

ICBC Markets Weekly (July 22 to July 26, 2024)

□ Daily Review | ☑ Weekly Review | □ Monthly Review | □ Quarterly Review | □ Annual Review

Global Market Department

July 29, 2024

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◆ The RMB central parity closed the week about 0.06% higher at 7.1270 last Friday; the RMB
exchange rate in the interbank market appreciated by about 0.19% to close the week at 7.2536; the
1-year swap point fell 20 bps to close the week at -2,910.
 ◆ The 1-year overseas USD/CNH non-deliverable forward (NDF) fell 200 bps to close the week at 7.0425. II. Exchange Rate Market Snapshot 2
◆ The USD Dollar Index (DXY) closed the week 0.08% lower at 104.316.
◆ EUR/USD closed the week 0.18% lower at 1.0857.
◆ USD/JPY closed the week 2.39% lower at 153.72.
♦ AUD/USD closed the week 2.01% lower at 0.6548.
III. RMB Interest Rate Market Snapshot
repo rate closed at 1.69% and 1.77%, respectively. The 7-day Shibor and the 7-day fixing repo rate
closed the week at 1.91% and 1.99%, respectively.
◆ Secondary market: The yield on the 10-year China Government Bond (CGB) fell 9 bps, closing the
week at 2.19%. The yield on the 5-year China Development Bank (CDB) bonds fell 4 bps, closing
the week at 1.98%.
◆ Primary market: The Ministry of Finance auctioned 91-day and 182-day discounted CGBs and 1-year, 7-year and 30-year coupon-bearing CGBs. ADBC auctioned 91-day, 1-year, 2-year, 3-year, 5-
year, 7-year and 10-year fixed-rate bonds; CDB auctioned 3-year, 5-year, 7-year and 10-year fixed-
rate bonds; CEXIM auctioned 1-year, 3-year and 10-year fixed-rate bonds.
IV. RMB Credit Bond Market Snapshot
the week with an aggregate size of RMB75,262 million; 19 commercial papers (CPs) were issued
with an aggregate size of RMB64,441 million; 103 medium-term notes (MTNs) were issued with
an aggregate size of RMB89,895 million.
◆ Secondary market: The yields on CPs, MTNs and enterprise bonds all went lower.
V. FCY Interest Rate Market Snapshot
◆ The prices of US Treasuries were mixed, with the 10-year US Treasury yield closing the week 4.5 bps lower at 4.194%.
◆ The price of German Government Bonds moved higher, with the 10-year yield closing the week 6.0 bps lower at 2.407%.
VI. Precious Metals Market Snapshot
◆ The gold price fell 0.63% to close the week at USD2,385.58 an ounce.
◆ The silver price fell 4.68% to close the week at USD27.89 an ounce.
◆ The platinum price fell 2.81% to close the week at USD935.46 an ounce.
◆ The palladium price fell 0.64% to close the week at USD 900.13 an ounce. VII. Crude Oil Market Snapshot
♦ The WTI crude oil futures fell 2.75% for the most-active contracts, closing the week at USD76.44 per
barrel.
◆ The Brent crude oil futures fell 2.10% for the most-active contracts, closing the week at USD79.85 per barrel.
VIII. Base Metals Market Snapshot
◆ The LME 3-month copper price fell 2.14% to close the week at USD9,111.00 per tonne. IX. Agricultural Products Market Snapshot························14
◆ The CBOT soybean futures rose 1.06% for the most-active contracts to close the week at 1,046.50 US
cents a bushel.
X. Natural Gas Market Snapshot
◆ NYMEX natural gas futures fell 5.55% for the most-active contracts, closing the week at USD2.042 per million British thermal units.



I. RMB Exchange Rate Market Snapshot

- RMB spot foreign exchange rate: The RMB central parity closed the week about 0.06% higher at 7.1270 last Friday (July 26). As at 16:30 last Friday, the RMB exchange rate in the interbank market appreciated by about 0.19% from last week to close at 7.2536, touching a high of 7.2050 and a low of 7.2776, with a fluctuation range of 1.00%.
- RMB foreign exchange swap market: As at 16:30 last Friday, the 1-year swap point fell 20 bps from last week to close at -2,910, touching a high of -2,855 and a low of -2,958, with a fluctuation range of 3.54%.
- Exchange rate of overseas CNH NDF: The 1-year USD/CNH NDF fell 200 bps to close the week at 7.0425 at 17:00, touching a high of 7.0845 and a low of 6.9935, with a fluctuation range of 1.29%.

Table 1: Movements in Domestic USD/CNY Exchange Rate

	Highest	Lowest	Closing price	Change from last week (bps)	Change from end of prior month (bps)	Change from end of prior year (bps)
Spot exchange rate						
Central parity	-	-	7.1270	-45	2	443
Interbank market	7.2776	7.2050	7.2536	-136	-123	1616
exchange rate Swap point						
1-month 2-month	-252 -507	-282 -550	-272 -533	-29 -40	-40 -46	-64 -110
3-month	-738	-780	-773	-38	1	-138
6-month 1-year	-1002 -2855	-1534 -2958	-1501 -2910	-23 -20	-12 50	-253 -495

Source: Refinitiv

Table 2: Movements in Overseas USD/CNY NDF

	Highest	Lowest	Closing price	Change from last week (bps)	Change from end of prior year (bps)	Spread from domestic market (bps)
1-month	7.1455	7.0620	7.1205	-55	470	-1059
2-month	7.1465	7.0595	7.1175	-70	550	-828
3-month	7.1435	7.0560	7.1140	-80	650	-623
6-month	7.1280	7.0415	7.0935	-145	820	-100
1-year	7.0845	6.9935	7.0425	-200	940	799

Source: Refinitiv

II. Exchange Rate Market Snapshot

• The US Dollar Index (DXY) closed the week 0.08% lower at 104.316, touching a high of 104.555 and a low of 104.080 during the week.



