

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 September 30, 2021

Commission File No. 001-11241

**CATERPILLAR FINANCIAL SERVICES CORPORATION**

(Exact name of Registrant as specified in its charter)

Delaware

(State of incorporation)

37-1105865

(IRS Employer I.D. No.)

2120 West End Ave., Nashville, Tennessee

(Address of principal executive offices)

37203-0001

(Zip Code)

Registrant's telephone number, including area code: (615) 341-1000

Securities registered pursuant to Section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol(s)</u>	<u>Name of each exchange on which registered</u>
Medium-Term Notes, Series H, 3.300% Notes Due 2024	CAT/24	New York Stock Exchange

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  No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted 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 such files). Yes  No

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

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

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

As of November 3, 2021, 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 2020 Annual Report on Form 10-K filed with the Securities and Exchange Commission (SEC) on February 17, 2021. The Company files electronically with the SEC required reports on Form 8-K, Form 10-Q, Form 10-K; registration statements on Form S-3; and other forms or reports as required. The SEC maintains a website ([www.sec.gov](http://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 reports 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’s website ([www.caterpillar.com/secfilings](http://www.caterpillar.com/secfilings)) as soon as reasonably practicable after filing with the SEC. In addition, the public may obtain more detailed information about our parent company, Caterpillar, by visiting its website ([www.caterpillar.com](http://www.caterpillar.com)). None of the information contained at any time on our website or Caterpillar’s website is incorporated by reference into this document.

UNAUDITED

**Caterpillar Financial Services Corporation**  
**CONSOLIDATED STATEMENTS OF PROFIT**  
(Unaudited)  
(Dollars in Millions)

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
<b>Revenues:</b>				
Retail finance	\$ 297	\$ 306	\$ 903	\$ 942
Operating lease	229	214	711	718
Wholesale finance	77	75	237	258
Other, net	31	3	68	16
Total revenues	<u>634</u>	<u>598</u>	<u>1,919</u>	<u>1,934</u>
<b>Expenses:</b>				
Interest	110	137	351	462
Depreciation on equipment leased to others	191	169	570	564
General, operating and administrative	127	108	382	320
Provision for credit losses	59	70	60	217
Other	9	8	24	33
Total expenses	<u>496</u>	<u>492</u>	<u>1,387</u>	<u>1,596</u>
Other income (expense)	<u>(7)</u>	<u>(10)</u>	<u>(16)</u>	<u>(26)</u>
<b>Profit before income taxes</b>	131	96	516	312
Provision for income taxes	<u>27</u>	<u>44</u>	<u>124</u>	<u>102</u>
<b>Profit of consolidated companies</b>	104	52	392	210
Less: Profit attributable to noncontrolling interests	<u>3</u>	<u>4</u>	<u>9</u>	<u>13</u>
<b>Profit<sup>(1)</sup></b>	<u>\$ 101</u>	<u>\$ 48</u>	<u>\$ 383</u>	<u>\$ 197</u>

<sup>(1)</sup> Profit attributable to Caterpillar Financial Services Corporation.

See Notes to Consolidated Financial Statements (Unaudited).

UNAUDITED

**Caterpillar Financial Services Corporation**  
**CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME**  
**(Unaudited)**  
**(Dollars in Millions)**

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
Profit of consolidated companies	\$ 104	\$ 52	\$ 392	\$ 210
Other comprehensive income (loss), net of tax (Note 5):				
Foreign currency translation	(137)	150	(185)	(32)
Derivative financial instruments	9	8	21	21
Total Other comprehensive income (loss), net of tax	(128)	158	(164)	(11)
<b>Comprehensive income (loss)</b>	(24)	210	228	199
Less: Comprehensive income (loss) attributable to the noncontrolling interests	1	9	9	16
<b>Comprehensive income (loss) attributable to Caterpillar Financial Services Corporation</b>	<u>\$ (25)</u>	<u>\$ 201</u>	<u>\$ 219</u>	<u>\$ 183</u>

*See Notes to Consolidated Financial Statements (Unaudited).*

UNAUDITED

**Caterpillar Financial Services Corporation**  
**CONSOLIDATED STATEMENTS OF FINANCIAL POSITION**  
(Unaudited)  
(Dollars in Millions, except share data)

	September 30, 2021	December 31, 2020
<b>Assets:</b>		
Cash and cash equivalents	\$ 648	\$ 411
Finance receivables, net of Allowance for credit losses of \$378 and \$479	26,395	26,575
Notes receivable from Caterpillar	383	356
Equipment on operating leases, net	3,177	3,366
Other assets	1,121	1,283
<b>Total assets</b>	<b>\$ 31,724</b>	<b>\$ 31,991</b>
<b>Liabilities and shareholder's equity:</b>		
Payable to dealers and others	\$ 144	\$ 144
Payable to Caterpillar - borrowings and other	115	1,087
Accrued expenses	209	400
Short-term borrowings	3,247	2,005
Current maturities of long-term debt	6,335	7,729
Long-term debt	17,395	16,250
Other liabilities	910	885
<b>Total liabilities</b>	<b>28,355</b>	<b>28,500</b>
Commitments and contingent liabilities (Note 7)		
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	3,175	3,142
Accumulated other comprehensive income (loss)	(759)	(595)
Noncontrolling interests	206	197
<b>Total shareholder's equity</b>	<b>3,369</b>	<b>3,491</b>
<b>Total liabilities and shareholder's equity</b>	<b>\$ 31,724</b>	<b>\$ 31,991</b>

See Notes to Consolidated Financial Statements (Unaudited).

UNAUDITED

**Caterpillar Financial Services Corporation**  
**CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDER'S EQUITY**  
**(Unaudited)**  
**(Dollars in Millions)**

<b>Three Months Ended September 30, 2020</b>	<b>Common stock</b>	<b>Additional paid-in capital</b>	<b>Retained earnings</b>	<b>Accumulated other comprehensive income (loss)</b>	<b>Noncontrolling interests</b>	<b>Total</b>
<b>Balance at June 30, 2020</b>	\$ 745	\$ 2	\$ 3,298	\$ (1,012)	\$ 179	\$ 3,212
Profit of consolidated companies			48		4	52
Foreign currency translation, net of tax				145	5	150
Derivative financial instruments, net of tax				8		8
<b>Balance at September 30, 2020</b>	<b>\$ 745</b>	<b>\$ 2</b>	<b>\$ 3,346</b>	<b>\$ (859)</b>	<b>\$ 188</b>	<b>\$ 3,422</b>
<b>Three Months Ended September 30, 2021</b>						
<b>Balance at June 30, 2021</b>	\$ 745	\$ 2	\$ 3,074	\$ (633)	\$ 205	\$ 3,393
Profit of consolidated companies			101		3	104
Foreign currency translation, net of tax				(135)	(2)	(137)
Derivative financial instruments, net of tax				9		9
<b>Balance at September 30, 2021</b>	<b>\$ 745</b>	<b>\$ 2</b>	<b>\$ 3,175</b>	<b>\$ (759)</b>	<b>\$ 206</b>	<b>\$ 3,369</b>
<b>Nine Months Ended September 30, 2020</b>						
<b>Balance at December 31, 2019</b>	\$ 745	\$ 2	\$ 3,162	\$ (845)	\$ 172	\$ 3,236
Profit of consolidated companies			197		13	210
Foreign currency translation, net of tax				(35)	3	(32)
Derivative financial instruments, net of tax				21		21
Adjustment to adopt new accounting guidance <sup>(1)</sup>			(13)			(13)
<b>Balance at September 30, 2020</b>	<b>\$ 745</b>	<b>\$ 2</b>	<b>\$ 3,346</b>	<b>\$ (859)</b>	<b>\$ 188</b>	<b>\$ 3,422</b>
<b>Nine Months Ended September 30, 2021</b>						
<b>Balance at December 31, 2020</b>	\$ 745	\$ 2	\$ 3,142	\$ (595)	\$ 197	\$ 3,491
Profit of consolidated companies			383		9	392
Dividend paid to Caterpillar			(350)			(350)
Foreign currency translation, net of tax				(185)		(185)
Derivative financial instruments, net of tax				21		21
<b>Balance at September 30, 2021</b>	<b>\$ 745</b>	<b>\$ 2</b>	<b>\$ 3,175</b>	<b>\$ (759)</b>	<b>\$ 206</b>	<b>\$ 3,369</b>

<sup>(1)</sup> Adjustment to adopt new accounting guidance related to credit losses.

See Notes to Consolidated Financial Statements (Unaudited).

UNAUDITED

**Caterpillar Financial Services Corporation**  
**CONSOLIDATED STATEMENTS OF CASH FLOWS**  
(Unaudited)  
(Dollars in Millions)

	Nine Months Ended September 30,	
	2021	2020
<b>Cash flows from operating activities:</b>		
Profit of consolidated companies	\$ 392	\$ 210
Adjustments for non-cash items:		
Depreciation and amortization	581	575
Accretion of Caterpillar purchased receivable revenue	(226)	(235)
Provision for credit losses	60	217
Other, net	74	164
Changes in assets and liabilities:		
Other assets	57	23
Payable to dealers and others	27	26
Accrued expenses	(63)	(34)
Other payables with Caterpillar	9	(24)
Other liabilities	25	8
Net cash provided by operating activities	<u>936</u>	<u>930</u>
<b>Cash flows from investing activities:</b>		
Expenditures for equipment on operating leases	(889)	(772)
Capital expenditures - excluding equipment on operating leases	(10)	(11)
Proceeds from disposals of equipment	767	436
Additions to finance receivables	(10,292)	(10,234)
Collections of finance receivables	9,949	10,828
Net changes in Caterpillar purchased receivables	100	971
Proceeds from sales of receivables	44	37
Net change in variable lending to Caterpillar	3	2
Additions to other notes receivable from Caterpillar	(75)	(75)
Collections of other notes receivable from Caterpillar	45	19
Settlements of undesignated derivatives	(68)	(59)
Other, net	1	—
Net cash provided by (used for) investing activities	<u>(425)</u>	<u>1,142</u>
<b>Cash flows from financing activities:</b>		
Net change in variable lending from Caterpillar	(1,000)	(597)
Proceeds from debt issued (original maturities greater than three months)	6,437	7,427
Payments on debt issued (original maturities greater than three months)	(6,710)	(6,771)
Short-term borrowings, net (original maturities three months or less)	1,334	(2,133)
Dividend paid to Caterpillar	(350)	—
Net cash provided by (used for) financing activities	<u>(289)</u>	<u>(2,074)</u>
Effect of exchange rate changes on cash, cash equivalents and restricted cash	4	(11)
<b>Increase (decrease) in cash, cash equivalents and restricted cash</b>	<b>226</b>	<b>(13)</b>
Cash, cash equivalents and restricted cash at beginning of year <sup>(1)</sup>	425	695
Cash, cash equivalents and restricted cash at end of period <sup>(1)</sup>	<u>\$ 651</u>	<u>\$ 682</u>

<sup>(1)</sup> As of September 30, 2021 and December 31, 2020, restricted cash, which is included in Other assets in the Consolidated Statements of Financial Position, was \$3 million and \$14 million, respectively. Restricted cash primarily includes cash related to syndication activities.

