#### 2020 Issue 35

#### From September 14 to September 18

#### Authors

#### **CCXI Overseas Business Department**

Mia Zhu 010-66428877-570

llzhu@ccxi.com.cn

Lina Wang 010-66428877-451

jlwang@ccxi.com.cn

**CCXAP** 

Simon So 852-28607111

simon so@ccxap.com

Jacky Lau 852-28607125

jacky lau@ccxap.com

Other

Elle Hu 852-28607123

elle hu@ccxap.com

Date:

September 24, 2020

### **CCXI & CCXAP**

### **Cross-border Bonds Weekly Report**

### Yoshihide Suga becomes Japan's new prime minister; Chinese IG issuers active in issuance

# **Headline:** Yoshihide Suga elected as Japan's prime minister and continued the current policies amid political uncertainties

On Wednesday, Yoshihide Suga, president of the LDP, was elected as the 99th prime minister of Japan in both the House of Councilors and the House of Representatives. Mr. Suga retained numerous minsters from Abe administration, which implied that Mr. Suga may adhere to the current policies. Yoshihide Suga said that tackling the COVID-19 pandemic was the priority. For diplomacy, he would maintain a stable relationship with neighboring countries including China and Russia on the basis of the US-Japan alliance.

#### Exchange Rate: The RMB exchange rate continued to decline

Supported by the global monetary easing and the strong fundamentals of the domestic economy, the RMB exchange rate keeps appreciating against the USD. As of September 18, the intermediate price of RMB exchange rate closed at 6.7591.

# **Interest Rate:** Chinese Government Bond yields declined; US Treasury yields rose

This week, China Government Bond yields generally declined. US Treasury yields rose slightly as the Fed could keep the current interest rates until 2023. As of September 18, the yield spread between China and US 10-year note was 242.3bp, narrowed by 4.6bp from last Friday and widened 115.1bp from the beginning of the year.

#### **Chinese Offshore Bond Market**

# Primary Market: Chinese offshore bond new issuance boosted, investment grade issuers were active

From September 14 to September 18, there were 31 new issues with a total issuance volume of USD12.41 billion, increasing by 239% as compared to last week. China National Chemical Corp Ltd raised USD2.99 billion via 5 tranches of bond while Industrial & Commercial Bank of China Ltd issued USD2.9 billion AT1 perpetual bond. In addition, China Three Gorges Corporation raised USD1 billion via 2 tranches of bond.

#### Secondary Market: Returns on Chinese USD bonds diverged

As of September 18, the YTD return on Chinese USD corporate bond index was 4.79%, increasing by 5bp as compared to last Friday, of which investment grade bond index declined by 14bp to 5.18% and high-yield bond index rose by 45bp to 4.15%.

Rating Actions: CCXAP assigned first-time  $BBB_{g^{\text{-}}}$  to Yancheng High-tech Zone Investment Group, with stable outlook

#### Panda Bond Market: China TCM issued a new SCP this week

On September 14, China Traditional Chinese Medicine Holdings Co. Limited 2020 Super & Short-term Commercial Paper (Series 1) was issued in the China Interbank Market, raising RMB1 billion at a coupon rate of 2.60% with a tenor of 270 days. CCXI assigned AAA to the issuer.

# Headline: Yoshihide Suga elected as Japan's prime minister and continued the current policies amid political uncertainties

On Wednesday, Yoshihide Suga, president of the Liberal Democratic Party ("LDP"), was elected as the 99th prime minister of Japan in both the House of Councilors and the House of Representatives. Mr. Suga retained numerous minsters from Abe administration, which implied that Mr. Suga may adhere to the current policies. Despite the long-standing political struggle among factions of LDP, Mr. Suga did not belong to any faction, which suggested that LDP aimed to retain Shinzo Abe's political legacy to the largest extent and ensure a smooth transition of authority.

Yoshihide Suga administration currently face political uncertainties, such as the COVID-19 outbreak, the China-US friction, diplomatic affairs with nearby nations as well as the preparation of Tokyo Olympics. At the first press conference after his election, Yoshihide Suga said that tackling the COVID-19 pandemic was the priority, targeting that all Japanese citizens could receive vaccines before the first half of 2021. For diplomacy, he would maintain a stable relationship with neighboring countries including China and Russia on the basis of the US-Japan alliance.