- EUR/USD closed the week 0.18% lower at 1.0857, touching a high of 1.0902 and a low of 1.0824 during the week.
- USD/JPY closed the week 2.39% lower at 153.72, touching a high of 157.61 and a low of 151.93 during the week.
- AUD/USD closed the week 2.01% lower at 0.6548, touching a high of 0.6702 and a low of 0.6512 during the week.

Table 3: Movements in Exchange Rates of Major Currencies

Currency pair	Closing price	W-o-W change (%)	Change from end of prior month (%)
US Dollar Index	104.316	-0.08%	-1.46%
EUR/USD	1.0857	-0.18%	1.34%
USD/JPY	153.72	-2.39%	-4.42%
AUD/USD	0.6548	-2.01%	-1.78%

Source: Refinitiv

III. RMB Interest Rate Market Snapshot

Money Market

• The overnight Shanghai Interbank Offered Rate (Shibor) and the overnight fixing repo rate closed at 1.69% and 1.77%, respectively. The 7-day Shibor and the 7-day fixing repo rate closed the week at 1.91% and 1.99%, respectively. In terms of the PBOC's open market operations, last Monday (July 22) recorded RMB58.2 billion in reverse repo operations and RMB129 billion in reverse repos that matured. Last Tuesday (July 23) recorded RMB267.3 billion in reverse repo operations and RMB676 billion in reverse repos that matured. Last Wednesday (July 24) recorded RMB66.1 billion in reverse repo operations, and RMB270 billion in reverse repos that matured. Last Thursday (June 25) recorded RMB235.1 billion in reverse repo operations and RMB200 billion in MLF operations, and RMB49 billion in reverse repos that matured. Last Friday recorded RMB358.05 billion in reverse repo operations and RMB59 billion in reverse repos matured. RMB984.75 billion of reverse repos will mature this week (July 29 to August 2).

Table 4: Interest Rate Movements in RMB Money Market

	Closing interest rate (%)	W-o-W change (bps)	Change from end of prior month (bps)
Overnight Shibor (O/N)	1.69	-17	-20
7-day Shibor (1W)	1.91	6	-19
3-month Shibor (3M)	1.88	-2	-4
Overnight fixing repo rate (FR001)	1.77	-13	-43
7-day fixing repo rate (FR007)	1.99	9	-31

Source: CFETS

Secondary Market

- China Government Bond (CGB) yields saw an overall decline. The 1-year CGB yield fell 5 bps, closing the week at 1.48%. The 5-year CGB yield dropped 8 bps, closing the week at 1.88%. The 10-year CGB yield went down 9 bps, closing the week at 2.19%.
- Policy bank bond yields also saw an overall decline. The 1-year China Development Bank (CDB) yield fell 5 bps, closing the week at 1.69%. The 5-year CDB yield fell 4 bps, closing the week at 1.98%. The 10-year CDB yield fell 7 bps, closing the week at 2.27%.

◆ Table 5: Movements in Yields on Interbank Fixed-rate CGBs

CGB	Closing yield (%)	W-o-W change (bps)	Change from end of prior month (bps)
1-year	1.48	-5	-6
3-year	1.70	-8	-8
5-year	1.88	-8	-9
7-year	2.03	-8	-8
10-year	2.19	-9	-5

Source: ICBC

♦ Table 6: Movements in Yields on Interbank Fixed-rate Policy Bank Bonds

Policy bank bonds (CDB)	Closing yield (%)	W-o-W change (bps)	Change from end of prior month (bps)
1-year	1.69	-5	-1
3-year	1.86	-8	-2
5-year	1.98	-4	-4
7-year	2.08	-7	-10
10-year	2.27	-7	-4

Source: ICBC

♦ Primary Market

- In terms of CGBs, the Ministry of Finance issued 1-year, 7-year and 30-year coupon-bearing CGBs last Wednesday. It also issued 91-day and 182-day discounted CGBs last Friday.
- In terms of policy bank bonds, ADBC last Monday auctioned 91-day, 3-year and 5-year fixed-rate bonds. Last Tuesday, CDB auctioned 5-year and 10-year fixed-rate bonds; ADBC auctioned 2-year and 7-year fixed-rate bonds. Last Wednesday, ADBC auctioned 1-year and 10-year fixed-rate bonds. Last Thursday, CDB auctioned 3-year, 7-year and 10-year fixed-rate bonds; CEXIM auctioned 1-year, 3-year and 10-year fixed-rate bonds. Last Friday, CDB auctioned 5-year fixed-rate bonds.