See Notes to Consolidated Financial Statements (Unaudited).

**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 and nine months ended September 30, 2021 and 2020, (b) the consolidated comprehensive income for the three and nine months ended September 30, 2021 and 2020, (c) the consolidated financial position at September 30, 2021 and December 31, 2020, (d) the consolidated changes in shareholder's equity for the three and nine months ended September 30, 2021 and 2020 and (e) the consolidated cash flows for the nine months ended September 30, 2021 and 2020. The preparation of financial statements, in conformity with generally accepted accounting principles and pursuant to the rules and regulations of the Securities and Exchange Commission (SEC), requires management to make estimates and assumptions that affect the reported amounts. Significant estimates include residual values for leased assets, allowance for credit losses and income taxes. Actual results may differ from these estimates.

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, 2020 (2020 Form 10-K). The December 31, 2020 financial position data included herein was derived from the audited consolidated financial statements included in the 2020 Form 10-K but does not include all disclosures required by generally accepted accounting principles.

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 and dealers 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. Credit risk was evaluated and reflected in our financial statements as part of our overall portfolio of finance receivables and related allowance for credit losses.

**2. New Accounting Pronouncements****A. Adoption of New Accounting Standards**

**Reference rate reform** (Accounting Standards Update (ASU) 2020-04) – In March 2020, the Financial Accounting Standards Board (FASB) issued accounting guidance to ease the potential burden in accounting for reference rate reform related activities that impact debt, leases, derivatives and other contracts. The guidance is optional and may be elected over time as reference rate reform activities occur between March 12, 2020 through December 31, 2022. In January 2021, we elected to adopt optional expedients impacting our derivative instruments. In addition, in October 2021, we elected to adopt optional expedients for contract modifications. The adoption of the optional expedients will not have a material impact on our financial statements.

We adopted the following ASUs effective January 1, 2021, none of which had a material impact on our financial statements:

<b><u>ASU</u></b>	<b><u>Description</u></b>
2020-08	Codification improvements – Receivables – Nonrefundable fees and other costs
2021-01	Reference rate reform – Scope

**B. Accounting Standards Issued But Not Yet Adopted**

We consider the applicability and impact of all ASUs. We assessed the ASUs and determined that they either were not applicable or were not expected to have a material impact on our financial statements.

### 3. Finance Receivables

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

(Millions of dollars)	September 30, 2021	December 31, 2020
Retail loans, net <sup>(1)</sup>	\$ 14,774	\$ 15,037
Retail leases, net	7,858	7,812
Caterpillar purchased receivables, net	3,703	3,646
Wholesale loans, net <sup>(1)</sup>	424	533
Wholesale leases, net	14	26
Total finance receivables	26,773	27,054
Less: Allowance for credit losses	(378)	(479)
Total finance receivables, net	<u>\$ 26,395</u>	<u>\$ 26,575</u>

<sup>(1)</sup> Includes failed sale leasebacks.

#### Finance leases

Revenues from finance leases were \$120 million and \$124 million for the three months ended September 30, 2021 and 2020, respectively, and \$365 million and \$368 million for the nine months ended September 30, 2021 and 2020, respectively, and are included in retail and wholesale finance revenue in the Consolidated Statements of Profit. The residual values for finance leases are included in Finance receivables, net in the Consolidated Statements of Financial Position. Residual value adjustments are recognized through a reduction of finance revenue over the remaining lease term.

#### Allowance for credit losses

##### Portfolio segments

A portfolio segment is the level at which we develop a systematic methodology for determining our allowance for credit losses. Our portfolio segments and related methods for estimating expected credit losses are as follows:

##### Customer

We provide loans and finance leases to end-user customers primarily for the purpose of financing new and used Caterpillar machinery, engines and equipment for commercial use, the majority of which operate in construction-related industries. We also provide financing for vehicles, power generation facilities and marine vessels that, in most cases, incorporate Caterpillar products. The average original term of our customer finance receivable portfolio was approximately 50 months with an average remaining term of approximately 27 months as of September 30, 2021.

We typically maintain a security interest in financed equipment and we require physical damage insurance coverage on the financed equipment, both of which provide us with certain rights and protections. If our collection efforts fail to bring a defaulted account current, we generally can repossess the financed equipment, after satisfying local legal requirements, and sell it within the Caterpillar dealer network or through third-party auctions.

We estimate the allowance for credit losses related to our customer finance receivables based on loss forecast models utilizing probabilities of default and our estimated loss given default based on past loss experience adjusted for current conditions and reasonable and supportable forecasts capturing country and industry-specific economic factors.

During the three and nine months ended September 30, 2021, our forecasts for the markets in which we operate reflected a general improvement in economic conditions, which had deteriorated due to the COVID-19 pandemic, resulting from a growing economy, improved unemployment rates and a decrease in delinquencies. We believe the economic forecasts employed represent reasonable and supportable forecasts, followed by a reversion to long-term trends.

**Dealer**

We provide financing to Caterpillar dealers in the form of wholesale financing plans. Our wholesale financing plans provide assistance to dealers by financing their mostly new Caterpillar equipment inventory and rental fleets on a secured and unsecured basis. In addition, we provide a variety of secured and unsecured loans to Caterpillar dealers.

We estimate the allowance for credit losses for dealer finance receivables based on historical loss rates with consideration of current economic conditions and reasonable and supportable forecasts.

In general, our Dealer portfolio segment has not historically experienced large increases or decreases in credit losses based on changes in economic conditions due to our close working relationships with the dealers and their financial strength. Therefore, we made no adjustments to historical loss rates during the three and nine months ended September 30, 2021.

**Caterpillar Purchased Receivables**

We purchase receivables from Caterpillar, primarily related to the sale of equipment and parts to dealers. Caterpillar purchased receivables are non-interest-bearing short-term trade receivables that are purchased at a discount.

We estimate the allowance for credit losses for Caterpillar purchased receivables based on historical loss rates with consideration of current economic conditions and reasonable and supportable forecasts.

In general, our Caterpillar Purchased Receivables portfolio segment has not historically experienced large increases or decreases in credit losses based on changes in economic conditions due to the short-term maturities of the receivables, our close working relationships with the dealers and their financial strength. Therefore, we made no adjustments to historical loss rates during the three and nine months ended September 30, 2021.

**Classes of finance receivables**

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. Our classes, which align with management reporting for credit losses, are as follows:

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

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An analysis of the allowance for credit losses was as follows:

(Millions of dollars)	Three Months Ended September 30, 2021				Three Months Ended September 30, 2020			
	Customer	Dealer	Caterpillar Purchased Receivables	Total	Customer	Dealer	Caterpillar Purchased Receivables	Total
<b>Allowance for Credit Losses:</b>								
Beginning balance	\$ 354	\$ 44	\$ 4	\$ 402	\$ 467	\$ 45	\$ 3	\$ 515
Write-offs	(91)	—	—	(91)	(139)	—	—	(139)
Recoveries	15	—	—	15	14	—	—	14
Provision for credit losses	17	38	—	55	67	—	—	67
Other	(3)	—	—	(3)	3	—	—	3
Ending Balance	<u>\$ 292</u>	<u>\$ 82</u>	<u>\$ 4</u>	<u>\$ 378</u>	<u>\$ 412</u>	<u>\$ 45</u>	<u>\$ 3</u>	<u>\$ 460</u>
	Nine Months Ended September 30, 2021				Nine Months Ended September 30, 2020			
	Customer	Dealer	Caterpillar Purchased Receivables	Total	Customer	Dealer	Caterpillar Purchased Receivables	Total
Beginning balance	\$ 431	\$ 44	\$ 4	\$ 479	\$ 375	\$ 45	\$ 4	\$ 424
Adjustment to adopt new accounting guidance <sup>(1)</sup>	—	—	—	—	12	—	—	12
Write-offs	(193)	—	—	(193)	(212)	—	—	(212)
Recoveries	39	—	—	39	27	—	—	27
Provision for credit losses	20	38	—	58	213	—	(1)	212
Other	(5)	—	—	(5)	(3)	—	—	(3)
Ending Balance	<u>\$ 292</u>	<u>\$ 82</u>	<u>\$ 4</u>	<u>\$ 378</u>	<u>\$ 412</u>	<u>\$ 45</u>	<u>\$ 3</u>	<u>\$ 460</u>
Individually evaluated	\$ 118	\$ 78	\$ —	\$ 196	\$ 172	\$ 39	\$ —	\$ 211
Collectively evaluated	174	4	4	182	240	6	3	249
Ending Balance	<u>\$ 292</u>	<u>\$ 82</u>	<u>\$ 4</u>	<u>\$ 378</u>	<u>\$ 412</u>	<u>\$ 45</u>	<u>\$ 3</u>	<u>\$ 460</u>
<b>Finance Receivables:</b>								
Individually evaluated	\$ 374	\$ 78	\$ —	\$ 452	\$ 612	\$ 78	\$ —	\$ 690
Collectively evaluated	20,328	2,290	3,703	26,321	18,637	3,609	3,545	25,791
Ending Balance	<u>\$ 20,702</u>	<u>\$ 2,368</u>	<u>\$ 3,703</u>	<u>\$ 26,773</u>	<u>\$ 19,249</u>	<u>\$ 3,687</u>	<u>\$ 3,545</u>	<u>\$ 26,481</u>

<sup>(1)</sup> Adjustment to adopt new accounting guidance related to credit losses.

**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 ratings, loan-to-value ratios, probabilities of default, industry trends, macroeconomic factors and other internal metrics. On an ongoing basis, we monitor credit quality based on past-due status 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 past due when any installment is over 30 days past due.

UNAUDITED

**Customer**

The tables below summarize the aging category of our amortized cost of finance receivables in the Customer portfolio segment by origination year.

