

Should you Invest in Bonds Rather than Repos?

Repurchase agreements and bonds are two financial instruments that are widely used in Jamaica and around the world. But how well does the market understand the two? How do you decide which is better, and when should you switch from one to the other? A few of our colleagues recently asked us to make a distinction, so here we go.

A repurchase agreement (repo) is a short-term borrowing agreement between institutional or government securities dealers, which is less than one year. In the case of repos, a dealer sells government securities and other money market financial instruments to investors, typically overnight, and then buys them back the next day at a slightly higher price. The implicit overnight interest rate is that small price difference. Even though repos are short-term, these agreements provide a level of assurance to the buyer of the security merely because they attract interest and are backed by collateral. The collateral in a repurchase agreement is the security purchased by the buyer; this security ensures that both parties' financial needs are met. Typically, repos are used to raise short-term capital. They are also a common tool used by central banks to conduct open market operations.

A bond, on the other hand, typically has a tenor of more than a year and may even be issued in perpetuity. In its most basic form, a bond is a loan from an investor to a borrower, usually a company or government. Companies, municipalities, and sovereign governments often use bonds to fund projects and operations. The first bondholder can sell bonds to other investors after they are issued, which means that a bond investor is not required to hold a bond until it matures. Bonds are also frequently repurchased by the borrower or "called" when interest rates fall or the borrower's credit improves, allowing it to release new bonds at a lower cost. In contrast to a repo, which is usually a very secure investment, a bond may fall anywhere on the credit spectrum from investment grade and very secure to "junk" and very risky.

Now that we have covered the basics of each, we will now look at whether it's a good idea to switch from a repo to a bond, a question that has been raised by a few clients recently. However, a 'right answer' to this question is highly dependent on each client's individual scenario and circumstances. In any case, we will try to provide a general answer here.

Assume we have a client who is undecided about making the switch. The client is currently invested in a repo with a maturity of less than a year but would like to purchase a bond with a maturity of five years that is 'investment grade.' The bond and the repo are both denominated in US dollars. In today's investment environment, where interest rates have been extremely low for an extended period, some clients have been able to profitably invest in US dollar repurchase agreements with coupons that are higher than the yield on some investment-grade bonds. This means that our hypothetical client does not have a compelling case for switching from repos to bonds right now.

Furthermore, with central banks around the world now contemplating some degree of tapering off after providing liquidity to financial markets for the past 18 months during the pandemic, and with interest rates now at historic lows, it is now more likely that rates will rise at least in the medium term. This possibility of rising interest rates is another reason for investors to invest in repos with shorter maturities so that when interest rates rise and their repo investment matures, they can reinvest at higher rates, whereas if the client had invested in the bond, they would either have to sell in a depressed bond market or hold until maturity at the lower yield. A member of the I_{Λ} Group

Fund Managers Ltd.

Sept 20 - Sept 24, 2021

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	Currency Markets								
International Currency Market									
Currency	24- S ep	I 7-S ер	DoD % ∆	₩o₩ % ∆	YTD% Δ	ΥοΥ% Δ			
EUR: USD	1.172	1.173	-0.15%	-0.03%	-4.05%	0.42%			
GBP: USD	1.367	1.370	-0.34%	-0.49 %	0.03%	7.27%			
USD: CAD	1.265	1.280	-0.05%	-0.90 %	-0.60%	-5.34%			
USD: JPY	110.750	109.930	0.38%	0.75%	7.26%	5.07%			

Local Foreign Currency Market							
Currency	24-Sep	23-Sep	I 7- S ер	DoD % Δ	₩o₩ % ∆	YTD% ∆	
USD:JMD	147.77	148.24	149.10	-0.32%	-0.89%	3.59 %	
GBP:JMD	205.49	205.99	205.60	-0.24%	-0.05%	6.1%	
CAD:JMD	118.09	117.93	118.23	0.14%	-0.12%	6.0%	

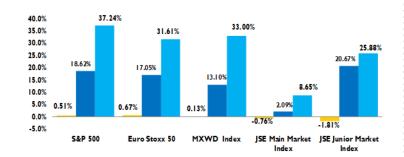
Global Interest Rates							
Rates	24- S ep	17-S ер	DoD ∆ bps	WoW ∆ bps	YTD 🛆 bps	YoY ∆ bps	
10 Year US Treasury Bond	1.45%	1.36%	2.00	9.00	54.00	78.00	
10 Year UK Gilt	0.93%	0.85%	2.00	8.00	73.00	71.00	
GOJ 2025 Global Bond	3.63%	3.59%	4.00	4.00	18.00	-55.00	
5 Year US Treasury Bond	0.95%	0.86%	0.00	9.00	59.00	67.00	
5 Year UK Gilt	0.59%	0.51%	0.00	8.00	68.00	66.00	