♦ Interest Rate Swap



Interest rate swaps saw the yields generally going down. As of last Friday, the yield curve with the 7-day Repo as the floating benchmark showed a downward fluctuation range of 6 bps to 9 bps. The yield curve with the 3-month Shibor as the floating benchmark showed a downward fluctuation range of 2 bps to 9 bps. The yield on 2-year interest rate swaps (Depo 2y) referencing the 1-year time deposit rate as the floating leg closed the week at 1.65%, unchanged from a week ago. The yield on 3-year interest rate swaps (Depo 3y) referencing the 1-year time deposit rate as the floating leg closed the week at 1.77%, unchanged from a week ago.

♦ Table 7: Changes in RMB Interest Rate Swaps

	Closing interest	W-o-W change (bps)	Change from one month ago (bps)
7-day Repo (ACT/365)			
3-month	1.80	-6	-10
6-month	1.80	-7	-8
9-month	1.78	-7	-8
1-year	1.76	-7	-8
3-year	1.78	-8	-7
4-year	1.82	-9	-8
5-year	1.87	-9	-10
7-year	1.97	-9	-10
10-year	2.06	-9	-9
3-month Shibor (ACT/360)			
6-month	1.87	-2	-3
9-month	1.85	-6	-9
1-year	1.83	-8	-10
2-year	1.82	-8	-10
3-year	1.84	-9	-11
4-year	1.88	-9	-13
5-year	1.94	-9	-13
1-year Depo (ACT/365)			
2-year	1.65	0	0
3-year	1.77	0	0
4-year	1.80	0	0
5-year	1.80	0	0

Source: ICBC

IV. RMB Credit Bond Market Snapshot

♦ Primary Market

- A total of 77 super & short-term commercial papers (SCPs) were issued during the week with an aggregate size of RMB75,262 million; 19 commercial papers (CPs) were issued with an aggregate size of RMB64,441 million; 103 medium-term notes (MTNs) were issued with an aggregate size of RMB89,895 million.
- In the prior week, NAFMII yield valuations showed a downward fluctuation range of 1 bp to 8 bps for various tenors.



Table 8: Issuance of Credit Bonds in Primary Market

1 able 8:	1 able 8: Issuance of Credit Bonds in Primary Market					
SCPs	Coupon rate	Tenor	Size (RMB100	Issuer	Facility	
	(%)	(days)	million)	rating	rating	
24 Huadian Jiangsu SCP011	1.98	36D	6.00	AAA	-	
24 Guangdong Holdings	1.67	50D	25.00	AAA	-	
SCP006 24 CCEED SCP012	1.66	52D	30.00	AAA	_	
(technological innovation	1.00	321)	30.00	ллл	_	
note)						
24 Guangdong Holdings	1.65	57D	25.00	AAA		
SCP007	1.03	אונ	25.00	AAA	-	
24 Bright Food SCP001	1.90	60D	30.00	AAA	-	
24 Guangzhou Port SCP006	1.89	60D	9.00	AAA	_	
24 Guangzhou Port SCP005	1.69	60D	9.00	AAA	_	
24 Hebei Construction &	1.89	60D	5.00	AAA	_	
Investment SCP002	1.05	002	2.00			
24 Seashine SCP012	1.82	60D	5.00	AA+	_	
24 Chutian Smart	1.78	60D	2.00	AA+	_	
Communication SCP003	1.70	001	2.00	7 11 1		
24 CCEED SCP013	1.94	79D	20.00	AAA	_	
(technological innovation	1.54	170	20.00	711111		
note)						
24 Huadian Financial	1.85	85D	5.00	AAA		
Leasing SCP006	1.05	03D	3.00	ллл	_	
24 Zhuhai Port SCP003	1.78	87D	2.00	AA+		
24 PowerChina Renewable	1.93	90D	30.00	AAA AAA	-	
Energy SCP001	1.93	90D	30.00	AAA	-	
24 Taicang Water Treatment	2.00	90D	2.00	AA		
SCP001	2.00	900	2.00	AA	-	
	1.00	91D	20.00	AAA		
24 Huaneng SCP006	1.90		20.00		-	
24 CCSEB SCP005	1.99	98D	10.00	AAA	-	
24 Jiangsu Communications	1.93	120D	20.00	AAA	-	
SCP017	2.10	120D	((0	A A		
24 Baoji Investment SCP003	2.19	120D	6.60	AA	-	
24 Pangang Group SCP001	1.85	120D	5.00	AAA	-	
(technological innovation						
notes)	1.70	120D	5.00			
24 China Datang	1.72	120D	5.00	AAA	-	
Corporation Renewable						
Power SCP002	1.00	150D	5.00			
24 Pangang Group SCP002	1.88	150D	5.00	AAA	-	
(technological innovation						
notes)	1.05	1540	20.00			
24 China First Highway	1.97	154D	20.00	AAA	-	
Engineering SCP004	2.10	4.500	• • •			
24 iFLYTEK SCP001	2.10	158D	2.00	AA+	-	
(technological innovation						
notes)	2.02	4.500	= = 0			
24 Goldwind Science &	2.03	159D	7.50	AAA	-	
Technology SCP002						
(technological innovation						
notes)			• 00			
24 Suzhou SND SCP038	1.87	177D	2.00	AAA	-	
24 Huaneng Tiancheng	1.84	178D	10.00	AAA	-	
Financial Leasing SCP006						
24 Overseas Chinese Town	2.13	180D	20.00	AAA	-	
Enterprises SCP002						
24 Wuchan Zhongda	2.02	180D	15.00	AAA	-	