(Millions of dollars)	September 30, 2021							Revolving Finance Receivables	Total Finance Receivables
	2021	2020	2019	2018	2017	Prior			
<b>North America</b>									
Current	\$ 3,635	\$ 2,914	\$ 1,675	\$ 785	\$ 246	\$ 66	\$ 167	\$ 9,488	
31-60 days past due	13	31	23	15	6	1	3	92	
61-90 days past due	6	9	8	5	2	—	3	33	
91+ days past due	5	17	22	12	8	5	6	75	
<b>EAME</b>									
Current	1,330	1,117	571	269	93	25	—	3,405	
31-60 days past due	8	7	5	1	1	—	—	22	
61-90 days past due	3	4	9	2	—	—	—	18	
91+ days past due	2	15	7	5	1	24	—	54	
<b>Asia/Pacific</b>									
Current	1,210	1,086	519	159	52	8	37	3,071	
31-60 days past due	9	17	15	5	2	—	—	48	
61-90 days past due	3	10	7	1	—	—	—	21	
91+ days past due	1	11	11	6	—	—	—	29	
<b>Mining</b>									
Current	763	392	444	231	67	164	66	2,127	
31-60 days past due	2	—	8	9	3	—	—	22	
61-90 days past due	—	2	—	—	—	—	—	2	
91+ days past due	—	1	2	4	2	—	—	9	
<b>Latin America</b>									
Current	472	377	192	71	19	10	—	1,141	
31-60 days past due	4	11	4	3	2	—	—	24	
61-90 days past due	2	3	3	2	1	1	—	12	
91+ days past due	—	18	8	5	5	4	—	40	
<b>Caterpillar Power Finance</b>									
Current	114	148	122	75	197	141	102	899	
31-60 days past due	—	—	—	2	—	—	—	2	
61-90 days past due	—	—	—	—	—	—	—	—	
91+ days past due	1	2	—	20	1	44	—	68	
<b>Total</b>	<b>\$ 7,583</b>	<b>\$ 6,192</b>	<b>\$ 3,655</b>	<b>\$ 1,687</b>	<b>\$ 708</b>	<b>\$ 493</b>	<b>\$ 384</b>	<b>\$ 20,702</b>	

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(Millions of dollars)	December 31, 2020							
	2020	2019	2018	2017	2016	Prior	Revolving Finance Receivables	Total Finance Receivables
<b>North America</b>								
Current	\$ 3,780	\$ 2,423	\$ 1,344	\$ 522	\$ 212	\$ 27	\$ 89	\$ 8,397
31-60 days past due	52	49	33	16	7	2	—	159
61-90 days past due	22	25	16	9	2	1	—	75
91+ days past due	14	35	31	20	9	4	2	115
<b>EAME</b>								
Current	1,605	931	501	203	60	18	—	3,318
31-60 days past due	5	15	3	2	—	—	—	25
61-90 days past due	1	1	2	1	—	—	—	5
91+ days past due	7	7	12	4	39	43	—	112
<b>Asia/Pacific</b>								
Current	1,583	933	412	115	32	6	32	3,113
31-60 days past due	13	23	13	6	—	—	—	55
61-90 days past due	7	11	7	1	—	—	—	26
91+ days past due	4	10	9	3	—	—	—	26
<b>Mining</b>								
Current	515	574	289	181	92	151	137	1,939
31-60 days past due	5	—	5	1	—	—	—	11
61-90 days past due	—	—	—	—	—	—	—	—
91+ days past due	—	11	8	2	—	—	1	22
<b>Latin America</b>								
Current	561	348	151	48	13	34	—	1,155
31-60 days past due	3	6	4	3	—	—	—	16
61-90 days past due	1	7	6	3	2	—	—	19
91+ days past due	2	14	11	24	5	4	—	60
<b>Caterpillar Power Finance</b>								
Current	217	199	111	273	99	117	119	1,135
31-60 days past due	—	—	6	—	—	—	—	6
61-90 days past due	—	—	—	—	—	9	—	9
91+ days past due	2	—	20	3	25	79	—	129
<b>Total</b>	<b>\$ 8,399</b>	<b>\$ 5,622</b>	<b>\$ 2,994</b>	<b>\$ 1,440</b>	<b>\$ 597</b>	<b>\$ 495</b>	<b>\$ 380</b>	<b>\$ 19,927</b>

Finance receivables in the Customer portfolio segment are substantially secured by collateral, primarily in the form of Caterpillar and other machinery. For those contracts where the borrower is experiencing financial difficulty, repayment of the outstanding amounts is generally expected to be provided through the operation or repossession and sale of the machinery.

**Dealer**

As of September 30, 2021, our total amortized cost of finance receivables within the Dealer portfolio segment was current, with the exception of \$78 million that was 91+ days past due in Latin America, all of which was originated in 2017. As of December 31, 2020, our total amortized cost of finance receivables within the Dealer portfolio segment was current, with the exception of \$81 million that was 91+ days past due in Latin America. Of these past due receivables, \$78 million were originated in 2017 and \$3 million were originated prior to 2016.

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**Caterpillar Purchased Receivables**

The tables below summarize the aging category of our amortized cost of finance receivables in the Caterpillar Purchased Receivables portfolio segment.

(Millions of dollars)

	September 30, 2021					
	31-60 Days Past Due	61-90 Days Past Due	91+ Days Past Due	Total Past Due	Current	Total Finance Receivables
North America	\$ 9	\$ 5	\$ 3	\$ 17	\$ 1,939	\$ 1,956
EAME	1	1	1	3	766	769
Asia/Pacific	1	1	—	2	520	522
Mining	—	—	—	—	—	—
Latin America	1	2	3	6	447	453
Caterpillar Power Finance	—	—	—	—	3	3
<b>Total</b>	<b>\$ 12</b>	<b>\$ 9</b>	<b>\$ 7</b>	<b>\$ 28</b>	<b>\$ 3,675</b>	<b>\$ 3,703</b>

(Millions of dollars)

	December 31, 2020					
	31-60 Days Past Due	61-90 Days Past Due	91+ Days Past Due	Total Past Due	Current	Total Finance Receivables
North America	\$ 14	\$ 11	\$ 6	\$ 31	\$ 1,889	\$ 1,920
EAME	1	—	1	2	632	634
Asia/Pacific	2	1	1	4	581	585
Mining	—	—	—	—	—	—
Latin America	—	—	—	—	501	501
Caterpillar Power Finance	—	—	—	—	6	6
<b>Total</b>	<b>\$ 17</b>	<b>\$ 12</b>	<b>\$ 8</b>	<b>\$ 37</b>	<b>\$ 3,609</b>	<b>\$ 3,646</b>

**Non-accrual finance receivables**

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. Contracts on non-accrual status are generally more than 120 days past due or have been restructured in a troubled debt restructuring (TDR). Recognition is resumed and previously suspended income is recognized when the 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. Interest earned but uncollected prior to the receivable being placed on non-accrual status is written off through Provision for credit losses when, in the judgment of management, it is considered uncollectible.

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In our Customer portfolio segment, finance receivables which were on non-accrual status and finance receivables over 90 days past due and still accruing income were as follows:

(Millions of dollars)	September 30, 2021			December 31, 2020		
	Amortized Cost			Amortized Cost		
	Non-accrual With an Allowance	Non-accrual Without an Allowance	91+ Still Accruing	Non-accrual With an Allowance	Non-accrual Without an Allowance	91+ Still Accruing
North America	\$ 54	\$ 7	\$ 17	\$ 86	\$ 1	\$ 34
EAME	50	1	4	113	1	1
Asia/Pacific	21	—	9	13	—	13
Mining	9	1	—	21	1	—
Latin America	42	—	1	63	—	1
Caterpillar Power Finance	75	—	—	170	17	—
<b>Total</b>	<b>\$ 251</b>	<b>\$ 9</b>	<b>\$ 31</b>	<b>\$ 466</b>	<b>\$ 20</b>	<b>\$ 49</b>

There was \$1 million and \$2 million of interest income recognized during the three months ended September 30, 2021 and 2020, respectively, for customer finance receivables on non-accrual status. There was \$9 million and \$8 million of interest income recognized during the nine months ended September 30, 2021 and 2020, respectively, for customer finance receivables on non-accrual status.

As of September 30, 2021 and December 31, 2020, finance receivables in our Dealer portfolio segment on non-accrual status were \$78 million and \$81 million, respectively, all of which was in Latin America. There were no finance receivables in our Dealer portfolio segment more than 90 days past due and still accruing income as of September 30, 2021 and December 31, 2020 and no interest income was recognized on dealer finance receivables on non-accrual status during the three and nine months ended September 30, 2021 and 2020.

**Troubled debt restructurings**

A restructuring of a finance receivable constitutes a 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, payment deferrals and reduction of principal and/or accrued interest. We individually evaluate TDR contracts and establish an allowance based on the present value of expected future cash flows discounted at the receivable's effective interest rate, the fair value of the collateral for collateral-dependent receivables or the observable market price of the receivable.

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There were no finance receivables modified as TDRs during the three and nine months ended September 30, 2021 and 2020 for the Dealer or Caterpillar Purchased Receivables portfolio segments. Finance receivables in the Customer portfolio segment modified as TDRs were as follows:

(Millions of dollars)	Three Months Ended September 30, 2021		Three Months Ended September 30, 2020	
	Pre-TDR Amortized Cost	Post-TDR Amortized Cost	Pre-TDR Amortized Cost	Post-TDR Amortized Cost
North America	\$ 1	\$ 1	\$ 1	\$ 1
EAME	1	1	—	—
Asia/Pacific	4	4	4	4
Mining	—	—	5	5
Latin America	4	4	16	16
Caterpillar Power Finance	7	3	50	50
<b>Total</b>	<b>\$ 17</b>	<b>\$ 13</b>	<b>\$ 76</b>	<b>\$ 76</b>

(Millions of dollars)	Nine Months Ended September 30, 2021		Nine Months Ended September 30, 2020	
	Pre-TDR Amortized Cost	Post-TDR Amortized Cost	Pre-TDR Amortized Cost	Post-TDR Amortized Cost
North America	\$ 5	\$ 5	\$ 10	\$ 10
EAME	1	1	—	—
Asia/Pacific	4	4	12	12
Mining	11	5	22	22
Latin America	10	10	18	18
Caterpillar Power Finance	23	19	87	87
<b>Total</b>	<b>\$ 54</b>	<b>\$ 44</b>	<b>\$ 149</b>	<b>\$ 149</b>

The Post-TDR amortized cost of TDRs in the Customer portfolio segment with a payment default (defined as 91+ days past due) which had been modified within twelve months prior to the default date, was as follows:

(Millions of dollars)	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
North America	\$ —	\$ 6	\$ 1	\$ 6
EAME	—	—	—	10
Asia/Pacific	—	—	6	—
Mining	—	1	—	1
Latin America	—	—	15	1
Caterpillar Power Finance	—	18	5	18
<b>Total</b>	<b>\$ —</b>	<b>\$ 25</b>	<b>\$ 27</b>	<b>\$ 36</b>

#### 4. 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 prudently 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 contracts. Our derivative activities are subject to the management, direction and control of our senior financial officers. We present at least annually to our Board of Directors and the Audit Committee of the Caterpillar Inc. Board of Directors on our risk management practices, including our use of financial derivative instruments.