#### Exchange Rate: The RMB exchange rate continued to decline

The RMB exchange rate remained in the downward trend. Supported by the global monetary easing and the strong fundamentals of the domestic economy, the RMB exchange rate keeps appreciating against the USD. As of September 18, the intermediate price of RMB exchange rate closed at 6.7591, down 798bp from last Friday; the onshore RMB exchange rate closed at 6.7588, down 781bp; the offshore RMB exchange rate closed at 6.7792, down 532bp.

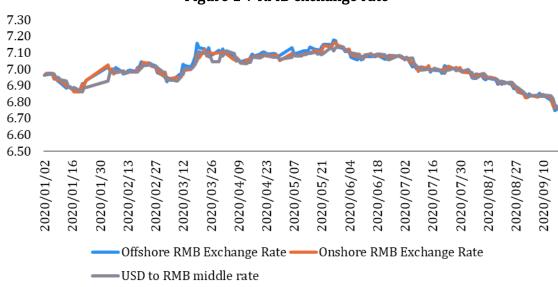


Figure 1: RMB exchange rate

Sources: Eastmoney, CCX research

#### Interest Rate: Chinese Government Bond yields declined; US Treasury yields rose

This week, China Government Bond yields generally declined. As of September 18, the 3-year, 5-year, 7-year and 10-year Government Bond yields declined from last Friday, closing at 2.8300%, 2.9710%, 3.1682% and 3.1162%, respectively. 1-year Government Bond yield increased from last Friday, closing at 2.6088%.

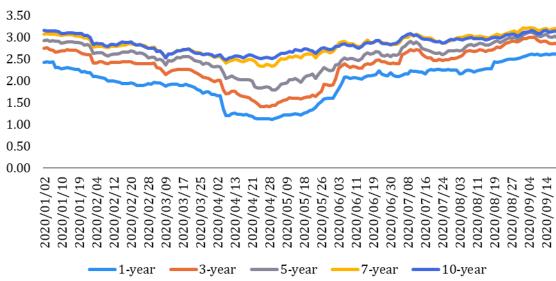
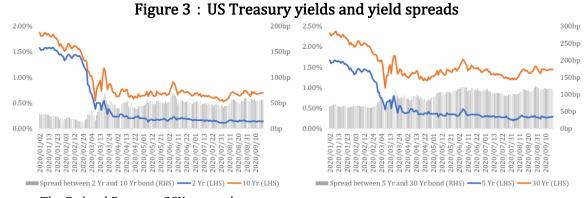


Figure 2: China Government Bond yields

Sources: ChinaBond.com.cn, CCX research

US Treasury yields rose slightly as the Fed could keep the current interest rates until 2023. As of September 18, 2-year, 5-year, 10-year and 30- Treasury yields closed at 0.14%, 0.29%, 0.70% and 1.45%, rising by 1bp, 3bp, 3bp and 3bp from last Friday respectively. In terms of Treasury yield spreads, the spread between the 2-year and 10-year widened by 2bp to 56bp from last Friday, while the spread between the 5-year and 30-year flattened at 116bp.



Sources: The Federal Reserve, CCX research

As of September 18, the yield spread between China and US 10-year note was 242.3bp, narrowed by 4.6bp from last Friday and widened 115.1bp from the beginning of the year.



Figure 4: Yield spread between China and US 10-year note

Sources: Bloomberg, ChinaBond.com.cn, CCX research

#### **Chinese Offshore Bond Market**

# Primary Market: Chinese offshore bond new issuance boosted, investment grade issuers were active

From September 14 to September 18, there were 31 new issues with a total issuance volume of USD12.41 billion, increasing by 239% as compared to last week. China National Chemical Corp Ltd raised USD2.99 billion via 5 tranches of bond while Industrial & Commercial Bank of China Ltd issued USD2.9 billion AT1 perpetual bond. In addition, China Three Gorges Corporation raised USD1 billion via 2 tranches of bond.

