UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549



FORM 10-Q

☑ QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended March 31, 2016

Commission File No. 001-11241

CATERPILLAR FINANCIAL SERVICES CORPORATION

(Exact name of Registrant as specified in its charter)

<u>Delaware</u> (State of incorporation) <u>37-1105865</u> (IRS Employer I.D. No.)

2120 West End Ave.	
Nashville, Tennessee	<u>37203-0001</u>
(Address of principal executive offices)	(Zip Code)
Registrant's telephone number, including a	rea code: <u>(615) 341-1000</u>

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes $[\checkmark]$ No [

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (\$232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). Yes [\checkmark] No []

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer [] Accelerated filer [] Non-accelerated filer [✓] Smaller reporting company []

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes [] No [\checkmark]

As of May 2, 2016, one share of common stock of the registrant was outstanding, which is owned by Caterpillar Inc.

The registrant is a wholly owned subsidiary of Caterpillar Inc. and meets the conditions set forth in General Instruction (H)(1)(a) and (b) of Form 10-Q, and is therefore filing this form with the reduced disclosure format.

PART I. FINANCIAL INFORMATION

ITEM 1. CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

In addition to the accompanying unaudited consolidated financial statements for Caterpillar Financial Services Corporation (together with its subsidiaries, "Cat Financial," "the Company," "we," "us" or "our"), we suggest that you read our 2015 Annual Report on Form 10-K filed with the Securities and Exchange Commission (SEC) on February 16, 2016. The Company files electronically with the SEC required reports on Form 8-K, Form 10-Q, Form 10-K and registration statements on Form S-3 and other forms or reports as required. The public may read and copy any materials the Company has filed with the SEC at the SEC's Public Reference Room at 100 F Street, N.E., Washington, DC 20549. The public may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. The SEC maintains a website (www.sec.gov) that contains reports, proxy and information statements and other information regarding issuers that file electronically with the SEC. Copies of our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and any amendments to these reports filed or furnished with the SEC are available free of charge through Caterpillar Inc.'s website (www.caterpillar.com/secfilings) as soon as reasonably practicable after filing with the SEC. Copies may also be obtained free of charge by writing to: Legal Dept., Caterpillar Financial Services Corporation, 2120 West End Ave., Nashville, Tennessee 37203-0001. In addition, the public may obtain more detailed information about our parent company, Caterpillar Inc. (together with its subsidiaries, "Caterpillar" or "Cat") by visiting its website (www.caterpillar.com). None of the information contained at any time on our website, Caterpillar's or the SEC's websites is incorporated by reference into this document.

Caterpillar Financial Services Corporation <u>CONSOLIDATED STATEMENTS OF PROFIT</u> (Unaudited) (Dollars in Millions)

		ths Ended h 31,		
	2016	2015		
Revenues:				
Retail finance	\$ 298	\$ 320		
Operating lease	245	256		
Wholesale finance	69	73		
Other, net	31	40		
Total revenues	643	689		
Expenses:				
Interest	155	151		
Depreciation on equipment leased to others	203	212		
General, operating and administrative	98	103		
Provision for credit losses	29	18		
Other	10	9		
Total expenses	495	493		
Other income (expense)	(3)	(9		
Profit before income taxes	145	187		
Provision for income taxes	44	52		
Profit of consolidated companies	101	135		
Less: Profit attributable to noncontrolling interests	1	2		
Profit ¹	\$ 100	\$ 133		

¹ Profit attributable to Caterpillar Financial Services Corporation.

Caterpillar Financial Services Corporation <u>CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME</u> (Unaudited) (Dollars in Millions)

	Tł	ree Mon Marc		nded
	2	016	2	2015
Profit of consolidated companies	\$	101	\$	135
Other comprehensive income (loss), net of tax:				
Foreign currency translation, net of tax (expense)/benefit of: 2016 \$37; 2015 \$(100)		173		(402)
Derivative financial instruments:				
Gains (losses) deferred, net of tax (expense)/benefit of: 2016 \$0; 2015 \$(1)		(1)		1
(Gains) losses reclassified to earnings, net of tax expense/(benefit) of: 2016 \$0; 2015 \$0		2		1
Total Other comprehensive income (loss), net of tax	_	174	_	(400)
Comprehensive income (loss)		275		(265)
Less: Comprehensive income (loss) attributable to the noncontrolling interests		2		1
Comprehensive income (loss) attributable to Caterpillar Financial Services Corporation	\$	273	\$	(266)

Caterpillar Financial Services Corporation <u>CONSOLIDATED STATEMENTS OF FINANCIAL POSITION</u> (Unaudited) (Dollars in Millions, except share data)

	Μ	arch 31, 2016	Dec	ember 31, 2015
Assets:				
Cash and cash equivalents	\$	1,023	\$	1,016
Finance receivables, net		27,794		27,388
Notes receivable from Caterpillar		1,531		490
Equipment on operating leases,				
less accumulated depreciation		3,577		3,564
Deferred and refundable income taxes		225		240
Other assets		1,190		1,169
Total assets	\$	35,340	\$	33,867
Liabilities and stockholder's equity:				
Payable to dealers and others	\$	138	\$	137
Payable to Caterpillar - other		53		62
Accrued expenses		184		200
Income taxes payable		37		47
Payable to Caterpillar - borrowings		2,028		1,096
Short-term borrowings		7,804		6,958
Current maturities of long-term debt		5,508		5,360
Long-term debt		15,556		16,209
Deferred income taxes and other liabilities		782		823
Total liabilities		32,090	_	30,892
Commitments and contingent liabilities (Notes 7 and 9)				
Common stock - \$1 par value				
Authorized: 2,000 shares; Issued and				
outstanding: one share (at paid-in amount)		745		745
Additional paid-in capital		2		2
Retained earnings		3,099		2,999
Accumulated other comprehensive income/(loss)		(724)		(897)
Noncontrolling interests		128		126
Total stockholder's equity		3,250		2,975
Total liabilities and stockholder's equity	\$	35,340	\$	33,867

Caterpillar Financial Services Corporation <u>CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDER'S EQUITY</u> (Unaudited) (Dollars in Millions)

<u>Three Months Ended</u> March 31, 2015	 Additional Accumulated Additional other Common paid-in Retained comprehensive stock capital earnings income/(loss)		Noncontrolling interests			Total			
Balance at December 31, 2014	\$ 745	\$	2	\$ 3,139	\$ (364)	\$	132	\$	3,654
Profit of consolidated companies				133			2		135
Dividend paid to Caterpillar				(100)					(100)
Foreign currency translation, net of tax					(401)		(1)		(402)
Derivative financial instruments, net of tax					2				2
Balance at March 31, 2015	\$ 745	\$	2	\$ 3,172	\$ (763)	\$	133	\$	3,289
<u>Three Months Ended</u> <u>March 31, 2016</u>									
Balance at December 31, 2015	\$ 745	\$	2	\$ 2,999	\$ (897)	\$	126	\$	2,975
Profit of consolidated companies				100			1		101
Dividend paid to Caterpillar									—
Foreign currency translation, net of tax					172		1		173
Derivative financial instruments, net of tax					 1				1
Balance at March 31, 2016	\$ 745	\$	2	\$ 3,099	\$ (724)	\$	128	\$	3,250

Caterpillar Financial Services Corporation <u>CONSOLIDATED STATEMENTS OF CASH FLOWS</u> (Unaudited) (Dollars in Millions)

		Three Mor Marc	nths E ch 31,			
		2016		2015		
Cash flows from operating activities:	<i></i>	101	¢	10.5		
Profit of consolidated companies	\$	101	\$	135		
Adjustments for non-cash items:		• • • •				
Depreciation and amortization		206		215		
Amortization of receivables purchase discount		(55)		(58)		
Provision for credit losses		29		18		
Other, net		39		(47)		
Changes in assets and liabilities:				(20)		
Receivables from others		4		(29)		
Other receivables/payables with Caterpillar		(8)		1		
Payable to dealers and others		8		34		
Accrued interest payable		(4)		13		
Accrued expenses and other liabilities, net		(33)		(21)		
Income taxes payable		17		(16)		
Other assets, net				2		
Net cash provided by operating activities		304		247		
Cash flows from investing activities:						
Capital expenditures for equipment on operating leases and other capital expenditures		(297)		(294)		
Proceeds from disposals of equipment		152		159		
Additions to finance receivables		(2,662)		(2,901)		
Collections of finance receivables		2,848		2,953		
Net changes in Caterpillar purchased receivables		(229)		118		
Proceeds from sales of receivables		10		43		
Net change in variable lending to Caterpillar		(1,000)		—		
Additions to other notes receivable with Caterpillar		(55)		(50)		
Collections on other notes receivable with Caterpillar		14		11		
Restricted cash and cash equivalents activity, net		5		(5)		
Settlements of derivatives		(12)		(37)		
Net cash provided by (used for) investing activities	_	(1,226)		(3)		
Cash flows from financing activities:						
Net change in variable lending from Caterpillar		674		_		
Proceeds from borrowings with Caterpillar		253		—		
Proceeds from debt issued (original maturities greater than three months)		1,210		1,527		
Payments on debt issued (original maturities greater than three months)		(1,703)		(2,313)		
Short-term borrowings, net (original maturities three months or less)		482		950		
Dividend paid to Caterpillar				(100)		
Net cash provided by (used for) financing activities		916		64		
Effect of exchange rate changes on cash and cash equivalents		13		(18)		
Increase/(decrease) in cash and cash equivalents		7		290		
Cash and cash equivalents at beginning of year		1,016		857		
Cash and cash equivalents at end of period	\$	1,023	\$	1,147		

Notes to Consolidated Financial Statements

(Unaudited)

1. Basis of Presentation

In the opinion of management, the accompanying unaudited consolidated financial statements include all adjustments, consisting only of normal recurring adjustments, necessary for a fair statement of (a) the consolidated profit for the three months ended March 31, 2016 and 2015, (b) the consolidated comprehensive income for the three months ended March 31, 2016 and 2015, (c) the consolidated financial position as of March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015 and (e) the consolidated cash flows for the three months ended March 31, 2016 and 2015. The preparation of financial statements, in conformity with generally accepted accounting principles in the United States of America (U.S. GAAP) and pursuant to the rules and regulations of the Securities and Exchange Commission (SEC), requires management to make estimates and assumptions that affect reported amounts. The most significant estimates include those related to the residual values for leased assets, our allowance for credit losses and income taxes. Actual results may differ from these estimates. Certain amounts for prior periods have been reclassified to conform to the current period financial statement presentation.

