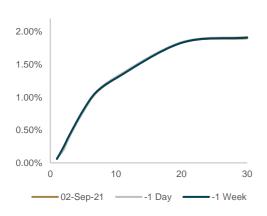


Exhibit 1. U.S. Treasury Yield



Source: U.S Treasury Department

Exhibit 2. Global Gov't Bond Yield

Country	02-Sep-21	-1 Day	-1 Week		
U.S	1.29%	1.29%	1.35%		
U.K	0.67%	0.69%	0.60%		
Germany	-0.39%	-0.37%	-0.41%		
Australia	1.21%	1.24%	1.19%		
Japan	0.04%	0.03%	0.03%		
China	2.83%	2.82%	2.89%		
Malaysia	3.20%	3.20%	3.24%		
Thailand	1.60%	1.58%	1.59%		

Source: Bloomberg

Exhibit 3. Market Indicators

Indicators	Unit	Value
U.S. Treasury	%	1.29
Indo 5-Year CDS	bps	66.84
USD/IDR	points	14,273
BI 7DRR	%	3.50

Source: Bloomberg as of September 2, 2021



Tirta Widi Gilang Citradi Economist & Fixed Income Analyst

Global Market Update

- U.S. job market report come with a solid number again. The initial jobless claims as of Aug 28, 2021 were at 340,000.
- The number of jobless claims were lower than previous figure at 354,000 and consensus estimate at 345,000.
- U.S. also reported a lower trade deficit in July-21 with a negative USD70bn compared to previous month of negative USD73.2bn, in line with consensus forecast.
- The movement of U.S. treasury yield remained flattish last night despite the solid job report released.
- Last night, the 10 year U.S. treasury yield closed at 1.29%. On a weekly basis the benchmark yield has fallen by 6 bps.
- Non-Farm Payroll data will be released today. Consensus estimated the NFP would add 743,000 additional jobs in Aug-21 making the unemployment rate to fall by 20 bps to 5.2% from previously 5.4%.
- Markets also anticipate the Fed taper announcement in September meeting. We believe that bond taper would come as early as November-21 with the pace of asset purchase reduction by USD15bn.

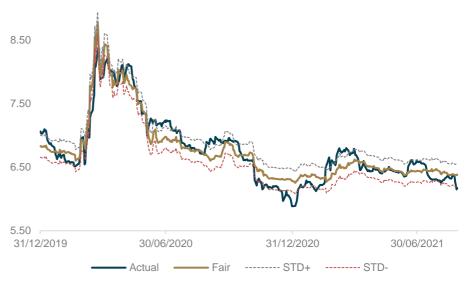
Domestic Market Update

- There was a correction of 0.06% in ICBI yesterday. The 10 year Indo GB yield rose 1 bps to 6.10% on Thursday (09/02/21), in line with our expectation.
- The benchmark government bond yield now traded near its -1STD fair yield valuation. This was attributable to limited movement in U.S. treasury yield and low external pressure.
- Indonesia 5 year CDS was stable and consistently below 70 bps this week. Rupiah also strengthened 1.02% against USD on a weekly basis.
- In August-21, foreign ownership in domestic tradable government debt securities increased to IDR980tn implying a nearly IDR14tn inflow.

Market Projection

- Given the U.S. treasury yield limited movement, the 10 year Indo GB yield will likely to move within range of 6.05%-6.15% on Friday (09/03/21).
- The attractive government bond series to be traded are: FR0086, FR0064, FR0082, FR0087, FR0068, FR0072, FR0083, FR0076.

