## **Market Summaries**

## People's Republic of China

The amount of local currency (LCY) bonds outstanding in the People's Republic of China (PRC) grew 6.7% quarter-on-quarter (q-o-q) and 23.9% year-on-year (y-o-y) to reach CNY39.9 trillion (USD6.1 trillion) at the end of December. The expansion was driven by 39.6% q-o-q and 315.0% y-o-y growth in local government bonds as local governments continued to refinance existing debt and issue new bonds amid declining revenues. Central bank bonds remained unchanged as the People's Bank of China used other methods to control liquidity.

Table 1: Size and Composition of the LCY Bond Market in the People's Republic of China

	Outstanding Amount (billion)					Growth Rates (%)				
	Q4 2	2014	Q3 2015		Q4 2015		Q4 2014		Q4 2015	
	CNY	USD	CNY	USD	CNY	USD	q-o-q	у-о-у	q-o-q	у-о-у
Total	32,222	5,192	37,444	5,891	39,938	6,150	2.0	12.7	6.7	23.9
Government	20,693	3,335	24,547	3,862	26,408	4,067	1.7	11.2	7.6	27.6
Treasury Bonds	10,308	1,661	13,263	2,087	14,984	2,307	2.9	12.3	12.97	45.4
Central Bank Bonds	428	69	428	67	428	66	(8.5)	(22.5)	0.0	0.0
Policy Bank Bonds	9,957	1,605	10,855	1,708	10,996	1,693	0.9	12.2	1.3	10.4
Corporate	11,529	1,858	12,897	2,029	13,529	2,083	2.7	15.3	4.9	17.4
Policy Bank Bonds										
China Development Bank	6,266	1,010	6,610	1,040	6,601	1,017	0.4	8.7	(0.1)	5.4
Export-Import Bank of China	1,583	255	1,817	286	1,852	285	2.7	18.2	1.9	16.9
Agricultural Devt. Bank of China	2,108	340	2,429	382	2,543	392	1.0	19.2	4.7	20.6

<sup>() =</sup> negative, LCY = local currency, q-o-q = quarter-on-quarter, Q3 = third quarter, Q4 = fourth quarter, y-o-y = year-on-year.

Sources: Bloomberg LP, ChinaBond, and Wind.

Corporate bond issuance totaled CNY1.7 trillion in the fourth quarter of 2015, up from CNY1.5 trillion in the third quarter of 2015, as financial institutions resumed capital-raising efforts and increased their commercial paper and medium-term note issuances.

Table 2: Notable LCY Corporate Bond Issuance in Q4 2015

Corporate Issuers	Coupon Rate (%)	Issued Amount (CNY billion)
China National Petroleum		
1-year bond	2.80	15
1-year bond	3.05	15
1-year bond	3.10	15
1-year bond	3.00	15
1-year bond	2.90	15
3-year bond	3.28	20
5-year bond	3.85	20
Bank of Communications		
5-year bond	3.45	30
China Construction Bank		
10-year bond	4.00	24

Corporate Issuers	Coupon Rate (%)	Issued Amount (CNY billion)		
Bank of Beijing				
5-year bond	4.00	20		
Anbang Life Insurance				
10-year bond	4.50	15		
Evergrowing Bank				
10-year bond	4.60	15		

LCY = local currency, Q4 = fourth quarter. Source: Bloomberg LP.

<sup>1.</sup> Calculated using data from national sources.

<sup>2.</sup> Treasury bonds include savings bonds and local government bonds.

<sup>3.</sup> Bloomberg LP end-of-period LCY-USD rate is used.

<sup>4.</sup> Growth rates are calculated from LCY base and do not include currency effects.

LCY corporate bonds outstanding among the top 30 corporate bond issuers in the PRC reached CNY7.1 trillion at the end of December, accounting for about 53% of the total LCY corporate bond market. The largest issuer remained China Railways, with CNY1.2 trillion of bonds outstanding.

Table 3: Top 30 Issuers of LCY Corporate Bonds in the People's Republic of China

Issuers		Outstandi	ng Amount			Type of Industry	
		LCY Bonds (CNY billion)	LCY Bonds (USD billion)	State- Owned	Listed Company		
1. China Railway		1,218.5	187.64	Yes	No	Transportation	
2. State Grid Corpor	ation of China	469.1	72.24	Yes	No	Public Utilities	
3. Industrial Bank		435.9	67.13	Yes	No	Banking	
4. Shanghai Pudong	Development Bank	432.8	66.64	Yes	Yes	Banking	
5. China National Pe	troleum	415.0	63.91	Yes	Yes	Energy	
5. Bank of China		311.9	48.03	Yes	Yes	Banking	
7. Industrial and Cor	nmercial Bank of China	311.5	47.97	Yes	Yes	Banking	
3. China Citic Bank		286.4	44.10	No	Yes	Banking	
9. Agricultural Bank	of China	267.5	41.19	No	Yes	Banking	
0. China Merchants	Bank	258.0	39.73	No	Yes	Banking	
<ol> <li>China Everbright E</li> </ol>	Bank	236.7	36.44	Yes	Yes	Banking	
2. Ping An Bank		223.5	34.41	Yes	No	Banking	
3. China Construction	n Bank	215.0	33.11	No	Yes	Banking	
4. China Minsheng B	ank	204.0	31.41	Yes	No	Banking	
5. Bank of Beijing		183.0	28.18	Yes	No	Banking	
6. Bank of Ningbo		154.8	23.84	No	Yes	Banking	
7. Petrochina		151.0	23.25	Yes	Yes	Energy	
8. Bank of Communi	cations	150.5	23.18	Yes	Yes	Banking	
9. State Power Inves	ment	125.9	19.39	Yes	No	Energy	
0. Bank of Shanghai		122.7	18.90	Yes	No	Banking	
21. China Petroleum a	nd Chemical	118.5	18.25	No	Yes	Energy	
2. Senhua Group		113.6	17.49	Yes	No	Energy	
3. Central Huijin Inv	estment	109.0	16.79	Yes	No	Diversified Financial	
24. Evergrowing Bank		100.6	15.48	Yes	No	Banking	
25. Bank of Hangzhou		95.8	14.75	Yes	No	Banking	
26. Bank of Nanjing		93.9	14.47	No	Yes	Banking	
7. China Zheshang B	ank	92.6	14.27	Yes	Yes	Banking	
8. China Datang		85.7	13.20	Yes	Yes	Energy	
9. China Three Gorg	es Project	85.5	13.17	Yes	Yes	Public Utilities	
0. Huishang Bank		83.5	12.86	Yes	No	Banking	
otal Top 30 LCY Corpo	orate Issuers	7,152.26	1,101.42				
Total LCY Corporate Bonds		13,529.36	2,083.46				
Top 30 as % of Total LC	Y Corporate Bonds	52.9%	52.9%				

LCY = local currency.

<sup>1.</sup> Data as of end-December 2015.

<sup>2.</sup> State-owned firms are defined as those in which the government has more than a 50% ownership stake. Source: AsianBondsOnline calculations based on Bloomberg data.