Table 1: New issuance of Chinese offshore bonds (20200914-20200918)

| Pricing<br>Date | Obligor                                   | Currency | Amount (million) | Coupon<br>(%) | Maturity  | Tenor     | Industry    | Issuer Rating<br>(Moody's/S&P/<br>Fitch) | Issue Rating<br>(Moody's/S&P/<br>Fitch) |
|-----------------|---|----------|------------------|---------------|-----------|-----------|-------------|--|---|
| 2020/9/14       | Bank of China Ltd/Macau                   | CNY      | 3,000            | 3.15          | 2022/9/21 | 2         | Banks       | A1/A/A                                   | A1/A/A                                  |
| 2020/9/14       | Bank of China Ltd/Paris                   | USD      | 500              | 0.95          | 2023/9/21 | 3         | Banks       | A1/A/A                                   | A1/A/A                                  |
| 2020/9/14       | China National Chemical Corp Ltd          | EUR      | 500              | 1.125         | 2024/9/22 | 4         | Materials   | Baa2/BBB/A-                              | Baa2/-/A-                               |
| 2020/9/14       | China National Chemical Corp Ltd          | USD      | 600              | 2             | 2025/9/22 | 5         | Materials   | Baa2/BBB/A-                              | Baa2/-/BBB+                             |
| 2020/9/14       | China National Chemical Corp Ltd          | USD      | 1,000            | 3             | 2030/9/22 | 10        | Materials   | Baa2/BBB/A-                              | Baa2/-/A-                               |
| 2020/9/14       | China National Chemical Corp Ltd          | USD      | 200              | 3.7           | 2050/9/22 | 30        | Materials   | Baa2/BBB/A-                              | Baa2/-/BBB+                             |
| 2020/9/14       | China National Chemical Corp Ltd          | USD      | 600              | 3.35          | -         | Perpetual | Materials   | Baa2/BBB/A-                              | Baa2/-/A-                               |
| 2020/9/14       | Dalian Wanda Group Co Ltd                 | USD      | 200              | 8.875         | 2023/3/21 | 2.5       | Real Estate | -/-/-                                    | -/-/-                                   |
| 2020/9/14       | Logan Group Co Ltd                        | USD      | 100              | 4.25          | 2024/9/17 | 4         | Real Estate | Ba3/BB/BB                                | -/-/BB                                  |
| 2020/9/15       | AVIC International Holding<br>Corporation | USD      | 300              | 3.3           | 2030/9/23 | 10        | Industrials | -/BBB-/A-                                | -/-/A-                                  |
| 2020/9/15       | China Three Gorges Corporation            | USD      | 500              | 1.3           | 2025/9/22 | 5         | Utilities   | A1/A/A+                                  | A1/A+/A+                                |
| 2020/9/15       | China Three Gorges Corporation            | USD      | 500              | 2.15          | 2030/9/22 | 10        | Utilities   | A1/A/A+                                  | A1/A+/A+                                |
| 2020/9/15       | CNCB Hong Kong Investment Ltd             | USD      | 300              | 1.54788       | 2021/6/21 | 273D      | Financials  | -/-/-                                    | -/-/-                                   |
| 2020/9/15       | Henan Water Conservancy                   | USD      | 500              | 2.8           | 2025/9/18 | 5         | Chengtou    | A3/-/A-                                  | A3/-/A-                                 |