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SCP005					
24 Ganyue Expressway SCP002	1.75	180D	15.00	AAA	-
24 FAW Leasing SCP008	2.03	180D	10.00	AAA	_
24 Angel Bioengineering SCP001	1.86	180D	5.00	AAA	-
24 Zhejiang International Business SCP002	1.92	180D	2.00	AAA	-
24 Longyuan Power SCP015	1.75	210D	26.00	AAA	
24 Suzhou SND SCP037	1.75	210D 218D	3.00	AAA	-
	1.85	233D		AAA	-
24 Shanghai Electric Power SCP014			25.00		-
24 Xiamen International Port SCP001	1.94	238D	6.00	AAA	-
24 China Reform Financial Leasing SCP006	1.79	240D	5.00	AAA	-
24 Guangsheng Nonferrous Metals SCP001	2.09	250D	4.00	AA+	A-1
24 Zhongran Investment SCP003	1.97	259D	8.00	AAA	-
24 Wuchan Zhongda SCP006	2.06	260D	20.00	AAA	-
24 Zhejiang Transportation Investment SCP012	1.95	267D	25.00	AAA	-
24 Luxshare Precision Industry SCP005	1.96	268D	10.00	AA+	-
(technological innovation note)					
24 Inner Mongolia	2.05	268D	5.00	AAA	-
Transportation SCP001 24 Suzhou Port SCP002	2.00	260D	2.60	AA+	
	2.00	268D	3.60		-
24 Changzhou Urban Construction SCP005	2.03	268D	3.40	AAA	-
24 China Reform Financial Leasing SCP005	1.78	269D	20.00	AAA	-
24 FAW Leasing SCP007	1.89	269D	10.00	AAA	-
24 China Universal Leasing SCP009	1.83	269D	5.00	AAA	-
24 Beijing Shunxin Holdings SCP003	2.08	269D	5.00	AA	-
24 Tongkun Holding SCP009	2.10	269D	1.50	AA+	-
24 Beijing Electronics Holdings SCP001	1.98	270D	20.00	AAA	-
24 Beijing Infrastructure Investment SCP002	1.99	270D	20.00	AAA	-
24 Shenzhen Expressway SCP002	1.75	270D	15.00	AAA	-
24 Caofeidian State Holding SCP002	2.14	270D	15.00	AA+	-
24 Tianjin FTZ Investment SCP011	2.07	270D	10.00	AAA	-
24 Yichang State-owned Capital SCP001	2.14	270D	10.00	AA+	-
24 Hai'an Economic and Technological Development Zone SCP003	2.08	270D	10.00	AA	-
24 Xuancheng State-Owned Assets SCP003	2.05	270D	9.96	AA+	-
24 Rizhao Port SCP001	2.05	270D 7	8.00	AAA	-