Interim results are not necessarily indicative of results for a full year. The information included in this Form 10-Q should be read in conjunction with the audited consolidated financial statements and notes thereto included in our annual report on Form 10-K for the year ended December 31, 2015 (2015 Form 10-K) filed with the SEC on February 16, 2016.

The December 31, 2015 financial position data included herein was derived from the audited consolidated financial statements included in the 2015 Form 10-K, but does not include all disclosures required by U.S. GAAP.

We consolidate all variable-interest entities (VIEs) where we are the primary beneficiary. For VIEs, we assess whether we are the primary beneficiary as prescribed by the accounting guidance on the consolidation of VIEs. The primary beneficiary of a VIE is the party that has both the power to direct the activities that most significantly impact the entity's economic performance and the obligation to absorb losses or the right to receive benefits that could potentially be significant to the entity. Please refer to Note 7 for more information.

We have customers that are VIEs of which we are not the primary beneficiary. Although we have provided financial support to these entities and therefore have a variable interest, we do not have the power to direct the activities that most significantly impact their economic performance. Our maximum exposure to loss from our involvement with these VIEs is limited to the credit risk inherently present in the financial support that we have provided. These risks are evaluated and reflected in our financial statements as part of our overall portfolio of finance receivables and related allowance for credit losses.

2. Accumulated Other Comprehensive Income/(Loss)

Comprehensive income/(loss) and its components are presented in the Consolidated Statements of Comprehensive Income. Changes in Accumulated other comprehensive income/(loss), net of tax, included in the Consolidated Statements of Changes in Stockholder's Equity, consisted of the following:

(Millions of dollars)	cı	foreign Irrency Inslation	fina	vative ncial ıments	Total
Three Months Ended March 31, 2015					
Balance at December 31, 2014	\$	(359)	\$	(5)	\$ (364)
Other comprehensive income/(loss) before reclassifications		(401)		1	(400)
Amounts reclassified from accumulated other comprehensive (income)/loss				1	1
Other comprehensive income/(loss)		(401)		2	(399)
Balance at March 31, 2015	\$	(760)	\$	(3)	\$ (763)
Three Months Ended March 31, 2016					
Balance at December 31, 2015	\$	(897)	\$		\$ (897)
Other comprehensive income/(loss) before reclassifications		172		(1)	171
Amounts reclassified from accumulated other comprehensive (income)/loss				2	2
Other comprehensive income/(loss)		172		1	173
Balance at March 31, 2016	\$	(725)	\$	1	\$ (724)

The effect of the reclassifications out of Accumulated other comprehensive income/(loss) on the Consolidated Statements of Profit was as follows:

(Millions of dollars)		Th	hs Ended 31,	
	Classification of income (expense)	20	016	2015
Cross currency contracts	Other income (expense)	\$		\$
Interest rate contracts	Interest expense		(2)	(1)
Reclassifications before tax			(2)	(1)
Tax (provision) benefit				
Total reclassifications from Accumulated other comprehensiv	ve income/(loss)	\$	(2)	\$ (1)

3. New Accounting Pronouncements

Revenue recognition – In May 2014, the Financial Accounting Standards Board (FASB) issued new revenue recognition guidance to provide a single, comprehensive revenue recognition model for all contracts with customers. Under the new guidance, an entity will recognize revenue to depict the transfer of promised goods or services to customers at an amount that the entity expects to be entitled to in exchange for those goods or services. A five step model has been introduced for an entity to apply when recognizing revenue. The new guidance also includes enhanced disclosure requirements and is effective January 1, 2018, with early adoption permitted for January 1, 2017. Entities have the option to apply the new guidance under a retrospective approach to each prior reporting period presented, or a modified retrospective approach with the cumulative effect of initially applying the new guidance recognized at the date of initial application within the Consolidated Statement of Changes in Stockholder's Equity. We plan to adopt the new guidance effective January 1, 2018 and are in the process of evaluating the effect of the new guidance on our financial statements.

Variable interest entities – In February 2015, the FASB issued accounting guidance on the consolidation of VIEs. The new guidance revises previous guidance by establishing an analysis for determining whether a limited partnership or similar entity is a VIE and whether outsourced decision-maker fees are considered variable interests. In addition, the new guidance revises how a reporting entity evaluates economics and related parties when assessing who should consolidate a VIE. The guidance was effective January 1, 2016 and did not have a material impact on our financial statements.

Presentation of debt issuance costs – In April 2015, the FASB issued accounting guidance which requires debt issuance costs to be presented in the balance sheet as a direct deduction from the carrying value of the associated debt liability. Prior to the issuance of the new guidance, debt issuance costs were required to be presented in the balance sheet as an asset. The guidance was effective January 1, 2016 and was applied retrospectively. The adoption did not have a material impact on our financial statements.

Recognition and measurement of financial assets and financial liabilities – In January 2016, the FASB issued accounting guidance that affects the accounting for equity investments, financial liabilities accounted for under the fair value option and the presentation and disclosure requirements for financial instruments. Under the new guidance, all equity investments in unconsolidated entities (other than those accounted for using the equity method of accounting) will generally be measured at fair value through earnings. There will no longer be an available-for-sale classification for equity securities with readily determinable fair values. For financial liabilities when the fair value option has been elected, changes in fair value due to instrument-specific credit risk will be recognized separately in other comprehensive income. In addition, the FASB clarified guidance related to the valuation allowance assessment when recognizing deferred tax assets resulting from unrealized losses on available-for-sale debt securities. The new guidance is effective January 1, 2018, with the cumulative effect adjustment from initially applying the new guidance recognized in the Statement of Financial Position as of the beginning of the year of adoption. We do not expect the adoption to have a material impact on our financial statements.

Lease accounting – In February 2016, the FASB issued accounting guidance that revises the accounting for leases. Under the new guidance, lessees are required to recognize a right-of-use asset and a lease liability for all leases. The new guidance will continue to classify leases as either financing or operating, with classification affecting the pattern of expense recognition. The accounting applied by a lessor under the new guidance will be substantially equivalent to current lease accounting guidance. The new guidance is effective January 1, 2019 with early adoption permitted. The new standard is required to be applied with a modified retrospective approach to each prior reporting period presented and provides for certain practical expedients. We are in the process of evaluating the effect of the new guidance on our financial statements.

4. Finance Receivables

A summary of finance receivables included in the Consolidated Statements of Financial Position was as follows:

(Millions of dollars)

	N	larch 31, 2016	Dec	cember 31, 2015
Finance leases and installment sale contracts – Retail	\$	13,829	\$	13,728
Retail notes receivable		10,602		10,616
Wholesale notes receivable		4,207		3,887
Finance leases and installment sale contracts – Wholesale		272		289
		28,910		28,520
Less: Unearned income		(776)		(794)
Recorded investment in finance receivables		28,134		27,726
Less: Allowance for credit losses		(340)		(338)
Total finance receivables, net	\$	27,794	\$	27,388

Allowance for Credit Losses

The allowance for credit losses is an estimate of the losses inherent in our finance receivable portfolio and includes consideration of accounts that have been individually identified as impaired, as well as pools of finance receivables where it is probable that certain receivables in the pool are impaired but the individual accounts cannot yet be identified. In identifying and measuring impairment, management takes into consideration past loss experience, known and inherent risks in the portfolio, adverse situations that may affect the borrower's ability to repay, estimated value of underlying collateral and current economic conditions.

Accounts are identified for individual review based on past-due status and information available about the customer, such as financial statements, news reports and published credit ratings, as well as general information regarding industry trends and the economic environment in which our customers operate. The allowance for credit losses attributable to finance receivables that are individually evaluated and determined to be impaired is based either on the present value of expected future cash flows discounted at the receivables' effective interest rate or the fair value of the collateral for collateral-dependent receivables. In determining collateral value, we estimate the current fair market value of the collateral less selling costs. We also consider credit enhancements such as additional collateral and contractual third-party guarantees. The allowance for credit losses attributable to the remaining accounts not yet individually identified as impaired is estimated based on loss forecast models utilizing probabilities of default, our estimate of the loss emergence period and the estimated loss given default. In addition, qualitative factors not able to be fully captured in our loss forecast models including industry trends, macroeconomic factors are subjective and require a degree of management judgment.

Our allowance for credit losses is segregated into three portfolio segments:

- Customer Finance receivables with retail customers.
- Dealer Finance receivables with Caterpillar dealers.
- Caterpillar Purchased Receivables Trade receivables purchased from Caterpillar entities.

A portfolio segment is the level at which the Company develops a systematic methodology for determining its allowance for credit losses.

We further evaluate our portfolio segments by the class of finance receivables, which is defined as a level of information (below a portfolio segment) in which the finance receivables have the same initial measurement attribute and a similar method for assessing and monitoring credit risk. Typically, our finance receivables within a geographic area have similar credit risk profiles and methods for assessing and monitoring credit risk. Our classes, which align with management reporting for credit losses, are as follows:

- North America Finance receivables originated in the United States or Canada.
- Europe Finance receivables originated in Europe, Africa, Middle East and the Commonwealth of Independent States.
- Asia/Pacific Finance receivables originated in Australia, New Zealand, China, Japan, South Korea and Southeast Asia.
- Mining Finance receivables related to large mining customers worldwide and provides project financing in various countries.
- Latin America Finance receivables originated in Central and South American countries and Mexico.
- Caterpillar Power Finance Finance receivables related to marine vessels with Caterpillar engines worldwide and Caterpillar electrical power generation, gas compression and co-generation systems and non-Caterpillar equipment that is powered by these systems worldwide.