Exhibit 4. 10 Year Indo GB Fair Yield



Source: Bloomberg, MNCS Calculation



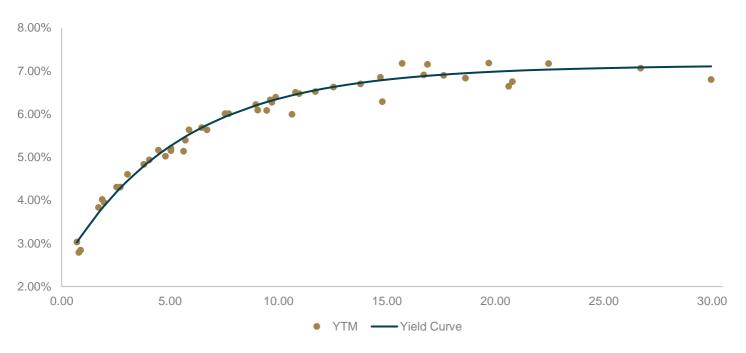
Exhibit 5. Indo GB Series Valuation

Series	Maturity	TTM	Last Price	YTM	Fair Yield	Fair Price	Valuation	
FR61	15-May-22	0.70	102.68	3.03%	3.02%	102.76	Fair	
R35	15-Jun-22	0.78	107.67	2.79%	3.09%	107.61	Premium	
R43	15-Jul-22	0.87	106.21	2.84%	3.15%	106.07	Premium	
R63	15-May-23	1.70	102.90	3.83%	3.71%	103.13	Fair	
R46	15-Jul-23	1.87	109.70	4.02%	3.82%	110.18	Discounted	
R39	15-Aug-23	1.95	114.43	3.95%	3.87%	114.73	Fair	
R70	15-Mar-24	2.53	109.63	4.31%	4.20%	109.98	Fair	
R77	15-May-24	2.70	109.60	4.31%	4.28%	109.72	Fair	
R44	15-Sep-24	3.04	115.08	4.60%	4.45%	115.62	Fair	
R81	15-Jun-25	3.78	105.69	4.83%	4.79%	105.85	Fair	
R40	15-Sep-25	4.04	121.88	4.94%	4.90%	122.14	Fair	
R84	15-Feb-26	4.46	108.19	5.16%	5.06%	108.64	Fair	
R86	15-Jun-26	4.78	101.94	5.02%	5.18%	101.34	Fair	
R37	15-Sep-26	5.04	129.71	5.20%	5.27%	129.49	Fair	
R56	15-Sep-26	5.04	114.12	5.15%	5.27%	113.61	Fair	
R90	15-Apr-27	5.62	99.94	5.14%	5.45%	98.44	Premium	
R59	15-May-27	5.70	107.78	5.39%	5.47%	107.38	Fair	
R42	15-Jul-27	5.87	122.75	5.63%	5.52%	123.43	Fair	
R47	15-Feb-28	6.45	123.00	5.68%	5.68%	123.07	Fair	
R64	15-May-28	6.70	102.71	5.63%	5.74%	102.08	Fair	
R71	15-Mar-29	7.53	117.89	6.01%	5.93%	118.42	Fair	
R78	15-May-29	7.70	113.63	6.01%	5.97%	113.91	Fair	
R52	15-Aug-30	8.95	129.01	6.22%	6.20%	129.23	Fair	
R82	15-Sep-30	9.04	106.26	6.09%	6.21%	105.38	Fair	
R87	15-Feb-31	9.46	102.96	6.08%	6.28%	101.57	Premium	
R85	15-Apr-31	9.62	110.11	6.33%	6.30%	110.33	Fair	
R73	15-May-31	9.70	117.78	6.27%	6.31%	117.48	Fair	
R54	15-Jul-31	9.87	122.48	6.39%	6.34%	122.95	Fair	
R91	15-Apr-32	10.62	102.96	5.99%	6.43%	99.55	Premium	
R58	15-Jun-32	10.78	113.39	6.50%	6.45%	113.81	Fair	
R74	15-Aug-32	10.75	107.97	6.47%	6.47%	107.98	Fair	
R65	15-May-33	11.70	100.84	6.52%	6.55%	107.50	Fair	
R68	15-Mar-34	12.53	114.73	6.63%	6.63%	114.73	Fair	
R80	15-Jun-35	13.78	107.11	6.70%	6.72%	106.91	Fair	
R72	15-May-36	14.70	112.83	6.85%	6.78%	113.53	Fair	
R88	15-Jun-36	14.78	99.65	6.29%	6.78%	95.04	Premium	
R45		15.70	124.00		6.83%	127.81	Discounted	
	15-May-37			7.17%		106.11	Fair	
R75	15-May-38	16.70	105.80	6.91%	6.88%			
R50	15-Jul-38	16.87	132.50	7.15%	6.88%	135.74	Discounted	
R79	15-Apr-39	17.62	114.96	6.89%	6.91%	114.75	Fair	
R83	15-Apr-40	18.62	106.95	6.83%	6.95%	105.74	Fair	
R57	15-May-41	19.70	124.25	7.18%	6.97%	126.81	Discounted	
R62	15-Apr-42	20.62	97.00	6.64%	7.00%	93.27	Premium	
R92	15-Jun-42	20.78	104.15	6.75%	7.00%	101.35	Premium	
R67	15-Feb-44	22.45	117.50	7.17%	7.03%	119.28	Fair	
R76	15-May-48	26.70	103.71	7.06%	7.08%	103.50	Fair	
FR89	15-Aug-51	29.95	100.98	6.80%	7.10%	97.18	Premium	