|           | Investment Group Co Ltd                              |     |       |       |           |          |                           |             |           |
|-----------|--|-----|-------|-------|-----------|----------|---------------------------|-------------|-----------|
| 2020/9/15 | Times China Holdings Ltd                             | USD | 350   | 6.2   | 2026/3/22 | 5.5      | Real Estate               | Ba3/BB-/BB- | B1/B+/BB- |
| 2020/9/16 | China Huarong International<br>Holdings Ltd          | USD | 200   | 2.2   | 2021/9/20 | 364D     | Financials                | -/BBB+/-    | -/-/-     |
| 2020/9/16 | China New Higher Education<br>Group Ltd              | USD | 100   | 1     | 2021/9/28 | 363D     | Consumer<br>Discretionary | -/-/-       | -/-/-     |
| 2020/9/16 | CITIC Securities International Co<br>Ltd             | USD | 15    | 0     | 2021/9/21 | 364D     | Financials                | -/BBB+/-    | -/-/-     |
| 2020/9/16 | CITIC Securities International Co<br>Ltd             | USD | 7.5   | 0     | 2025/9/30 | 5        | Financials                | -/BBB+/-    | -/-/-     |
| 2020/9/16 | CITIC Securities International Co<br>Ltd             | USD | 12.5  | 0     | 2025/9/30 | 5        | Financials                | -/BBB+/-    | -/-/-     |
| 2020/9/16 | Industrial & Commercial Bank of China Ltd            | USD | 2,900 | 3.58  | -         | Perpetua | l Banks                   | A1/A/A      | Ba1/-/-   |
| 2020/9/17 | Beijing Enterprises Holdings Ltd                     | EUR | 500   | 1     | 2025/9/24 | 5        | Utilities                 | Baa1/BBB+/- | Baa1/-/-  |
| 2020/9/17 | China Aoyuan Group Ltd                               | USD | 350   | 6.2   | 2026/3/24 | 5.5      | Real Estate               | B1/B+/BB-   | B2/-/BB-  |
| 2020/9/17 | China Construction Bank Corporation /Singapore       | SGD | 500   | 1.073 | 2023/9/25 | 3        | Banks                     | A1/A/A      | -/-/-     |
| 2020/9/17 | China Construction Bank New<br>Zealand Ltd           | NZD | 150   | 0.954 | 2023/9/25 | 3        | Banks                     | A1/A/A      | A1/-/A    |
| 2020/9/17 | Concord New Energy Group Ltd                         | USD | 90    | 10.75 | 2023/9/24 | 3        | Utilities                 | -/-/BB-     | -/-/-     |
| 2020/9/17 | Hefei Industry Investment<br>Holding Group Co Ltd    | USD | 300   | 2.95  | 2023/9/24 | 3        | Chengtou                  | -/-/BBB     | -/-/BBB   |
| 2020/9/17 | Tingyi Cayman Islands Holding<br>Corporation         | USD | 500   | 1.625 | 2025/9/24 | 5        | Consumer<br>Staples       | Baa1/BBB+/- | Baa1/-/-  |
| 2020/9/18 | Jinan Acetate Chemical Co Ltd                        | TWD | 600   | 0     | 2025/9/25 | 5        | Consumer<br>Discretionary | -/-/-       | -/-/-     |
| 2020/9/18 | Tangshan Financial Holding<br>Group Co Ltd           | USD | 50    | 7     | 2023/9/23 | 3        | Financials                | -/-/-       | -/-/-     |
| 2020/9/18 | Yancheng High-tech Zone<br>Investment Group Corp Ltd | USD | 115   | 2.98  | 2021/9/23 | 364D     | Chengtou                  | -/-/-       | -/-/-     |

Sources: Bloomberg, CCX research

Jining High Tech Urban Construction Investment Company Limited announced tap bond offering on September 17.

Table 2: Tap bond offering (20200914-20200918)

|                        |                             |          |                | <u> </u> |           |       | *          | _             |               |
|------------------------|-----------------------------|----------|----------------|----------|-----------|-------|------------|---------------|---------------|
|                        |                             |          | Amount         | Coupon   |           | Towar |            | Issuer Rating | 8             |
| Pricing date           | Obligor                     | Currency |                | •        | Maturity  | Tenor | Industry   | (Moody's/S&P/ | (Moody's/S&P/ |
|                        |                             |          | (million)      | (%)      |           |       |            | Fitch)        | Fitch)        |
| Jining High Tech Urban |                             | USD      | 200            |          | 2023/5/27 | 2     | Ch an atau | / /           |               |
| 2020/9/17<br>Cor       | struction Investment Co Ltd | บงบ      | (reoffered 82) | 5.5      | 2023/3/2/ | 3     | Chengtou   | -/-/-         | -/-/-         |

Sources: Bloomberg, CCX research

Recently, Power Construction Corp of China and China Merchants Bank Co Ltd/Singapore and Luxemburg Branch planned to issue offshore bonds.

