/4:15 pm EDT

#### Jeffrey Sherman - April 10, 2018

Shiller Enhanced CAPE® & Shiller Enhanced International CAPE® Webcast Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events" 2018 Webcast Schedule to register 1:15 pm PDT/4:15 pm EDT

### **To Receive Presentation Slides:**

You can email

fundinfo@doubleline.com

### **Emerging Markets Fixed Income Fund**



#### **Portfolio Performance**

Fund Performance						
				Annu	alized	
Month-End Returns						Since Inception
January 31, 2018	Jan	YTD	1-Year	3-Year	5-Year	(4-6-2010)
I-share	-0.36%	-0.36%	6.94%	6.26%	4.21%	6.14%
N-share	-0.47%	-0.47%	6.67%	6.00%	3.95%	5.88%
JPM EM Global Diversified Index	-0.04%	-0.04%	8.64%	6.77%	4.85%	6.96%
				Annu	alized	
Quarter-End Returns						Since Inception
December 31, 2017	4Q17	YTD	1-Year	3-Year	5-Year	(4-6-2010)
I-share	-0.06%	8.48%	8.48%	5.94%	4.30%	6.26%
N-share	-0.03%	8.31%	8.31%	5.68%	4.06%	6.01%
JPM EM Global Diversified Index	1.16%	10.26%	10.26%	7.11%	4.58%	7.05%
Calendar Year Returns	2017	2016	2015	2014	2013	
I-share	8.48%	15.03%	-4.71%	6.49%	-2.52%	
N-share	8.31%	14.74%	-5.04%	6.33%	-2.77%	
JPM EM Global Diversified Index	10.26%	10.15%	1.18%	7.43%	-5.25%	

	I-share	N-share
Gross SEC 30-Day Yield	2.66%	2.41%
	Labora	N. de aux
	I-share	N-share

Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than original cost. Current performance of the fund may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by calling 213-633-8200 or by visiting www.doublelinefunds.com.

If a Fund invested in an affiliate Fund sponsored by the Advisor during the period covered by this report, the Advisor agreed to not charge a management fee to the Fund in an amount equal to the investment advisory fee paid by the affiliated Fund's investment in the affiliated Fund to avoid duplicate charge of the investment advisory fees to the investors.

JP Morgan Emerging Markets Bond Global Diversified Index is a uniquely-weighted version of the EMBI Global. It limits the weights of those Index countries with larger debt stocks by only including specified portions of these countries' eligible current face amounts of debt outstanding. The countries covered in the EMBI Global Diversified are identical to those covered in by EMBI Global.

Past Performance does not guarantee future results. Index performance is not illustrative of fund performance.

An investment cannot be made in an index.

The performance information shown assumes the reinvestment of all dividends and distributions.

## **Low Duration Emerging Markets Fixed Income Fund**



#### **Portfolio Performance**

Fund Performance						
					Annualized	
Month-End Returns						Since Inception
January 31, 2018		Jan	YTD	1-Year	3-Year	(4-7-2014)
I-share		-0.32%	-0.32%	2.99%	3.43%	2.84%
N-share		-0.34%	-0.34%	2.72%	3.21%	2.62%
JP Morgan CEMBI Broad Diversifie	d Maturity 1-3 Years	0.23%	0.23%	2.98%	4.29%	3.43%
					Annualized	
Quarter-End Returns						Since Inception
December 31, 2017		4Q17	YTD	1-Year	3-Year	(4-7-2014)
I-share		-0.09%	4.19%	4.19%	3.17%	3.00%
N-share		-0.16%	3.92%	3.92%	2.94%	2.78%
JP Morgan CEMBI Broad Diversifie	d Maturity 1-3 Years	0.48%	3.47%	3.47%	4.38%	3.44%
Calendar Year Returns		2017	2016	2015		
I-share		4.19%	7.05%	-1.55%		
N-share		3.92%	6.89%	-1.80%		
JP Morgan CEMBI Broad Diversified	d Maturity 1-3 Years	3.47%	6.07%	3.62%		
	I-share	N-share				
Gross SEC 30-Day Yield	2.05%	1.80%				
Net SEC 30-Day Yield	2.32%	2.07%				
	I-share	N-share				
Gross Expense Ratio	0.75%	1.00%				
Net Expense Ratio*	0.59%	0.84%				

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JP Morgan CEMBI Broad Diversified 1-3 Year is a market capitalization weighted index consisting of 1-3 year maturity US-denominated Emerging Market corporate bonds. It is a liquid global corporate benchmark representing Asia, Latin America, Europe and the Middle East/Africa. It is not possible to invest in an index.

Past Performance does not guarantee future results. Index performance is not illustrative of fund performance.

The performance information shown assumes the reinvestment of all dividends and distributions.

### **Global Bond Fund**



#### **Portfolio Performance**

Fund Performance				
			An	nualized
Month-End Returns January 31, 2018	Jan	Year-to-Date	1-Year	Since Inception (12-17-2015)
I-share	1.33%	1.33%	7.88%	3.89%
N-share	1.33%	1.33%	7.59%	3.62%
Citi World Government Bond Index (WGBI)	1.64%	1.64%	8.16%	5.23%
Quarter-End Returns			Annualized	
December 31, 2017				Since Inception
December 31, 2017	4Q17	Year-to-Date	1-Year	(12-17-2015)
I-share	0.53%	8.20%	8.20%	3.38%
N-share	0.37%	7.90%	7.90%	3.11%
Citi World Government Bond Index (WGBI)	1.04%	7.49%	7.49%	4.62%

	I-share	N-share
Gross SEC 30-Day Yield	0.77%	0.52%
Net SEC 30-Day Yield	0.77%	0.52%
	I-share	N-share
<b>Gross Expense Ratio</b>	0.67%	0.92%

Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than original cost. Current performance of the fund may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by calling 213-633-8200 or by visiting <a href="https://www.doublelinefunds.com">www.doublelinefunds.com</a>.

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Citi World Government Bond Index (WGBI) - Measures the performance of fixed-rate, local currency, investment grade sovereign bonds. The WGBI is a widely used benchmark that currently comprises sovereign debt from over 20 countries, denominated in a variety of currencies, and has more than 25 years of history available. The WGBI provides a broad benchmark for the global sovereign fixed income market. Sub-indices are available in any combination of currency, maturity, or rating. It is not possible to invest in an index.

Past Performance does not guarantee future results. Index performance is not illustrative of fund performance.

The performance information shown assumes the reinvestment of all dividends and distributions.