Our allowance for credit losses as of March 31, 2016 was \$340 million or 1.21 percent of net finance receivables compared with \$338 million or 1.22 percent as of December 31, 2015. An analysis of the allowance for credit losses was as follows:

(Millions of dollars)	March 31, 2016										
Allowance for Credit Losses:	C	ustomer		Dealer	Pu	terpillar Irchased ceivables		Total			
Balance at beginning of year	\$	327	\$	9	\$	2	\$	338			
Receivables written off		(38)						(38)			
Recoveries on receivables previously written off		7		—				7			
Provision for credit losses		29		(1)				28			
Adjustment due to sale of receivables		_						_			
Foreign currency translation adjustment		5						5			
Balance at end of period	\$	330	\$	8	\$	2	\$	340			
Individually evaluated for impairment	\$	58	\$		\$	_	\$	58			
Collectively evaluated for impairment		272		8		2		282			
Ending Balance	\$	330	\$	8	\$	2	\$	340			
Recorded Investment in Finance Receivables:											
Individually evaluated for impairment	\$	606	\$	_	\$	_	\$	606			
Collectively evaluated for impairment		19,498		5,101		2,929		27,528			
Ending Balance	\$	20,104	\$	5,101	\$	2,929	\$	28,134			

(Millions of dollars)

December 31, 2015										
C	ustomer		Dealer	Pu	rchased		Total			
\$	388	\$	10	\$	3	\$	401			
	(196)						(196)			
	41						41			
	119		(1)		(1)		117			
	(2)						(2)			
	(23)						(23)			
\$	327	\$	9	\$	2	\$	338			
\$	65	\$	_	\$	_	\$	65			
	262		9		2		273			
\$	327	\$	9	\$	2	\$	338			
\$	601	\$		\$		\$	601			
	19,431		5,093		2,601		27,125			
\$	20,032	\$	5,093	\$	2,601	\$	27,726			
	\$ \$ \$	$(196) 41 119 (2) (23) $ 327 $ 65 262 $ 327 $ 601 19,431 \\ (196) (23) (23) (23) (23) (23) (23) (23) (23) (23) (23) (23) (26) (26) (26) (26) (27) (27) (27) (27) (27) (27) (27) (26) (27) (27) (27) (27) (27) (27) (27) (27) (27) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (26) (27)$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Customer Dealer \$ 388 \$ 10 (196) 41 119 (1) (2) (23) \$ 327 \$ 9 \$ 65 \$ 262 9 \$ 327 \$ 9 \$ 601 \$ 19,431 5,093	Customer Dealer Ca Pu Ref \$ 388 \$ 10 \$ (196) 41 41 119 (1) (2) (23) (23) \$ 262 9 \$ 65 \$ \$ 262 9 \$ 327 \$ 9 \$ \$ \$ 65 \$ \$ 262 9 \$ 327 \$ 9 \$ \$ \$ 9 \$ \$ 327 \$ 9 \$ \$ 9 \$ \$ 327 \$ 9 \$	Customer Dealer Caterpillar Purchased Receivables \$ 388 \$ 10 \$ 3 (196) 41 119 (1) (1) (2) (23) \$ 327 \$ 9 \$ 2 \$ 65 \$ \$ 262 9 2 \$ 327 \$ 9 \$ 2 \$ 65 \$ \$ 19,431 5,093 2,601	Customer Dealer Caterpillar Purchased Receivables \$ 388 \$ 10 \$ 3 \$ (196) 41 119 (1) (1) (1) (2) (23) \$ 327 \$ 9 \$ 2 \$ \$ 65 \$ \$ \$ \$ 262 9 2 \$ \$ 327 \$ 9 \$ 2 \$ \$ 601 \$ \$ \$ \$ 601 \$ \$ \$ 19,431 5,093 2,601 \$			

Credit quality of finance receivables

At origination, we evaluate credit risk based on a variety of credit quality factors including prior payment experience, customer financial information, credit-rating agency ratings, loan-to-value ratios and other internal metrics. On an ongoing basis, we monitor credit quality based on past-due status and collection experience as there is a meaningful correlation between the past-due status of customers and the risk of loss.

In determining past-due status, we consider the entire finance receivable balance past due when any installment is over 30 days past due. The tables below summarize our recorded investment of finance receivables by aging category.

(Millions of dollars)													
						Mar	ch 31	, 201	6				
	31- Da Past	ys	61-90 Days Past D	5	91+ Days Past Due	Tota Past D	otal Investme Finance		Recorded Investment in Finance Current Receivables		ment in ance	91+ Still	
Customer													
North America	\$	62	\$	29	\$ 30	\$	121	\$	8,038	\$	8,159	\$	5
Europe		15		11	64		90		2,364		2,454		12
Asia/Pacific		36		22	29		87		2,089		2,176		12
Mining		16		13	62		91		1,691		1,782		1
Latin America		54	1	14	243		411		1,916		2,327		1
Caterpillar Power Finance		5		14	28		47		3,159		3,206		_
Dealer													
North America		—		—			—		3,358		3,358		—
Europe			-						329		329		
Asia/Pacific		—	-				—		676		676		_
Mining									8		8		
Latin America		—					—		727		727		—
Caterpillar Power Finance									3		3		
Caterpillar Purchased Receivables													
North America		13		3	1		17		1,651		1,668		1
Europe		1			4		5		368		373		—
Asia/Pacific		1					1		470		471		
Mining		—					—		_		_		—
Latin America			-						411		411		—
Caterpillar Power Finance				_	_				6		6		
Total	\$	203	\$ 2	06	\$ 461	\$	870	\$	27,264	\$	28,134	\$	32

(Millions of dollars)							De	cember 3	31.2	015			
	D	-60 ays : Due	61- Da Past	ys	91 Da Past	ys	Т	otal t Due		urrent	Inves Fi	corded stment in nance eivables	Still
<u>Customer</u>													
North America	\$	45	\$	12	\$	30	\$	87	\$	8,031	\$	8,118	\$ 4
Europe		18		7		44		69		2,358		2,427	9
Asia/Pacific		22		12		21		55		2,108		2,163	6
Mining		6		1		68		75		1,793		1,868	1
Latin America		45		31		199		275		1,998		2,273	
Caterpillar Power Finance		_		1		35		36		3,147		3,183	2
Dealer													
North America								—		3,387		3,387	
Europe								—		330		330	
Asia/Pacific				—		—				611		611	
Mining										4		4	
Latin America				—		—				758		758	
Caterpillar Power Finance										3		3	
Caterpillar Purchased Receivables													
North America		16		5		1		22		1,386		1,408	1
Europe		4				4		8		307		315	3
Asia/Pacific										407		407	
Mining								_				_	
Latin America								—		454		454	
Caterpillar Power Finance				1				1		16		17	
Total	\$	156	\$	70	\$	402	\$	628	\$	27,098	\$	27,726	\$ 26

Impaired finance receivables

For all classes, a finance receivable is considered impaired, based on current information and events, if it is probable that we will be unable to collect all amounts due according to the contractual terms. Impaired finance receivables include finance receivables that have been restructured and are considered to be Troubled Debt Restructures.

There were no impaired finance receivables as of March 31, 2016 and December 31, 2015, for the Dealer and Caterpillar Purchased Receivables portfolio segments. Our recorded investment in impaired finance receivables and the related unpaid principal balances and allowance for the Customer portfolio segment were as follows:

(Millions of dollars)									
	 As of March 31, 2016			 As of	Dece	mber 31,	2015		
Impaired Finance Receivables With No Allowance Recorded	corded estment	Pri	npaid incipal alance	elated owance	corded estment	Pr	Inpaid incipal alance		lated wance
North America	\$ 20	\$	20	\$ 	\$ 12	\$	12	\$	—
Europe	39		39	—	41		41		—
Asia/Pacific	4		4	—	1		1		—
Mining	79		79		84		84		_
Latin America	27		27		28		28		—
Caterpillar Power Finance	268		267		242		241		_
Total	\$ 437	\$	436	\$ 	\$ 408	\$	407	\$	—
Impaired Finance Receivables With An Allowance Recorded									
North America	\$ 15	\$	13	\$ 4	\$ 14	\$	13	\$	4
Europe	11		11	6	11		10		5
Asia/Pacific	35		35	5	34		34		4
Mining	11		11	4	11		11		3
Latin America	53		53	22	53		53		21
Caterpillar Power Finance	 44		44	 17	 70		70		28
Total	\$ 169	\$	167	\$ 58	\$ 193	\$	191	\$	65
Total Impaired Finance Receivables									
North America	\$ 35	\$	33	\$ 4	\$ 26	\$	25	\$	4
Europe	50		50	6	52		51		5
Asia/Pacific	39		39	5	35		35		4
Mining	90		90	4	95		95		3
Latin America	80		80	22	81		81		21
Caterpillar Power Finance	 312		311	17	312		311		28
Total	\$ 606	\$	603	\$ 58	\$ 601	\$	598	\$	65

(Millions of dollars)									
		Three Months Ended March 31, 2016				Three Mon March 3	nths End 31, 2015	led	
Impaired Finance Receivables With No Allowance Recorded	Average Recorded Investment		In	Interest Income Recognized		Average Recorded Investment		Interest Income Recognized	
North America	\$	14	\$	_	\$	14	\$		
Europe		40				44			
Asia/Pacific		2				4			
Mining		81		1		102		2	
Latin America		27				32			
Caterpillar Power Finance		253		3		135		1	
Total	\$	417	\$	4	\$	331	\$	3	
Impaired Finance Receivables With An Allowance Recorded									
North America	\$	14	\$		\$	6	\$		
Europe		12				14			
Asia/Pacific		33		1		26			
Mining		11				63		1	
Latin America		51		1		46		1	
Caterpillar Power Finance		59				128			
Total	\$	180	\$	2	\$	283	\$	2	
Total Impaired Finance Receivables									
North America	\$	28	\$		\$	20	\$		
Europe		52				58			
Asia/Pacific		35		1		30			
Mining		92		1		165		3	
Latin America		78		1		78		1	
Caterpillar Power Finance		312		3		263		1	
Total	\$	597	\$	6	\$	614	\$	5	

Recognition of income is suspended and the finance receivable is placed on non-accrual status when management determines that collection of future income is not probable (generally after 120 days past due). Recognition is resumed and previously suspended income is recognized when the finance receivable becomes current and collection of remaining amounts is considered probable. Payments received while the finance receivable is on non-accrual status are applied to interest and principal in accordance with the contractual terms.

