

**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 June 30, 2021**
- or
- TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**  
**For the transition period from           to**
- Commission File Number: 1-33409**

**T-Mobile<sup>®</sup>**  
**T-MOBILE US, INC.**

(Exact name of registrant as specified in its charter)

**Delaware**  
(State or other jurisdiction of incorporation or organization)

**20-0836269**  
(I.R.S. Employer Identification No.)

**12920 SE 38th Street  
Bellevue, Washington**  
(Address of principal executive offices)

**98006-1350**  
(Zip Code)

**(425) 378-4000**

(Registrant's telephone number, including area code)

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

Title of each class	Trading Symbol	Name of each exchange on which registered
Common Stock, par value \$0.00001 per share	TMUS	The NASDAQ Stock Market LLC

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, a 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 checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input 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

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date.

Class	Shares Outstanding as of July 28, 2021
Common Stock, par value \$0.00001 per share	1,247,966,318

**T-Mobile US, Inc.**  
**Form 10-Q**  
**For the Quarter Ended June 30, 2021**

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**PART I. Financial Information**

**Item 1. Financial Statements**

**T-Mobile US, Inc.**  
**Condensed Consolidated Balance Sheets**  
**(Unaudited)**

(in millions, except share and per share amounts)	June 30, 2021	December 31, 2020
<b>Assets</b>		
<b>Current assets</b>		
Cash and cash equivalents	\$ 7,793	\$ 10,385
Accounts receivable, net of allowance for credit losses of \$123 and \$194	4,528	4,254
Equipment installment plan receivables, net of allowance for credit losses and imputed discount of \$482 and \$478	4,064	3,577
Accounts receivable from affiliates	18	22
Inventory	1,707	2,527
Prepaid expenses	818	624
Other current assets	1,642	2,496
Total current assets	20,570	23,885
Property and equipment, net	39,752	41,175
Operating lease right-of-use assets	27,511	28,021
Financing lease right-of-use assets	3,072	3,028
Goodwill	11,152	11,117
Spectrum licenses	82,917	82,828
Other intangible assets, net	4,600	5,298
Equipment installment plan receivables due after one year, net of allowance for credit losses and imputed discount of \$115 and \$127	2,284	2,031
Other assets	12,266	2,779
Total assets	\$ 204,124	\$ 200,162
<b>Liabilities and Stockholders' Equity</b>		
<b>Current liabilities</b>		
Accounts payable and accrued liabilities	\$ 8,411	\$ 10,196
Payables to affiliates	105	157
Short-term debt	4,648	4,579
Short-term debt to affiliates	2,235	—
Deferred revenue	939	1,030
Short-term operating lease liabilities	3,577	3,868
Short-term financing lease liabilities	1,045	1,063
Other current liabilities	877	810
Total current liabilities	21,837	21,703
Long-term debt	65,897	61,830
Long-term debt to affiliates	2,490	4,716
Tower obligations	2,919	3,028
Deferred tax liabilities	10,391	9,966
Operating lease liabilities	26,515	26,719
Financing lease liabilities	1,376	1,444
Other long-term liabilities	5,229	5,412
Total long-term liabilities	114,817	113,115
<b>Commitments and contingencies (Note 11)</b>		
<b>Stockholders' equity</b>		
Common Stock, par value \$0.00001 per share, 2,000,000,000 shares authorized; 1,249,478,357 and 1,243,345,584 shares issued, 1,247,920,536 and 1,241,805,706 shares outstanding	—	—
Additional paid-in capital	72,919	72,772
Treasury stock, at cost, 1,557,821 and 1,539,878 shares issued	(14)	(11)
Accumulated other comprehensive loss	(1,510)	(1,581)
Accumulated deficit	(3,925)	(5,836)
Total stockholders' equity	67,470	65,344
Total liabilities and stockholders' equity	\$ 204,124	\$ 200,162

The accompanying notes are an integral part of these condensed consolidated financial statements.