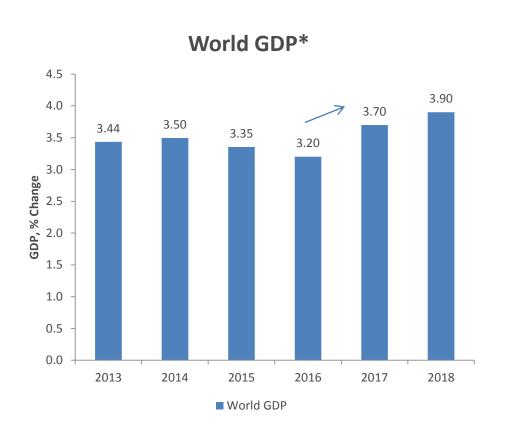


# TAB I

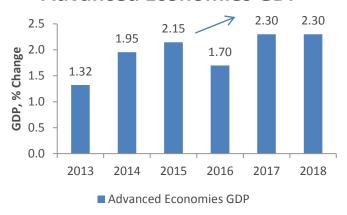
**To Euphoria and Beyond** 

# F U N D S

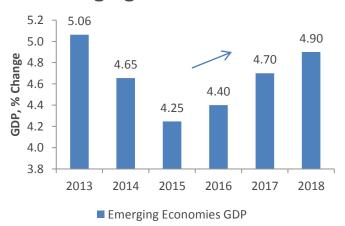
### **Synchronized Growth Pick up**



#### **Advanced Economies GDP**



### **Emerging Economies GDP**

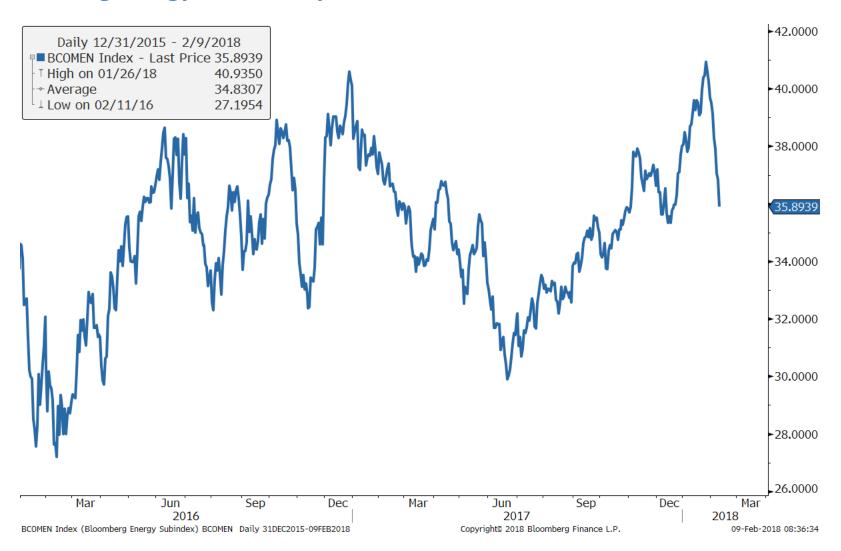


Source: IMF World Economic Outlook, January 2018 Update.

\* GDP: Gross Domestic Product

# DoubleLine |

### **Bloomberg Energy Commodity Index**



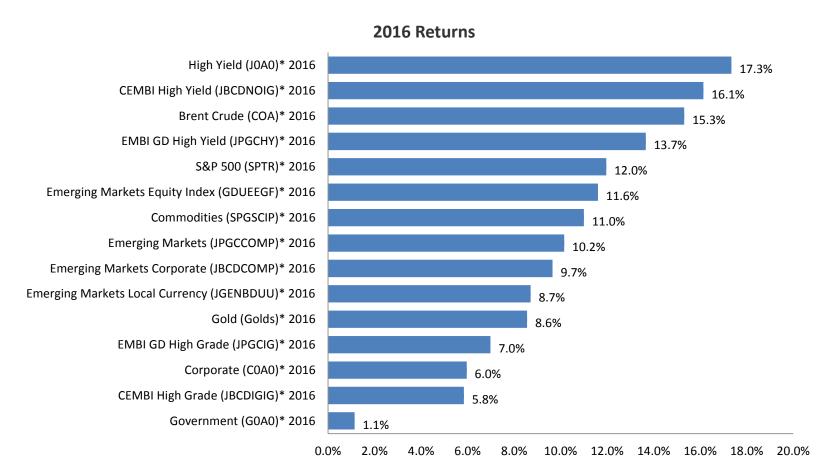
Source: DoubleLine, Bloomberg,

The Bloomberg Energy Commodity index is Formerly known as Dow Jones-UBS Energy Subindex (DJUBSEN), the index is a commodity group subindex of the Bloomberg CI. It is composed of futures contracts on crude oil, heating oil, unleaded gasoline and natural gas. It reflects the return of underlying commodity futures price movements only and is quoted in USD.

### **Performance**

# DoubleLine F U N D S

#### 2016 Returns



Source: Bloomberg, Doubleline

YTD Returns from 12/31/2015 to 12/31/2016

\*GOAO = BofA Merrill Lynch U.S. Government Index, COAO = Merrill Lynch U.S. Corporate Bond Index, JGENBDUU = JP Morgan Emerging Markets Government Bond Index,

JOAO = Merrill Lynch U.S. Cash Pay High Yield Index, GDUEEGF = Morgan Stanley Capital International – Emerging Markets USD Index, SPGSCIP= Standard & Poor's GSCI Excess Return Index

JBCDCOMP= JP Morgan Corporate Emerging Markets Bond Index Broad Diversified (JBCDNOIG and JBCDIGIG are sub-indices of JBCDCOMP), JPGCCOMP= JP Morgan

Emerging Markets Bond Index Global Diversified (JPGCHY and JPGCIG are sub-indices of JPGCCOMP), SPX= S&P 500, Golds = Gold Spot price quoted as U.S. Dollars per Troy Ounce,

Brent Crude (COA) = Brent Crude Future Actives Price. CEMBI High Grade refers to the JP Morgan CEMBI Broad Diversified Index. Please see appendix for definition.

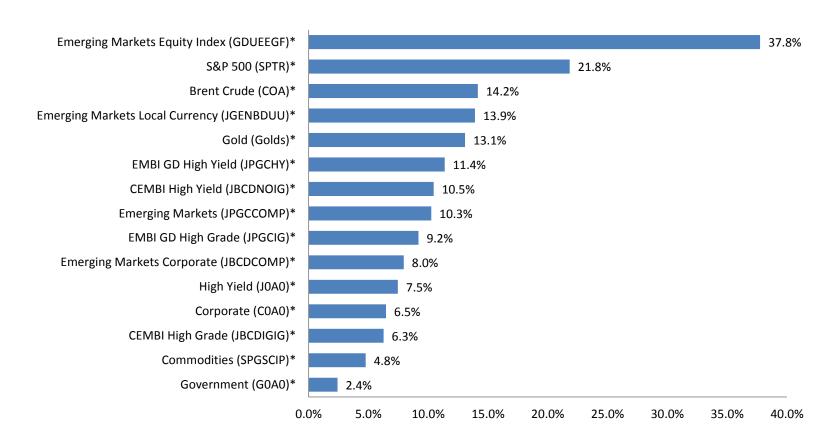
Past performance is no guarantee of future results. An investment cannot be made directly in an index.

### **Performance**

# F U N D S

#### 2017 Returns

#### 2017 Returns



Source: Bloomberg, Doubleline

YTD Returns from 12/31/2016 to 12/31/2017

\*GOAO = BofA Merrill Lynch U.S. Government Index, COAO = Merrill Lynch U.S. Corporate Bond Index, JGENBDUU = JP Morgan Emerging Markets Government Bond Index,

JOAO = Merrill Lynch U.S. Cash Pay High Yield Index, GDUEEGF = Morgan Stanley Capital International – Emerging Markets USD Index, SPGSCIP= Standard & Poor's GSCI Excess Return Index

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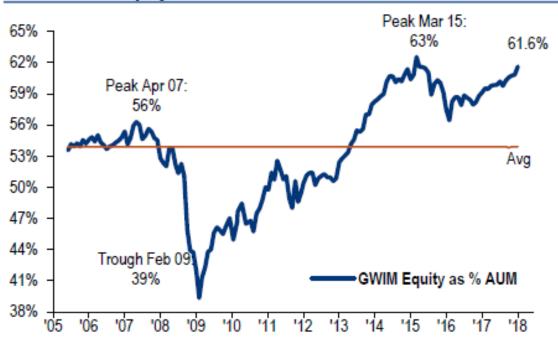
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# DoubleLine F U N D S

### **Investor Equity Allocations**

Chart 7: GWIM equity allocation



Source: Bank of America Global Investment Strategy, BAC Data

Date: 1-19-2018

 $\label{lem:GWIM:Global Wealth \& Investment Management team at Bank of America} \\$ 