As of March 31, 2016 and December 31, 2015, there were no finance receivables on non-accrual status for the Dealer portfolio segment. As of March 31, 2016 and December 31, 2015, there was \$4 million and \$1 million, respectively, in finance receivables on non-accrual status for the Caterpillar Purchased Receivables portfolio segment, all of which was in the Europe finance receivable class. The investment in Customer finance receivables on non-accrual status was as follows:

(Millions of dollars)			
	March 31, 2016	De	ecember 31, 2015
North America	\$ 40	\$	31
Europe	56		39
Asia/Pacific	18		15
Mining	135		106
Latin America	262		217
Caterpillar Power Finance	57		77
Total	\$ 568	\$	485
		_	

Troubled debt restructurings

A restructuring of a finance receivable constitutes a troubled debt restructuring (TDR) when the lender grants a concession it would not otherwise consider to a borrower experiencing financial difficulties. Concessions granted may include extended contract maturities, inclusion of interest only periods, below market interest rates, extended skip payment periods and reduction of principal and/or accrued interest.

As of March 31, 2016 and December 31, 2015, there were \$2 million and \$3 million, respectively, of additional funds committed to lend to a borrower whose terms have been modified in a TDR.

There were no finance receivables modified as TDRs during the three months ended March 31, 2016 and 2015 for the Dealer or Caterpillar Purchased Receivables portfolio segments. Finance receivables in the Customer portfolio segment modified as TDRs were as follows:

(Dollars in millions)	Т	Three Months Ended March 31, 2016			Three Months Ended March 31, 2015				
	Pre-TDR Number of ContractsPre-TDR RecordedPost-TDR RecordedInvestmentInvestmentInvestment		Recorded	Pre-TDRNumber of ContractsRecordedInvestment		Post-TDR Recorded Investment			
North America	11	\$ 10	\$ 10	3	\$ 1	\$ 1			
Asia/Pacific	4	3	3						
Latin America	2								
Caterpillar Power Finance	4	39	27	2	83	80			
Total	21	\$ 52	\$ 40	5	\$ 84	\$ 81			

During the three months ended March 31, 2016, \$1 million of additional funds were subsequently loaned to a borrower whose terms had been modified in a TDR. The \$1 million of additional funds is not reflected in the table above as no incremental modifications have been made with the borrower during the periods presented. During the three months ended March 31, 2015, no additional funds were subsequently loaned to a borrower whose terms had been modified in a TDR.

TDRs in the Customer portfolio segment with a payment default during the three months ended March 31, 2016 and 2015, which had been modified within twelve months prior to the default date, were as follows:

(Dollars in millions)	Three Months Ended March 31, 2016				nths Ended 31, 2015	
	Number of Contracts	Post-TD Recorde Investme	ed	Number of Contracts	Post-TDR Recorded Investment	
North America	4	\$	_	4	\$ 1	
Europe	13		1		_	
Asia/Pacific	3			—	—	
Latin America	1			1		
Total	21	\$	1	5	\$ 1	

5. Derivative Financial Instruments and Risk Management

Our earnings and cash flow are subject to fluctuations due to changes in foreign currency exchange rates and interest rates. Our Risk Management Policy (policy) allows for the use of derivative financial instruments to manage foreign currency exchange rate and interest rate exposures. Our policy specifies that derivatives are not to be used for speculative purposes. Derivatives that we use are primarily foreign currency forward, option and cross currency contracts and interest rate swaps. Our derivative activities are subject to the management, direction and control of our senior financial officers. Risk management practices, including the use of financial derivative instruments, are presented to our Board of Directors and the Audit Committee of the Caterpillar Inc. Board of Directors at least annually.

All derivatives are recognized on the Consolidated Statements of Financial Position at their fair value. On the date the derivative contract is entered into, the derivative instrument is (1) designated as a hedge of the fair value of a recognized asset or liability (fair value hedge), (2) designated as a hedge of a forecasted transaction or the cash flow variability associated with variable-rate debt (cash flow hedge) or (3) undesignated. Changes in the fair value of a derivative that is qualified, designated and highly effective as a fair value hedge, along with the gain or loss on the hedged recognized asset or liability that is attributable to the hedged risk, are recorded in current earnings. Changes in the fair value of a derivative that is qualified, designated and highly effective as a cash flow hedge are recorded in Accumulated other comprehensive income/(loss) (AOCI), to the extent effective, on the Consolidated Statements of Financial Position until they are reclassified to earnings in the same period or periods during which the hedged transaction affects earnings. Changes in the fair value of undesignated derivative instruments and the ineffective portion of designated derivative instruments are reported in current earnings. Cash flows from designated derivative financial instruments are included in the investing category on the Consolidated Statements of Cash Flows. Cash flows from undesignated derivative financial instruments are included in the investing category on the Consolidated Statements of Cash Flows.

We formally document all relationships between hedging instruments and hedged items, as well as the risk-management objective and strategy for undertaking various hedge transactions. This process includes linking all derivatives that are designated as fair value hedges to specific assets and liabilities on the Consolidated Statements of Financial Position and linking cash flow hedges to specific forecasted transactions or variability of cash flow.

We also formally assess, both at the hedge's inception and on an ongoing basis, whether the designated derivatives that are used in hedging transactions are highly effective in offsetting changes in fair value or cash flow of hedged items. When a derivative is determined not to be highly effective as a hedge or the underlying hedged transaction is no longer probable, we discontinue hedge accounting prospectively, in accordance with derecognition criteria for hedge accounting.

Foreign currency exchange rate risk

We have balance sheet positions and expected future transactions denominated in foreign currencies, thereby creating exposure to movements in exchange rates. In managing foreign currency risk, our objective is to minimize earnings volatility resulting from conversion and the remeasurement of net foreign currency balance sheet positions and future transactions denominated in foreign currencies. Our policy allows the use of foreign currency forward, option and cross currency contracts to offset the risk of currency mismatch between our assets and liabilities and exchange rate risk associated with future transactions denominated in foreign currencies. Substantially all such foreign currency forward, option and cross currency contracts are undesignated.

Interest rate risk

Interest rate movements create a degree of risk by affecting the amount of our interest payments and the value of our fixedrate debt. Our practice is to use interest rate swaps to manage our exposure to interest rate changes.

We have a match-funding policy that addresses interest rate risk by aligning the interest rate profile (fixed or floating rate and duration) of our debt portfolio with the interest rate profile of our finance receivable portfolio within predetermined ranges on an ongoing basis. In connection with that policy, we use interest rate derivative instruments to modify the debt structure to match assets within the finance receivable portfolio. This matched funding reduces the volatility of margins between interestbearing assets and interest-bearing liabilities, regardless of which direction interest rates move.

Our policy allows us to use fixed-to-floating, floating-to-fixed and floating-to-floating interest rate swaps to meet the matchfunding objective. We designate fixed-to-floating interest rate swaps as fair value hedges to protect debt against changes in fair value due to changes in the benchmark interest rate. We designate most floating-to-fixed interest rate swaps as cash flow hedges to protect against the variability of cash flows due to changes in the benchmark interest rate.

As of March 31, 2016, less than \$1 million of deferred net losses, net of tax, included in equity (AOCI in the Consolidated Statements of Financial Position), related to our floating-to-fixed interest rate swaps, are expected to be reclassified to Interest expense over the next twelve months. The actual amount recorded in Interest expense will vary based on interest rates at the time the hedged transactions impact earnings.

We have, at certain times, liquidated fixed-to-floating interest rate swaps that resulted in deferred gains at the time of liquidation. The deferred gains associated with these interest rate swaps are included in Long-term debt in the Consolidated Statements of Financial Position and are being amortized to Interest expense over the remaining term of the previously designated hedged item.

The location and fair value of derivative instruments reported in the Consolidated Statements of Financial Position were as follows:

(Millions of dollars)					
		Ass	et (Liability	ity) Fair Value December 31, 2015	
	Consolidated Statements of Financial Position Location		rch 31, 016		
Designated derivatives					
Interest rate contracts	Other assets	\$	55	\$	51
Interest rate contracts	Accrued expenses		(3)		(4)
Cross currency contracts	Other assets				1
		\$	52	\$	48
Undesignated derivatives					
Foreign exchange contracts	Other assets	\$	22	\$	3
Foreign exchange contracts	Accrued expenses		(10)		(6)
Cross currency contracts	Other assets		32		36
		\$	44	\$	33

The total notional amounts of the derivative instruments were \$3.95 billion and \$3.54 billion as of March 31, 2016 and December 31, 2015, respectively. The notional amounts of the derivative financial instruments do not represent amounts exchanged by the parties. The amounts exchanged by the parties are calculated by reference to the notional amounts and by other terms of the derivatives, such as foreign currency exchange rates and interest rates.

For the three months ended March 31, 2016 and 2015, the deferred gains (losses) recorded in AOCI on the Consolidated Statements of Changes in Stockholder's Equity associated with our cash flow interest rate contract hedges were as follows:

(Millions of dollars)		
Balance as of December 31, 2015, net of tax (expense)/benefit of \$0	\$	
Gains (losses) deferred during the period, net of tax (expense)/benefit of \$0		(1)
(Gains) losses reclassified to earnings, net of tax expense/(benefit) of \$0		2
Balance as of March 31, 2016, net of tax (expense)/benefit of \$0	\$	1
(Millions of dollars)		
Balance as of December 31, 2014, net of tax (expense)/benefit of \$3	¢	(5)

Balance as of December 31, 2014, net of tax (expense)/benefit of \$3	\$ (5)
Gains (losses) deferred during the period, net of tax (expense)/benefit of \$(1)	1
(Gains) losses reclassified to earnings, net of tax expense/(benefit) of \$0	1
Balance as of March 31,2015, net of tax (expense)/benefit of \$2	\$ (3)

The effect of derivatives designated as hedging instruments on the Consolidated Statements of Profit was as follows:

Fair Value Hedges							
Millions of dollars)							
			nths Ended 31, 2016	Three Months Ended March 31, 2015			
	Classification	Gains (Losses) on Derivatives	Gains (Losses) on Borrowings	Gains (Losses) on Derivatives	Gains (Losses) on Borrowing		
Interest rate contracts	Other income (expense)	\$ 3	\$ (4)	\$ (1)) \$		
Cash Flow Hedges							
(Millions of dollars)			Three Months E	nded March 31, 2	2016		
	Classification	to	fied from AOCI Earnings tive Portion)	Recognize (Ineffect	ed in Earnings tive Portion)		
Interest rate contracts	Classification Interest expense	to	Earnings tive Portion)	(Ineffect	ed in Earnings tive Portion)		
		to (Effec	Earnings tive Portion)	Recognize (Ineffect	ed in Earnings tive Portion)		
Interest rate contracts	Interest expense	to (Effec	Earnings tive Portion)	(Ineffect	ed in Earnings tive Portion)		
Interest rate contracts	Interest expense Other income (expense)	to (Effec	Earnings tive Portion) (2 —	(Ineffect	ed in Earnings tive Portion)		
Interest rate contracts	Interest expense Other income (expense)	to (Effec \$	Earnings tive Portion) (2 —	(Ineffect 2) \$ 2) \$ 	tive Portion)		
Interest rate contracts	Interest expense Other income (expense)	to (Effec \$ \$ Reclassif to	Earnings tive Portion) (2 — — (2	(Ineffect 2) \$ 	tive Portion)		
Interest rate contracts Cross currency contracts	Interest expenseOther income (expense)Other income (expense)	to (Effec \$ \$ Reclassif to	Earnings tive Portion) (2 — — (2 — — — — (2 — — — — — — — — —	(Ineffect 2) \$ 	tive Portion)		
Interest rate contracts Interest rate contracts Cross currency contracts	Interest expense Other income (expense) Other income (expense) Classification	to (Effec \$ \$ Reclassif to (Effec	Earnings tive Portion) (2 — — (2 — — — — (2 — — — — — — — — —	(Ineffect 2) \$ 	tive Portion)		

The effect of derivatives not designated as hedging instruments on the Consolidated Statements of Profit was as follows:

Undesignated Derivatives (Millions of dollars)		Three Months E	nded Ma	rch 31
Classification		 2016		2015
Foreign exchange contracts	Other income (expense)	\$ 1	\$	(38)
Cross currency contracts	Other income (expense)	(5)		10
		\$ (4)	\$	(28)
Cross currency contracts	Other income (expense)	\$ ()	\$	

Balance sheet offsetting

We enter into International Swaps and Derivatives Association (ISDA) master netting agreements that permit the net settlement of amounts owed under their respective derivative contracts. Under these master netting agreements, net settlement generally permits us or the counterparty to determine the net amount payable for contracts due on the same date and in the same currency for similar types of derivative transactions. The master netting agreements generally also provide for net settlement of all outstanding contracts with a counterparty in the case of an event of default or a termination event.

Collateral is generally not required of the counterparties or us under the master netting agreements. As of March 31, 2016 and December 31, 2015, no cash collateral was received or pledged under the master netting agreements.

The effect of net settlement provisions of the master netting agreements on our derivative balances upon an event of default or a termination event was as follows:

Offsetting of Derivative Assets and Liabilities		
(Millions of dollars)		
	ch 31, Do 016	ecember 31, 2015
Derivative Assets		
Gross Amount of Recognized Assets	\$ 109 \$	91
Gross Amounts Offset	_	
Net Amount of Assets ⁽¹⁾	109	91
Gross Amounts Not Offset	(5)	(5)
Net Amount	\$ 104 \$	86
Derivative Liabilities		
Gross Amount of Recognized Liabilities	\$ (13) \$	(10)
Gross Amounts Offset	_	
Net Amount of Liabilities ⁽¹⁾	(13)	(10)
Gross Amounts Not Offset	5	5
Net Amount	\$ (8) \$	(5)

⁽¹⁾ As presented in the Consolidated Statements of Financial Position.

6. Segment Information

A. Basis for Segment Information

We report information internally for operating segments based on management responsibility. Our operating segments offer financing to customers and dealers for the purchase and lease of Caterpillar and other equipment, as well as financing for Caterpillar sales to dealers. Financing plans include operating and finance leases, installment sale contracts, working capital loans and wholesale financing plans within each of the respective segments.

B. Description of Segments

We have 5 operating segments that offer financing services. Following is a brief description of our segments.

- North America Includes our operations in the United States and Canada.
- Europe Includes our operations in Europe, Africa, Middle East and the Commonwealth of Independent States.
- Asia/Pacific Includes our operations in Australia, New Zealand, China, Japan, South Korea and Southeast Asia.
- Latin America and Caterpillar Power Finance Includes our operations in Brazil, Mexico and Chile that serve local dealers and customers in Central and South America. This segment also includes Caterpillar Power Finance (CPF), which finances marine vessels with Caterpillar engines worldwide and also provides debt financing for Caterpillar electrical power generation, gas compression and co-generation systems, as well as non-Caterpillar equipment that is powered by these systems worldwide.
- Mining Serves large mining customers worldwide and provides project financing in various countries.

C. Segment Measurement and Reconciliations

Cash, debt and other expenses are allocated to our segments based on their respective portfolios. The related Interest expense is calculated based on the amount of allocated debt and the rates associated with that debt. The performance of each segment is assessed based on a consistent leverage ratio. The Provision for credit losses is based on each segment's respective portfolio. Capital expenditures include expenditures for equipment on operating leases and other miscellaneous capital expenditures.

Reconciling items are created based on accounting differences between segment reporting and consolidated external reporting. For the reconciliation of profit before income taxes, we have grouped the reconciling items as follows:

- Unallocated This item is related to corporate requirements and strategies that are considered to be for the benefit of the entire organization. Also included are the consolidated results of the special purpose corporation (see Note 7 for additional information) and other miscellaneous items.
- Timing Timing differences in the recognition of costs between segment reporting and consolidated external reporting.
- Methodology Methodology differences between segment reporting and consolidated external reporting are as follows:
 - Segment assets include off-balance sheet managed assets for which we maintain servicing responsibilities.
 - The impact of differences between the actual leverage and the segment leverage ratios.
 - Interest expense includes realized forward points on foreign currency forward contracts.
 - The net gain or loss from interest rate derivatives.
 - The profit attributable to noncontrolling interests is considered a component of segment profit.

Supplemental segment data and reconciliations to consolidated external reporting for the three months ended March 31 was as follows:

(Millions of dollars) 2016	ernal	bet inc	ofit fore ome xes	Inte Expo		on	epreciation equipment leased to others	c	ovision for redit osses	Assets at Iarch 31, 2016	apital enditures
North America	\$ 300	\$	82	\$	73	\$	109	\$	9	\$ 14,973	\$ 172
Europe	66		20		8		20		2	3,860	38
Asia/Pacific	61		21		20		6		(1)	3,918	10
Latin America and CPF	125		27		42		17		17	7,320	17
Mining	81		10		13		51		4	2,761	58
Total Segments	633		160		156		203		31	32,832	295
Unallocated	18		(32)		24		—			2,820	1
Timing	(8)		(4)		—				(2)	147	1
Methodology			21		(25)					(194)	
Inter-segment Eliminations ⁽¹⁾							_			(265)	_
Total	\$ 643	\$	145	\$	155	\$	203	\$	29	\$ 35,340	\$ 297

2015	ernal enues	Pro befo inco tax	ore me	Inter Expe		on é le	preciation equipment eased to others	c	ovision for redit osses	assets at cember 31, 2015	pital Iditures
North America	\$ 284	\$	97	\$	63	\$	101	\$	(4)	\$ 14,419	\$ 176
Europe	75		30		8		20			3,758	20
Asia/Pacific	80		20		31		5		9	3,923	4
Latin America and CPF	140		29		38		28		19	7,376	24
Mining	102		30		15		58		(10)	2,947	69
Total Segments	681		206		155		212		14	32,423	293
Unallocated	16		(20)		15				_	1,743	
Timing	(8)		(11)		—				4	164	1
Methodology			12		(19)					(216)	—
Inter-segment Eliminations ⁽¹⁾							—			(247)	
Total	\$ 689	\$	187	\$	151	\$	212	\$	18	\$ 33,867	\$ 294

⁽¹⁾ Elimination is primarily related to intercompany loans.

7. Guarantees

We provide loan guarantees to third-party lenders for financing associated with machinery purchased by customers. These guarantees have varying terms and are secured by the machinery being financed. In addition, we participate in standby letters of credit issued to third parties on behalf of our customers. These standby letters of credit have varying terms and beneficiaries and are secured by customer assets.

No significant loss has been experienced or is anticipated under any of these guarantees. At March 31, 2016 and December 31, 2015, the related liability was less than \$1 million. The maximum potential amount of future payments (undiscounted and without reduction for any amounts that may possibly be recovered under recourse or collateralized provisions) we could be required to make under the guarantees was \$52 million and \$39 million at March 31, 2016 and December 31, 2015, respectively.

We provide guarantees to repurchase certain loans of Caterpillar dealers from a special purpose corporation (SPC) that qualifies as a VIE (see Note 1 for additional information regarding the accounting guidance on the consolidation of VIEs). The purpose of the SPC is to provide short-term working capital loans to Caterpillar dealers. This SPC issues commercial paper and uses the proceeds to fund its loan program. We have a loan purchase agreement with the SPC that obligates us to purchase certain loans that are not paid at maturity. We receive a fee for providing this guarantee, which provides a source of liquidity for the SPC. We are the primary beneficiary of the SPC as our guarantees result in us having both the power to direct the activities that most significantly impact the SPC's economic performance and the obligation to absorb losses and therefore we have consolidated the financial statements of the SPC. As of March 31, 2016 and December 31, 2015, the SPC's assets of \$1.23 billion and \$1.21 billion, respectively, were primarily comprised of loans to dealers, which are included in Finance receivables, net in the Consolidated Statements of Financial Position, and the SPC's liabilities of \$1.23 billion and \$1.21 billion, respectively, were primarily comprised of loans to dealers. Which are included Statements of Financial Position. The assets of the SPC are not available to pay our creditors. We may be obligated to perform under the guarantee if the SPC experiences losses. No loss has been experienced or is anticipated under this loan purchase agreement.

8. Fair Value Measurements

A. Fair Value Measurements

The guidance on fair value measurements defines fair value as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants. This guidance also specifies a fair value hierarchy based upon the observability of inputs used in valuation techniques. Observable inputs (highest level) reflect market data obtained from independent sources, while unobservable inputs (lowest level) reflect internally developed market assumptions. In accordance with this guidance, fair value measurements are classified under the following hierarchy:

- Level 1 Quoted prices for identical instruments in active markets.
- Level 2 Quoted prices for similar instruments in active markets; quoted prices for identical or similar instruments in markets that are not active; and model-derived valuations in which all significant inputs or significant value-drivers are observable in active markets.
- Level 3 Model-derived valuations in which one or more significant inputs or significant value-drivers are unobservable.