**T-Mobile US, Inc.**  
**Condensed Consolidated Statements of Comprehensive Income**  
**(Unaudited)**

(in millions, except share and per share amounts)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
<b>Revenues</b>				
Postpaid revenues	\$ 10,492	\$ 9,959	\$ 20,795	\$ 15,846
Prepaid revenues	2,427	2,311	4,778	4,684
Wholesale revenues	935	408	1,832	733
Other service revenues	638	552	1,279	813
Total service revenues	14,492	13,230	28,684	22,076
Equipment revenues	5,215	4,269	10,561	6,386
Other revenues	243	172	464	322
Total revenues	19,950	17,671	39,709	28,784
<b>Operating expenses</b>				
Cost of services, exclusive of depreciation and amortization shown separately below	3,491	3,098	6,875	4,737
Cost of equipment sales, exclusive of depreciation and amortization shown separately below	5,453	3,667	10,595	6,196
Selling, general and administrative	4,823	5,604	9,628	9,292
Impairment expense	—	418	—	418
Depreciation and amortization	4,077	4,064	8,366	5,782
Total operating expenses	17,844	16,851	35,464	26,425
Operating income	2,106	820	4,245	2,359
<b>Other income (expense)</b>				
Interest expense	(820)	(776)	(1,612)	(961)
Interest expense to affiliates	(32)	(63)	(78)	(162)
Interest income	2	6	5	18
Other expense, net	(1)	(195)	(126)	(205)
Total other expense, net	(851)	(1,028)	(1,811)	(1,310)
Income (loss) from continuing operations before income taxes	1,255	(208)	2,434	1,049
Income tax expense	(277)	(2)	(523)	(308)
Income (loss) from continuing operations	978	(210)	1,911	741
Income from discontinued operations, net of tax	—	320	—	320
Net income	\$ 978	\$ 110	\$ 1,911	\$ 1,061
<b>Net income</b>				
Net income	\$ 978	\$ 110	\$ 1,911	\$ 1,061
<b>Other comprehensive income (loss), net of tax</b>				
Unrealized gain (loss) on cash flow hedges, net of tax effect of \$12, \$3, \$24, and \$(273)	34	2	68	(790)
Unrealized gain on foreign currency translation adjustment, net of tax effect of \$0, \$0, \$0, and \$0	1	—	3	—
Other comprehensive income (loss)	35	2	71	(790)
Total comprehensive income	\$ 1,013	\$ 112	\$ 1,982	\$ 271
<b>Earnings (loss) per share</b>				
Basic earnings (loss) per share:				
Continuing operations	\$ 0.78	\$ (0.17)	\$ 1.53	\$ 0.71
Discontinued operations	—	0.26	—	0.30
Basic	\$ 0.78	\$ 0.09	\$ 1.53	\$ 1.01
Diluted earnings (loss) per share:				
Continuing operations	\$ 0.78	\$ (0.17)	\$ 1.52	\$ 0.70
Discontinued operations	—	0.26	—	0.30
Diluted	\$ 0.78	\$ 0.09	\$ 1.52	\$ 1.00
<b>Weighted average shares outstanding</b>				
Basic	1,247,563,331	1,236,528,444	1,245,552,847	1,047,338,364
Diluted	1,253,718,122	1,236,528,444	1,254,264,464	1,057,120,389

The accompanying notes are an integral part of these condensed consolidated financial statements.

**T-Mobile US, Inc.**  
**Condensed Consolidated Statements of Cash Flows**  
**(Unaudited)**

(in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
<b>Operating activities</b>				
Net income	\$ 978	\$ 110	\$ 1,911	\$ 1,061
Adjustments to reconcile net income to net cash provided by operating activities				
Depreciation and amortization	4,077	4,064	8,366	5,782
Stock-based compensation expense	134	259	272	397
Deferred income tax expense	226	98	437	408
Bad debt expense	72	233	154	346
(Gains) losses from sales of receivables	(12)	30	(30)	55
Losses on redemption of debt	28	163	129	163
Impairment expense	—	418	—	418
Changes in operating assets and liabilities				
Accounts receivable	(1,839)	(498)	(1,743)	(1,246)
Equipment installment plan receivables	(568)	127	(1,295)	196
Inventories	584	(553)	863	(1,064)
Operating lease right-of-use assets	1,272	937	2,396	1,464
Other current and long-term assets	(154)	(104)	(100)	(98)
Accounts payable and accrued liabilities	28	(1,261)	(1,356)	(1,666)
Short and long-term operating lease liabilities	(996)	(1,077)	(2,365)	(1,802)
Other current and long-term liabilities	(47)	(2,190)	(264)	(2,111)
Other, net	(4)	21	65	91
Net cash provided by operating activities	3,779	777	7,440	2,394
<b>Investing activities</b>				
Purchases of property and equipment, including capitalized interest of \$57, \$119, \$141, and \$231	(3,270)	(2,257)	(6,453)	(4,010)
Purchases of spectrum licenses and other intangible assets, including deposits	(8)	(745)	(8,930)	(844)
Proceeds from sales of tower sites	31	—	31	—
Proceeds related to beneficial interests in securitization transactions	1,137	602	2,028	1,470
Net cash related to derivative contracts under collateral exchange arrangements	—	1,212	—	632
Acquisition of companies, net of cash and restricted cash acquired	(1)	(5,000)	(30)	(5,000)
Other, net	28	(168)	32	(184)
Net cash used in investing activities	(2,083)	(6,356)	(13,322)	(7,936)
<b>Financing activities</b>				
Proceeds from issuance of long-term debt	3,006	26,694	9,769	26,694
Payments of consent fees related to long-term debt	—	(109)	—	(109)
Repayments of financing lease obligations	(269)	(236)	(556)	(518)
Repayments of short-term debt for purchases of inventory, property and equipment and other financial liabilities	(36)	(151)	(91)	(176)
Repayments of long-term debt	(3,150)	(10,529)	(5,369)	(10,529)
Issuance of common stock	—	17,290	—	17,290
Repurchases of common stock	—	(16,990)	—	(16,990)
Proceeds from issuance of short-term debt	—	18,743	—	18,743
Repayments of short-term debt	—	(18,929)	—	(18,929)
Tax withholdings on share-based awards	(76)	(138)	(294)	(279)
Cash payments for debt prepayment or debt extinguishment costs	(6)	(24)	(71)	(24)
Other, net	(46)	7	(91)	2
Net cash (used in) provided by financing activities	(577)	15,628	3,297	15,175
Change in cash and cash equivalents, including restricted cash	1,119	10,049	(2,585)	9,633
<b>Cash and cash equivalents, including restricted cash</b>				
Beginning of period	6,759	1,112	10,463	1,528
End of period	\$ 7,878	\$ 11,161	\$ 7,878	\$ 11,161

The accompanying notes are an integral part of these condensed consolidated financial statements.