AUM: Assets Under Management

# DoubleLine F U N D S

### **Investor Cash Holdings**

Chart 9: GWIM cash allocation



Source: Bank of America Global Investment Strategy, BAC Data

Date: 1-19-2018

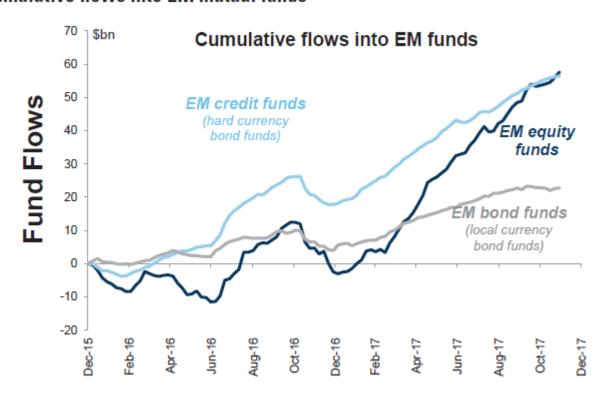
GWIM: Global Wealth & Investment Management team at Bank of America AUM: Assets Under Management

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### **Emerging Market Flows**

#### Cumulative flows into EM mutual funds

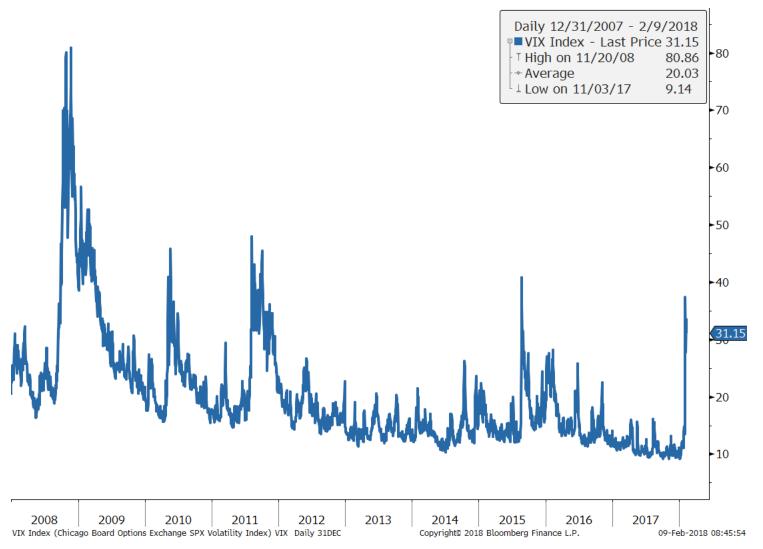




<sup>&</sup>quot;Reflation resurgence and the EM "melt-up" trade", January 19, 2018



### **CBOE VIX Index at the low end of its range**



Source: DoubleLine, Bloomberg,

The CBOE Options Exchange Volatility Index reflects a market estimate of future volatility, based on the weighted average of the implied volatilities for a wide range of S&P 500 options.

# DoubleLine F U N D S

### **2017 Had Many Events Go Right**

- Improved Global Growth Outlook
- Low Inflation Pressures
- Reduced European Political Risk
- China: Stable Growth
- Rebound in Commodity Prices
- No Geopolitical Crisis
- No Major Trade Dispute or Protectionism



# **TAB II**

**Global Outlook** 

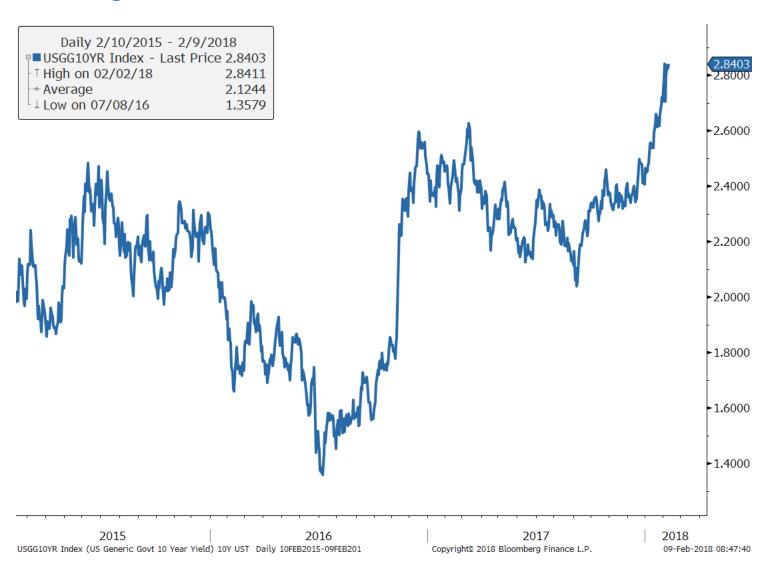
# DoubleLine FUNDS

### **Global Risks Remain**

- Rising Rates
- Building Inflation Pressures
- Central Banks Removing Accommodation
- Political Calendar is Heavy
- China Tightening and Slowing Growth
- U.S. Political Risks and Protectionism

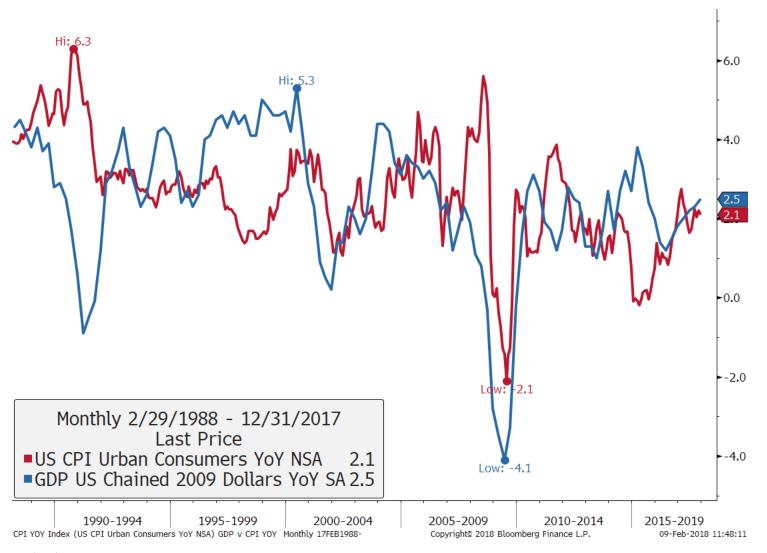
# F U N D S

### **Rates Are Rising**



# DoubleLine FUNDS

#### U.S. Growth and Inflation

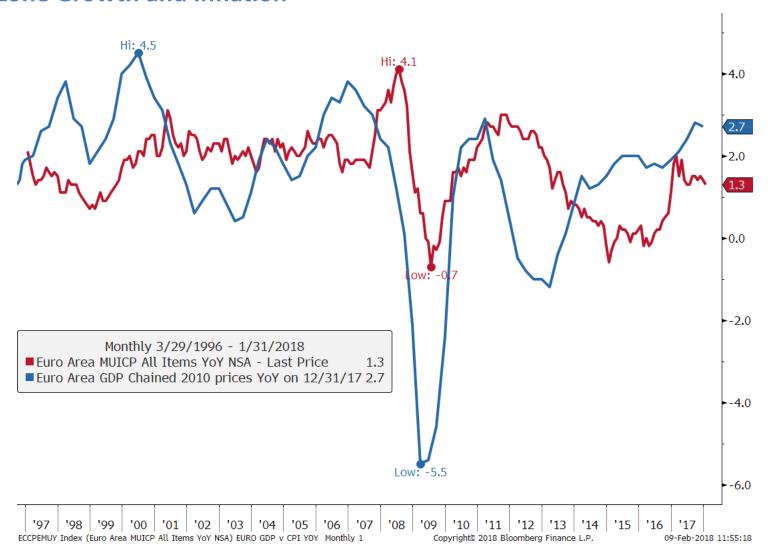


Source: DoubleLine, Bloomberg,

US Real GDP year-over-year: Gross domestic product (GDP) measures the final market value of all goods and services produced within a country. It is the most frequently used indicator of economic activity. The GDP by expenditure approach measures total final expenditures (at purchasers' prices), including exports less imports. This concept is adjusted for inflation; US Headline CPI year-over-year: Consumer prices (CPI) are a measure of prices paid by consumers for a market basket of consumer goods and services. The yearly (or monthly) growth rates represent the inflation rate.