#### Secondary Market: Returns on Chinese USD bonds diverged

As of September 18, the YTD return<sup>1</sup> on Chinese USD corporate bond index was 4.79%, increasing by 5bp as compared to last Friday, of which investment grade bond index declined by 14bp to 5.18% and high-yield bond index rose by 45bp to 4.15%. In terms of sector indices, the return on real estate and financial indices were 5.12% and 4.63%, increasing by 44bp and 18bp from last Friday, respectively. Non-financial index dropped by 16bp from last Friday to 4.89%.

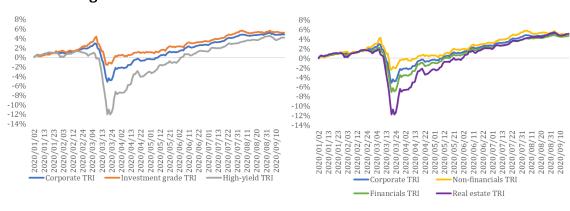


Figure 5: YTD return on Markit IBoxx Chinese USD bond index

Sources: Bloomberg, CCX research

As of September 18, the yield-to-worst of Chinese dollar bonds fell by 3bp to 3.11% from last Friday, of which investment grade bond index rose by 3bp to 2.17%, while the high-yield bond index declined by 10bp to 7.83%.

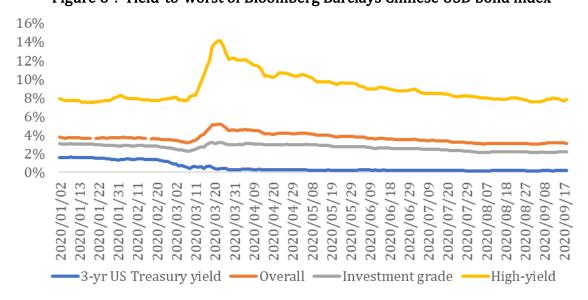


Figure 6: Yield-to-worst of Bloomberg Barclays Chinese USD bond index

Sources: Bloomberg, CCX research

 $<sup>^{\</sup>rm 1}\,$  Year-to-date return measures the return since January 2, 2020.

# Rating Actions: CCXAP assigned first-time $BBB_g$ - to Yancheng High-tech Zone Investment Group, with stable outlook

On September 17, CCXAP assigned first time long-term credit rating of  $BBB_{g}$ - to Yancheng High-tech Zone Investment Group Co., Ltd. ("Yancheng High-tech Zone Investment Group" or the "Company") with stable outlook.

Table 3: CCXAP's rating action (20200914-20200918)

| Date      | Entity   | Issuer<br>Rating   | Rating Rationale  |
|-----------|--|--------------------|---|
| 2020/9/17 | Yancheng<br>High-tech<br>Zone<br>Investment<br>Group | BBB <sub>g</sub> - | The rating of Yancheng High-tech Zone Investment Group is underpinned by (1) the favorable operating environment provided by the good economic foundation of Yancheng City as well as the strategic development of Yancheng High-tech Zone; (2) the Company's solid track record of receiving support from the Yancheng Municipal Government; and (3) its regional monopoly in infrastructure construction and primary land development businesses in the Zone. However, the rating is also constrained by the Company's (1) high capital expenditure pressure from extensive pipeline projects; (2) prolonged settlement and cash collection periods; (3) high debt leverage with large external guarantees; and (4) modest liquidity profile with certain refinancing pressure. |

Source: CCX research

From September 14 to September 18, the rating agencies took positive rating actions on 6 Chinese issuers; and negative rating actions on 3 Chinese issuers.

Table 4: Credit rating changes of cross-border bond market (20200914-20200918)