**T-Mobile US, Inc.**  
**Condensed Consolidated Statement of Stockholders' Equity**  
**(Unaudited)**

(in millions, except shares)	Common Stock Outstanding	Treasury Shares at Cost	Par Value and Additional Paid-in Capital	Accumulated Other Comprehensive Loss	Accumulated Deficit	Total Stockholders' Equity
<b>Balance as of March 31, 2021</b>	1,246,773,175	\$ (14)	\$ 72,839	\$ (1,545)	\$ (4,903)	\$ 66,377
Net income	—	—	—	—	978	978
Other comprehensive income	—	—	—	35	—	35
Stock-based compensation	—	—	150	—	—	150
Exercise of stock options	100,238	—	6	—	—	6
Issuance of vested restricted stock units	1,603,258	—	—	—	—	—
Shares withheld related to net share settlement of stock awards and stock options	(559,630)	—	(76)	—	—	(76)
Transfers with NQDC plan	3,495	—	—	—	—	—
<b>Balance as of June 30, 2021</b>	<u>1,247,920,536</u>	<u>\$ (14)</u>	<u>\$ 72,919</u>	<u>\$ (1,510)</u>	<u>\$ (3,925)</u>	<u>\$ 67,470</u>
<b>Balance as of December 31, 2020</b>	1,241,805,706	\$ (11)	\$ 72,772	\$ (1,581)	\$ (5,836)	\$ 65,344
Net income	—	—	—	—	1,911	1,911
Other comprehensive income	—	—	—	71	—	71
Stock-based compensation	—	—	304	—	—	304
Exercise of stock options	181,040	—	9	—	—	9
Stock issued for employee stock purchase plan	1,272,253	—	125	—	—	125
Issuance of vested restricted stock units	7,025,097	—	—	—	—	—
Shares withheld related to net share settlement of stock awards and stock options	(2,345,617)	—	(294)	—	—	(294)
Transfers with NQDC plan	(17,943)	(3)	3	—	—	—
<b>Balance as of June 30, 2021</b>	<u>1,247,920,536</u>	<u>\$ (14)</u>	<u>\$ 72,919</u>	<u>\$ (1,510)</u>	<u>\$ (3,925)</u>	<u>\$ 67,470</u>

The accompanying notes are an integral part of these condensed consolidated financial statements.

**T-Mobile US, Inc.**  
**Condensed Consolidated Statement of Stockholders' Equity**  
**(Unaudited)**

(in millions, except shares)	Common Stock Outstanding	Treasury Shares at Cost	Par Value and Additional Paid-in Capital	Accumulated Other Comprehensive Loss	Accumulated Deficit	Total Stockholders' Equity
<b>Balance as of March 31, 2020</b>	861,128,106	\$ (11)	\$ 38,597	\$ (1,660)	\$ (7,949)	\$ 28,977
Net income	—	—	—	—	110	110
Other comprehensive income	—	—	—	2	—	2
Stock-based compensation	—	—	272	—	—	272
Exercise of stock options	262,394	—	14	—	—	14
Stock issued for employee stock purchase plan	(13)	—	—	—	—	—
Issuance of vested restricted stock units	4,157,095	—	—	—	—	—
Shares withheld related to net share settlement of stock awards and stock options	(1,564,635)	—	(138)	—	—	(138)
Transfers with NQDC plan	(40,263)	(1)	1	—	—	—
Shares issued in secondary offering	173,564,426	—	17,216	—	—	17,216
Shares repurchased from SoftBank <sup>(1)</sup>	(173,564,426)	—	(16,990)	—	—	(16,990)
Merger consideration	373,396,310	—	33,533	—	—	33,533
<b>Balance as of June 30, 2020</b>	<b>1,237,338,994</b>	<b>\$ (12)</b>	<b>\$ 72,505</b>	<b>\$ (1,658)</b>	<b>\$ (7,839)</b>	<b>\$ 62,996</b>
<b>Balance as of December 31, 2019</b>	<b>856,905,400</b>	<b>\$ (8)</b>	<b>\$ 38,498</b>	<b>\$ (868)</b>	<b>\$ (8,833)</b>	<b>\$ 28,789</b>
Net income	—	—	—	—	1,061	1,061
Other comprehensive loss	—	—	—	(790)	—	(790)
Executive put option	(342,000)	—	1	—	—	1
Stock-based compensation	—	—	424	—	—	424
Exercise of stock options	311,587	—	15	—	—	15
Stock issued for employee stock purchase plan	1,246,304	—	83	—	—	83
Issuance of vested restricted stock units	8,912,304	—	—	—	—	—
Shares withheld related to net share settlement of stock awards and stock options	(3,055,034)	—	(279)	—	—	(279)
Transfers with NQDC plan	(35,877)	(4)	4	—	—	—
Shares issued in secondary offering	173,564,426	—	17,216	—	—	17,216
Shares repurchased from SoftBank <sup>(1)</sup>	(173,564,426)	—	(16,990)	—	—	(16,990)
Merger consideration	373,396,310	—	33,533	—	—	33,533
Prior year Retained Earnings	—	—	—	—	(67)	(67)
<b>Balance as of June 30, 2020</b>	<b>1,237,338,994</b>	<b>\$ (12)</b>	<b>\$ 72,505</b>	<b>\$ (1,658)</b>	<b>\$ (7,839)</b>	<b>\$ 62,996</b>

