

## **CIBC Covered Bond Programme Monthly Investor Report**

 Calculation Date:
 31-May-2017

 Date of Report:
 15-Jun-2017

This report contains information regarding CIBC Covered Bond Programme's Cover Pool as of the indicated Calculation Date. The composition of the Cover Pool will change as CMHC Insured Loans (and their Related Security) and/or NHA MBS are added and removed from the Cover Pool from time to time and, accordingly, the characteristics and performance of the CMHC Insured Loans (and their Related Security) and/or NHA MBS in the Cover Pool, as applicable, will vary over time.

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### Programme Information

	Initial Principal					
<u>Series</u>	<u>Amount</u>	CAD Equivalent	<b>Maturity Date</b>	Coupon Rate	Rate Type	Maturity Type
CB6	CHF 500,000,000	450,000,000	6/30/2017	1.75%	Fixed	Hard
CB14	CHF 200,000,000	217,740,000	2/13/2019	1.00%	Fixed	Hard
Total		667,740,000	•			

**Parties** 

Issuer Canadian Imperial Bank of Commerce
Covered Bond Trustee Computershare Trust Company of Canada
Guarantor LP CIBC Covered Bond Guarantor Limited Partnership
Interest Rate Swap Provider Canadian Imperial Bank of Commerce

### Canadian Imperial Bank of Commerce's Credit Ratings

	<u>Moody's</u>	Standard & Poor's	<u>DBRS</u>	Fitch Ratings
Senior Debt 1	A1	A+	AA	AA-
Short-Term	P-1	A-1	R-1(high)	F1+
Rating Outlook 2,3	Negative	Stable	Negative	Stable

### Notes

- 1. On May 10, 2017, Moody's downgraded, by one notch, the long-term debt and deposit ratings of CIBC. This rating action affected six of the largest Canadian banks.
- 2. On May 20, 2015, DBRS changed the trend on the seven big Canadian banks from stable to negative.
- 3. On December 11, 2015, S&P revised their outlook on the seven big Canadian banks from negative to stable.

### Covered Bond Credit Ratings \*

	<u>Moody's</u>	DBRS	Fitch Ratings
Covered Bond - Series CB6	Aaa	AAA	AAA
Covered Bond - Series CB14	Aaa	AAA	AAA

\*On January 10, 2014, Standard & Poor's Ratings Services affirmed its 'AAA' ratings, with stable outlook, on CIBC's covered bonds issued under the program. At CIBC's request, S&P subsequently withdrew the ratings on the program and all related series of covered bonds.

## **Events of Default & Test Compliance**

Issuer Event of Default No Guarantor LP Event of Default No

### Supplementary Information

Series	Covered Bond Swap Provider	Covered Bond Swap Translation Rate
CB6	CIBC	0.9000 CAD/CHF
CB14	CIBC	1.0887 CAD/USD

### **Asset Coverage Test (CAD)**

**Asset Coverage Test** 

Outstanding Covered Bonds	\$667,740,000		
A = lesser of (i) LTV Adjusted True Balance and (ii) Asset Percentage Adjusted True Balance	\$5,106,103,452	Method for Calculating "A": Asset Percentage:	ii 95.10%
B = NHA MBS multiplied by Asset Percentage	\$0		
C = Principal Receipts	\$128,358,413		
D = Cash Capital Contributions	\$0		
E = Substitute Assets and/or Authorized Investments	\$0		
F = Pre-Maturity Liquidity Ledger	\$0		
Z = Negative Carry Factor calculation	\$0		
Total: A + B + C + D + E + F - Z	\$5,234,461,864		

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### **Cover Pool Summary Statistics**

 Whole Loans

 Current Balance
 5,369,201,928.11

 Number of Mortgage Loans
 35,927

 Average Loan
 149,447.54

Weighted Average Current LTV55.28%Weighted Average Rate2.70%Weighted Average Original Term (Months)52.07Weighted Average Remaining Term (Months)26.92Weighted Average Seasoning (Months)\*80.67

### Cover Pool Mortgage Type Distribution

<u>Insurer</u>	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
CMHC-Insured Whole Loan	35,927	100.00%	5,369,201,928	100.00%
Total	35,927	100.00%	5,369,201,928	100.00%

#### Stratifications on Whole Loans

## **Cover Pool Provincial Distribution**

Province	Number of Loans	Percentage	Principal Balance	Percentage
Alberta	5,922	16.48%	950,700,390	17.71%
British Columbia	6,771	18.85%	1,317,269,536	24.53%
Manitoba	1,116	3.11%	126,506,041	2.36%
New Brunswick	752	2.09%	68,833,142	1.28%
Newfoundland	1,115	3.10%	124,386,953	2.32%
Northwest Territories	123	0.34%	15,181,767	0.28%
Nova Scotia	1,345	3.74%	133,519,551	2.49%
Nunavut	14	0.04%	1,994,244	0.04%
Ontario	13,882	38.64%	2,048,313,062	38.15%
Prince Edward Island	236	0.66%	19,340,482	0.36%
Quebec	3,489	9.71%	416,451,062	7.76%
Saskatchewan	1,077	3.00%	134,276,649	2.50%
Yukon	85	0.24%	12,429,051	0.23%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Bureau Score Distribution**