We recognize all derivatives at their fair value on the Consolidated Statements of Financial Position. On the date the derivative contract is entered into, we designate the derivative as (1) a hedge of the fair value of a recognized asset or liability (fair value hedge), (2) a hedge of a forecasted transaction or the variability of cash flow (cash flow hedge) or (3) an undesignated instrument. We record in current earnings 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. We record in Accumulated other comprehensive income (loss) (AOCI) changes in the fair value of a derivative that is qualified, designated and highly effective as a cash flow hedge, to the extent effective, on the Consolidated Statements of Financial Position until we reclassify them to earnings in the same period or periods during which the hedged transaction affects earnings. We report changes in the fair value of undesignated derivative instruments in current earnings. We classify cash flows from designated derivative financial instruments within the same category as the item being hedged on the Consolidated Statements of Cash Flows. We include cash flows from undesignated derivative financial instruments 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 the 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. Our foreign currency forward and option contracts are primarily undesignated. We designate fixed-to-fixed cross currency contracts as cash flow hedges to protect against movements in exchange rates on foreign currency fixed-rate assets and liabilities.

##### **Interest rate risk**

Interest rate movements create a degree of risk by affecting the amount of our interest payments and the value of our fixed-rate debt. Our practice is to use interest rate contracts 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 interest-bearing 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 contracts to meet the match-funding objective. We designate fixed-to-floating interest rate contracts 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 contracts as cash flow hedges to protect against the variability of cash flows due to changes in the benchmark interest rate.

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As of September 30, 2021, the cumulative amount of fair value hedging adjustments related to our fixed-to-floating interest rate contracts included in the carrying amount of Long-term debt was \$24 million. Fair value gains and losses on these interest rate contracts and the related hedged items generally offset within interest expense. We have, at certain times, liquidated fixed-to-floating and floating-to-fixed interest rate contracts. We amortize the gains or losses associated with these contracts at the time of liquidation into earnings over the original 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)	Consolidated Statements of Financial Position Location	Asset (Liability) Fair Value	
		September 30, 2021	December 31, 2020
<b>Designated derivatives</b>			
Interest rate contracts	Other assets	\$ 35	\$ 59
Interest rate contracts	Accrued expenses	(8)	(5)
Cross currency contracts	Other assets	115	2
Cross currency contracts	Accrued expenses	(21)	(148)
		<u>\$ 121</u>	<u>\$ (92)</u>
<b>Undesignated derivatives</b>			
Foreign exchange contracts	Other assets	\$ 60	\$ 17
Foreign exchange contracts	Accrued expenses	(12)	(107)
Cross currency contracts	Other assets	—	7
		<u>\$ 48</u>	<u>\$ (83)</u>

The total notional amount of our derivative instruments was \$11.07 billion and \$11.26 billion as of September 30, 2021 and December 31, 2020, respectively. The notional amounts of derivative financial instruments do not represent amounts exchanged by the parties. We calculate the amounts exchanged by the parties by referencing the notional amounts and by other terms of the derivatives, such as foreign currency exchange rates and interest rates.

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

<b>Cash Flow Hedges</b>				
(Millions of dollars)				
<b>Three Months Ended September 30, 2021</b>				
<b>Recognized in Earnings</b>				
	<b>Amount of Gains (Losses) Recognized in AOCI</b>	<b>Classification</b>	<b>Amount of Gains (Losses) Reclassified from AOCI</b>	<b>Amount of the line items in the Consolidated Statements of Profit</b>
Interest rate contracts	\$ 3	Interest expense	\$ (5)	\$ 110
Cross currency contracts	89	Other income (expense)	87	(7)
		Interest expense	(3)	110
	<u>\$ 92</u>		<u>\$ 79</u>	
<b>Three Months Ended September 30, 2020</b>				
<b>Recognized in Earnings</b>				
	<b>Amount of Gains (Losses) Recognized in AOCI</b>	<b>Classification</b>	<b>Amount of Gains (Losses) Reclassified from AOCI</b>	<b>Amount of the line items in the Consolidated Statements of Profit</b>
Interest rate contracts	\$ 1	Interest expense	\$ (16)	\$ 137
Cross currency contracts	(64)	Other income (expense)	(63)	(10)
		Interest expense	8	137
	<u>\$ (63)</u>		<u>\$ (71)</u>	
<b>Nine Months Ended September 30, 2021</b>				
<b>Recognized in Earnings</b>				
	<b>Amount of Gains (Losses) Recognized in AOCI</b>	<b>Classification</b>	<b>Amount of Gains (Losses) Reclassified from AOCI</b>	<b>Amount of the line items in the Consolidated Statements of Profit</b>
Interest rate contracts	\$ 4	Interest expense	\$ (21)	\$ 351
Cross currency contracts	170	Other income (expense)	167	(16)
		Interest expense	(1)	351
	<u>\$ 174</u>		<u>\$ 145</u>	
<b>Nine Months Ended September 30, 2020</b>				
<b>Recognized in Earnings</b>				
	<b>Amount of Gains (Losses) Recognized in AOCI</b>	<b>Classification</b>	<b>Amount of Gains (Losses) Reclassified from AOCI</b>	<b>Amount of the line items in the Consolidated Statements of Profit</b>
Interest rate contracts	\$ (23)	Interest expense	\$ (40)	\$ 462
Cross currency contracts	2	Other income (expense)	(35)	(26)
		Interest expense	28	462
	<u>\$ (21)</u>		<u>\$ (47)</u>	

As of September 30, 2021, \$24 million of deferred net losses, net of tax, included in equity (AOCI in the Consolidated Statements of Financial Position), related to our cash flow hedges, are expected to be reclassified to earnings over the next twelve months. The actual amount recorded in earnings will vary based on interest rates and exchange rates at the time the hedged transactions impact earnings.

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

<b>(Millions of dollars)</b>		<b>Three Months Ended September 30,</b>	
	<b>Classification</b>	<b>2021</b>	<b>2020</b>
Foreign exchange contracts	Other income (expense)	\$ 44	\$ (74)
Cross currency contracts	Other income (expense)	—	1
		<u>\$ 44</u>	<u>\$ (73)</u>
		<b>Nine Months Ended September 30,</b>	
	<b>Classification</b>	<b>2021</b>	<b>2020</b>
Foreign exchange contracts	Other income (expense)	\$ 72	\$ 1
Cross currency contracts	Other income (expense)	—	11
		<u>\$ 72</u>	<u>\$ 12</u>

We enter into International Swaps and Derivatives Association 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 September 30, 2021 and December 31, 2020, 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:

<b>(Millions of dollars)</b>	<b>September 30, 2021</b>	<b>December 31, 2020</b>
<b><u>Derivative Assets</u></b>		
Gross Amount of Recognized Assets	\$ 210	\$ 85
Gross Amounts Offset	—	—
Net Amount of Assets <sup>(1)</sup>	<u>210</u>	<u>85</u>
Gross Amounts Not Offset	(39)	(57)
Net Amount	<u>\$ 171</u>	<u>\$ 28</u>
<b><u>Derivative Liabilities</u></b>		
Gross Amount of Recognized Liabilities	\$ (41)	\$ (260)
Gross Amounts Offset	—	—
Net Amount of Liabilities <sup>(1)</sup>	<u>(41)</u>	<u>(260)</u>
Gross Amounts Not Offset	39	57
Net Amount	<u>\$ (2)</u>	<u>\$ (203)</u>

<sup>(1)</sup> As presented in the Consolidated Statements of Financial Position.

## 5. Accumulated Other Comprehensive Income (Loss)

We present Comprehensive income (loss) and its components in the Consolidated Statements of Comprehensive Income. Changes in Accumulated other comprehensive income (loss) included in the Consolidated Statements of Changes in Shareholder's Equity consisted of the following:

(Millions of dollars)	Three Months Ended September 30,		Nine Months Ended September 30,	
	2021	2020	2021	2020
<b>Foreign currency translation</b>				
Balance at beginning of period	\$ (601)	\$ (957)	\$ (551)	\$ (777)
Gains (losses) on foreign currency translation	(122)	123	(154)	(56)
Less: Tax provision/(benefit)	13	(22)	31	(21)
Net gains (losses) on foreign currency translation	(135)	145	(185)	(35)
Other comprehensive income (loss), net of tax	(135)	145	(185)	(35)
Balance at end of period	\$ (736)	\$ (812)	\$ (736)	\$ (812)
<b>Derivative financial instruments</b>				
Balance at beginning of period	\$ (32)	\$ (55)	\$ (44)	\$ (68)
Gains (losses) deferred	92	(63)	174	(21)
Less: Tax provision/(benefit)	14	(14)	30	(4)
Net gains (losses) deferred	78	(49)	144	(17)
(Gains) losses reclassified to earnings	(79)	71	(145)	47
Less: Tax (provision)/benefit	(10)	14	(22)	9
Net (gains) losses reclassified to earnings	(69)	57	(123)	38
Other comprehensive income (loss), net of tax	9	8	21	21
Balance at end of period	\$ (23)	\$ (47)	\$ (23)	\$ (47)
Total Accumulated other comprehensive income (loss) at end of period	\$ (759)	\$ (859)	\$ (759)	\$ (859)

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

(Millions of dollars)	Classification of income (expense)	Three Months Ended September 30,		Nine Months Ended September 30,	
		2021	2020	2021	2020
<b>Derivative financial instruments</b>					
Cross currency contracts	Other income (expense)	\$ 87	\$ (63)	\$ 167	\$ (35)
Cross currency contracts	Interest expense	(3)	8	(1)	28
Interest rate contracts	Interest expense	(5)	(16)	(21)	(40)
Reclassifications before tax		79	(71)	145	(47)
Tax (provision) benefit		(10)	14	(22)	9
<b>Total reclassifications from Accumulated other comprehensive income (loss)</b>		\$ 69	\$ (57)	\$ 123	\$ (38)

## 6. Segment Information

### A. Basis for Segment Information

We report information internally for operating segments based on management responsibility. Our operating segments provide financing alternatives to customers and dealers around the world for Caterpillar products and vehicles, power generation facilities and marine vessels that, in most cases, incorporate Caterpillar products. Financing plans include operating and finance leases, retail loans, working capital loans to Caterpillar dealers and wholesale financing plans within each of the operating segments. Certain operating segments also purchase short-term trade receivables from Caterpillar.

### B. Description of Segments

We have six 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.
- **EAME** - Includes our operations in Europe, Africa, the Middle East and the Commonwealth of Independent States.
- **Asia/Pacific** - Includes our operations in Australia, New Zealand, China, Japan, Southeast Asia and India.
- **Latin America** - Includes our operations in Mexico and Central and South American countries.
- **Caterpillar Power Finance** - Provides financing worldwide for marine vessels with Caterpillar engines and for Caterpillar electrical power generation, gas compression and co-generation systems and non-Caterpillar equipment that is powered by these systems.
- **Mining** - Provides financing for large mining customers worldwide.

### 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 finance receivable 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 is excluded from segment reporting.