- (1) On June 22, 2020, we entered into a Master Framework Agreement and related transactions with SoftBank Group Corp. ("SoftBank") to facilitate SoftBank's monetization of a portion of our common stock held by SoftBank. We received a payment of \$300 million from SoftBank. This amount, net of tax, was treated as a reduction of the purchase price of the shares acquired from SoftBank and was recorded as Additional paid-in capital.

The accompanying notes are an integral part of these condensed consolidated financial statements.

**T-Mobile US, Inc.**

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**T-Mobile US, Inc.**  
**Notes to the Condensed Consolidated Financial Statements**

**Note 1 – Summary of Significant Accounting Policies**

**Basis of Presentation**

The unaudited condensed consolidated financial statements of T-Mobile US, Inc. (“T-Mobile,” “we,” “our,” “us” or the “Company”) include all adjustments of a normal recurring nature necessary for the fair presentation of the results for the interim periods presented. The results for the interim periods are not necessarily indicative of those for the full year. The condensed consolidated financial statements should be read in conjunction with our consolidated financial statements included in our Annual Report on Form 10-K for the year ended December 31, 2020.

The condensed consolidated financial statements include the balances and results of operations of T-Mobile and our consolidated subsidiaries. We consolidate majority-owned subsidiaries over which we exercise control, as well as variable interest entities (“VIEs”) where we are deemed to be the primary beneficiary and VIEs which cannot be deconsolidated, such as those related to our obligations to pay for the management and operation of certain of our wireless communications tower sites. Intercompany transactions and balances have been eliminated in consolidation.

The preparation of financial statements in conformity with United States (“U.S.”) generally accepted accounting principles (“GAAP”) requires our management to make estimates and assumptions that affect the financial statements and accompanying notes. Estimates are based on historical experience, where applicable, and other assumptions that management believes are reasonable under the circumstances, including but not limited to, the valuation of assets acquired and liabilities assumed through the merger (the “Merger”) with Sprint Corporation (“Sprint”). These estimates are inherently subject to judgment and actual results could differ from those estimates.

**Accounting Pronouncements Not Yet Adopted**

***Reference Rate Reform***

In March 2020, the Financial Accounting Standards Board (“FASB”) issued Accounting Standards Update (“ASU”) 2020-04, “Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting,” and has since modified the standard with ASU 2021-01, “Reference Rate Reform (Topic 848): Scope” (together, the “reference rate reform standard”). The reference rate reform standard provides temporary optional expedients and allows for certain exceptions to applying existing GAAP for contract modifications and hedging relationships, subject to meeting certain criteria, that reference LIBOR or another reference rate expected to be discontinued as a result of reference rate reform. The reference rate reform standard is available for adoption through December 31, 2022, and the optional expedients for contract modifications must be elected for all arrangements within a given Accounting Standards Codification (“ASC”) Topic or Industry Subtopic. We expect to elect the optional expedients for eligible contract modifications accounted for under a given ASC Topic as they occur through December 31, 2022. The application of these expedients is not expected to have a material impact on our consolidated financial statements.

Other recent accounting pronouncements issued by the FASB (including its Emerging Issues Task Force), the American Institute of Certified Public Accountants, and the SEC did not have, or are not expected to have, a significant impact on our present or future consolidated financial statements.

**Note 2 – Business Combinations**

***Business Combination Agreement and Amendments***

On April 29, 2018, we entered into a Business Combination Agreement with Sprint and the other parties named therein (as amended, the “Business Combination Agreement”) for the Merger. The Business Combination Agreement was subsequently amended to provide that, following the closing of the Merger and the other transactions contemplated by the Business Combination Agreement (collectively, the “Transactions”), SoftBank would indemnify us against certain specified matters and the loss of value arising out of, or resulting from, cessation of access to spectrum under certain circumstances and subject to certain limitations and qualifications.