Source: Bloomberg, MNCS Calculation as of September 2, 2021

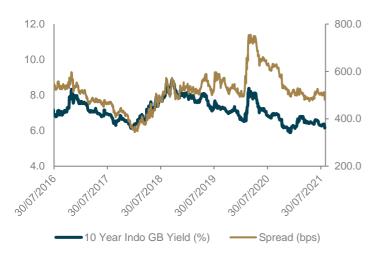


Exhibit 6. Indo GB Yield Curve



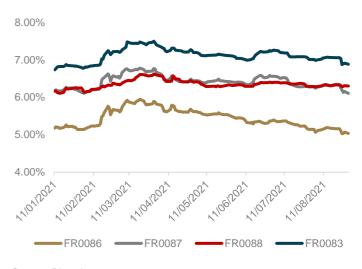
Source: Bloomberg, MNCS Calculation as of September 2, 2021

Exhibit 7. 10 Year U.S. Treasury & Indo GB Spread



Source : Bloomberg, MNCS Calculation

Exhibit 8. Indo GB Benchmark Series Yield



Source : Bloomberg

Exhibit 9. Indo GB Ownership by Type of Investors (%)

Bond Holder	Jan-21	Feb-21	Mar-21	Apr-21	May-21	Jun-21	Jul-21	Aug-21
Bank	37.96	37.09	37.86	36.00	36.33	32.50	31.92	33.53
Central Bank (Nett)	9.52	10.98	10.65	12.77	11.99	15.93	16.08	14.69
Mutual Fund	4.18	4.04	3.92	3.81	3.06	3.16	3.18	3.22
Insurance & Pension Fund	14.04	14.01	14.08	14.14	14.44	14.24	14.59	14.45
Foreign	24.86	23.81	22.89	22.74	22.76	22.82	22.53	22.37
Individuals	3.51	4.11	4.56	4.49	4.61	4.49	4.64	4.52
Others	5.93	5.97	6.03	6.05	6.83	6.95	7.07	7.22

Source: DJPPR as of August 27, 2021

Fixed Income Report

MNC Sekuritas Research Division I September 3, 2021



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OVERWEIGHT: Stock's total return is estimated to be above the average total return of our industry coverage universe over next 6-12 months

NEUTRAL: Stock's total return is estimated to be in line with the average total return of our

industry coverage universe over next 6-12 months

UNDERWEIGHT: Stock's total return is estimated to be below the average total return of

our industry coverage universe over next 6-12 months

MNC Research Investment Ratings Guidance

BUY: Share price may exceed 10% over the next 12 months **HOLD**: Share price may fall within the range of +/- 10% of the next 12 months SELL: Share price may fall by more than 10% over the next 12 months Not Rated: Stock is not within regular research coverage

PT MNC SEKURITAS

MNC Financial Center Lt. 14 – 16 Jl. Kebon Sirih No. 21 - 27, Jakarta Pusat 10340

Telp: (021) 2980 3111 Fax: (021) 3983 6899 Call Center: 1500 899

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