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Supplemental segment data and reconciliations to consolidated external reporting for the three months ended September 30 was as follows:

<b>(Millions of dollars)</b>							
<b>2021</b>	<b>External Revenues</b>	<b>Profit before income taxes</b>	<b>Interest Expense</b>	<b>Depreciation on equipment leased to others</b>	<b>Provision for credit losses</b>	<b>Assets at September 30, 2021</b>	<b>Capital expenditures</b>
North America	\$ 349	\$ 94	\$ 62	\$ 138	\$ 10	\$ 15,047	\$ 236
EAME	69	26	6	15	—	5,143	40
Asia/Pacific	78	33	18	1	7	4,132	4
Latin America	52	(19)	19	2	40	2,446	1
Caterpillar Power Finance	13	4	3	1	—	1,026	—
Mining	73	22	8	34	2	2,719	28
<b>Total Segments</b>	<b>634</b>	<b>160</b>	<b>116</b>	<b>191</b>	<b>59</b>	<b>30,513</b>	<b>309</b>
Unallocated	3	(71)	43	—	—	1,457	2
Timing	(3)	2	—	—	—	13	—
Methodology	—	40	(49)	—	—	(11)	—
Inter-segment Eliminations <sup>(1)</sup>	—	—	—	—	—	(248)	—
<b>Total</b>	<b>\$ 634</b>	<b>\$ 131</b>	<b>\$ 110</b>	<b>\$ 191</b>	<b>\$ 59</b>	<b>\$ 31,724</b>	<b>\$ 311</b>

<b>2020</b>	<b>External Revenues</b>	<b>Profit before income taxes</b>	<b>Interest Expense</b>	<b>Depreciation on equipment leased to others</b>	<b>Provision for credit losses</b>	<b>Assets at December 31, 2020</b>	<b>Capital expenditures</b>
North America	\$ 314	\$ 81	\$ 72	\$ 116	\$ 7	\$ 14,749	\$ 206
EAME	70	(3)	7	16	31	4,981	10
Asia/Pacific	83	38	20	1	9	4,585	1
Latin America	50	19	12	3	4	2,621	3
Caterpillar Power Finance	12	(25)	7	—	25	1,308	16
Mining	68	20	14	33	(5)	2,575	41
<b>Total Segments</b>	<b>597</b>	<b>130</b>	<b>132</b>	<b>169</b>	<b>71</b>	<b>30,819</b>	<b>277</b>
Unallocated	5	(76)	59	—	(1)	1,576	3
Timing	(4)	(1)	—	—	—	12	—
Methodology	—	43	(54)	—	—	(152)	—
Inter-segment Eliminations <sup>(1)</sup>	—	—	—	—	—	(264)	—
<b>Total</b>	<b>\$ 598</b>	<b>\$ 96</b>	<b>\$ 137</b>	<b>\$ 169</b>	<b>\$ 70</b>	<b>\$ 31,991</b>	<b>\$ 280</b>

<sup>(1)</sup> Elimination is primarily related to intercompany loans.

**UNAUDITED**

Supplemental segment data and reconciliations to consolidated external reporting for the nine months ended September 30 was as follows:

<b>(Millions of dollars)</b>							
<b>2021</b>	<b>External Revenues</b>	<b>Profit before income taxes</b>	<b>Interest Expense</b>	<b>Depreciation on equipment leased to others</b>	<b>Provision for credit losses</b>	<b>Assets at September 30, 2021</b>	<b>Capital expenditures</b>
North America	\$ 1,044	\$ 295	\$ 195	\$ 409	\$ 14	\$ 15,047	\$ 680
EAME	204	50	16	45	28	5,143	67
Asia/Pacific	263	133	66	5	7	4,132	9
Latin America	149	15	48	6	47	2,446	9
Caterpillar Power Finance	40	34	10	2	(19)	1,026	—
Mining	215	79	28	103	(17)	2,719	128
<b>Total Segments</b>	<b>1,915</b>	<b>606</b>	<b>363</b>	<b>570</b>	<b>60</b>	<b>30,513</b>	<b>893</b>
Unallocated	12	(218)	138	—	—	1,457	6
Timing	(8)	5	—	—	—	13	—
Methodology	—	123	(150)	—	—	(11)	—
Inter-segment Eliminations <sup>(1)</sup>	—	—	—	—	—	(248)	—
<b>Total</b>	<b>\$ 1,919</b>	<b>\$ 516</b>	<b>\$ 351</b>	<b>\$ 570</b>	<b>\$ 60</b>	<b>\$ 31,724</b>	<b>\$ 899</b>

<b>2020</b>	<b>External Revenues</b>	<b>Profit before income taxes</b>	<b>Interest Expense</b>	<b>Depreciation on equipment leased to others</b>	<b>Provision for credit losses</b>	<b>Assets at December 31, 2020</b>	<b>Capital expenditures</b>
North America	\$ 1,052	\$ 218	\$ 253	\$ 399	\$ 54	\$ 14,749	\$ 647
EAME	203	27	30	47	44	4,981	23
Asia/Pacific	251	113	70	6	23	4,585	6
Latin America	151	27	56	9	23	2,621	7
Caterpillar Power Finance	49	(34)	21	—	48	1,308	16
Mining	224	27	45	103	26	2,575	75
<b>Total Segments</b>	<b>1,930</b>	<b>378</b>	<b>475</b>	<b>564</b>	<b>218</b>	<b>30,819</b>	<b>774</b>
Unallocated	20	(210)	161	—	(1)	1,576	9
Timing	(16)	(3)	—	—	—	12	—
Methodology	—	147	(174)	—	—	(152)	—
Inter-segment Eliminations <sup>(1)</sup>	—	—	—	—	—	(264)	—
<b>Total</b>	<b>\$ 1,934</b>	<b>\$ 312</b>	<b>\$ 462</b>	<b>\$ 564</b>	<b>\$ 217</b>	<b>\$ 31,991</b>	<b>\$ 783</b>

<sup>(1)</sup> Elimination is primarily related to intercompany loans.

## 7. Commitments and Contingent Liabilities

### Guarantees

We provide credit guarantees and residual value guarantees to third parties for financing and leasing associated with Caterpillar machinery. In addition, we provide standby letters of credit issued to third parties on behalf of our customers. These guarantees and standby letters of credit have varying terms and beneficiaries and are generally secured by customer assets.

No significant loss has been experienced or is anticipated under any of these guarantees. At September 30, 2021 and December 31, 2020, the related recorded 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 \$39 million and \$40 million at September 30, 2021 and December 31, 2020, respectively.

We provide guarantees to purchase 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 receive a fee for providing this guarantee. 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 September 30, 2021 and December 31, 2020, the SPC's assets of \$899 million and \$1.03 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 \$899 million and \$1.03 billion, respectively, were primarily comprised of commercial paper, which is included in Short-term borrowings in the Consolidated 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.

### Litigation and claims

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.

## 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 valuations in which one or more significant inputs are unobservable, including 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.

We classify fair value measurements according to the lowest level input or value-driver that is significant to the valuation. We may therefore classify a measurement 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 contracts is primarily based on a standard industry accepted valuation model that utilizes 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 standard industry accepted valuation models that discount 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 included in our Consolidated Statements of Financial Position in a net asset position of \$169 million and a net liability position of \$175 million as of September 30, 2021 and December 31, 2020, respectively.

#### **Loans measured at fair value**

Certain loans are subject to measurement at fair value on a nonrecurring basis and are classified as Level 3 measurements. A loan is measured at fair value when management determines that collection of contractual amounts due is not probable and the loan is individually evaluated. 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, the fair value of the collateral for collateral-dependent receivables or the observable market price of the receivable. In determining collateral value, we estimate the current fair market value of the collateral less selling costs. We had loans carried at fair value of \$150 million and \$243 million as of September 30, 2021 and December 31, 2020, 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 use the following methods and assumptions to estimate the fair value of our financial instruments:

**Cash and cash equivalents** – carrying amount approximates fair value.

**Restricted cash and cash equivalents** – carrying amount approximates fair value.

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

**Short-term borrowings** – carrying amount approximates fair value.

**Long-term debt** – we estimate fair value for fixed and floating-rate debt based on quoted market prices.

Fair values of our financial instruments were as follows:

(Millions of dollars)	September 30, 2021		December 31, 2020		Fair Value Levels	Reference
	Carrying Amount	Fair Value	Carrying Amount	Fair Value		
Cash and cash equivalents	\$ 648	\$ 648	\$ 411	\$ 411	1	
Restricted cash and cash equivalents <sup>(1)</sup>	\$ 3	\$ 3	\$ 14	\$ 14	1	
Finance receivables, net (excluding finance leases <sup>(2)</sup> )	\$ 18,303	\$ 18,420	\$ 18,599	\$ 18,910	3	Note 3
Interest rate contracts:						
In a receivable position	\$ 35	\$ 35	\$ 59	\$ 59	2	Note 4
In a payable position	\$ (8)	\$ (8)	\$ (5)	\$ (5)	2	Note 4
Cross currency contracts:						
In a receivable position	\$ 115	\$ 115	\$ 9	\$ 9	2	Note 4
In a payable position	\$ (21)	\$ (21)	\$ (148)	\$ (148)	2	Note 4
Foreign exchange contracts:						
In a receivable position	\$ 60	\$ 60	\$ 17	\$ 17	2	Note 4
In a payable position	\$ (12)	\$ (12)	\$ (107)	\$ (107)	2	Note 4
Short-term borrowings	\$ (3,247)	\$ (3,247)	\$ (2,005)	\$ (2,005)	1	
Long-term debt	\$ (23,730)	\$ (24,118)	\$ (23,979)	\$ (24,614)	2	

<sup>(1)</sup> Included in Other assets in the Consolidated Statements of Financial Position.

<sup>(2)</sup> Represents finance leases and failed sale leasebacks of \$8.09 billion and \$7.98 billion as of September 30, 2021 and December 31, 2020, respectively.

**9. Income Taxes**

The provision for income taxes reflected an estimated annual tax rate of 24 percent in the third quarter of 2021, compared with 33 percent in the third quarter of 2020. The decrease in the estimated annual tax rate was primarily due to changes in the geographic mix of profits.

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

This Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our unaudited financial statements and related notes included elsewhere in this report and our discussion of significant risks to the company's business under Part I, Item 1A. Risk Factors of the 2020 Form 10-K.

**OVERVIEW**

We reported third-quarter 2021 revenues of \$634 million, an increase of \$36 million, or 6 percent, compared with the third quarter of 2020. Third-quarter 2021 profit was \$101 million, an increase of \$53 million, or 110 percent, compared with the third quarter of 2020.

Third-quarter 2021 profit before income taxes was \$131 million, an increase of \$35 million, or 36 percent, compared with the third quarter of 2020. The increase was primarily due to a \$27 million favorable impact from returned or repossessed equipment, an \$11 million decrease in provision for credit losses and a \$10 million increase in net yield on average earning assets. These favorable impacts were partially offset by a \$19 million increase in general, operating and administrative expenses, mostly due to higher short-term incentive compensation expense.

The provision for income taxes reflected an estimated annual tax rate of 24 percent in the third quarter of 2021, compared with 33 percent in the third quarter of 2020.