Commodities							
Commodity	24-Sep	DoD % A	WoW%∆	YTD% Δ	ΥοΥ% Δ		
Crude Oil	73.94	0.87%	2.74%	52.39 %	83.43%		
Gold	1747.64	0.28%	-0.38%	-7.94%	-6.45%		
Silver	22.39	-0.55%	0.02%	-15.20%	-3.28%		
Aluminium	2915.5	-1.15%	1.04%	47.28%	67.56%		

		uity Marke	MERS			
ADVANCERS	AND W					
AMG 19.28%	ADVANCERS DECLINERS					
ANG 17.20/6		HONBUN	-1 6.45 %			
FESCO 18.44%		SALF	-14.53%			
JETCON 15.05%		LAB	-13.47%	- 🕂		

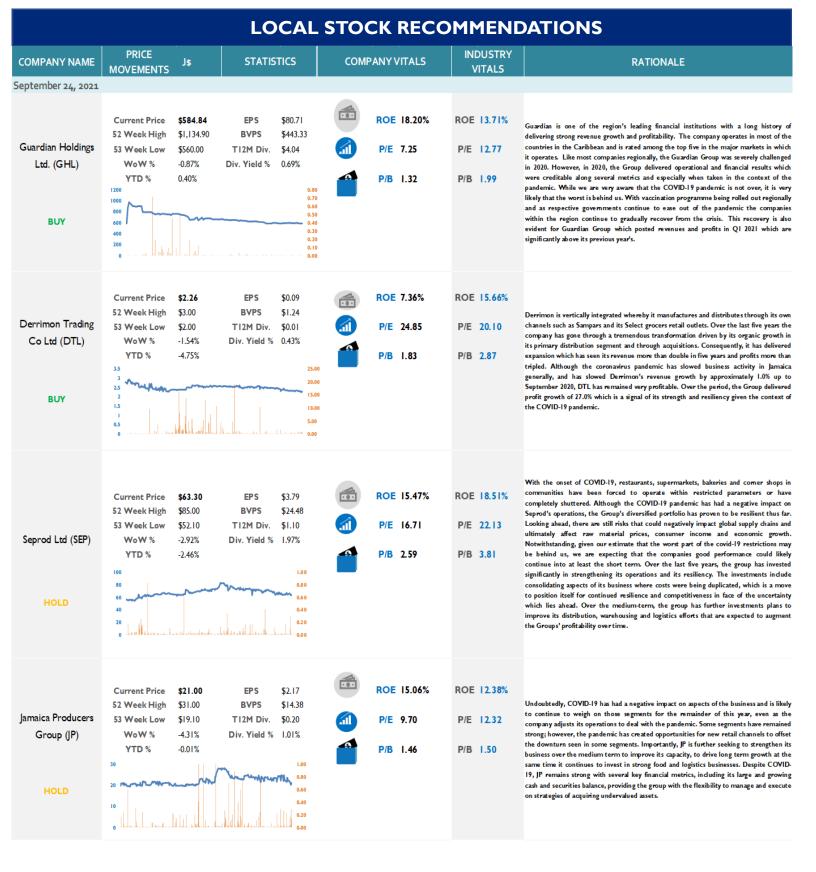
JSE Main Market activity (excluding preference shares) resulted from trading in 47 stocks of which 12 advanced, 33 declined and 2 traded firm. Market volume (excluding preference shares) amounted to 53,220,760 units valued at over \$629,018,711. JSE Junior Market activity (excluding preference shares) resulted from trading in 41 stocks of which 13 advanced, 26 declined and 2 traded firm. Market volume (excluding preference shares) amounted to 36,771,824 units valued at over \$109,810,282.

	GI	obal Equi	ty Indices			
Index	31-Dec	17-Sep	24-Sep	WoW %	YTD%	YoY% ∆
S&P 500	3,756.07	4,432.99	4,455.47	0.51%	18.62%	37.24%
Euro Stoxx 50	3,552.64	4,130.84	4,158.51	0.67%	17.05%	31.61%
MXWD Index	646.27	729.99	730.93	0.13%	13.10%	33.00%
JSE Main Market Index	395,614.93	406,950.76	403,871.30	-0.76%	2.09 %	8.65%
JSE Junior Market Index	2,643.38	3,248.47	3,189.83	-1.81%	20.67%	25.88%
JSE Combined Index	392,435.92	409,371.15	405,934.80	-0.84%	3.44%	9.93%