Bureau Score	Number of Loans	Percentage	Principal Balance	Percentage
Score Unavailable	1,894	5.27%	249,191,550	4.64%
499 or less	9	0.03%	494,351	0.01%
500 - 539	26	0.07%	3,143,341	0.06%
540 - 559	51	0.14%	5,102,808	0.10%
560 - 579	74	0.21%	8,831,522	0.16%
580 - 599	233	0.65%	26,432,397	0.49%
600 - 619	495	1.38%	70,803,829	1.32%
620 - 639	846	2.35%	119,939,285	2.23%
640 - 659	1,256	3.50%	177,505,098	3.31%
660 - 679	1,685	4.69%	264,330,197	4.92%
680 - 699	2,554	7.11%	404,866,463	7.54%
700 - 719	3,334	9.28%	550,722,734	10.26%
720 - 739	4,109	11.44%	669,359,936	12.47%
740 - 759	5,020	13.97%	773,687,661	14.41%
760 - 779	5,165	14.38%	789,044,908	14.70%
780 - 799	4,877	13.57%	712,451,150	13.27%
800 or greater	4,299	11.97%	543,294,699	10.12%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Rate Type Distribution**

Rate Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Fixed	22,342	62.19%	3,347,272,416	62.34%
Variable	13,585	37.81%	2,021,929,512	37.66%
Total	35,927	100.00%	5,369,201,928	100.00%

<sup>\*</sup>Effective June 30, 2015, loan seasoning is calculated as the difference, in months, from Calculation Date to the loan's funding date. Previously, loan seasoning was calculated as the difference, in months, from Calculation Date to the loan's latest renewal date.



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## Cover Pool Occupancy Type Distribution

Occupancy Code	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
Not Owner Occupied	4,958	13.80%	594,617,255	11.07%
Owner Occupied	30,969	86.20%	4,774,584,673	88.93%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Mortgage Rate Distribution**

Mortgage Rate (%)	Number of Loans	Percentage	Principal Balance	Percentage
1.9999 and Below	1,272	3.54%	216,058,007	4.02%
2.0000 - 2.4999	16,034	44.63%	2,560,504,007	47.69%
2.5000 - 2.9999	9,774	27.21%	1,440,209,140	26.82%
3.0000 - 3.4999	2,559	7.12%	386,048,518	7.19%
3.5000 - 3.9999	4,217	11.74%	514,905,091	9.59%
4.0000 and Above	2,071	5.76%	251,477,164	4.68%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Current LTV Distribution**

Current LTV (%)	Number of Loans	<u>Percentage</u>	Principal Balance	Percentage
30.00 and Below	11,427	31.81%	701,849,409	13.07%
30.01 - 35.00	2,218	6.17%	263,302,350	4.90%
35.01 - 40.00	2,287	6.37%	312,619,308	5.82%
40.01 - 45.00	2,246	6.25%	345,029,576	6.43%
45.01 - 50.00	2,087	5.81%	349,915,082	6.52%
50.01 - 55.00	2,212	6.16%	427,006,969	7.95%
55.01 - 60.00	2,342	6.52%	492,170,293	9.17%
60.01 - 65.00	2,728	7.59%	589,620,774	10.98%
65.01 - 70.00	2,853	7.94%	661,976,241	12.33%
70.01 - 75.00	1,493	4.16%	319,289,438	5.95%
75.01 - 80.00	1,166	3.25%	252,124,713	4.70%
80.01 and Above	2,868	7.98%	654,297,774	12.19%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Remaining Term Distribution**

Remaining Term	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
5.99 and Below	4,225	11.76%	604,329,469	11.26%
6.00 - 11.99	3,398	9.46%	449,824,363	8.38%
12.00 - 23.99	8,238	22.93%	1,242,809,087	23.15%
24.00 - 35.99	8,905	24.79%	1,297,985,661	24.17%
36.00 - 41.99	4,920	13.69%	769,318,238	14.33%
42.00 - 47.99	2,533	7.05%	405,070,976	7.54%
48.00 - 53.99	2,062	5.74%	347,456,853	6.47%
54.00 - 59.99	1,120	3.12%	170,317,072	3.17%
60.00 and Above	526	1.46%	82,090,209	1.53%
Total	35,927	100.00%	5,369,201,928	100.00%

## **Cover Pool Property Distribution**

Property Type	Number of Loans	<u>Percentage</u>	Principal Balance	<u>Percentage</u>
Detached (Single Family)	30,097	83.77%	4,567,923,821	85.08%
Miscellaneous	5,830	16.23%	801,278,107	14.92%
Total	35,927	100.00%	5,369,201,928	100.00%