|         |   | T. Greuit ratii           |                  | Current Rat |           |                  | Previous Ra |           | Rating  | Reason of  |
|---------|---|---------------------------|------------------|-------------|-----------|------------------|-------------|-----------|---------|--|
|         | Entity  | Sector                    | Entity<br>Rating | Outlook     | Date      | Entity<br>Rating | Outlook     | Date      | Agency  | Change   |
| Inte    | rnational Rating:   |                           |                  |             |           |                  |             |           |         |  |
|         | China National Travel Service Group Corporation Limited & China Travel Service Holdings Hong Kong Limited | Consumer<br>Discretionary | A-               | STABLE      | 2020/9/14 | A-               | NEG         | 2020/4/27 | S&P     | Fast recovery with<br>the resumption of<br>China's domestic<br>travel    |
| Upgrade | SF Holding Co Ltd   | Industrials               | A-               | STABLE      | 2020/9/14 | A-               | NEG         | 2020/2/4  | Fitch   | Strengthening<br>market leadership<br>and expectation of<br>deleveraging |
|         | 21Vianet Group<br>Inc   | Communications            | B+               | STABLE      | 2020/9/15 | B+               | NEG         | 2020/3/27 | Fitch   | Expectation of a reduced leverage and benefit from industrial growth     |
|         | Jiangsu Zhongnan<br>Construction<br>Group Co Ltd  | Real Estate               | В1               | STABLE      | 2020/9/16 | В2               | STABLE      | 2018/5/29 | Moody's | Improving credit metrics   |
|         | Country Garden<br>Holdings Co Ltd   | Real Estate               | Baa3             | STABLE      | 2020/9/18 | Ba1              | POS         | 2020/4/30 | Moody's | Strengthened credit profile  |

|           | GCL New Energy<br>Holdings Limited                    | Utilities   | CCC- | Rating<br>Watch<br>Negative | 2020/9/14 | CCC | NEG    | 2020/4/8   | S&P     | High likelihood of<br>distressed<br>exchange                                      |
|-----------|---|-------------|------|-----------------------------|-----------|-----|--------|------------|---------|---|
| Downgrade | Meinian<br>Onehealth<br>Healthcare<br>Holdings Co Ltd | Health Care | B1   | NEG                         | 2020/9/14 | Ва3 | NEG    | 2019/10/14 | Moody's | Expectation of a<br>weakening<br>financial profile<br>driven by strategy<br>shift |
| Do        | China Fortune<br>Land<br>Development Co<br>Ltd        | Real Estate | ВаЗ  | NEG                         | 2020/9/17 | Ва3 | STABLE | 2020/6/1   | Moody's | Weakened operating performance and the uncertainty around the pace of recovery    |

Sources: Bloomberg, Wind, CCX research

#### Panda Bond Market: China TCM issued a new SCP this week

On September 14, China Traditional Chinese Medicine Holdings Co. Limited ("China TCM") 2020 Super & Short-term Commercial Paper (Series 1) was issued in the China Interbank Market, raising RMB1 billion at a coupon rate of 2.60% with a tenor of 270 days. CCXI assigned AAA to the issuer.

As of September 18, there were 24 issuers that issued 38 Panda Bonds in 2020, with a total issuance amount of RMB53.8 billion and an average coupon of 3.09%. The majority of them were issued in the China Interbank Market, and more than 60% of them were issued at a tenor of 3 years or above.

Table 5: New issuance of Panda Bond in 2020 (20200101-20200918)

| I able 5   | (2020                      |               |            |           |       |  |                                |  |
|--|----------------------------|---------------|------------|-----------|-------|--|--------------------------------|--|
| Issuer   | Amount<br>(RMB<br>billion) | Coupon<br>(%) | Issue date | Maturity  | Tenor | Bond Type                              | Issue Market                   | Local Rating<br>Agency                   |
| China Traditional Chinese<br>Medicine Holdings Co. Limited | 1                          | 2.60          | 2020/9/14  | 2021/6/11 | 0.75  | SCP                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Crédit Agricole S.A.                                       | 1                          | 3.50          | 2020/9/11  | 2023/9/11 | 3     | Commercial<br>Bank Bond                | China Interbank<br>Market      | China<br>Chengxin                        |
| ANTA Sports Products Limited                               | 1                          | 3.95          | 2020/8/24  | 2023/8/24 | 3     | MTN                                    | China Interbank<br>Market      | Shanghai<br>Brilliance<br>Rating         |
| Yuexiu Transport Infrastructure<br>Limited                 | 0.5                        | 3.54          | 2020/8/14  | 2023/8/14 | 3     | MTN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| China Everbright Water Limited                             | 2                          | 3.60          | 2020/8/5   | 2023/8/5  | 3     | MTN                                    | China Interbank<br>Market      | Shanghai<br>Brilliance<br>Rating         |
| GLP China Holdings Limited                                 | 0.2                        | 3.88          | 2020/7/30  | 2023/7/23 | 3     | Corporate<br>Bond                      | Shanghai<br>Exchange<br>Market | Shanghai<br>Brilliance<br>Rating         |
| China State Construction<br>International Holdings Limited | 2                          | 3.48          | 2020/7/29  | 2023/7/29 | 3     | Corporate<br>Bond                      | Shanghai<br>Exchange<br>Market | China<br>Chengxin /<br>United<br>Ratings |
| GLP China Holdings Limited                                 | 2                          | 3.90          | 2020/7/23  | 2023/7/23 | 3     | International<br>Institutional<br>Bond | China Interbank<br>Market      | Shanghai<br>Brilliance<br>Rating         |