During the third quarter of 2021, retail new business volume was \$3.34 billion, an increase of \$742 million, or 29 percent, from the third quarter of 2020. The increase was driven by higher volume across all segments with the exception of a decrease in Asia/Pacific.

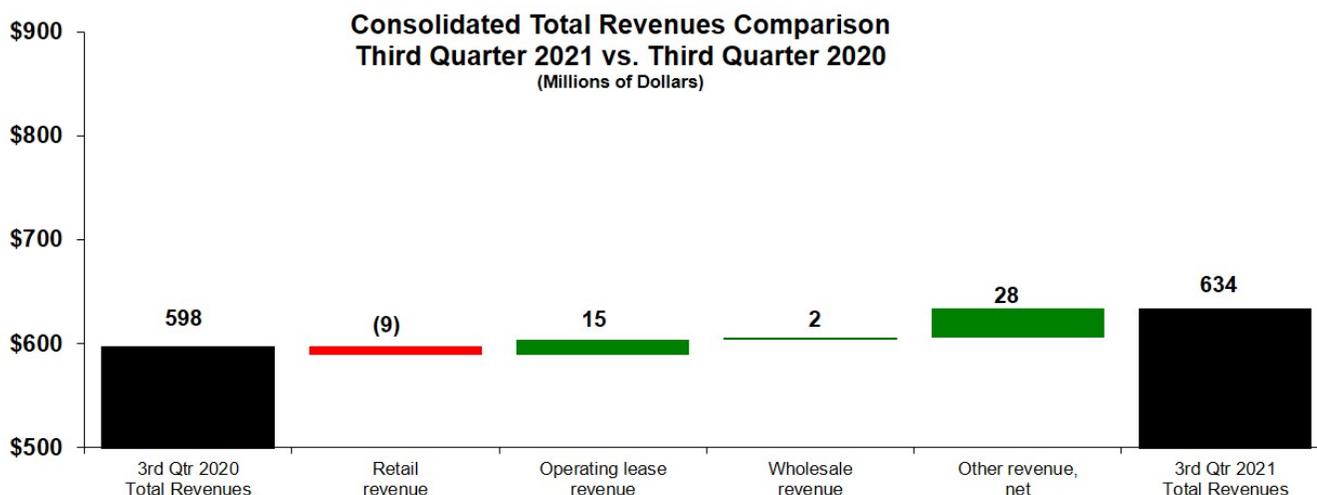
At the end of the third quarter of 2021, past dues were 2.41 percent, compared with 3.81 percent at the end of the third quarter of 2020. Past dues decreased across all portfolio segments as global markets generally improved. Write-offs, net of recoveries, were \$76 million for the third quarter of 2021, compared with \$125 million for the third quarter of 2020. As of September 30, 2021, the allowance for credit losses totaled \$378 million, or 1.41 percent of finance receivables, compared with \$402 million, or 1.46 percent of finance receivables, at June 30, 2021. The allowance for credit losses at year-end 2020 was \$479 million, or 1.77 percent of finance receivables.

**Response to COVID-19 and Global Business Conditions**

We continue to implement safeguards in our facilities to protect team members, including increased frequency of cleaning and disinfecting, social distancing practices and other measures consistent with specific governmental requirements and guidance from health authorities. We continue to monitor the ongoing impact of the COVID-19 pandemic around the world while remaining focused on portfolio health and continuing to provide qualified customers and dealers with new loans and leases to support their current and future business needs.

**THIRD QUARTER 2021 COMPARED WITH THIRD QUARTER 2020**

*Consolidated Total Revenues*



The chart above graphically illustrates reasons for the change in consolidated total revenues between third quarter 2020 (at left) and third quarter 2021 (at right). Items favorably impacting total revenues appear as upward stair steps with corresponding dollar amounts above each bar, while items negatively impacting total revenues appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Management utilizes these charts internally to visually communicate results.

Retail revenue for the third quarter of 2021 was \$297 million, a decrease of \$9 million from the same period in 2020. The decrease was due to an \$11 million unfavorable impact from lower interest rates on retail finance receivables, partially offset by a \$2 million favorable impact from higher average earning assets. For the quarter ended September 30, 2021, retail average earning assets were \$22.85 billion, an increase of \$299 million from the same period in 2020. The annualized average yield was 5.20 percent for the third quarter of 2021, compared with 5.44 percent for the third quarter of 2020.

Operating lease revenue for the third quarter of 2021 was \$229 million, an increase of \$15 million from the same period in 2020 driven mostly by the absence of an accounting convention update that occurred in the third quarter of 2020.

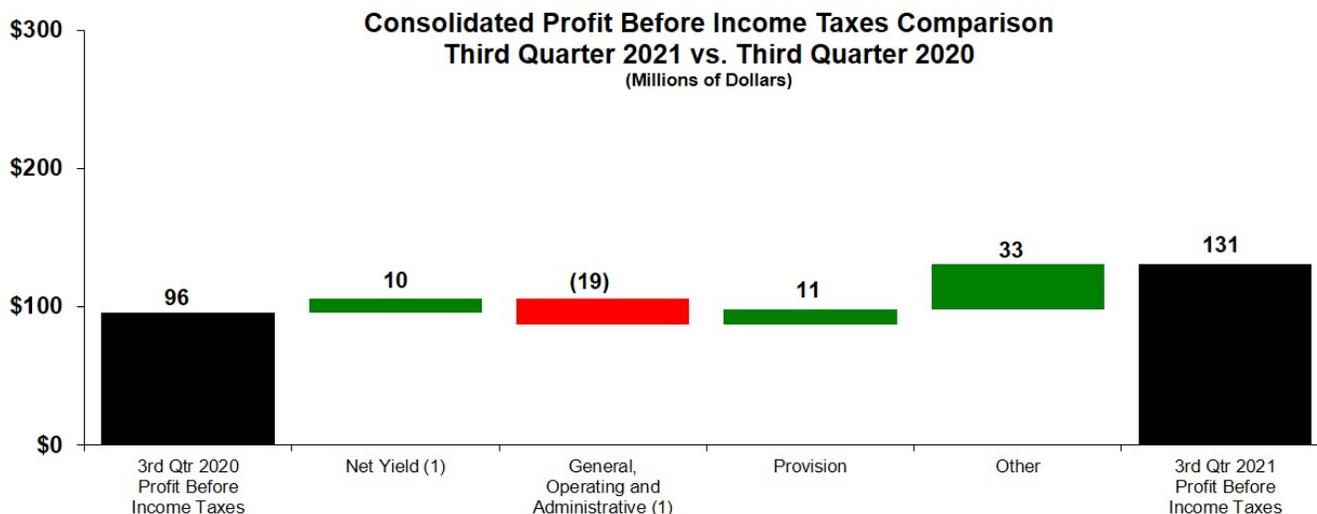
Wholesale revenue for the third quarter of 2021 was \$77 million, an increase of \$2 million from the same period in 2020. The increase was due to a \$3 million favorable impact from higher interest rates on wholesale finance receivables, partially offset by a \$1 million unfavorable impact from lower average earning assets. For the quarter ended September 30, 2021, wholesale average earning assets were \$4.24 billion, a decrease of \$31 million from the same period in 2020. The annualized average yield was 7.24 percent for the third quarter of 2021, compared with 7.03 percent for the third quarter of 2020.

Other revenue, net items were as follows:

(Millions of dollars)	Three Months Ended September 30,		
	2021	2020	Change
Finance receivable and operating lease fees (including late charges)	\$ 14	\$ 13	\$ 1
Interest income on Notes receivable from Caterpillar	3	3	—
Net gain (loss) on returned or repossessed equipment	11	(16)	27
Miscellaneous other revenue, net	3	3	—
<b>Total Other revenue, net</b>	<b>\$ 31</b>	<b>\$ 3</b>	<b>\$ 28</b>

There was an \$11 million favorable impact from currency on revenues in the third quarter of 2021. Currency represents the net translation impact resulting from changes in foreign currency exchange rates versus the U.S. dollar and is included in all financial statement line items and each of the items included in the above analysis.

*Consolidated Profit Before Income Taxes*



(1) Analysis excludes \$5 million in offsetting revenues and expenses for property taxes on operating leases for both the third quarter of 2021 and 2020, respectively.

The chart above graphically illustrates reasons for the change in consolidated profit before income taxes between third quarter 2020 (at left) and third quarter 2021 (at right). Items favorably impacting profit before income taxes appear as upward stair steps with corresponding dollar amounts above each bar, while items negatively impacting profit before income taxes appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Management utilizes these charts internally to visually communicate results.

Third-quarter 2021 profit before income taxes was \$131 million, compared with \$96 million for the third quarter of 2020. The increase was primarily due to a \$27 million favorable impact from returned or repossessed equipment, an \$11 million decrease in provision for credit losses and a \$10 million increase in net yield on average earning assets. These favorable impacts were partially offset by a \$19 million increase in general, operating and administrative expenses, mostly due to higher short-term incentive compensation expense.

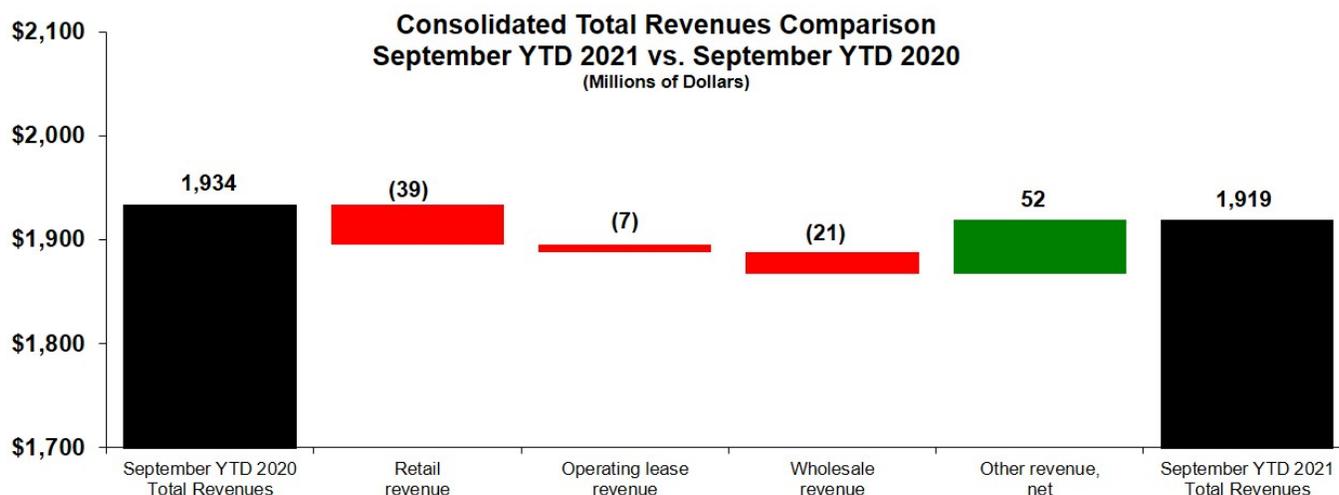
There was a \$4 million favorable impact from currency on profit before income taxes in the third quarter of 2021. Currency represents the net translation impact resulting from changes in foreign currency exchange rates versus the U.S. dollar and is included in all financial statement line items and each of the items included in the above analysis.