When available, we use quoted market prices to determine fair value and we classify such measurements within Level 1. In some cases where market prices are not available, we make use of observable market-based inputs to calculate fair value, in which case the measurements are classified within Level 2. If quoted or observable market prices are not available, fair value is based upon internally developed models that use, where possible, current market-based parameters such as interest rates, yield curves and currency rates. These measurements are classified within Level 3.

Fair value measurements are classified according to the lowest level input or value-driver that is significant to the valuation. A measurement may therefore be classified within Level 3 even though there may be significant inputs that are readily observable.

Fair value measurement includes the consideration of nonperformance risk. Nonperformance risk refers to the risk that an obligation (either by a counterparty or us) will not be fulfilled. For financial assets traded in an active market (Level 1), the nonperformance risk is included in the market price. For certain other financial assets and liabilities (Level 2 and 3), our fair value calculations have been adjusted accordingly.

Derivative financial instruments

The fair value of interest rate swap derivatives is primarily based on standard industry accepted models that utilize the appropriate market-based forward swap curves and zero-coupon interest rates to determine discounted cash flows. The fair value of foreign currency forward and cross currency contracts is based on a standard industry accepted valuation model that discounts cash flows resulting from the differential between the contract price and the market-based forward rate.

Derivative financial instruments are measured on a recurring basis at fair value and are classified as Level 2 measurements. We had derivative financial instruments in a net asset position, included in our Consolidated Statements of Financial Position of \$96 million and \$81 million as of March 31, 2016 and December 31, 2015, respectively.

Impaired loans

Our impaired loans are subject to measurement at fair value on a nonrecurring basis and are classified as Level 3 measurements. A loan is considered impaired when management determines that collection of contractual amounts due is not probable. In these cases, an allowance for credit losses may be established based either on the present value of expected future cash flows discounted at the receivables' effective interest rate, or the fair value of the collateral for collateral-dependent receivables. In determining collateral value, we estimate the current fair market value of the collateral less selling costs. We had impaired loans carried at the fair value of the underlying collateral value of \$69 million and \$91 million as of March 31, 2016 and December 31, 2015, respectively.

B. Fair Values of Financial Instruments

In addition to the methods and assumptions we use to record the fair value of financial instruments as discussed in the Fair Value Measurements section above, we used the following methods and assumptions to estimate the fair value of our financial instruments.

Cash and cash equivalents - carrying amount approximated fair value.

Finance receivables, net – fair value was estimated by discounting the future cash flows using current rates representative of receivables with similar remaining maturities.

Restricted cash and cash equivalents - carrying amount approximated fair value.

Short-term borrowings - carrying amount approximated fair value.

Long-term debt – fair value for fixed and floating-rate debt was estimated based on quoted market prices.

Guarantees – fair value of guarantees is based on our estimate of the premium a market participant would require to issue the same guarantee in a stand-alone, arms-length transaction with an unrelated party. If quoted or observable market prices are not available, fair value is based upon internally developed models that utilize current market-based assumptions.

Please refer to the table below for the fair values of our financial instruments.

C			March 31, 2016				, 2015		
		arrying mount		Carrying Amount		Fair Value		Fair Value Levels	Reference
\$	1,023	\$	1,023	\$	1,016	\$	1,016	1	
\$	22	\$	22	\$	3	\$	3	2	Note 5
\$	(10)	\$	(10)	\$	(6)	\$	(6)	2	Note 5
\$	32	\$	32	\$	37	\$	37	2	Note 5
\$	21,384	\$	21,422	\$	20,935	\$	20,925	3	Note 4
\$	13	\$	13	\$	18	\$	18	1	
\$	(7,804)	\$	(7,804)	\$	(6,958)	\$	(6,958)	1	
\$	(21,064)	\$	(21,596)	\$	(21,569)	\$	(21,904)	2	
\$	55	\$	55	\$	51	\$	51	2	Note 5
\$	(3)	\$	(3)	\$	(4)	\$	(4)	2	Note 5
\$		\$	_	\$		\$		3	Note 7
	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	\$ 22 \$ (10) \$ 32 \$ 21,384 \$ 13 \$ (7,804) \$ (21,064) \$ 55 \$ (3)	\$ 22 \$ \$ (10) \$ \$ 32 \$ \$ 21,384 \$ \$ 13 \$ \$ (7,804) \$ \$ (21,064) \$ \$ 25 \$ \$ (3) \$	\$ 22 \$ 22 \$ (10) \$ (10) \$ 32 \$ 32 \$ 32 \$ 32 \$ 21,384 \$ 21,422 \$ 13 \$ 13 \$ (7,804) \$ (7,804) \$ (21,064) \$ (21,596) \$ 55 \$ 55 \$ (3) \$ (3)	\$ 22 \$ 22 \$ \$ (10) \$ (10) \$ \$ (10) \$ (10) \$ \$ (10) \$ (10) \$ \$ 32 \$ 32 \$ \$ 32 \$ 32 \$ \$ 32 \$ 32 \$ \$ 13 \$ 21,422 \$ \$ 13 \$ 13 \$ \$ (7,804) \$ (7,804) \$ \$ (21,064) \$ (21,596) \$ \$ 55 \$ 55 \$ \$ (3) \$ (3) \$	\$ 22 \$ 22 \$ 3 \$ (10) \$ (10) \$ (6) \$ 32 \$ 32 \$ 37 \$ 32 \$ 32 \$ 37 \$ 21,384 \$ 21,422 \$ 20,935 \$ 13 \$ 13 \$ 18 \$ (7,804) \$ (7,804) \$ (6,958) \$ (21,064) \$ (21,596) \$ (21,569) \$ 55 \$ 55 \$ 51 \$ (3) \$ (3) \$ (4)	\$ 22 \$ 22 \$ 3 \$ \$ (10) \$ (10) \$ (6) \$ \$ (10) \$ (10) \$ (6) \$ \$ 32 \$ 32 \$ 37 \$ \$ 32 \$ 32 \$ 20,935 \$ \$ 13 \$ 21,422 \$ 20,935 \$ \$ 13 \$ 13 \$ 18 \$ \$ (7,804) \$ (7,804) \$ (6,958) \$ \$ (7,804) \$ (21,596) \$ (21,569) \$ \$ (21,064) \$ 55 \$ 51 \$ \$ 55 \$ 55 \$ 51 \$ \$ (3) \$ (3) \$ (4) \$	\$ 22 \$ 22 \$ 3 \$ 3 \$ (10) \$ (10) \$ (6) \$ (6) \$ 10) \$ 10) \$ (6) \$ (6) \$ 32 \$ 32 \$ 37 \$ 37 \$ 21,384 \$ 21,422 \$ 20,935 \$ 20,925 \$ 13 \$ 13 \$ 18 \$ 18 \$ (7,804) \$ (7,804) \$ (6,958) \$ (6,958) \$ (21,064) \$ (21,596) \$ (21,569) \$ (21,904) \$ 55 \$ 55 \$ 51 \$ 51 \$ (3) \$ (3) \$ (3) \$ (4) \$ (4)	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

⁽¹⁾As of March 31, 2016 and December 31, 2015, represents finance leases with a net carrying value of \$6.41 billion and \$6.45 billion, respectively.

⁽²⁾ Included in Other assets in the Consolidated Statements of Financial Position.

9. Contingencies

We are involved in unresolved legal actions that arise in the normal course of business. Although it is not possible to predict with certainty the outcome of our unresolved legal actions, we believe that these unresolved legal actions will neither individually nor in the aggregate have a material adverse effect on our consolidated results of operations, financial position or liquidity.

10. Income Taxes

The Provision for income taxes reflects an estimated annual tax rate of 30 percent in the first quarter of 2016 compared with 28 percent in the first quarter of 2015. The increase in the estimated annual tax rate is primarily due to changes in the geographic mix of profits.

11. Employee Separation Charges

Our accounting for employee separations is dependent upon how the particular program is designed. For voluntary programs, eligible separation costs are recognized at the time of employee acceptance unless the acceptance requires explicit approval by the Company. For involuntary programs, eligible costs are recognized when management has approved the program, the affected employees have been properly notified and the costs are estimable.

In September 2015, Caterpillar Inc. announced restructuring and cost reduction actions to lower operating costs in response to weak economic and business conditions. As part of the announcement, we offered a voluntary retirement enhancement program to qualifying U.S. employees. For the year-ended December 31, 2015, we recognized employee separation charges of \$15 million, which is included in Other expenses in the Consolidated Statements of Profit, primarily related to the voluntary retirement enhancement program. The following table summarizes the 2015 and 2016 separation activity:

(Millions of dollars)	
Liability balance at December 31, 2014	\$
Increase in liability (separation charges)	15
Reduction in liability (payments)	(5)
Liability balance at December 31, 2015	\$ 10
Increase in liability (separation charges)	
Reduction in liability (payments)	 (10)
Liability balance at March 31, 2016	\$

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

OVERVIEW: FIRST QUARTER 2016 VS. FIRST QUARTER 2015

We reported first-quarter 2016 revenues of \$643 million, a decrease of \$46 million, or 7 percent, compared with the first quarter of 2015. First-quarter 2016 profit was \$100 million, a \$33 million, or 25 percent, decrease from the first quarter of 2015.