On February 20, 2020, T-Mobile, SoftBank and Deutsche Telekom AG (“DT”) entered into a letter agreement (the “Letter Agreement”). Pursuant to the Letter Agreement, SoftBank agreed to cause its applicable affiliates to surrender to T-Mobile, for

no additional consideration, an aggregate of 48,751,557 shares of T-Mobile common stock (such number of shares, the “SoftBank Specified Shares Amount”), effective immediately following the Effective Time (as defined in the Business Combination Agreement), making SoftBank’s exchange ratio 11.31 shares of Sprint common stock for each share of T-Mobile common stock. This resulted in an effective exchange ratio of approximately 11.00 shares of Sprint common stock for each share of T-Mobile common stock immediately following the closing of the Merger, an increase from the originally agreed 9.75 shares. Sprint stockholders, other than SoftBank, received the original fixed exchange ratio of 0.10256 shares of T-Mobile common stock for each share of Sprint common stock, or the equivalent of approximately 9.75 shares of Sprint common stock for each share of T-Mobile common stock.

The Letter Agreement requires T-Mobile to issue to SoftBank 48,751,557 shares of T-Mobile common stock, subject to the terms and conditions set forth in the Letter Agreement, for no additional consideration, if certain conditions are met. The issuance of these shares is contingent on the trailing 45-day volume-weighted average price per share of T-Mobile common stock on the NASDAQ Global Select Market being equal to or greater than \$150.00, at any time during the period commencing on April 1, 2022 and ending on December 31, 2025. If the threshold price is not met, then none of the SoftBank Specified Shares Amount will be issued.

### ***Closing of Sprint Merger***

On April 1, 2020, we completed the Merger, and as a result, Sprint and its subsidiaries became wholly owned consolidated subsidiaries of T-Mobile. Sprint was the fourth-largest telecommunications company in the U.S., offering a comprehensive range of wireless and wireline communication products and services. As a combined company, we have been able to rapidly launch a broad and deep nationwide 5G network, accelerate innovation, increase competition in the U.S. wireless and broadband industries and achieve significant synergies and cost reductions by eliminating redundancies within the combined network as well as other business processes and operations.

Upon completion of the Merger, each share of Sprint common stock was exchanged for 0.10256 shares of T-Mobile common stock, or 9.75 shares of Sprint common stock for each share of T-Mobile common stock. After adjustments, including the holdback of the SoftBank Specified Shares Amount and fractional shares, we issued 373,396,310 shares of T-Mobile common stock to Sprint stockholders. The fair value of the T-Mobile common stock provided in exchange for Sprint common stock was approximately \$31.3 billion.

Additional components of consideration included the repayment of certain of Sprint’s debt, replacement of equity awards attributable to pre-combination services, contingent consideration and a cash payment received from SoftBank for certain reimbursed Merger expenses.

Immediately following the closing of the Merger and the surrender of the SoftBank Specified Shares Amount, pursuant to the Letter Agreement described above, DT and SoftBank held, directly or indirectly, approximately 43.6% and 24.7%, respectively, of the outstanding T-Mobile common stock, with the remaining approximately 31.7% of the outstanding T-Mobile common stock held by other stockholders.

### ***Consideration Transferred***

The acquisition-date fair value of consideration transferred in the Merger totaled \$40.8 billion, comprised of the following:

<b>(in millions)</b>	<b>April 1, 2020</b>
Fair value of T-Mobile common stock issued to Sprint stockholders <sup>(1)</sup>	\$ 31,328
Fair value of T-Mobile replacement equity awards attributable to pre-combination service <sup>(2)</sup>	323
Repayment of Sprint’s debt (including accrued interest and prepayment penalties) <sup>(3)</sup>	7,396
Fair value of contingent consideration <sup>(4)</sup>	1,882
Payment received from selling stockholder <sup>(5)</sup>	(102)
<b>Total consideration exchanged</b>	<b>\$ 40,827</b>

- (1) Represents the fair value of T-Mobile common stock issued to Sprint stockholders pursuant to the Business Combination Agreement, less shares surrendered by SoftBank pursuant to the Letter Agreement. The fair value is based on 373,396,310 shares of T-Mobile common stock issued at an exchange ratio of 0.10256 shares of T-Mobile common stock per share of Sprint common stock, less 48,751,557 T-Mobile shares surrendered by SoftBank which are treated as contingent consideration, and the closing price per share of T-Mobile common stock on NASDAQ on March 31, 2020, of \$83.90, as shares were transferred to Sprint stockholders prior to the opening of markets on April 1, 2020.
- (2) Equity-based awards held by Sprint employees prior to the acquisition date have been replaced with T-Mobile equity-based awards. The portion of the equity-based awards that relates to services performed by the employee prior to the acquisition date is included within consideration transferred, and includes stock options, restricted stock units and performance-based restricted stock units.
- (3) Represents the cash consideration paid concurrent with the close of the Merger to retire certain Sprint debt, as required by change in control provisions of the debt, plus interest and prepayment penalties.

- (4) Represents the fair value of the SoftBank Specified Shares Amount contingent consideration that may be issued as set forth in the Letter Agreement.
- (5) Represents receipt of a cash payment from SoftBank for certain reimbursed Merger expenses.