***Provision for Income Taxes***

The provision for income taxes reflected an estimated annual tax rate of 24 percent in the third quarter of 2021, compared with 33 percent in the third quarter of 2020. The decrease in the estimated annual tax rate was primarily due to changes in the geographic mix of profits.

**NINE MONTHS ENDED SEPTEMBER 30, 2021 VS. NINE MONTHS ENDED SEPTEMBER 30, 2020**

**Consolidated Total Revenues**



The chart above graphically illustrates reasons for the change in consolidated total revenues between September YTD 2020 (at left) and September YTD 2021 (at right). Items favorably impacting total revenues appear as upward stair steps with corresponding dollar amounts above each bar, while items negatively impacting total revenues appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Management utilizes these charts internally to visually communicate results.

Retail revenue for the first nine months of 2021 was \$903 million, a decrease of \$39 million from the same period in 2020. The decrease was due to a \$48 million unfavorable impact from lower interest rates on retail finance receivables, partially offset by a \$9 million favorable impact from higher average earning assets. For the nine months ended September 30, 2021, retail average earning assets were \$22.81 billion, an increase of \$228 million from the same period in 2020. The annualized average yield was 5.28 percent for the first nine months of 2021, compared with 5.56 percent for the same period in 2020.

Operating lease revenue for the first nine months of 2021 was \$711 million, a decrease of \$7 million from the same period in 2020. The decrease was mostly due to a \$34 million unfavorable impact from lower average earning assets, partially offset by the absence of an accounting convention update that occurred in the third quarter of 2020.

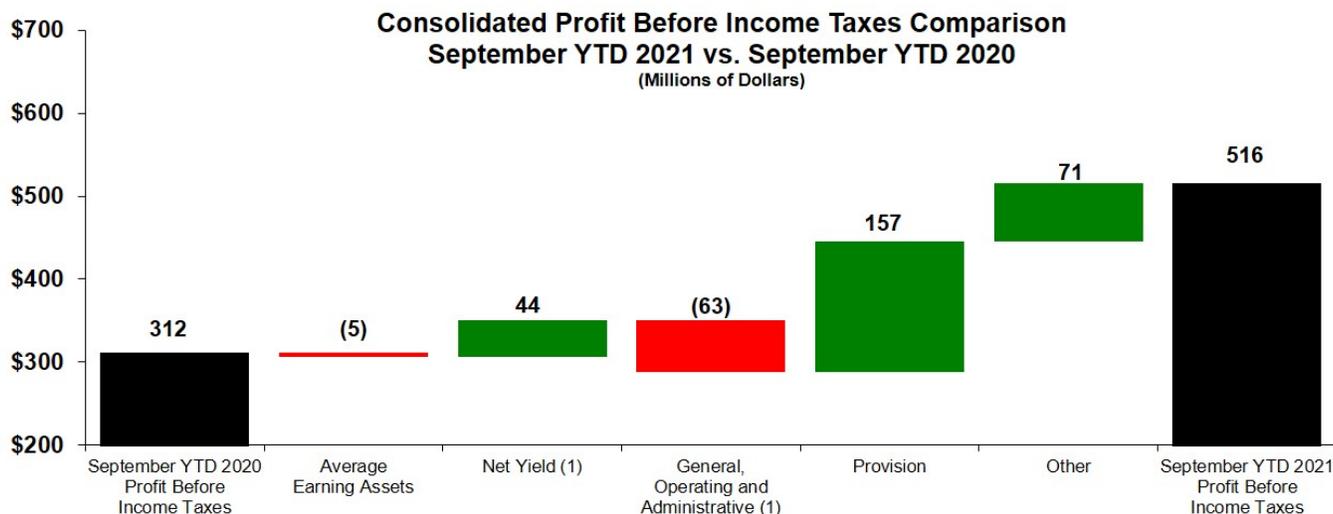
Wholesale revenue for the first nine months of 2021 was \$237 million, a decrease of \$21 million from the same period in 2020. The decrease was due to a \$17 million unfavorable impact from lower average earning assets and a \$4 million unfavorable impact from lower interest rates on wholesale finance receivables. For the nine months ended September 30, 2021, wholesale average earning assets were \$4.23 billion, a decrease of \$302 million from the same period in 2020. The annualized average yield was 7.45 percent for the first nine months of 2021, compared with 7.60 percent for the same period in 2020.

Other revenue, net items were as follows:

(Millions of dollars)	Nine Months Ended September 30,		
	2021	2020	Change
Finance receivable and operating lease fees (including late charges)	\$ 42	\$ 37	\$ 5
Interest income on Notes receivable from Caterpillar	10	10	—
Net gain (loss) on returned or repossessed equipment	8	(39)	47
Miscellaneous other revenue, net	8	8	—
<b>Total Other revenue, net</b>	<b>\$ 68</b>	<b>\$ 16</b>	<b>\$ 52</b>

There was a \$39 million favorable impact from currency on revenues in the first nine months of 2021. Currency represents the net translation impact resulting from changes in foreign currency exchange rates versus the U.S. dollar and is included in all financial statement line items and each of the items included in the above analysis.

*Consolidated Profit Before Income Taxes*



(1) Analysis excludes \$14 million and \$15 million in offsetting revenues and expenses for property taxes on operating leases for September YTD 2021 and 2020, respectively.

The chart above graphically illustrates reasons for the change in consolidated profit before income taxes between September YTD 2020 (at left) and September YTD 2021 (at right). Items favorably impacting profit before income taxes appear as upward stair steps with corresponding dollar amounts above each bar, while items negatively impacting profit before income taxes appear as downward stair steps with dollar amounts reflected in parentheses above each bar. Management utilizes these charts internally to visually communicate results.

Profit before income taxes was \$516 million for the first nine months of 2021, compared with \$312 million for the same period in 2020. The increase was primarily due to a \$157 million decrease in provision for credit losses, a \$47 million favorable impact from returned or repossessed equipment and a \$44 million increase in net yield on average earning assets. These favorable impacts were partially offset by a \$63 million increase in general, operating and administrative expenses, mostly due to higher short-term incentive compensation expense.

There was a \$21 million favorable impact from currency on profit before income taxes in the first nine months of 2021. Currency represents the net translation impact resulting from changes in foreign currency exchange rates versus the U.S. dollar and is included in all financial statement line items and each of the items included in the above analysis.

***Provision for Income Taxes***

The provision for income taxes reflected an estimated annual tax rate of 24 percent for the first nine months of 2021, compared with 33 percent for the same period in 2020. The decrease in the estimated annual tax rate was primarily due to changes in the geographic mix of profits.

*Finance Receivables and Equipment on Operating Leases***New Business Volume**

(Millions of dollars)	Nine Months Ended September 30,		
	2021	2020	Change
New retail financing	\$ 8,765	\$ 6,858	\$ 1,907
New operating lease activity	910	792	118
New wholesale financing	29,662	24,967	4,695
Total	<u>\$ 39,337</u>	<u>\$ 32,617</u>	<u>\$ 6,720</u>

New retail financing increased due to higher volume in North America, EAME, Mining and Asia/Pacific. New operating lease activity (which is substantially related to retail) increased due to higher rentals of Cat equipment in Mining, EAME and North America. New wholesale financing increased primarily due to higher purchases of trade receivables from Caterpillar.

**Total Managed Portfolio**

We define total portfolio as Finance receivables, net plus Equipment on operating leases, net. We also 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. Total managed portfolio was as follows:

(Millions of dollars)	September 30, 2021	December 31, 2020	Change
Finance receivables, net	\$ 26,395	\$ 26,575	\$ (180)
Equipment on operating leases, net	3,177	3,366	(189)
Total portfolio	<u>\$ 29,572</u>	<u>\$ 29,941</u>	<u>\$ (369)</u>
Retail loans, net	\$ 114	\$ 139	\$ (25)
Retail leases, net	25	56	(31)
Operating leases	25	24	1
Total off-balance sheet managed assets	<u>\$ 164</u>	<u>\$ 219</u>	<u>\$ (55)</u>
<b>Total managed portfolio</b>	<u><u>\$ 29,736</u></u>	<u><u>\$ 30,160</u></u>	<u><u>\$ (424)</u></u>

**Total Portfolio Metrics**

At the end of the third quarter of 2021, past dues were 2.41 percent, compared with 3.81 percent at the end of the third quarter of 2020. Past dues decreased across all portfolio segments as global markets generally improved. Total non-performing finance receivables, which represent finance receivables currently on non-accrual status, were \$338 million and \$567 million at September 30, 2021 and December 31, 2020, respectively. Total non-performing finance receivables as a percentage of our finance receivables were 1.26 percent and 2.10 percent at September 30, 2021 and December 31, 2020, respectively.

Our allowance for credit losses as of September 30, 2021 was \$378 million, or 1.41 percent of finance receivables, compared with \$479 million, or 1.77 percent, as of December 31, 2020. 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 economic forecasts. We believe our allowance is sufficient to provide for losses over the remaining life of our finance receivable portfolio as of September 30, 2021.

**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 third quarter of 2021, we experienced favorable liquidity conditions. We ended the third quarter of 2021 with \$648 million of cash, an increase of \$237 million from year-end 2020. Our cash balances are held in numerous locations throughout the world with approximately \$241 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 U.S. without incurring significant additional U.S. taxes. We expect to meet our U.S. funding needs without repatriating undistributed profits that are indefinitely reinvested outside the U.S.

**BORROWINGS**

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

We receive debt ratings from the major credit rating agencies. Moody's, Fitch and S&P maintain a "mid-A" debt rating. A downgrade of our credit ratings by any of the major credit rating agencies would result in increased borrowing costs and could 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 committed credit facilities and other credit line facilities, and potential borrowings from Caterpillar. In addition, Caterpillar maintains a support agreement with us, which requires Caterpillar to remain 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 September 30, 2021 were \$27.00 billion, a decrease of \$7 million over December 31, 2020. Outstanding borrowings were as follows:

<b>(Millions of dollars)</b>	<b>September 30, 2021</b>	<b>December 31, 2020</b>
Medium-term notes, net	\$ 23,379	\$ 23,550
Commercial paper, net of unamortized discount	2,619	1,321
Bank borrowings and other – long-term	351	429
Bank borrowings and other – short-term	320	307
Variable denomination floating rate demand notes	308	377
Notes payable to Caterpillar	22	1,022
<b>Total outstanding borrowings</b>	<b>\$ 26,999</b>	<b>\$ 27,006</b>

**Medium-term notes**

We issue medium-term unsecured notes through securities dealers or underwriters in the U.S., Canada, Europe, Australia, Japan, Hong Kong, and China 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 issued totaled \$6.35 billion and redeemed totaled \$6.49 billion for the nine months ended September 30, 2021. Medium-term notes, net outstanding as of September 30, 2021 mature as follows:

<b>(Millions of dollars)</b>	
2021	\$ 1,117
2022	7,465
2023	5,126
2024	5,735
2025	1,613
Thereafter	2,299
Fair value adjustments	24
<b>Total</b>	<b>\$ 23,379</b>

**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. As of September 30, 2021, there was \$2.62 billion outstanding in commercial paper.