- The decrease in revenues was primarily due to a \$23 million unfavorable impact from lower average earning assets and a \$13 million unfavorable impact from lower average financing rates.
- Profit before income taxes was \$145 million for the first quarter of 2016, compared with \$187 million for the first quarter of 2015. The decrease was primarily due to a \$17 million decrease in net yield on average earning assets reflecting geographic mix changes and currency impacts, an \$11 million increase in provision for credit losses and a \$10 million unfavorable impact from lower average earning assets.
- The provision for income taxes reflects an estimated annual tax rate of 30 percent in the first quarter of 2016, compared with 28 percent in the first quarter of 2015. The increase in the estimated annual tax rate is primarily due to changes in the geographic mix of profits.
- During the first quarter of 2016, retail new business volume was \$2.29 billion, a decrease of \$173 million, or 7 percent, from the first quarter of 2015. The decrease was primarily related to lower volume in the mining and marine portfolios.
- At the end of the first quarter of 2016, past dues were 2.78 percent, compared with 3.08 percent at the end of the first quarter of 2015. Write-offs, net of recoveries, were \$31 million for the first quarter of 2016, compared with \$12 million for the first quarter of 2015. The increase in write-offs, net of recoveries, was primarily driven by the Caterpillar Power Finance and North American portfolios.
- As of March 31, 2016, the allowance for credit losses totaled \$340 million, or 1.21 percent of net finance receivables, compared with \$392 million, or 1.38 percent of net finance receivables at March 31, 2015. The allowance for credit losses at year-end 2015 was \$338 million, or 1.22 percent of net finance receivables.

REVIEW OF CONSOLIDATED STATEMENTS OF PROFIT

THREE MONTHS ENDED MARCH 31, 2016 VS. THREE MONTHS ENDED MARCH 31, 2015

REVENUES

Retail revenue for the first quarter of 2016 was \$298 million, a decrease of \$22 million from the same period in 2015. The decrease was due to a \$13 million unfavorable impact from lower interest rates on retail finance receivables and a \$9 million unfavorable impact from lower average earning assets. For the quarter ended March 31, 2016, retail average earning assets were \$23.52 billion, a decrease of \$654 million from the same period in 2015. The annualized average yield was 5.07 percent for the first quarter of 2016, compared with 5.30 percent for the first quarter of 2015.

Operating lease revenue for the first quarter of 2016 was \$245 million, a decrease of \$11 million from the same period in 2015. The decrease was due to a \$10 million unfavorable impact from lower average rental rates on operating leases and a \$1 million unfavorable impact from lower average earning assets.

Wholesale revenue for the first quarter of 2016 was \$69 million, a decrease of \$4 million from the same period in 2015. The decrease was due to an \$8 million unfavorable impact from lower average earning assets, partially offset by a \$4 million favorable impact from higher interest rates on wholesale finance receivables. For the quarter ended March 31, 2016, wholesale average earning assets were \$4.01 billion, a decrease of \$529 million from the same period in 2015. The annualized average yield was 6.87 percent for the first quarter of 2016, compared with 6.47 percent for the first quarter of 2015.

Other revenue, net, items were as follows:

]	Three Months E March 31,			
2	016	2015		
\$	17 \$	16		
	10	10		
	6	5		
	(6)	3		
	4	6		
\$	31 \$	40		
		2016 \$ 17 \$ 10 6 (6) 4		

EXPENSES

Interest expense for the first quarter of 2016 was \$155 million, an increase of \$4 million from the same period in 2015. This increase was primarily due to an increase of 5 basis points in the average cost of borrowing to 2.12 percent for the first quarter of 2016, up from 2.07 percent for the first quarter of 2015.

Depreciation expense on equipment leased to others was \$203 million, down \$9 million from the first quarter of 2015. Changes in depreciation expense on equipment leased to others are driven by fluctuations in the depreciable basis of the underlying equipment and the lease term of our operating lease portfolio.

General, operating and administrative expenses were \$98 million for the first quarter of 2016, compared with \$103 million for the same period in 2015. This decrease was primarily due to lower personnel costs, including incentive compensation expense.

Provision for credit losses was \$29 million for the first quarter of 2016, compared with \$18 million for the same period in 2015. The increase was primarily due to an increase in write-offs, net of recoveries, partially offset by a favorable impact from changes in the allowance rate. Write-offs, net of recoveries, were \$31 million for the first quarter of 2016, compared with \$12 million for the first quarter of 2015. The increase in write-offs, net of recoveries, was primarily driven by the Caterpillar Power Finance and North American portfolios.

Other expenses, consisting primarily of repossession-related expenses, were \$10 million for the first quarter of 2016, up \$1 million from the same period in 2015.

Other income (expense) items were as follows:

(Millions of dollars)	Thr	Three Months Ended March 31,			
	2016	j.	2015		
Net loss from interest rate derivatives	\$	(2) \$	—		
Net currency exchange loss, including forward points		(1)	(9)		
Total Other income (expense)	\$	(3) \$	(9)		

The Provision for income taxes was \$44 million for the first quarter of 2016, compared with \$52 million for the first quarter of 2015. The Provision for income taxes reflects an estimated annual tax rate of 30 percent in the first quarter of 2016, compared with 28 percent in the first quarter of 2015. The increase in the estimated annual tax rate is primarily due to changes in the geographic mix of profits.

PROFIT

As a result of the performance discussed above, profit was \$100 million for the first quarter of 2016, a decrease of \$33 million, or 25 percent, from the first quarter of 2015.

REVIEW OF CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

ASSETS

Total assets were \$35.34 billion as of March 31, 2016, an increase of \$1.47 billion, or 4 percent, from December 31, 2015, primarily due to the impact of lending activity with Caterpillar.

Our allowance for credit losses as of March 31, 2016 was \$340 million or 1.21 percent of net finance receivables compared with \$338 million or 1.22 percent as of December 31, 2015. The allowance is subject to an ongoing evaluation based on many quantitative and qualitative factors, including past loss experience, known and inherent risks in the portfolio, adverse situations that may affect the borrower's ability to repay, estimated value of underlying collateral and current economic conditions. We believe our allowance is sufficient to provide for losses inherent in our existing finance receivable portfolio as of March 31, 2016.

Total non-performing finance receivables, which represent finance receivables currently on non-accrual status, were \$568 million and \$485 million at March 31, 2016 and December 31, 2015, respectively. Total non-performing finance receivables as a percentage of total finance receivables were 2.02 percent and 1.75 percent at March 31, 2016 and December 31, 2015, respectively.

New Business Volume

New retail financing for the three months ended March 31, 2016 was \$2.00 billion, a decrease of \$181 million, or 8 percent, from the same period in 2015. New retail financing decreased primarily due to lower volume in the marine and mining portfolios. New operating lease activity (which is substantially related to retail) for the three months ended March 31, 2016 was \$300 million, an increase of \$5 million, or 2 percent, from the same period in 2015. New wholesale financing activity for the three months ended March 31, 2016 was \$7.83 billion, a decrease of \$1.81 billion, or 19 percent, from the same period in 2015. New wholesale financing decreased primarily due to lower purchases of trade receivables from Caterpillar.

Off-Balance Sheet Managed Assets

We manage and service receivables and leases that have been sold by us to third parties with limited or no recourse in order to mitigate our concentration of credit risk with certain customers. These assets are not available to pay our creditors. Off-balance sheet managed assets were as follows:

(Millions of dollars)	ch 31,)16	nber 31, 015
Retail notes receivable	\$ 98	\$ 113
Operating leases	78	81
Retail installment sale contracts	70	67
Retail finance leases	41	49
Total off-balance sheet managed assets	\$ 287	\$ 310

CAPITAL RESOURCES AND LIQUIDITY

Capital resources and liquidity provide us with the ability to meet our financial obligations on a timely basis. Maintaining and managing adequate capital and liquidity resources includes management of funding sources and their utilization based on current, future and contingent needs. Throughout the first quarter of 2016, we experienced favorable liquidity conditions. We ended the first quarter of 2016 with \$1.02 billion of cash, a slight increase from year-end 2015. Our cash balances are held in numerous locations throughout the world with approximately \$262 million held by our non-U.S. subsidiaries. Amounts held by non-U.S. subsidiaries are available for general corporate use and could be used in the United States without incurring significant additional U.S. taxes. We expect to meet our United States funding needs without repatriating undistributed profits that are indefinitely reinvested outside the United States.

BORROWINGS

Borrowings consist primarily of medium-term notes, commercial paper, bank borrowings and variable denomination floating rate demand notes, the combination of which is used to manage interest rate risk and funding requirements.

In the event that we, or any of our debt securities, experience a credit rating downgrade it would likely result in an increase in our borrowing costs and make access to certain credit markets more difficult. In the event economic conditions deteriorate such that access to debt markets becomes unavailable, we would rely on cash flows from our existing portfolio, existing cash balances, access to our revolving credit facilities and our other credit facilities and potential borrowings from Caterpillar. In addition, Caterpillar maintains a support agreement with us, which requires Caterpillar to remain as our sole owner and may, under certain circumstances, require Caterpillar to make payments to us should we fail to maintain certain financial ratios.

Total borrowings outstanding as of March 31, 2016 were \$30.90 billion, an increase of \$1.27 billion over December 31, 2015, primarily due to the impact of lending activity with Caterpillar. Outstanding borrowings were as follows:

(Millions of dollars)	March 31, 2016		ember 31, 2015
Medium-term notes, net of unamortized discount and debt issuance costs	\$ 20,039	\$	20,574
Commercial paper, net of unamortized discount	6,619		5,811
Bank borrowings – long-term	1,025		995
Bank borrowings – short-term	554		440
Variable denomination floating rate demand notes	631		707
Notes payable to Caterpillar	2,028		1,096
Total outstanding borrowings	\$ 30,896	\$	29,623

Medium-term notes

We issue medium-term unsecured notes through securities dealers or underwriters in the U.S., Canada, Europe, Australia, Japan, Hong Kong, Argentina and Mexico to both retail and institutional investors. These notes are offered in several currencies and with a variety of maturities. These notes are senior unsecured obligations of the Company. Medium-term notes outstanding as of March 31, 2016, mature as follows:

(Millions of dollars)	
2016	\$ 3,406
2017	5,675
2018	4,846
2019	2,464
2020	1,111
Thereafter	2,537
Total	\$ 20,039

Medium-term notes issued totaled \$788 million and redeemed totaled \$1.53 billion for the three months ended March 31, 2016.

Commercial paper

We issue unsecured commercial paper in the U.S., Europe and other international capital markets. These short-term promissory notes are issued on a discounted basis and are payable at maturity.

Revolving credit facilities

We have three global credit facilities with a syndicate of banks totaling \$10.50 billion (Credit Facility) available in the aggregate to both Caterpillar and us for general liquidity purposes. Based on management's allocation decision, which can be revised from time to time, the portion of the Credit Facility available to us as of March 31, 2016 was \$7.75 billion.