■ Week over Week % Δ 🛛 ■ Year-to-Date % Δ 🛁 Year-Over-Year % Δ

Upcoming Week: Sept 27 - Oct 1, 2021							
Country	Report	Period	Forecast	Prior			
US	Initial Jobless Claims	25-Sep	325,000	351,000			
US	GDP Annualized QoQ	2Q T	6.60%	6.60%			
US	ISM Manufacturing	Sep	60	60			
US	U. of Mich. Sentiment	Sep F	71	71			
JN	Industrial Production MoM	Aug P	-0.50%	-1.50%			
JN	Jobless Rate	Aug	2.90%	2.80%			
UK	GDP QoQ	2Q F	4.80%	4.80%			
UK	GDP YoY	2Q F	22.20%	22.20%			

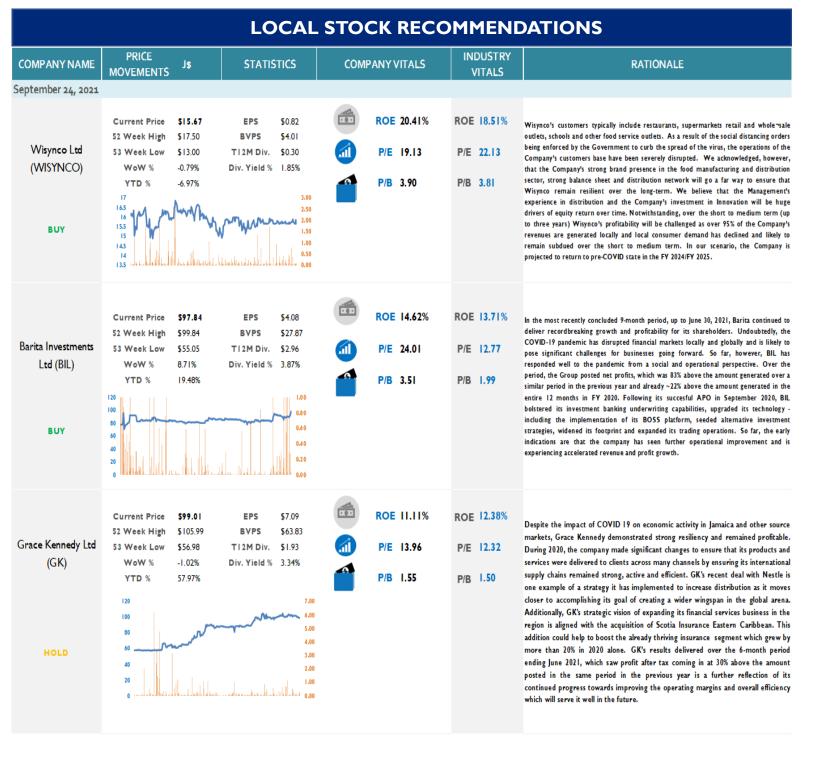


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JN MUTUAL FUNDS

September 16, 2021

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JN Muti	ual Funds	NAV Pri	ce	12 Months Growth Rate	YTD Growth Rate	Yield (Estimated Yearly Income)
Global	Diversified Incom	e J\$13.89	0	2.65%	0.36%	2.25%
Global	Equity	J\$15.66	15	12.97%	4.02%	0.00%
Global	Fixed Income	J\$13.078	39	4.60%	3.33%	4.79%
Global	Money Market (U	S\$) US\$10.88	330	3.56%	2.49%	2.40%
Global	Fixed Income (US	(\$) US\$11.29	932	7.12%	2.54%	3.15%
Local M	1oney Market	J\$11.377	71	4.22%	3.14%	4.17%
	Global Money Market Fund	Local Money Market Fund	Glob	al Fixed Income Funds	Global Diversified Income Fund	Global Equity Fund
Objective	To preserve capital whilst providing US dollar (US\$) money market returns	To preserve capital whilst providing Jamaican Dollar (J\$) money market returns	return incon throu (i) A J	hieve an attractive total n through capital injection and ne growth. This is offered gh two separate Funds: amaican dollar (J\$) and US dollar (US\$) fund.	To provide long-term investment growth through exposure to a diversified range of asset classes.	To provide long-term capital growth and risk diversification.
Strategy	To invest in local and global money market instruments for safety, liquidity and yield.	To invest in local and global money market instruments for safety and liquidity and yield	debt	vest in regional, sovereign securities, local and national corporate bonds.	To invest in fixed income, high dividend yielding stock REITs and structured produ	

With a suite of six investment portfolios, each with a distinct financial profile, JN Mutual Funds offers a premium opportunity for investors to align their personal financial strategy with their goals, time horizons and risk profile.

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