| BMW Finance N.V.                                      | 2.5  | 3.19 | 2020/7/16 | 2021/7/16  | 1    | PPN                                    | China Interbank<br>Market      |  |
|---|------|------|-----------|------------|------|--|--------------------------------|--|
| New Development Bank                                  | 2    | 3.00 | 2020/7/7  | 2025/7/7   | 5    | International<br>Institutional<br>Bond | China Interbank<br>Market      |  |
| Veolia Environnement S.A.                             | 0.75 | 3.85 | 2020/6/24 | 2023/6/24  | 3    | PPN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Veolia Environnement S.A.                             | 0.75 | 3.85 | 2020/6/24 | 2023/6/24  | 3    | PPN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Asian Infrastructure Investment<br>Bank               | 3    | 2.40 | 2020/6/15 | 2023/6/15  | 3    | International<br>Institutional<br>Bond | China Interbank<br>Market      |  |
| China Everbright Greentech<br>Limited                 | 1    | 3.68 | 2020/6/12 | 2025/6/12  | 5    | MTN                                    | China Interbank<br>Market      | Lianhe<br>Ratings                        |
| Sumitomo Mitsui Banking<br>Corporation                | 1    | 3.20 | 2020/6/8  | 2023/6/8   | 3    | PPN                                    | China Interbank<br>Market      |  |
| Daimler International Finance BV                      | 3    | 3.25 | 2020/6/5  | 2023/6/5   | 3    | PPN                                    | China Interbank<br>Market      |  |
| China Traditional Chinese<br>Medicine Co. Limited     | 2.2  | 3.28 | 2020/6/5  | 2023/6/5   | 3    | MTN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Capital Environment Holdings<br>Limited               | 1    | 3.10 | 2020/5/29 | 2025/5/29  | 5    | Corporate<br>Bond                      | Shanghai<br>Exchange<br>Market | China<br>Chengxin                        |
| China Mengniu Dairy Company<br>Limited                | 0.5  | 1.61 | 2020/5/29 | 2020/11/25 | 0.49 | SCP                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| China Mengniu Dairy Company<br>Limited                | 1.5  | 1.61 | 2020/5/29 | 2020/11/25 | 0.49 | SCP                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| China Power International Development Limited         | 0.5  | 2.00 | 2020/5/29 | 2021/2/23  | 0.74 | SCP                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Beijing Enterprises Water Group<br>Limited            | 1    | 4.00 | 2020/5/13 | 2025/5/13  | 5    | MTN                                    | China Interbank<br>Market      | Shanghai<br>Brilliance<br>Rating         |
| Bank of China Group Investment<br>Limited             | 1.5  | 2.70 | 2020/5/8  | 2023/5/8   | 3    | MTN                                    | China Interbank<br>Market      | China<br>Chengxin /<br>Lianhe<br>Ratings |
| Beijing Enterprises Clean Energy<br>Group Limited     | 0.9  | 5.50 | 2020/4/29 | 2023/4/29  | 3    | Corporate<br>Bond                      | Shenzhen<br>Exchange<br>Market | United<br>Ratings                        |
| China Mengniu Dairy Co. Ltd                           | 1.5  | 1.80 | 2020/4/24 | 2020/11/20 | 0.57 | SCP                                    | China Interbank<br>Market      |  |
| Semiconductor Manufacturing International Corporation | 1.5  | 1.85 | 2020/4/16 | 2022/8/5   | 0.3  | SCP                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| New Development Bank                                  | 5    | 2.43 | 2020/4/3  | 2023/4/3   | 3    | International<br>Institutional<br>Bond | China Interbank<br>Market      |  |
| Xiaomi Corporation                                    | 1    | 2.78 | 2020/4/3  | 2021/4/3   | 1    | PPN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Hengan International Group<br>Company Limited         | 0.5  | 2.60 | 2020/3/19 | 2020/12/11 | 0.74 | PPN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Hengan International Group Company Limited            | 0.5  | 2.60 | 2020/3/19 | 2020/12/11 | 0.74 | MTN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| Hengan International Group<br>Company Limited         | 1    | 2.65 | 2020/3/16 | 2020/12/10 | 0.74 | PPN                                    | China Interbank<br>Market      | China<br>Chengxin                        |
| China Gas Holdings Ltd.                               | 1    | 3.38 | 2020/3/10 | 2025/3/10  | 5    | MTN                                    | China Interbank<br>Market      | Lianhe Rating                            |