# DoubleLine FUNDS

### **Eurozone Growth and Inflation**

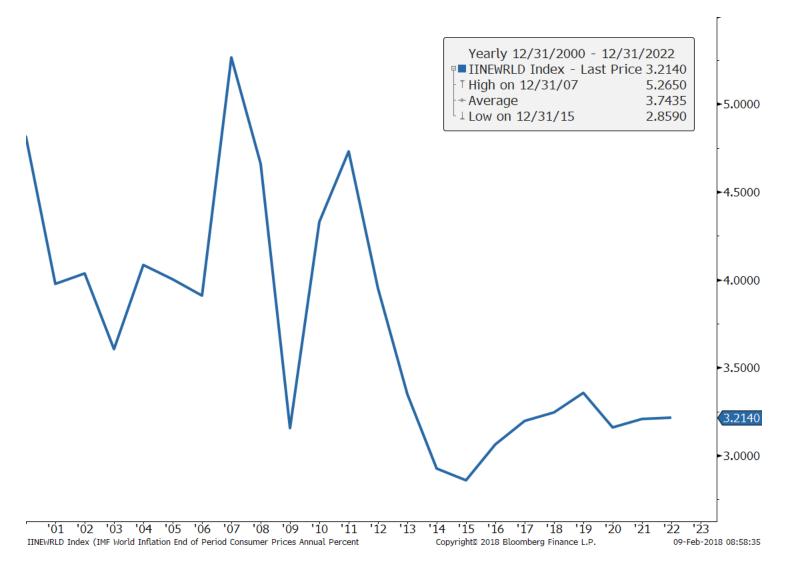


Source: DoubleLine, Bloomberg,

Eurozone Real GDP year-over-year: Gross domestic product (GDP) measures the final market value of all goods and services produced within a country. It is the most frequently used indicator of economic activity. The GDP by expenditure approach measures total final expenditures (at purchasers' prices), including exports less imports. This concept is adjusted for inflation; Eurozone Headline CPI year-over-year:Consumer prices (CPI) are a measure of prices paid by consumers for a market basket of consumer goods and services. The yearly (or monthly) growth rates represent the inflation rate.

# DoubleLine FUNDS

### **IMF Global Inflation**

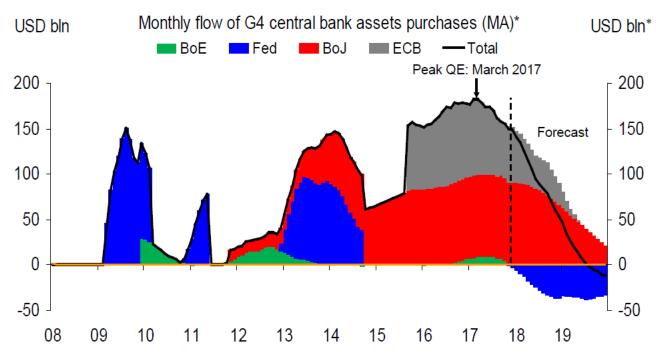




### **Central Bank Liquidity**

## Peak liquidity behind us. ECB exit will lift bund rates and widen US credit spreads





\*Note and assumptions: ECB & Fed data is 6m MA, others are 12m MA, Between Apr-2013 to October 2014 BoJ purchase of JGBs assumed to be around 7-7.5 trln Yen per month and Post November 2014, BoJs monthly purchase of JGBs assumed to be 10 trln Yen per month. Assumptions: Fed will redeem maturing assets as per the announced cap during the September decision. ECB will cut buying to EUR 30 billion per month from January 2018 and reduce to EUR 10 billion for October, November and December 2018 and eventually cut to zero in 2019. BoE assumed to remain the same as the Asset Purchase Facility to end in February 2017. BoJ to cut buying by Yen 3.79 trillion from January 2018.

Source: Fed, BoJ, ECB, BoE, Haver Analytics, DB Global Research

Deutsche Bank Research Torsten Slok, torsten.slok@db.com +1 212 250-2155 January 2018

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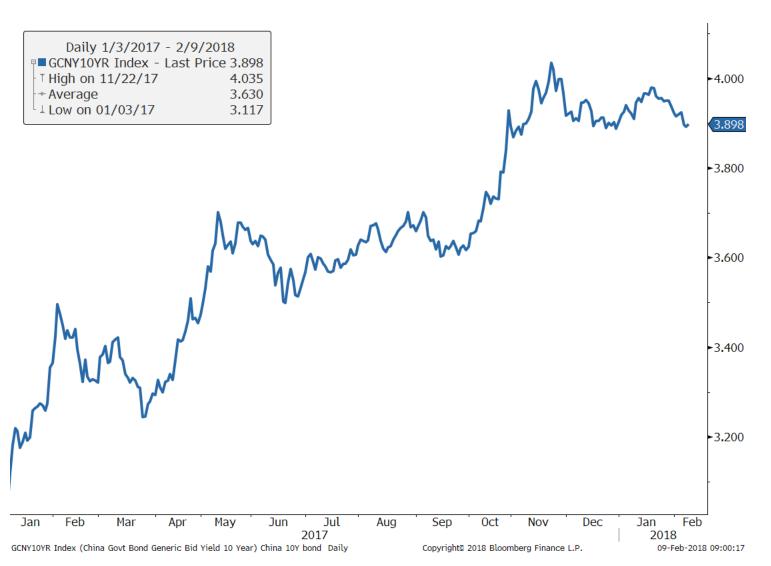
## **Busy Political Calendar in 2018**

Country	Election Date	Event
Italy	March 4, 2018	Parliamentary Elections
United Kingdom	Mid March 2018	European Council meeting on EU-UK transition guidelines to begin formal negotiations
Russia	March 18, 2018	Presidential Elections
Venezuela	April 2018	Presidential Elections
Hungary	April 8, 2018	Parliamentary Elections
Colombia	May 27, 2018	Presidential Elections
Mexico	July 1, 2018	General Elections
Brazil	October 7, 2018	First Round General Elections
Brazil	October 28, 2018	Second Round General Elections
Turkey	Fall 2018	Presidential Elections
United Kingdom	Oct/Nov 2018	Vote on Final Brexit Deal
United States	November 6, 2018	Midterm Elections
South Africa	2019	General Elections

Source: DoubleLine.