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24 Nantong Hi-Tech SCP002	2.04	270D	8.00	AA+	_
24 Tianjin Rail Transit	2.06	270D	5.00	AAA	_
SCP011					
24 Wushang SCP001	2.04	270D	5.00	AA+	_
24 Anhui Port Operation	1.90	270D	5.00	AA+	_
SCP001					
24 Karamay SCP002	2.04	270D	5.00	AA+	_
24 Tianjin Financial	2.18	270D	5.00	AA+	-
Investment & Services SCP001					
24 Lianyungang Industrial Investment SCP002	2.13	270D	5.00	AA	-
24 Xiamen International Port SCP004	2.00	270D	4.00	AAA	-
24 Yancheng Hi-Tech Zone Investment SCP001	2.05	270D	3.71	AA+	-
24 Lianyungang Urban Construction SCP003	1.95	270D	3.40	AA+	-
24 Zhenjiang Cultural Tourism CP002	2.10	270D	3.27	AA	-
24 Jiangsu Xianxian Holding SCP003	1.91	270D	2.63	AA+	-
24 Gemeng International Energy SCP001	2.05	270D	2.25	AA+	-
24 Hairun City Development SCP001	2.03	270D	2.20	AA+	-
24 Poly Permanent Union SCP005	2.29	270D	2.00	AA+	-
24 Chengdu Economic Development Industrial	2.08	270D	1.40	AA+	-
Investment SCP004	2.17	270D	1.20	AA	_
Investment SCP004 24 Jiulongjiang SCP003		270D Tenor		AA Issuer	- Facility
Investment SCP004	2.17 Coupon rate (%)	Tenor	1.20 Size (RMB100 million)		- Facility rating
Investment SCP004 24 Jiulongjiang SCP003	Coupon rate		Size (RMB100	Issuer	_
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012	Coupon rate (%) 1.86	Tenor (days) 300D	Size (RMB100 million) 100.00	Issuer rating	_
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014	Coupon rate (%) 1.86 1.89	Tenor (days) 300D 300D	Size (RMB100 million) 100.00 100.00	Issuer rating AAA AAA	_
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016	Coupon rate (%) 1.86 1.89 1.89	Tenor (days) 300D 300D 300D	Size (RMB100 million) 100.00 100.00 100.00	Issuer rating AAA AAA AAA	rating - -
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010	Coupon rate (%) 1.86 1.89 1.89 1.91	Tenor (days) 300D 300D 300D 300D	Size (RMB100 million) 100.00 100.00 100.00 80.00	Issuer rating AAA AAA AAA AAA	rating - -
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89	Tenor (days) 300D 300D 300D 300D 300D	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00	Issuer rating AAA AAA AAA AAA AAA	rating - -
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Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.89	Tenor (days) 300D 300D 300D 300D 300D 300D 300D	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00	Issuer rating AAA AAA AAA AAA AAA AAA	rating
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Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011 24 State Grid CP013 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA	rating
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011 24 State Grid CP013 24 State Grid CP017 24 China Southern Power Grid CP011	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating
Investment SCP004 24 Jiulongjiang SCP003 CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011 24 State Grid CP013 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating
CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP010 24 State Grid CP011 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International Financial Leasing CP003 24 Qinghai State-Owned Assets CP001	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95 1.95 2.05	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA A	rating
Investment SCP004 24 Jiulongjiang SCP003 CPS 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011 24 State Grid CP013 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International Financial Leasing CP003 24 Qinghai State-Owned Assets CP001 24 Urumqi City Rail CP001 24 Suqian New Town	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95 2.05 2.89	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00 15.00 10.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating
CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP015 24 State Grid CP011 24 State Grid CP011 24 State Grid CP011 24 State Grid CP013 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International Financial Leasing CP003 24 Qinghai State-Owned Assets CP001 24 Urumqi City Rail CP001 24 Suqian New Town Holding CP003 24 Tianjin Rail Transit	Coupon rate (%) 1.86 1.89 1.89 1.91 1.88 1.95 1.95 2.05 2.89 2.06	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 300	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00 15.00 10.00 10.00	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating
CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP010 24 State Grid CP011 24 State Grid CP011 24 State Grid CP011 24 State Grid CP011 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International Financial Leasing CP003 24 Qinghai State-Owned Assets CP001 24 Urumqi City Rail CP001 24 Suqian New Town Holding CP003 24 Tianjin Rail Transit CP001 24 Nanjing Yangzi State-	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95 2.05 2.89 2.06 2.08	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 355D 365D 365D 365D	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00 15.00 10.00 10.00 10.00 6.41	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating
CPs 24 State Grid CP012 24 State Grid CP014 24 State Grid CP016 24 State Grid CP010 24 State Grid CP010 24 State Grid CP011 24 State Grid CP011 24 State Grid CP011 24 State Grid CP011 24 State Grid CP017 24 China Southern Power Grid CP011 24 FAW Leasing CP009 24 Ping An International Financial Leasing CP003 24 Qinghai State-Owned Assets CP001 24 Urumqi City Rail CP001 24 Suqian New Town Holding CP003 24 Tianjin Rail Transit CP001	Coupon rate (%) 1.86 1.89 1.89 1.91 1.89 1.91 1.88 1.95 1.95 2.05 2.89 2.06 2.08 2.06	Tenor (days) 300D 300D 300D 300D 300D 300D 300D 355D 365D 365D 365D	Size (RMB100 million) 100.00 100.00 100.00 80.00 50.00 50.00 40.00 30.00 20.00 15.00 10.00 10.00 10.00 5.50	Issuer rating AAA AAA AAA AAA AAA AAA AAA AAA AAA	rating