The SoftBank Specified Shares Amount was determined to be contingent consideration with an acquisition-date fair value of \$1.9 billion. We estimated the fair value using the income approach, a probability-weighted discounted cash flow model, whereby a Monte Carlo simulation method estimated the probability of different outcomes as the likelihood of achieving the 45-day volume-weighted average price threshold is not easily predicted. This fair value measurement is based on significant inputs not observable in the market and, therefore, represents a Level 3 measurement as defined in ASC 820: Fair Value Measurement. The key assumptions in applying the income approach include estimated future share-price volatility, which was based on historical market trends and estimated future performance of T-Mobile.

The maximum amount of contingent consideration that could be issued to SoftBank has an estimated value of \$7.3 billion, based on SoftBank Specified Shares Amount of 48,751,557 multiplied by the defined volume-weighted average price per share of \$150.00. The contingent consideration that could be delivered to SoftBank is classified within equity and is not subject to remeasurement.

#### ***Fair Value of Assets Acquired and Liabilities Assumed***

We accounted for the Merger as a business combination. The identifiable assets acquired and liabilities assumed of Sprint were recorded at their fair values as of the acquisition date and consolidated with those of T-Mobile. Assigning fair market values to the assets acquired and liabilities assumed at the date of an acquisition requires the use of significant judgment regarding estimates and assumptions. For the fair values of the assets acquired and liabilities assumed, we used the cost, income and market approaches, including market participant assumptions.

The following table summarizes the fair values for each major class of assets acquired and liabilities assumed at the acquisition date. We retained the services of certified valuation specialists to assist with assigning values to certain acquired assets and assumed liabilities.

(in millions)	April 1, 2020
Cash and cash equivalents	\$ 2,084
Accounts receivable	1,775
Equipment installment plan receivables	1,088
Inventory	658
Prepaid expenses	140
Assets held for sale	1,908
Other current assets	637
Property and equipment	18,435
Operating lease right-of-use assets	6,583
Financing lease right-of-use assets	291
Goodwill	9,423
Spectrum licenses	45,400
Other intangible assets	6,280
Equipment installment plan receivables due after one year, net	247
Other assets <sup>(1)</sup>	540
Total assets acquired	95,489
Accounts payable and accrued liabilities	5,015
Short-term debt	2,760
Deferred revenue	508
Short-term operating lease liabilities	1,818
Short-term financing lease liabilities	8
Liabilities held for sale	475
Other current liabilities	681
Long-term debt	29,037
Tower obligations	950
Deferred tax liabilities	3,478
Operating lease liabilities	5,615
Financing lease liabilities	12
Other long-term liabilities	4,305
Total liabilities assumed	54,662
Total consideration transferred	\$ 40,827

(1) Included in Other assets acquired is \$80 million in restricted cash.

Amounts initially disclosed for the estimated values of certain acquired assets and liabilities assumed were adjusted through March 31, 2021 (the close of the measurement period) based on information arising after the initial valuation.

### ***Intangible Assets and Liabilities***

Goodwill with an assigned value of \$9.4 billion represents the excess of the consideration transferred over the fair values of assets acquired and liabilities assumed. The goodwill recognized includes synergies expected to be achieved from the operations of the combined company, the assembled workforce of Sprint and intangible assets that do not qualify for separate recognition. Expected synergies from the Merger include the cost savings from the planned integration of network infrastructure, facilities, personnel and systems. None of the goodwill resulting from the Merger is deductible for tax purposes. All of the goodwill acquired is allocated to the wireless reporting unit.

Other intangible assets include \$4.9 billion of customer relationships with a weighted-average useful life of eight years and tradenames of \$207 million with a useful life of two years. Leased spectrum arrangements that have favorable (asset) and unfavorable (liability) terms compared to current market rates were assigned fair values of \$745 million and \$125 million, respectively, with 18-year and 19-year weighted average useful lives, respectively.

The fair value of Spectrum licenses of \$45.4 billion was estimated using the income approach, specifically a Greenfield model. This fair value measurement is based on significant inputs not observable in the market and, therefore, represents a Level 3 measurement as defined in ASC 820: Fair Value Measurement. The key assumptions in applying the income approach include the discount rate, estimated market share, estimated capital and operating expenditures, forecasted service revenue and a long-term growth rate for a hypothetical market participant that enters the wireless industry and builds a nationwide wireless network.

### ***Acquired Receivables***

The fair value of the assets acquired includes Accounts receivable of \$1.8 billion and Equipment installment plan (“EIP”) receivables of \$1.3 billion. The unpaid principal balance under these contracts as of April 1, 2020, the date of the Merger, was \$1.8 billion and \$1.6 billion, respectively. The difference between the fair value and the unpaid principal balance primarily represents amounts expected to be uncollectible.