# DoubleLine F U N D S

### **China Tightening Credit Conditions**

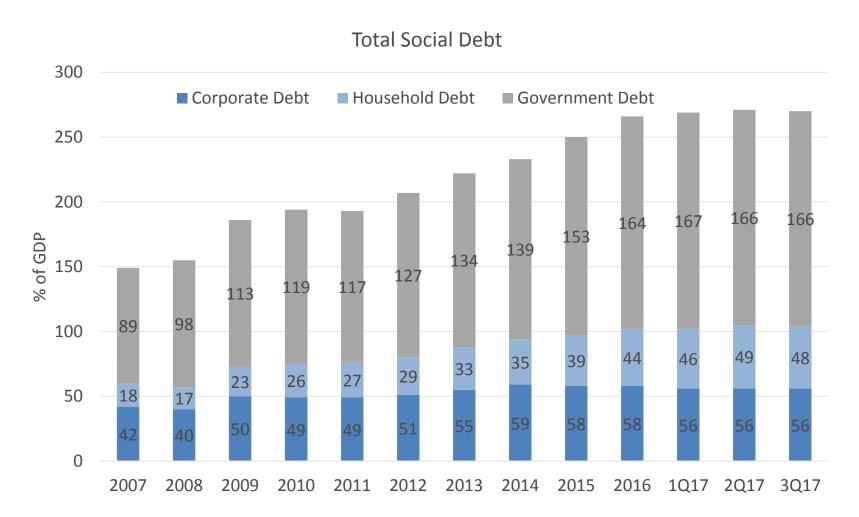


Source: DoubleLine, Bloomberg

China Government Bond 10 year generic yield.



### **China Debt Build Up**

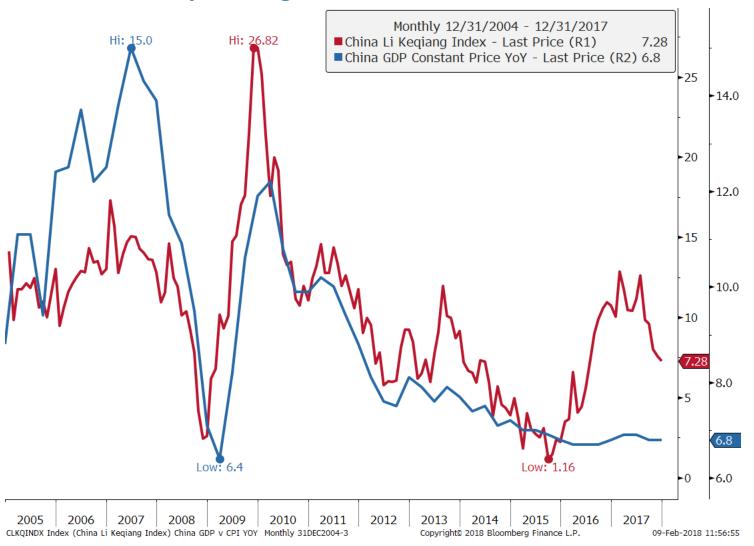


Source: J.P. Morgan, PBOC, NBS

<sup>&</sup>quot;10 Questions About China in 2018", JP Morgan, January 16, 2018.

# F U N D S

### **China Economic Activity Slowing**



Source: DoubleLine, Bloomberg

China Li Keqiang Index consists of the change in bank lending, rail freight and electricity consumption; China GDP annual percentage change; Eurozone Real GDP year-over-year: Gross domestic product (GDP) measures the final market value of all goods and services produced within a country. It is the most frequently used indicator of economic activity. The GDP by expenditure approach measures total final expenditures (at purchasers' prices), including exports less imports.

# DoubleLine F U N D S

### **China Economic Activity Slowing**

Chart 11
Contributions to global GDP growth

(percentage point contributions to global GDP based on PPP weights)

China
advanced economies
rest of the world

6

4

3

2

1

0

2008

2007

2009

2010

2011 2012 2013 2014 2015 2016

Source: International Monetary Fund.

-4

-2

2000

2002

2003

2004

2005

2006

# DoubleLine F U N D S

### **U.S.** Risks

- Geopolitical (Iran, N. Korea, China, Russia)
- Trade Wars
- Domestic Political Backdrop



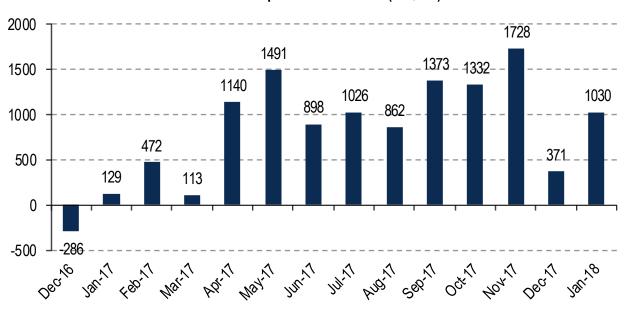
# **TAB III**

**Emerging Markets Credit** 



### **Strong Technicals Supporting EM Fixed Income**

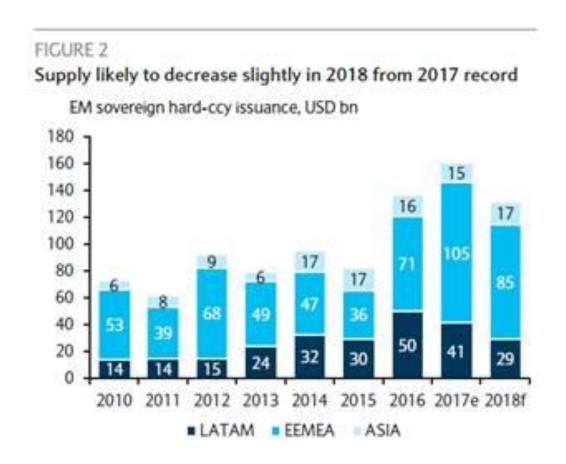
#### **EM EXD Corp 1mo Fund Flows (US\$mn)**



■ EM EXD Corp 1mo Fund Flows (US\$mn)



### **Strong Technicals Supporting EM Fixed Income**



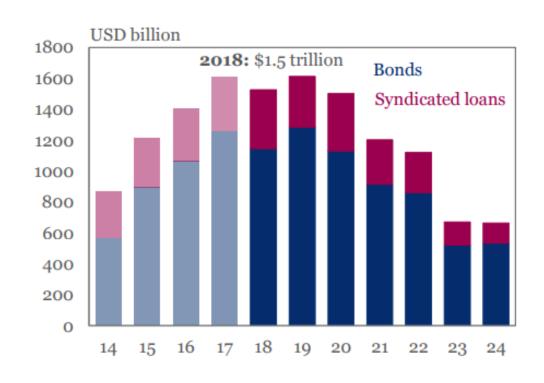
Source: Bloomberg, Barclays Research, 2018 Emerging Market Supply Outlook

In USD, billions

LATAM: Latin America; EMEA: Europe, Middle East and Africa

# DoubleLine FUNDS

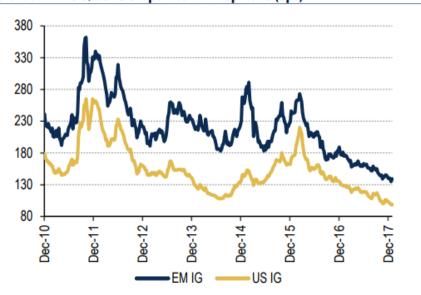
#### **EM Roll Over Risk Remains Elevated**





### More Value in EM Investment Grade than EM High Yield

Chart 9: EM IG & US IG Corporate Bond Spreads (bps)



#### Chart 10: EM HY & US HY Corporate Bond Spreads (bps)





### **Index Composition and Spread**

	(1/31/2018)	(12/31/2012)
<b>EMBI Global Diversified</b>	<u>2018</u>	<u>2012</u>
% IG	47.5%	61.6%
% HY	52.5%	38.4%
Spread (to UST)	263	257
US 10yr Treasury Yield	2.71%	1.76%

<sup>&</sup>quot;JP Morgan EMBI Monitor", January 2018 and December 2012



# **TAB IV**

**Fund Performance and Characteristics** 



### **Performance Review**

Fund	2017
I-share	8.48%
N-share	8.31%
JP Morgan EM Debt Indices (USD Denominated)	
EMBI Global Diversified	10.26%
CEMBI Broad Diversified	7.96%
JP Morgan EM Debt Indices (Non-USD Denominated)	
GBI-EM	13.91%

Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than original cost. Current performance of the fund may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by calling 213-633-8200 or by visiting <a href="https://www.doublelinefunds.com">www.doublelinefunds.com</a>.