Economic Development
CP002
24 Rizhao Urban Investment 2.09 365D 2.50 AA+ CP001

CP001	~	TE .	G1 (73.5-11)	-	T
MTNs	Coupon rate (%)	Tenor (days)	Size (RMB100 million)	Issuer rating	Facility rating
24 GW Holdings MTN001	2.03	1.01	15.00	AAA	-
24 Shaanxi Construction	3.30	2.00	13.00	AAA	-
Engineering MTN003					
(technological innovation					
note)					
24 Xiangyu Golden Elephant	2.35	2.00	5.00	AAA	AAA
MTN001					
24 Beijing Uni-Construction	2.28	3.00	23.00	AAA	-
MTN002	2.10	2.00	20.00		
24 Jinjiang International	2.19	3.00	20.00	AAA	AAA
MTN001	2.25	2.00	20.00	A A .	
24 Gansu Electric Power	2.25	3.00	20.00	AA+	AAA
Investment MTN002	2 22	3.00	20.00	AAA	
24 Wuchan Zhongda MTN002	2.32	3.00	20.00	AAA	-
24 Weinan City Investment	2.40	3.00	15.70	AA	
MTN002	2.40	3.00	13.70	AA	-
24 International Far Eastern	2.98	3.00	15.00	AAA	_
Leasing MTN005	2.76	3.00	13.00	ллл	_
24 Henan Airport Investment	2.27	3.00	15.00	AAA	_
MTN014	2.27	5.00	13.00	711111	
24 Geely MTN002	2.36	3.00	15.00	AAA	_
(technological innovation	2.30	2.00	10.00		
note)					
24 Yiwu State-Owned	2.13	3.00	15.00	AAA	AAA
Capital MTN004					
24 HBIS Group MTN011	2.29	3.00	15.00	AAA	_
24 Fujian Investment &	2.03	3.00	10.00	AAA	_
Development MTN005					
24 Tianjin Infrastructure	2.33	3.00	10.00	AAA	-
Investment MTN028A					
24 Shum Yip MTN003	2.16	3.00	10.00	AAA	-
24 China Datang	2.08	3.00	10.00	AAA	-
Corporation Renewable					
Power MTN001					
24 Donghao Lansheng	2.03	3.00	10.00	AAA	-
MTN001					
24 AVIC International	2.14	3.00	10.00	AAA	-
Leasing MTN005	• 00	• • •	40.00		
24 Shandong Hongqiao New	3.00	3.00	10.00	AA+	AA+
Material MTN008					
(technological innovation					
note)	2.12	2.00	0.00		
24 SPIC MTN014A	2.13	3.00	9.00	AAA	-
24 Zhangjiang Hi-Tech Park MTN002	2.15	3.00	8.00	AAA	-
MTN002 24 SPIC MTN013A	2.14	3.00	6.00	AAA	
24 SPIC WITNUTSA 24 Shanxi Province Cultural	2.14	3.00	6.00	AAA AA+	-
Tourism MTN008	۷.23	3.00	0.00	AA+	-
24 Changzhou Xinyun Urban	2.15	3.00	6.00	AA+	_
Development MTN004	2.13	5.00	0.00	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-
24 Jiangsu Fangyang	2.40	3.00	6.00	AA+	_
MTN002	2.10	2.00	0.00		
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24 Gansu Province Farms Agribusiness MTN002 (rural	2.33	3.00	6.00	AA	AAA
revitalization)					
24 Jiangsu Wujin Economic Development MTN004	2.20	3.00	5.60	AA+	-
24 China Nanshan Development MTN002	2.27	3.00	5.00	AAA	AAA
24 Shenzhen China	2.13	3.00	5.00	AAA	AAA
Merchants Ping An Asset Management MTN001					
24 Shenzhen SF Taisen	2.15	3.00	5.00	AAA	_
Holdings MTN002					
24 CDB New Energy GN002 (carbon neutral bond)	2.20	3.00	5.00	AA+	AA+
24 Dalian Construction	2.37	3.00	5.00	AA+	AA+
Investment MTN001A					
24 Zhongxing State-Owned Assets MTN003	2.20	3.00	5.00	AA+	-
24 Jingang MTN004	2.17	3.00	5.00	AA+	_
24 Weining Investment	2.30	3.00	5.00	AA+	_
MTN007					
24 Qingdao Hainuo Investment MTN001	2.26	3.00	5.00	AA+	-
24 TAMG MTN002	2.08	3.00	5.00	AA+	_
24 Yongjia Investment	2.25	3.00	5.00	AA	-
MTN001					
24 Wuxi Binhu Construction MTN003	2.20	3.00	4.70	AA+	-
24 Jiangsu Kaisheng	2.22	3.00	4.00	AA+	-
Industrial Development MTN002					
24 Chengzhi MTN001A	3.17	3.00	4.00	AA+	-
24 Haian Development Zone	2.23	3.00	4.00	AA+	-
Construction Investment MTN002					
24 Fuzhou Financial	2.12	3.00	3.00	AA+	_
Holdings MTN001	2.12	3.00	3.00	AA $ op$	-
24 Guangdong Energy	2.25	3.00	3.00	AA+	-
Financial Leasing GN001	3.00	3.00	3.00	AA+	AAA
24 Dongyangguang MTN001	3.00	3.00	3.00	AA+	AAA
24 Hainan Development MTN001	2.19	3.00	1.80	AAA	AAA
24 Zhangjiakou Tongtai	2.70	5.00	24.47	AA	AA+
Transportation MTN001	2.22	5.00	15.00		
24 Guangsheng MTN001	2.23	5.00	15.00	AAA	-
24 China Pingmei Shenma MTN003	2.85	5.00	15.00	AAA	-
24 Shaanxi investment MTN004	2.16	5.00	15.00	AAA	-
24 Beijing Tourism	3.37	5.00	15.00	AAA	-
MTN005B 24 China Southern Power	2.13	5.00	14.00	AAA	_
Grid MTN007				AAA	-
24 SPIC MTN013B	2.28	5.00	14.00	AAA	-
24 Wanhua Chemical MTN001	2.30	5.00	14.00	AAA	-
24 Yunnan Railway	2.78	5.00	12.60	AA+	-
Investment MTN003	2.00	5.00	12.00	AAA	
24 Tianjin Bohai State-	3.09	5.00 10	12.00	AAA	-