### ***Indemnification Assets and Contingent Liabilities***

Pursuant to Amendment No 2. to the Business Combination Agreement, SoftBank agreed to indemnify us against certain specified matters and losses. As of the acquisition date, we recorded a contingent liability and an offsetting indemnification asset for the expected reimbursement by SoftBank for certain Lifeline matters. The liability is presented in Accounts payable and accrued liabilities, and the indemnification asset is presented in Other current assets within our acquired assets and liabilities at the acquisition date. In November 2020, we entered into a consent decree with the Federal Communications Commission (“FCC”) to resolve certain Lifeline matters, which resulted in a payment of \$200 million by SoftBank. Final resolution of these matters could require making additional reimbursements and paying additional fines and penalties, which we do not expect to have a significant impact on our financial results. We expect that any additional liabilities related to these matters would be indemnified and reimbursed by SoftBank.

### ***Deferred Taxes***

As a result of the Merger, we acquired deferred tax assets for which a valuation allowance reserve is deemed to be necessary, as well as additional uncertain tax benefit reserves. As of the date of the Merger, the amount of the valuation allowance reserve and uncertain tax benefit reserves was \$851 million and \$660 million, respectively. We continue to monitor positive and negative evidence related to the utilization of our deferred tax assets subject to a valuation allowance. It is possible the valuation allowance we deem to be necessary will be reduced within the next 12 months.

### ***Transaction Costs***

There were no significant transaction costs recognized in the three months ended June 30, 2021. We recognized transaction costs of \$145 million for the three months ended June 30, 2020, and \$13 million and \$184 million for the six months ended June 30, 2021 and 2020, respectively. These costs were associated with legal and professional services and were recognized as Selling, general and administrative expenses in our Condensed Consolidated Statements of Comprehensive Income.

### ***Pro Forma Information***

The following unaudited pro forma financial information gives effect to the Transactions as if they had been completed on January 1, 2019. The unaudited pro forma information was prepared in accordance with the requirements of ASC 805: Business Combinations, which is a different basis than pro forma information prepared under Article 11 of Regulation S-X (“Article 11”). As such, they are not directly comparable with historical results for stand-alone T-Mobile prior to April 1, 2020, historical results for T-Mobile from April 1, 2020 that reflect the Transactions and are inclusive of the results and operations of Sprint, nor our previously provided pro forma financials prepared in accordance with Article 11. The pro forma results for the three and six months ended June 30, 2020 include the impact of several significant nonrecurring pro forma adjustments to previously reported operating results. The pro forma adjustments are based on historically reported transactions by the respective companies. The pro forma results do not include any anticipated synergies or other expected benefits of the acquisition.

(in millions)	Three Months Ended June 30, 2020	Six Months Ended June 30, 2020
Total revenues	\$ 17,665	\$ 35,073
(Loss) income from continuing operations	(9)	1,102
Income from discontinued operations, net of tax	320	677
Net income	311	1,779

Significant nonrecurring pro forma adjustments include:

- Transaction costs of \$145 million and \$202 million that were incurred during the three and six months ended June 30, 2020, respectively, are assumed to have occurred on the pro forma close date of January 1, 2019, and are recognized as if incurred in the first quarter of 2019;
- The Prepaid Business divested on July 1, 2020, is assumed to have been classified as discontinued operations as of January 1, 2019, and the related activities are presented in Income from discontinued operations, net of tax;
- Permanent financing issued and debt redemptions occurring in connection with the closing of the Merger are assumed to have occurred on January 1, 2019, and historical interest expense associated with repaid borrowings is removed;
- Tangible and intangible assets are assumed to be recorded at their estimated fair values as of January 1, 2019 and are depreciated or amortized over their estimated useful lives; and
- Accounting policies of Sprint are conformed to those of T-Mobile including depreciation for leased devices, distribution arrangements with Brightstar US, Inc., amortization of costs to acquire a contract and certain tower lease transactions.

The selected unaudited pro forma condensed combined financial information is provided for illustrative purposes only and does not purport to represent what the actual consolidated results of operations would have been had the Transactions actually occurred on January 1, 2019, nor do they purport to project the future consolidated results of operations.

### ***Regulatory Matters***

The Transactions were the subject of various legal and regulatory proceedings involving a number of state and federal agencies. In connection with those proceedings and the approval of the Transactions, we have certain commitments and other obligations to various state and federal agencies and certain nongovernmental organizations. See [Note 11 - Commitments and Contingencies](#) for further information.

### ***Shenandoah Personal Communications Company Affiliate Relationship***

Sprint PCS (specifically Sprint Spectrum L.P.) was party to a variety of publicly filed agreements with Shenandoah Personal Communications Company LLC (“Shentel”), pursuant to which Shentel was the exclusive provider of Sprint PCS’s wireless mobility communications network products in certain parts of Maryland, North Carolina, Virginia, West Virginia, Kentucky, Ohio and Pennsylvania. Pursuant to one such agreement, the Sprint PCS Management Agreement, dated November 5, 1999 (as amended, supplemented and modified from time to time, the “Management Agreement”), Sprint PCS was granted an option to purchase Shentel’s wireless telecommunications assets (the “Wireless Assets”) used to provide services pursuant to the Management Agreement. On August 26, 2020, Sprint, now our indirect subsidiary, on behalf of and as the direct or indirect owner of Sprint PCS, exercised its option by delivering a binding notice of exercise to Shentel.