EMBI GD = JP Morgan Emerging Markets Bond Index Global Diversified, CEMBI BD= JP Morgan Corporate Emerging Markets Bond Index Broad Diversified GBI-EM = JP Morgan Emerging Markets Government Bond Index



## **Performance Review**

Fund	Since Inception Annualized	Standard Deviation	Sharpe Ratio
	(4/6/10 to 12/31/2017)		
I-shares	6.26%	5.80%	1.03
N-shares	6.01%	5.78%	0.99
JP Morgan EM Debt Indices			
EMBI GD	7.05%	6.39%	1.07
CEMBI BD	6.11%	4.91%	1.18
GBI-EM	2.42%	10.32%	0.26
Fund	2017 1-Year	Standard Deviation	
. and	(12/31/2016 to 12/31/2017)	Standard Beviation	
I-shares	8.48%	2.36%	3.11
N-shares	8.31%	2.33%	3.09
JP Morgan EM Debt Indices			
EMBI GD	10.26%	2.50%	3.60
CEMBI BD	7.96%	1.56%	4.39
GBI-EM	13.91%	4.63%	2.67

Source: DoubleLine, JP Morgan, Bloomberg

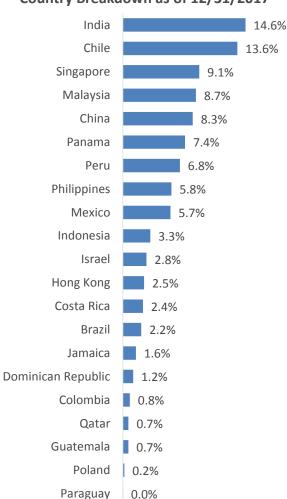
EMBI GD = JP Morgan Emerging Market Bond Index Global Diversified, CEMBI BD = JP Morgan Corporate Emerging Market Bond Index Broad Diversified GBI-EM = JP Morgan Emerging Markets Government Bond Index

Please see the appendix of this presentation for further index descriptions.



## **Portfolio Summary**

### Country Breakdown as of 12/31/2017



	DBLEX/DLENX	EMBI Global Diversified
Market Price	\$101.15	\$106.04
Duration	4.43	6.85
Average Life	5.41	10.56

88.08%	47.80%
6.72%	22.62%
4.83%	28.97%
0.36%	0.61%
1.77%	0.00%
22.43%	77.78%
26.74%	22.22%
49.06%	0.00%
	6.72% 4.83% 0.36% 1.77% 22.43% 26.74%

Credit distribution is determined from the highest available credit rating from any Nationally Recognized
Statistical Rating Organization (S&P. Moody's and Fitch).

100.00%

**Investment Grade** – Refers to a bond whose credit rating is BBB- or higher by Standard and Poor's or Baa3 or higher by Moody's. Ratings are based on corporate bond model. The higher the rating, the more likely the bond will pay back 100 cents on the dollar.

**Below Investment Grade (BB, B and below)** – These bonds are seen as having a higher default risk or other adverse credit events, but typically pay higher yields than better quality bonds in order to make them attractive. They are less likely to pay back 100 cents on the dollar.

Source: JP Morgan, DoubleLine

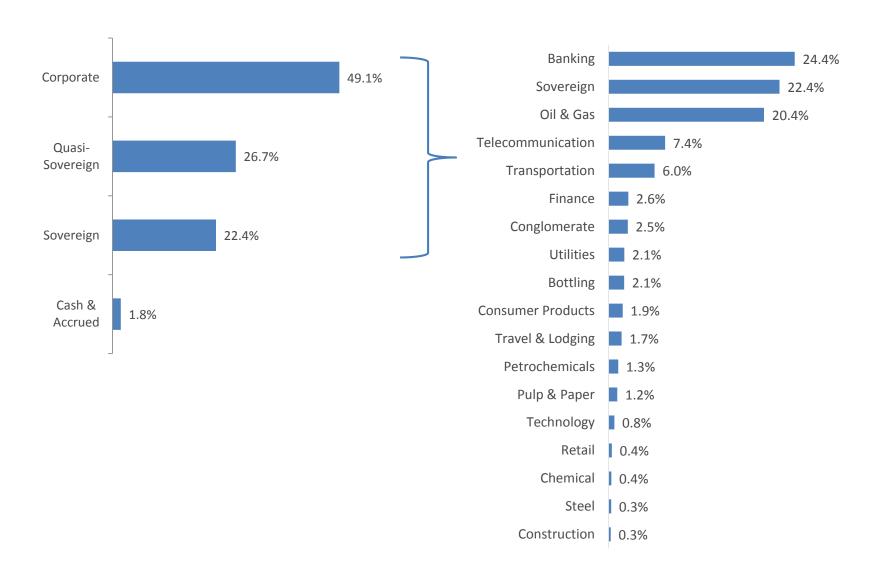
EMBI GD data, Price, Coupon, Duration and Average Life as December 31, 2017. *EMBI GD* = JP Morgan Emerging Markets Bond Index Global Diversified Please see the appendix of this presentation for further index descriptions. Fund holdings and sector allocations are subject to change and are not a recommendation to buy or sell any security.

U.S. Dollar-Denominated

100.00%

# DoubleLine F U N D S

### **Portfolio Distribution**



## **Low Duration Emerging Markets Fixed Income Fund**



### **Performance Review**

Fund	2017
I-share	4.19%
N-share	3.92%
JP Morgan EM Debt Indices (U.S. \$ Denominated)	
CEMBI Broad Diversified Maturity 1-3 Years	3.47%

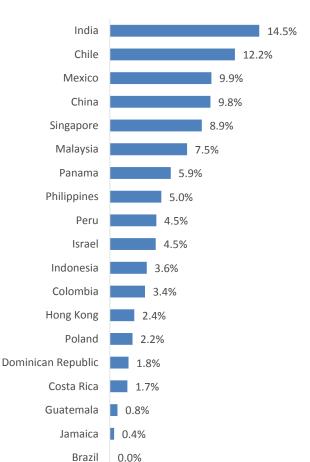
Performance data quoted represents past performance; past performance does not guarantee future results. The investment return and principal value of an investment will fluctuate so that an investor's shares, when redeemed, may be worth more or less than original cost. Current performance of the fund may be lower or higher than the performance quoted. Performance data current to the most recent month-end may be obtained by calling 213-633-8200 or by visiting <a href="https://www.doublelinefunds.com">www.doublelinefunds.com</a>.

## **Low Duration Emerging Markets Fixed Income Fund**



## **Portfolio Summary**

Country Breakdown as of 12/31/2017



	DBLLX/DELNX	CEMBI Broad Div 1-3yr Maturity
Market Price	\$102.55	\$102.12
Duration	2.69	1.93
Average Life	2.95	2.09

Asset Allocation		
Investment Grade	93.74%	62.33%
BB	5.20%	20.85%
B and Below	0.85%	8.16%
Not Rated	0.21%	8.66%
Cash and Accrued	0.89%	0.00%
Sovereign	22.39%	0.00%
Corp/Quasi-Sovereign	76.72%	100.00%
U.S. Dollar-Denominated	100.0%	100.0%

Credit distribution is determined from the highest available credit rating from any Nationally Recognized Statistical Rating Organization (S&P, Moody's and Fitch).