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owned Assets MTN006					
24 Guizhou Railway Investment MTN001	2.38	5.00	11.25	AAA	-
24 (Beijing Automotive Group MTN004	2.29	5.00	10.00	AAA	-
24 Tianjin Infrastructure Investment MTN028B	2.64	5.00	10.00	AAA	-
24 MCC MTN005A	2.25	5.00	10.00	AAA	AAA
	2.25	5.00		AAA AAA	AAA
24 SPIC MTN014B			10.00		-
24 Shuifa Group MTN007	2.96	5.00	10.00	AAA	AAA
24 China Merchants Expressway MTN002	2.23	5.00	10.00	AAA	-
	2.20	5.00	10.00	AA+	
24 Urumqi City Rail MTN001	2.30	5.00	10.00		-
24 Akesu MTN001	2.40	5.00	10.00	AA+	-
24 Binhai New Area	2.63	5.00	7.00	AAA	-
Construction & Investment MTN008					
24 Liuyang Urban	2.28	5.00	7.00	AA+	-
Construction MTN002					
24 Dalian Urban	2.75	5.00	6.50	AA+	AA+
Construction MTN001B					
24 Hunan Xingxiang	2.20	5.00	6.00	AAA	-
Investment MTN002					
24 Beijing Urban	2.21	5.00	5.00	AAA	-
Construction MTN004A					
24 Beijing Urban	2.34	5.00	5.00	AAA	-
Construction MTN004B					
24 Zhejiang Provincial	2.22	5.00	5.00	AAA	-
Airport MTN002					
24 Beijing Tourism	2.74	5.00	5.00	AAA	_
MTN005A	_,,				
24 Gold Bund MTN002	2.29	5.00	5.00	AAA	_
24 Wuxi Guolian	2.25	5.00	5.00	AAA	_
Development MTN009	2.23	3.00	5.00	7 11 11 1	
24 Wuxi Lingshan Cultural	2.15	5.00	5.00	AA+	_
Tourism MTN002	2.13	3.00	5.00	7 11 1	
24 Chongqing Science City	2.39	5.00	5.00	AA+	_
MTN002	2.37	5.00	3.00	7 11 1	_
24 Kunshan High Tech	2.20	5.00	5.00	AA+	
MTN003	2.20	3.00	3.00	AAT	-
24 Longyan Cultural	2.35	5.00	5.00	AA+	
Tourism MTN002	2.33	3.00	3.00	AAT	-
24 Guangxi Tourism	2.90	5.00	5.00	AA+	
Development MTN006	2.90	3.00	3.00	AAT	-
24 Luzhou High Tech	2.60	5.00	5.00	AA	
MTN001	2.00	3.00	3.00	AA	-
	2.25	5.00	4.50	AA+	
24 Mogan Mountain MTN004	2.25	3.00	4.30	AA+	-
	2.90	5 00	4.00	A A .	
24 Tianjin Beichen District	2.80	5.00	4.00	AA+	-
Construction MTN001	2.55	<i>5</i> 00	4.00	A A	
24 Huaian Urban Assets	2.55	5.00	4.00	AA	-
MTN001	0.42	5.00	4.00		
24 Nanjing Pukou	2.43	5.00	4.00	AA	-
Transportation Construction					
MTN002	2.27	5.00	2.00		
24 CECEP MTN004A	2.27	5.00	3.00	AAA	AAA
24 Hubei Communications	2.27	5.00	3.00	AA+	-
Investment MTN003	2.25	~ 0.6	2.00		
24 Hongxin State-Owned	2.38	5.00	3.00	AA+	-
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Assets MTN002					
24 Nanjing Port MTN001	2.30	5.00	3.00	AA+	-
24 Jimo Urban Tourism	2.60	5.00	1.83	AA+	-
Development MTN002					
24 Wuhu Construction	2.25	5.00	0.60	AAA	-
MTN002					
24 Quanzhou Development	2.43	7.00	3.40	AAA	-
MTN002					
24 Shudao Investment	2.45	10.00	20.00	AAA	AAA
MTN011					
24 Datang Group MTN005	2.53	10.00	20.00	AAA	AAA
24 Chongqing Yufu	2.52	10.00	15.00	AAA	AAA
MTN003					
24 MCC MTN005B	2.54	10.00	10.00	AAA	AAA
24 Shandong Gold MTN007	2.45	10.00	10.00	AAA	AAA
(technological innovation					
note)					
24 CECEP MTN004B	2.64	10.00	6.00	AAA	AAA
24 Huaneng MTN006	2.44	15.00	20.00	AAA	AAA
24 Jiangsu Guoxin MTN005	2.45	15.00	8.00	AAA	-
24 Guangzhou Development	2.50	15.00	5.00	AAA	AAA
MTN004					
24 Sichuan Energy	2.78	30.00	10.00	AAA	AAA
Investment GN001					

Note: "-" indicates that the relevant information was not disclosed or available at the time of release.

Source: Wind

♦ Secondary Market

- The yields on commercial papers (CPs) generally moved lower. Among the AAA-rated CPs, the 1-month yield fell 4 bps, closing the week at 1.90%; the 6-month yield closed the week 5 bps lower at 1.95%; the 1-year yield closed the week 9 bps lower at 1.97%.
- The medium-term note (MTN) yields also went down in general. Among AAA-rated MTNs, the 3-year yield fell 8 bps, closing the week at 2.11%; the 5-year yield closed the week 9 bps lower at 2.27%.
- Enterprise bond yields dropped in general. Among AAA-rated enterprise bonds, the 3-year yield fell 9 bps, closing the week at 2.02%; the 5-year yield fell 10 bps, closing the week at 2.13%; and the 10-year yield closed the week 10 bps lower at 2.37%.