**Revolving credit facilities**

As of September 30, 2021, we had 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 September 30, 2021 was \$7.75 billion. Information on our Credit Facility is as follows:

- In September 2021, we entered into a new 364-day facility. The 364-day facility of \$3.15 billion (of which \$2.33 billion is available to us) expires in September 2022.
- In September 2021, we amended and restated the three-year facility (as amended and restated, the "three-year facility"). The three-year facility of \$2.73 billion (of which \$2.01 billion is available to us) expires in September 2024.
- In September 2021, we amended and restated the five-year facility (as amended and restated, the "five-year facility"). The five-year facility of \$4.62 billion (of which \$3.41 billion is available to us) expires in September 2026.

At September 30, 2021, Caterpillar's consolidated net worth was \$16.75 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 shareholders' equity including preferred stock but excluding the pension and other postretirement benefits balance within Accumulated other comprehensive income (loss).

At September 30, 2021, our covenant interest coverage ratio was 2.31 to 1. This was 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 September 30, 2021, our six-month covenant leverage ratio was 7.06 to 1. This was 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 September 30, 2021, there were no borrowings under the Credit Facility.

**Bank borrowings**

Available credit lines with banks as of September 30, 2021 totaled \$3.09 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. We may guarantee subsidiary borrowings under these lines. As of September 30, 2021, we had \$669 million outstanding against these credit lines and were in compliance with all debt covenants under these credit lines. The remaining available credit commitments may be withdrawn any time at the lenders' discretion.

**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. As of September 30, 2021, there were \$308 million of variable denomination floating rate demand notes outstanding. The maximum amount of variable denomination floating rate demand notes that we may have outstanding at any time may not exceed \$1.25 billion.

**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 \$2.40 billion from Caterpillar and Caterpillar may borrow up to \$1.73 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 \$22 million and notes receivable of \$383 million outstanding under these agreements as of September 30, 2021.

**OFF-BALANCE SHEET ARRANGEMENTS**

We have potential payment exposure for guarantees issued to third parties totaling \$39 million as of September 30, 2021.

**CASH FLOWS**

Operating cash flow was \$936 million in the first nine months of 2021, compared with \$930 million for the same period in 2020. Net cash used for investing activities was \$425 million for the first nine months of 2021, compared with net cash provided of \$1.14 billion for the same period in 2020. The change was primarily due to portfolio related activity. Net cash used for financing activities was \$289 million for the first nine months of 2021, compared with \$2.07 billion for the same period in 2020. The change was primarily due to higher portfolio funding requirements.

**RECENT ACCOUNTING PRONOUNCEMENTS**

For a discussion of recent accounting pronouncements, see Part I, Item 1. Note 2 - New Accounting Pronouncements.

**CRITICAL ACCOUNTING ESTIMATES**

For a discussion of the Company's critical accounting estimates, see Part II, Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations in our 2020 Form 10-K. There have been no significant changes to our critical accounting estimates since our 2020 Form 10-K.

**CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS**

Certain statements in this Form 10-Q relate to future events and expectations and are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Words such as "believe," "estimate," "will be," "will," "would," "expect," "anticipate," "plan," "project," "intend," "could," "should" or other similar words or expressions often identify forward-looking statements. All statements other than statements of historical fact are forward-looking statements, including, without limitation, statements regarding our outlook, projections, forecasts, trend descriptions or any statement concerning our future response to or the expected effects on our business of the continuing global coronavirus pandemic. These statements do not guarantee future performance and speak only as of the date they are made, and we do not undertake to update our forward-looking statements.

Cat Financial's actual results may differ materially from those described or implied in our forward-looking statements based on a number of factors, including, but not limited to: (i) government monetary or fiscal policies; (ii) political and economic risks, commercial instability and events beyond our control in the countries in which we operate; (iii) demand for Caterpillar products; (iv) our ability to develop, produce and market quality products that meet our customers' needs; (v) information technology security threats and computer crime; (vi) disruptions or volatility in global financial markets limiting our sources of liquidity or the liquidity of our customers, dealers and suppliers; (vii) failure to maintain our credit ratings and potential resulting increases to our cost of borrowing and adverse effects on our cost of funds, liquidity, competitive position and access to capital markets; (viii) changes in interest rates, currency fluctuations or market liquidity conditions; (ix) an increase in delinquencies, repossessions or net losses of our customers; (x) our compliance with financial and other restrictive covenants in debt agreements; (xi) alleged or actual violations of trade or anti-corruption laws and regulations; (xii) additional tax expense or exposure; (xiii) new regulations or changes in financial services regulations; (xiv) residual values of leased equipment; (xv) marketing, operational or administrative support received from Caterpillar; (xvi) changes in accounting guidance; (xvii) the ongoing global coronavirus pandemic; and (xviii) other factors described in more detail under the section entitled "Part I - Item 1A. Risk Factors" of Cat Financial's Annual Report on Form 10-K for the fiscal year ended December 31, 2020, as such factors may be updated from time to time in Cat Financial's periodic filings with the Securities and Exchange Commission.

**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 under Rule 13a-15(e) of 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 were 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 third quarter of 2021 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**

There have been no material changes to the risk factors we previously disclosed in our Annual Report on [Form 10-K](#) for the year ended December 31, 2020.

**ITEM 4. MINE SAFETY DISCLOSURES**

Not applicable.

**ITEM 5. OTHER INFORMATION**

None.

**ITEM 6. EXHIBITS**

<b>Exhibit No.</b>	<b>Description of Exhibit</b>
10.1	<a href="#"><u>Credit Agreement (2021 364-Day Facility), dated September 2, 2021, among Caterpillar Inc., Caterpillar Financial Services Corporation, Caterpillar International Finance Designated Activity Company, and Caterpillar Finance Kabushiki Kaisha, certain financial institutions named therein, Citibank, N.A., as agent, Citibank Europe PLC, UK Branch, as Local Currency Agent, and MUFG Bank, Ltd. as Japan Local Currency Agent (incorporated by reference from Exhibit 10.1 to the Company's Current Report on Form 8-K filed on September 8, 2021)</u></a>
10.2	<a href="#"><u>Local Currency Addendum, dated as of September 2, 2021, to the Credit Agreement (2021 364-Day Facility) (incorporated by reference from Exhibit 10.2 to the Company's Current Report on Form 8-K filed September 8, 2021)</u></a>
10.3	<a href="#"><u>Japan Local Currency Addendum, dated as of September 2, 2021, to the Credit Agreement (2021 364-Day Facility) (incorporated by reference from Exhibit 10.3 to the Company's Current Report on Form 8-K filed September 8, 2021)</u></a>
10.4	<a href="#"><u>Amendment No. 1 to Second Amended and Restated Credit Agreement (Three-Year Facility), Amendment No. 1 to Local Currency Addendum and Amendment No. 1 to Japan Local Currency Addendum, dated as of September 2, 2021, among Caterpillar Inc., Caterpillar Financial Services Corporation, Caterpillar International Finance Designated Activity Company, and Caterpillar Finance Kabushiki Kaisha, certain financial institutions named therein, Citibank, N.A., as agent, Citibank Europe PLC, UK Branch, as Local Currency Agent, and MUFG Bank, Ltd. as Japan Local Currency Agent</u></a>
10.5	<a href="#"><u>Amendment No. 1 to Second Amended and Restated Credit Agreement (Five-Year Facility), Amendment No. 1 to Local Currency Addendum and Amendment No. 1 to Japan Local Currency Addendum, dated as of September 2, 2021, among Caterpillar Inc., Caterpillar Financial Services Corporation, Caterpillar International Finance Designated Activity Company, and Caterpillar Finance Kabushiki Kaisha, certain financial institutions named therein, Citibank, N.A., as agent, Citibank Europe PLC, UK Branch, as Local Currency Agent, and MUFG Bank, Ltd. as Japan Local Currency Agent (incorporated by reference from Exhibit 10.5 to the Company's Current Report on Form 8-K filed on September 8, 2021)</u></a>
31.1	<a href="#"><u>Certification of President, Director and Chief Executive Officer of Caterpillar Financial Services Corporation, as required pursuant to Section 302 of the Sarbanes-Oxley Act of 2002</u></a>
31.2	<a href="#"><u>Certification of 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</u></a>
32	<a href="#"><u>Certification of President, Director and Chief Executive Officer of Caterpillar Financial Services Corporation, and 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</u></a>
101.INS	Inline XBRL Instance Document (the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document)
101.SCH	Inline XBRL Taxonomy Extension Schema Document
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document
104	Cover Page Interactive File (embedded within the Inline XBRL document and included in Exhibit 101)

The agreements and other documents filed as exhibits to this report are not intended to provide factual information or other disclosure other than with respect to the terms of the agreements or other documents themselves, and you should not rely on them for that purpose. In particular, any representations and warranties made by us in these agreements or other documents were made solely within the specific context of the relevant agreement or document and may not describe the actual state of affairs as of the date they were made or at any other time.

*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**

**Date:** November 3, 2021

*/s/David T. Walton*

\_\_\_\_\_  
David T. Walton, President, Director and Chief Executive Officer

**Date:** November 3, 2021

*/s/Kristen R. Covey*

\_\_\_\_\_  
Kristen R. Covey, Executive Vice President and Chief Financial Officer

**Date:** November 3, 2021

*/s/James M. Rooney*

\_\_\_\_\_  
James M. Rooney, Secretary

**Date:** November 3, 2021

*/s/Sumeet Puri*

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Sumeet Puri, Controller (Principal Accounting Officer)

## SECTION 302 CERTIFICATION

I, David T. Walton, 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 the 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:** November 3, 2021

*/s/David T. Walton*

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David T. Walton, President, Director and Chief Executive Officer

## SECTION 302 CERTIFICATION

I, Kristen R. Covey, 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 the 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:** November 3, 2021

*/s/Kristen R. Covey*

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Kristen R. Covey, 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 September 30, 2021, 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:** November 3, 2021

*/s/David T. Walton*

\_\_\_\_\_  
David T. Walton

President, Director and Chief Executive Officer

**Date:** November 3, 2021

*/s/Kristen R. Covey*

\_\_\_\_\_  
Kristen R. Covey

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.