**Investment Grade** – Refers to a bond whose credit rating is BBB- or higher by Standard and Poor's or Baa3 or higher by Moody's. Ratings are based on corporate bond model. The higher the rating, the more likely the bond will pay back 100 cents on the dollar.

**Below Investment Grade (BB, B and below)** – These bonds are seen as having a higher default risk or other adverse credit events, but typically pay higher yields than better quality bonds in order to make them attractive. They are less likely to pay back 100 cents on the dollar.

Source: JP Morgan, DoubleLine

CEMBI Broad Div 1-3yr Maturity data, Price, Coupon, Duration and Average Life as December 31, 2017. CEMBI Broad Div 1-3yr Maturity = JP Morgan Corporate Emerging Markets Bond Index Broad Diversified Maturity 1-3 Years

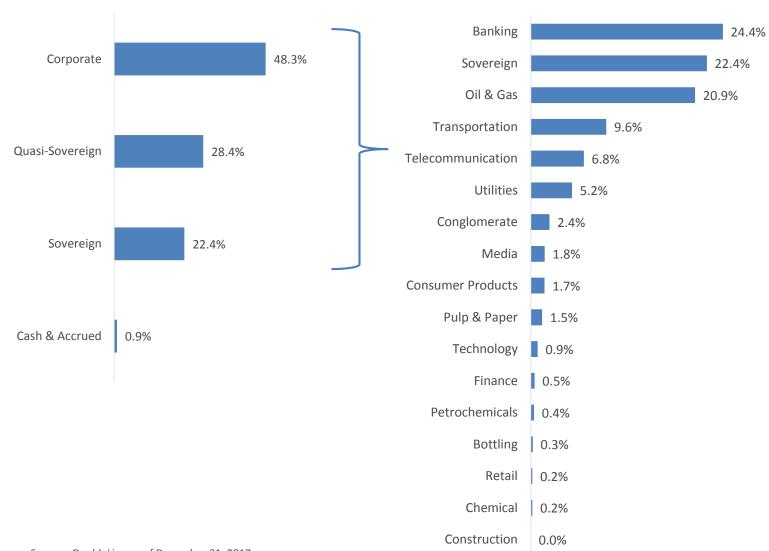
Please see the appendix of this presentation for further index descriptions. Fund holdings and sector allocations are subject to change and are not a recommendation to buy or sell any security.

Past performance is no guarantee of future results. An investment cannot be made directly in an index.

# **Low Duration Emerging Markets Fixed Income Fund**



### **Portfolio Distribution**



Source: DoubleLine as of December 31, 2017 Subject to change without notice.

## **Global Bond Fund**



## **Performance Review**

Fund	<b>2017 1-Year</b> (12/30/2016 to 12/31/2017)	Standard Deviation
I-shares	8.20%	3.78%
N-shares	7.90%	3.76%
Global Index		
Citi WGBI	7.49%	3.30%

Source: DoubleLine, Citigroup

Citi WGBI = Citi World Government Bond Index

Please see the appendix of this presentation for further index descriptions.

## **Global Bond Fund**



## **Portfolio Summary**

	DBLGX/DLGBX	Citi WGBI
Duration	6.43	7.91
Average Life	6.94	9.03

Rating Allocation		
Investment Grade	100.00%	100.00%
Non-Investment Grade	0.00%	0.00%

Currency Allocation		
US Dollar Denominated	37.15%	34.12%
Non-US Dollar Denominated	57.64%	65.88%
Cash	5.20%	0.00%

Credit distribution is determined from the highest available credit rating from any Nationally Recognized Statistical Rating Organization (S&P, Moody's and Fitch). There were no unrated securities in the Fund as of December 31, 2017.

Investment Grade – Refers to a bond whose credit rating is BBB- or higher by Standard and Poor's or Baa3 or higher by Moody's. Ratings are based on corporate bond model. The higher the rating, the more likely the bond will pay back 100 cents on the dollar.

Below Investment Grade (BB, B and below) – These bonds are seen as having a higher default risk or other adverse credit events, but typically pay higher yields than better quality bonds in order to make them attractive. They are less likely to pay back 100 cents on the dollar.

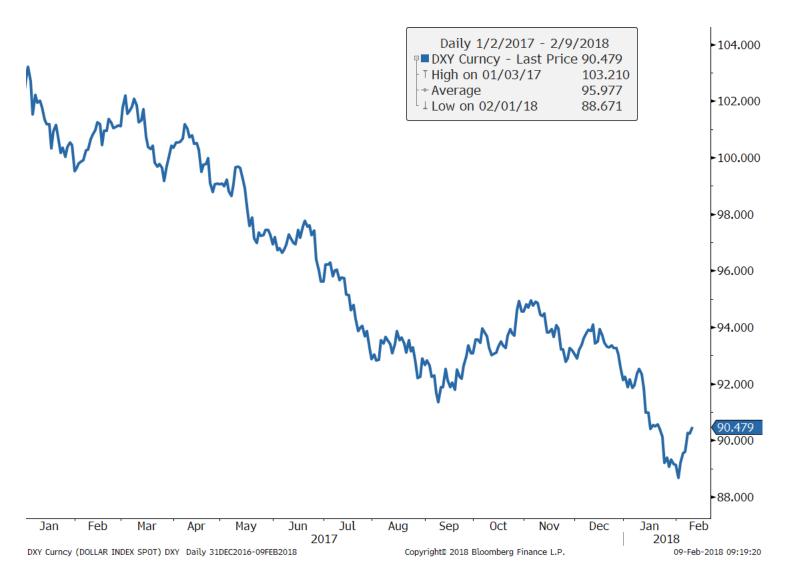
Source: Citi, DoubleLine

Citi WGBI data, Duration and Average Life as December 31,2017. Citi WGBI = Citi World Government Bond Index

Please see the appendix of this presentation for further index descriptions. Fund holdings and sector allocations are subject to change and are not a recommendation to buy or sell any security.

## **U.S. Dollar Index**





Source: Bloomberg, DoubleLine

The US Dollar index indicates the general international value of the USD.

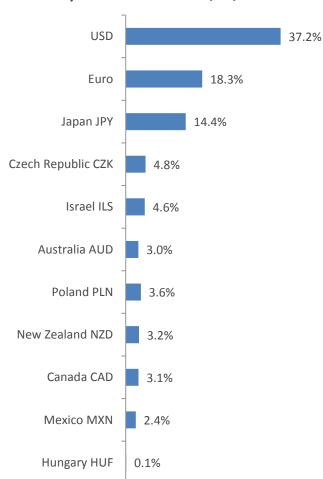
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## **Global Bond Fund**

# F U N D S

## **Portfolio Summary**

### Currency Breakdown as of 12/31/2017



#### Regional Breakdown as of 12/31/2017

Region	DBLGX/DLGBX	Citi WGBI
Americas	30.5%	36.5%
United States	25.0%	34.1%
Americas (Non-US)	5.5%	2.4%
Europe	23.6%	40.2%
Europe (EMU)	23.6%	33.3%
Other Europe	0.0%	6.9%
CEEMEA	15.0%	0.9%
Asia	25.6%	22.3%
Japan	18.2%	19.9%
Developed Asia	7.4%	2.0%
Emerging Asia	0.0%	0.4%
Total (ex Cash)	94.8%	100.0%

Source: DoubleLine, Citigroup

Citi WGBI: Citi World Government Bond Index; CEEMEA: Central Eastern Europe Middle East & Africa Please see the appendix of this presentation for further index descriptions.