- The 364-day facility of \$3.15 billion (of which \$2.33 billion is available to us) expires in September 2016.
- The three-year facility, as amended and restated in September 2015, of \$2.73 billion (of which \$2.01 billion is available to us) expires in September 2018.
- The five-year facility, as amended and restated in September 2015, of \$4.62 billion (of which \$3.41 billion is available to us) expires in September 2020.

At March 31, 2016, Caterpillar's consolidated net worth was \$15.71 billion, which was above the \$9.00 billion required under the Credit Facility. The consolidated net worth is defined in the Credit Facility as the consolidated stockholders' equity including preferred stock but excluding the pension and other postretirement benefits balance within Accumulated other comprehensive income/(loss).

At March 31, 2016, our covenant interest coverage ratio was 1.98 to 1. This is above the 1.15 to 1 minimum ratio, calculated as (1) profit excluding income taxes, interest expense and net gain/(loss) from interest rate derivatives to (2) interest expense calculated at the end of each calendar quarter for the rolling four quarter period then most recently ended, required by the Credit Facility.

In addition, at March 31, 2016, our covenant leverage ratio was 7.70 to 1. This is below the maximum ratio of debt to net worth of 10 to 1, calculated (1) on a monthly basis as the average of the leverage ratios determined on the last day of each of the six preceding calendar months and (2) at each December 31, required by the Credit Facility.

In the event that either Caterpillar or we do not meet one or more of our respective financial covenants under the Credit Facility in the future (and are unable to obtain a consent or waiver), the syndicate of banks may terminate the commitments allocated to the party that does not meet its covenants. Additionally, in such event, certain of our other lenders under other loan agreements where similar financial covenants or cross default provisions are applicable, may, at their election, choose to pursue remedies under those loan agreements, including accelerating the repayment of outstanding borrowings. At March 31, 2016, there were no borrowings under the Credit Facility.

Bank borrowings

Credit lines with banks as of March 31, 2016 totaled \$3.92 billion. These committed and uncommitted credit lines, which may be eligible for renewal at various future dates or have no specified expiration date, are used primarily by our non-U.S. subsidiaries for local funding requirements. The remaining available credit commitments may be withdrawn any time at the lenders' discretion. As of March 31, 2016, we had \$1.58 billion outstanding against these credit lines and were in compliance with all debt covenants under these credit lines.

Variable denomination floating rate demand notes

We obtain funding from the sale of variable denomination floating rate demand notes, which may be redeemed at any time at the option of the holder without any material restriction. We do not hold reserves to fund the payment of the demand notes. The notes are offered on a continuous basis.

Notes receivable from/payable to Caterpillar

Under our variable amount and term lending agreements and other notes receivable with Caterpillar, we may borrow up to \$3.30 billion from Caterpillar and Caterpillar may borrow up to \$1.79 billion from us. The variable amount lending agreements are in effect for indefinite periods of time and may be changed or terminated by either party with 30 days notice. The term lending agreements have remaining maturities ranging up to ten years. We had notes payable of \$2.03 billion and notes receivable of \$1.53 billion outstanding under these agreements as of March 31, 2016.

Committed credit facility

We extended a \$2 billion committed credit facility to Caterpillar, which expires in February 2019. We receive a fee from Caterpillar based on amounts drawn under the credit facility and a commitment fee for the undrawn amounts under the credit facility. At March 31, 2016, there were no borrowings under this credit facility.

OFF-BALANCE SHEET ARRANGEMENTS

We lease all of our facilities. In addition, we have potential payment exposure for guarantees issued to third parties totaling \$52 million as of March 31, 2016.

CASH FLOWS

Operating cash flow was \$304 million in the first three months of 2016, compared with \$247 million for the same period a year ago. Net cash used for investing activities was \$1.23 billion for the first three months of 2016, compared with \$3 million for the same period in 2015. The change was primarily due to the impact of lending activity with Caterpillar. Net cash provided by financing activities was \$916 million for the first three months of 2016, compared with \$64 million for the same period in 2015. The change was primarily due to the impact of borrowings with Caterpillar.

CRITICAL ACCOUNTING POLICIES

For a discussion of the Company's critical accounting policies, see Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations in our 2015 Annual Report on Form 10-K.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Certain statements contained in this Quarterly Report on Form 10-Q may be considered "forward-looking statements" as that term is defined in the Private Securities Litigation Reform Act of 1995. These statements may relate to future events or our future financial performance, which may involve known and unknown risks and uncertainties and other factors that may cause our actual results, levels of activity, performance or achievement to be materially different from those expressed or implied by any forward-looking statements. From time to time, we may also provide forward-looking statements in oral presentations to the public or in other materials we issue to the public. Forward-looking statements give current expectations or forecasts of future events about the company. You may identify these statements by the fact that they do not relate to historical or current facts and may use words such as "believes," "expects," "estimates," "anticipates," "will," "should," "plan," "project," "intend," "could" and similar words or phrases. These statements are only predictions. Actual events or results may differ materially due to factors that affect international businesses, including changes in economic conditions and disruptions in the global financial and credit markets and changes in laws and regulations and political stability, as well as factors specific to Cat Financial and the markets we serve, including the market's acceptance of our products and services, the creditworthiness of our customers, interest rate and currency rate fluctuations and estimated residual values of leased equipment. These risk factors may not be exhaustive. We operate in a continually changing business environment and new risk factors emerge from time to time. We cannot predict these new risk factors, nor can we assess the impact, if any, of these new risk factors on our businesses or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those projected in any forward-looking statements. Accordingly, forward-looking statements should not be relied upon as a prediction of actual results. Moreover, we do not assume responsibility for the accuracy and completeness of those statements. Forward-looking statements are qualified in their entirety by reference to the factors discussed under the caption "Risk Factors" in our Form 10-K filed with the Securities and Exchange Commission (SEC) on February 16, 2016 for the year ended December 31, 2015, and in this Form 10-Q filing. We do not undertake to update our forward-looking statements.

ITEM 4. CONTROLS AND PROCEDURES

Evaluation of disclosure controls and procedures

An evaluation was performed under the supervision and with the participation of our management, including our Chief Executive Officer (CEO) and our Chief Financial Officer (CFO), of the effectiveness of the design and operation of our disclosure controls and procedures, as such term is defined in Rule 13a-15(e) under the Securities Exchange Act of 1934, as amended, as of the end of the period covered by this quarterly report. Based on that evaluation, our CEO and CFO concluded that our disclosure controls and procedures are effective as of the end of the period covered by this quarterly report.

Changes in internal control over financial reporting

There have been no changes in the Company's internal control over financial reporting during the first guarter of 2016 that materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II. OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

We are involved in unresolved legal actions that arise in the normal course of business. Although it is not possible to predict with certainty the outcome of our unresolved legal actions, we believe that these unresolved legal actions will neither individually nor in the aggregate have a material adverse effect on our consolidated results of operations, financial position or liquidity.

ITEM 1A. RISK FACTORS

For a discussion of risks and uncertainties that may affect our business, please see Part I. Item 1A. Risk Factors in our annual report on Form 10-K filed with the SEC on February 16, 2016 for the year ended December 31, 2015. There has been no material change in this information for the current quarter.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

ITEM 5. OTHER INFORMATION

None.

ITEM 6. EXHIBITS

Exhibit No.	Description of Exhibit
12	Computation of Ratio of Earnings to Fixed Charges
31.1	Certification of Kent M. Adams, President, Director and Chief Executive Officer of Caterpillar Financial Services Corporation, as required pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of James A. Duensing, Executive Vice President and Chief Financial Officer of Caterpillar Financial Services Corporation, as required pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32	Certifications of Kent M. Adams, President, Director and Chief Executive Officer of Caterpillar Financial Services Corporation, and James A. Duensing, Executive Vice President and Chief Financial Officer of Caterpillar Financial Services Corporation, as required pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document
101.SCH	XBRL Taxonomy Extension Schema Document
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	XBRL Taxonomy Extension Label Linkbase Document
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

	Caterpillar Financial Services Corporation
(Registrant) Date: May 2, 2016	By: /s/Kent M. Adams
	Kent M. Adams, President, Director and Chief Executive Officer
Date: May 2, 2016	By: /s/James A. Duensing
	James A. Duensing, Executive Vice President and Chief Financial Officer
Date: May 2, 2016	By: /s/Leslie S. Zmugg
	Leslie S. Zmugg, Secretary
Date: May 2, 2016	By: /s/Jeffry D. Everett
	Jeffry D. Everett, Controller

Caterpillar Financial Services Corporation <u>COMPUTATION OF RATIO OF EARNINGS TO FIXED CHARGES</u> (Unaudited) (Dollars in Millions)

	Т	hree Mo Mar		ths Ended h 31,	
	_	2016		2015	
Profit of consolidated companies	\$	101	\$	135	
Add:					
Provision for income taxes		44		52	
Profit before income taxes	\$	145	\$	187	
Fixed charges:					
Interest expense	\$	155	\$	151	
Rentals at computed interest*		1		1	
Total fixed charges	\$	156	\$	152	
Profit before income taxes plus fixed charges	\$	301	\$	339	
Ratio of profit before income taxes plus fixed charges to fixed charges		1.93		2.23	

*Those portions of rent expense that are representative of interest cost.

SECTION 302 CERTIFICATIONS

I, Kent M. Adams, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Caterpillar Financial Services Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the periods covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and we have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's Board of Directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 2, 2016

By: /s/Kent M. Adams

Kent M. Adams, President, Director and Chief Executive Officer

SECTION 302 CERTIFICATIONS

I, James A. Duensing, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Caterpillar Financial Services Corporation;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the periods covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and we have:
 - a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's Board of Directors (or persons performing the equivalent function):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: May 2, 2016

By: /s/James A. Duensing

James A. Duensing, Executive Vice President and Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350 AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the quarterly report of Caterpillar Financial Services Corporation (the "Company") on Form 10-Q for the period ended March 31, 2016, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), the undersigned hereby certify pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that to the best of our knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: May 2, 2016

Date: May 2, 2016

/s/Kent M. Adams

Kent M. Adams President, Director and Chief Executive Officer

/s/James A. Duensing

James A. Duensing Executive Vice President and Chief Financial Officer

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.