V. FCY Interest Rate Market Snapshot

Secondary Market

- The prices of US Treasuries were mixed, with the 10-year US Treasury yield closing the week 4.5 bps lower at 4.194%.
- The price of German Government Bonds moved higher, with the 10-year



yield closing the week 6.0 bps lower at 2.407%.

♦ Table 9: Movements in Yields on Major Government Bonds

US Treasuries	Closing yield (%)	W-o-W change (bps)	Change from end of prior month (bps)	Change from end of prior year (bps)
2-year	4.383	-12.8	-37.1	13.3
5-year	4.075	-9.2	-30.2	22.8
10-year	4.194	-4.5	-20.2	31.5
30-year	4.452	0.6	-10.6	42.4
German Government Bond				
2-year	2.622	-16.2	-21.1	21.8
5-year	2.331	-9.0	-15.1	38.3
10-year	2.407	-6.0	-9.3	38.3
30-year	2.627	-3.7	-6.4	36.4

Source: Bloomberg

♦ Interest Rate Swaps

• The USD interest rate swap rates moved lower. The 10-year USD interest rate swap rate fell 5.18 bps to close the week at 3.7522%.

Table 10: Movements in USD Interest Rate Swap Rates

	Closing yield (%)	W-o-W change (bps)	Change from end of prior month (bps)	Change from end of prior year (bps)
2-year	4.2315	-9.46	-37.67	16.58
10-year	3.7522	-5.18	-22.68	27.82
30-year	3.6380	-1.73	-12.10	32.19

Source: Bloomberg

VI. Precious Metals Market Snapshot

- The gold price fell 0.63% to close the week at USD2,385.58 an ounce, touching a high of USD2,431.89 per ounce and a low of USD2,352.99 per ounce during the week.
- The silver price fell 4.68% to close the week at USD27.89 an ounce, touching a high of USD29.45 per ounce and a low of USD27.38 per ounce during the week.
- The platinum price fell 2.81% to close the week at USD935.46 an ounce, touching a high of USD973.70 per ounce and a low of USD923.26 per ounce during the week.
- The palladium price fell 0.64% to close the week at USD900.13 an ounce, touching a high of USD948.75 per ounce and a low of USD888.25 per ounce during the week.

Table 11: Movements in Prices of Main Precious Metals

Commodity	Closing price	W-o-W change (%)	Change from end of prior month (%)
Gold	2385.58	-0.63%	2.57%
Silver	27.89	-4.68%	-4.25%
Platinum	935.46	-2.81%	-5.81%
Palladium	900.13	-0.64%	-7.43%

Source: Refinitiv

VII. Crude Oil Market Snapshot

- The WTI crude oil futures fell 2.75% for the most-active contracts, closing the week at USD76.44 per barrel after touching a high of USD79.13 per barrel and a low of USD76.04 per barrel.
- The Brent crude oil futures fell 2.10% for the most-active contracts, closing the week at USD79.85 per barrel after touching a high of USD82.14 per barrel and a low of USD79.28 per barrel.

Table 12: Movements in Crude Oil Prices

Crude oil	Closing price	W-o-W change (%)	Change from end of prior month (%)
NYMEX WTI, most-active contracts	76.44	-2.75%	-5.14%
ICE Brent, most-active contracts	79.85	-2.10%	-4.96%

Source: Refinitiv

VIII. Base Metals Market Snapshot

- The LME 3-month copper price fell 2.14% to close the week at USD9,111.00 per tonne, touching a high of USD9,216.50 per tonne and a low of USD9,104.00 per tonne during the week.
- The LME 3-month aluminium price fell 2.66% to close the week at USD2,289.00 per tonne, touching a high of USD2,300.50 per tonne and a low of USD2,270.50 per tonne during the week.

Table 13: Movements in Prices of Main Base Metals

Commodity	Closing price	W-o-W change (%)	Change from end of prior month (%)
LME 3-month copper	9111.00	-2.14%	-5.08%
LME 3-month aluminium	2289.00	-2.66%	-9.33%

Source: Bloomberg



IX. Agricultural Products Market Snapshot

- The CBOT soybean futures rose 1.06% for the most-active contracts to close the week at 1,046.50 US cents a bushel, touching a high of 1,086.75 US cents a bushel and a low of 1,040.50 US cents a bushel during the week.
- For prices of other main agricultural products, please see the table below.

Table 14: Movements in Prices of Main Agricultural Products

Commodity	Closing price	W-o-W change (%)	Change from end of prior month (%)
CBOT wheat (US cents per bushel)	522.75	-4.04%	-9.13%
CBOT soybean (US cents per bushel)	1046.50	1.06%	-5.34%
CBOT corn (US cents per bushel)	410.00	1.11%	-2.73%
ICE cotton (US cents per pound)	68.05	-3.86%	-6.41%
ICE white sugar (US cents per pound)	18.48	-1.02%	-9.01%

Source: Refinitiv

X. Natural Gas Market Snapshot

• NYMEX natural gas futures fell 5.55% for the most-active contracts, closing the week at USD2.042 per million British thermal units after touching a high of USD2.302 per million British thermal units and a low of USD2.039 per million British thermal units.

Table 15: Movements in Natural Gas Prices

Commodity	Closing price	W-o-W change (%)	Change from end of prior month (%)
NYMEX natural gas	2.042	-5.55%	-21.37%

Source: Refinitiv