Past performance is no guarantee of future results. An investment cannot be made directly in an index.

## **International Fixed Income**

# DoubleLine FUNDS

**Global Outlook: Risks** 

- Rising Developed Market Rates
- Growth Slowdown
- Heavy Political Calendar
- Commodity Shock
- Country Specific Stories
- Geopolitical Event

## **International Fixed Income**

# DoubleLine F U N D S

**Global Outlook: What Do We Expect** 

- Stable Global Growth Outlook
- Moderately Higher Developed Market Rates
- Reduced European Political Risk
- China: Stable but Slowing Growth
- Stability in Commodity Prices



# To Euphoria and Beyond

## Webcast hosted by Portfolio Managers:

Bill Campbell
Luz Padilla

**Mark Christensen** 

Emerging Markets
Fixed Income Fund
(DBLEX/DLENX)

Low Duration Emerging Markets Fixed Income Fund (DBLLX/DELNX)

Global Bond Fund (DBLGX/DLGBX)

February 13, 2018



## **Announcements**



### Damien Contes & Andrew Hsu – February 28, 2018

Infrastructure Income Fund
Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events"
2018 Webcast Schedule to register
1:15 pm PDT/4:15 pm EDT

### Jeffrey Gundlach – March 13, 2018

Total Return Bond Fund Webcast
Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events"
2018 Webcast Schedule to register
1:15 pm PDT/4:15 pm EDT

### Jeffrey Sherman - April 10, 2018

Shiller Enhanced CAPE® & Shiller Enhanced International CAPE® Webcast Go to <a href="www.doublelinefunds.com">www.doublelinefunds.com</a>, Home page under "Events" 2018 Webcast Schedule to register 1:15 pm PDT/4:15 pm EDT

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## **Definitions**



JPMorgan EMBI Global Diversified - A uniquely-weighted version of the EMBI Global. This index limits the weights of those index countries with larger debt stocks by only including specified portions of these countries' eligible current face amounts of debt outstanding. The countries covered in the EMBI Global Diversified are identical to those covered by EMBI Global.

**JPMorgan GBI EM Broad Diversified** – This index is a market capitalization weighted index consisting of US-denominated Emerging Market corporate bonds. It is a liquid global corporate benchmark, representing Asia, Latin America, Europe and the Middle East/Africa.

Basis points (bps) - A unit that is equal to 1/100th of 1%, and is used to denote the change in a financial instrument.

Consumer Price Index (CPI) - A measure that examines the weighted average of prices of a basket of consumer goods and services, such as transportation, food and medical care. The CPI is calculated by taking price changes for each item in the predetermined basket of goods and averaging them; the goods are weighted according to their importance. Changes in CPI are used to assess price changes associated with the cost of living.

JP Morgan CEMBI Broad Diversified - A market capitalization weighted index consisting of US-denominated Emerging Market corporate bonds. It is a liquid global corporate benchmark representing Asia, Latin America, Europe and the Middle East/Africa. This index also includes two subindices

**Standard Deviation** - A measure of the variation or dispersion of a set of data from its mean or expected/budgeted value. A low standard deviation indicates that the data points tend to be very close to the mean, whereas a high standard deviation indicates that the data is spread out over a large range of values. A measure of an investment's volatility.

Sharpe Ratio - A reward-to-variability ratio and a measure of the excess return (or Risk Premium) per unit of risk in an investment asset or a trading strategy.

Market Price - The weighted average of the prices of the fund's portfolio holdings. While market price is a component of the fund's Net Asset Value (NAV), it should not be confused with the fund's NAV.

**Duration** - A measure of the sensitivity of the price of a fixed income investment to a change in interest rates, expressed as a number of years.

Average Life - The average number of years that each dollar of unpaid principal due on the mortgage remains outstanding. Average life is computed as the weighted average time to the receipt of all the future cash flows, using as the weights the dollar amounts of the principal paydowns.

**S&P Commodities Index (SPGSCIP)** - The widely tracked S&P GSCI® is recognized as a leading measure of general price movements and inflation in the world economy. The index – representing market beta – is world-production weighted. It is designed to be investable by including the most liquid commodity futures, and provides diversification with low correlations to other asset classes.

**S&P 500** - A capitalized-weighted index of 500 stocks chosen for market size, liquidity and industry grouping, among other factors. This index is designed to be a leading indicator of U.S. equities and is meant to reflect the risk/return characteristics of the large cap universe.

JP Morgan EMBI GD High Grade (JPGCIG) – A sub-index of the EMBI Global Diversified including high grade securities.

**BofA Merrill Lynch U.S.** Corporate Index (COAO) - An index that tracks the performance of U.S. dollar denominated investment grade corporate debt publicly issued in the U.S. domestic market. Qualifying securities must have an investment grade rating (based on an average of Moody's, S&P and Fitch) and an investment grade rated country of risk (based on an average of Moody's, S&P and Fitch foreign currency long term sovereign debt ratings). Securities must have at least one year remaining term to final maturity, a fixed coupon schedule and a minimum amount outstanding of \$250MM.

JP Morgan EMBI GD (JPGCCOMP)- The EMBI Global Diversified limits the weights of those index countries with larger debt stocks by only including a specified portion of these countries eligible current face amounts of debt outstanding.

JP Morgan Corporate Emerging Market Bond Index High Grade (JBCDIGIG) – A sub-index of the CEMBI Global Diversified including investment grade securities. BofA Merrill Lynch U.S. Government Index (GOAO) - An index that tracks the performance of U.S. government (i.e. securities in the Treasury and Agency indices. JP Morgan Corporate Emerging Market Bond Index (JBCDCOMP) – A global, liquid corporate emerging markets benchmark that tracks U.S.-denominated corporate bonds issued by emerging markets entities. The corporate CEMBI is a liquid basket of emerging markets corporate issues with strict liquidity criteria for inclusion in order to provide replicability, tradability, robust pricing and data integrity.

## **Definitions**



JP Morgan EMBI GD High Yield (JPGCHY) - A sub-index of the EMBI Global Diversified including below investment grade securities.

BofA Merrill Lynch U.S. High Yield Cash Pay Index (JOA0) - An index that tracks the performance of U.S. dollar denominated below investment grade corporate debt, currently in a coupon paying period, that is publicly issued in the U.S. domestic market. Qualifying securities must have a below investment grade rating (based on an average of Moody's, S&P and Firth foreign currency long term sovereign debt ratings). Must have one year remaining to final maturity and a minimum outstanding amount of \$100MM.

JP Morgan Corporate Emerging Market Bond Index High Yield (JBCDNOIG) - A sub-index of the CEMBI Global Diversified including below investment grade securities.

"Gold" = Gold Spot Price (Golds) - The current price of Gold futures trading in the marketplace, expressed as US Dollar per Troy Ounce.

Morgan Stanley Capital International-Emerging Markets USD Index (GDUEEGF) - A free float-adjusted market capitalization index that is designed to measure equity market performance of emerging markets. As of May 27, 2010 the MSCI Emerging Markets Index consisted of 21 emerging market economies.

JP Morgan Emerging Markets Government Bond Index (GBI-EM/JGENBDUU) - This index is the first comprehensive, global local Emerging Markets index, and consists of regularly traded, liquid fixed-rate, domestic currency government bonds to which international investors can gain exposure.

Brent Crude (CO1) - The index represents the average price of trading in the 25 day Brent Blend, Forties, Oseberg, Ekofisk (BFOE) market in the relevant delivery month as reported and confirmed by the industry media. Only published cargo size (600,000 barrels (95,000 m3)) trades and assessments are taken into consideration.

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