| BMW Finance N.V.                 | 2   | 3.35 | 2020/3/4    | 2023/3/4     | 3    | PPN  | China Interbank<br>Market | China<br>Chengxin |
|----------------------------------|-----|------|-------------|--------------|------|------|---------------------------|-------------------|
| BMW Finance N.V.                 | 1.5 | 2.90 | 2020/3/4    | 2021/3/4     | 1    | PPN  | China Interbank           | China             |
| Bi-IVI I manee 1                 | 1.5 | 2.70 | 2020/0/1    | 2021/0/1     | •    | 1111 | Market                    | Chengxin          |
| Hengan International Group       | 1   | 2.05 | 2020/2/20   | 2020 /11 /24 | 0.74 | CCD  | China Interbank           | China             |
| Company Limited                  | 1   | 2.85 | 2020/2/28   | 2020/11/24   | 0.74 | SCP  | Market                    | Chengxin          |
| Semiconductor Manufacturing      | 4.5 | 2.40 | 2020 /4 /42 | 2020 /5 /20  | 0.05 | CCD  | China Interbank           | China             |
| International Corporation        | 1.5 | 2.40 | 2020/1/13   | 2020/5/28    | 0.37 | SCP  | Market                    | Chengxin          |
| Yuexiu Transport Infrastructure  | 4   | 0.45 | 2020 /4 /40 | 2022 /4 /40  | 2    | MON  | China Interbank           | China             |
| Limited                          | 1   | 3.47 | 2020/1/10   | 2023/1/10    | 3    | MTN  | Market                    | Chengxin          |
|                                  |     |      |             |              |      |      | China Interbank           |                   |
| Daimler International Finance BV | 3   | 3.50 | 2020/1/9    | 2022/1/9     | 2    | PPN  | Market                    |                   |

Sources: Bloomberg, CCX research

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#### 中诚信国际信用评级有限责任公司

地址: 北京市东城区朝阳门内大街

南竹竿胡同 2 号银河 SOHO6 号楼

邮编:100020

电话: (8610) 6642 8877

传真: (8610) 6642 6100

网址: http://www.ccxi.com.cn

China Chengxin International Credit Rating Co., Ltd

Address: Building 6, Galaxy SOHO,

No.2 Nanzhugan hutong, Chaoyangmennei Avenue,

Dongcheng district, Beijing, 100020

Tel: (8610) 6642 8877 Fax: (8610) 6642 6100

Website: http://www.ccxi.com.cn



#### 中国诚信(亚太)信用评级有限公司

地址: 香港中环康乐广场 1 号

怡和大厦 8 楼 805-808 室

电话: (852) 2860 7111

传真: (852) 2868 0656

网址: http://www.ccxap.com

China Chengxin (Asia Pacific) Credit Ratings Company Limited Address: Suites 805-808, Jardine House, 1 Connaught Place,

Central, Hong Kong

Tel: (852) 2860 7111 Fax: (852) 2868 0656

Website: http://www.ccxap.com