On May 28, 2021, T-Mobile USA, Inc., a Delaware corporation and our direct wholly-owned subsidiary, entered into an asset purchase agreement (the “Purchase Agreement”) with Shentel, for the acquisition of the Wireless Assets for an aggregate purchase price of approximately \$1.9 billion in cash, subject to certain adjustments prescribed by the Management Agreement and such additional adjustments agreed by the parties.

Subsequent to June 30, 2021 and upon the completion of certain customary conditions, including the receipt of certain regulatory approvals, on July 1, 2021, we closed on the acquisition of the Wireless Assets pursuant to the Purchase Agreement and, as a result, T-Mobile became the legal owner of the Wireless Assets. Concurrently and as agreed to through the Purchase Agreement, T-Mobile and Shentel entered into certain separate transactions, including the effective settlement of the pre-existing arrangements between T-Mobile and Shentel under the Management Agreement. In exchange, T-Mobile transferred cash of approximately \$2.0 billion, approximately \$1.9 billion of which was determined to be consideration transferred for the Wireless Assets and the remainder of which was determined to relate to separate transactions, primarily associated with the effective settlement of pre-existing arrangements between T-Mobile and Shentel. Accordingly, these separate transactions are not included in the calculation of the consideration transferred in exchange for the Wireless Assets. We do not currently expect any additional material adjustments to the consideration already transferred.

We have concluded that the acquired set of the Wireless Assets constitutes a business as defined in ASC 805, “Business Combinations,” and we therefore will account for the acquired set of Wireless Assets as a business combination. The major classes of assets acquired through the acquisition of the Wireless Assets include fixed assets and network equipment, operating lease right-of-use assets, reacquired rights and other intangible assets. The major classes of liabilities assumed include operating

lease liabilities. Due to the limited time since the acquisition date and the complexity of the acquisition, the accounting for the business combination and separate transactions as agreed to through the Purchase Agreement are not yet complete. We are not able to provide the allocation of consideration paid to the assets acquired or liabilities assumed, nor are we able to provide additional details on the accounting for the concurrent transactions agreed to through the Purchase Agreement. The financial results of the Wireless Assets are not expected to be material to our Condensed Consolidated Statements of Comprehensive Income.

### **Note 3 – Receivables and Expected Credit Losses**

We maintain an allowance for expected credit losses that assesses the lifetime credit losses that we expect to incur related to our receivable portfolio segments. Each period, management assesses the appropriateness of the level of allowance for credit losses by considering credit risk inherent within each portfolio segment as of period end.

We consider a receivable past due when a customer has not paid us by the contractually specified payment due date. Account balances are written off against the allowance for credit losses if collection efforts are unsuccessful and the receivable balance is deemed uncollectible, based on factors such as customer credit ratings as well as the length of time the amounts are past due.

Our portfolio of receivables is comprised of two portfolio segments: accounts receivable and EIP receivables.

#### ***Accounts Receivable Portfolio Segment***

Our accounts receivable segment primarily consists of amounts currently due from customers, including service and leased device receivables, device insurance administrators, wholesale partners, third-party retail channels and other carriers.

We estimate expected credit losses associated with our accounts receivable portfolio using an aging schedule methodology that utilizes historical information and current conditions to develop expected credit losses by aging bucket, including for receivables that are not past due.

To determine the appropriate credit loss percentages by aging bucket, we consider a number of factors, including our overall historical credit losses, net of recoveries and timely payment experience as well as current collection trends such as write-off frequency and severity, credit quality of the customer base, and other qualitative factors such as macro-economic conditions, including the expected economic impacts of the COVID-19 pandemic (the “Pandemic”).

We consider the need to adjust our estimate of expected credit losses for reasonable and supportable forecasts of future economic conditions. To do so, we monitor professional forecasts of changes in real U.S. gross domestic product and forecasts of consumer credit behavior for comparable credit exposures. We also periodically evaluate other economic indicators such as unemployment rates to assess their level of correlation with our historical credit loss statistics.

#### ***EIP Receivables Portfolio Segment***

Based upon customer credit profiles at the time of customer origination, we classify the EIP receivables segment into two customer classes of “Prime” and “Subprime.” Prime customer receivables are those with lower credit risk and Subprime customer receivables are those with higher credit risk. Customers may be required to make a down payment on their equipment purchases. In addition, certain customers within the Subprime category may be required to pay a deposit.

To determine a customer’s credit profile, we use a proprietary credit scoring model that measures the credit quality of a customer using several factors, such as credit bureau information, consumer credit risk scores and service and device plan characteristics.

Installment loans acquired in the Merger are included in EIP receivables. We applied our proprietary credit scoring model to the customers acquired in the Merger with an outstanding EIP receivable balance. Based on tenure, consumer credit risk score and credit profile, these acquired customers were classified into our customer classes of Prime or Subprime.

The following table summarizes the EIP receivables, including imputed discounts and related allowance for credit losses:

(in millions)	June 30, 2021	December 31, 2020
EIP receivables, gross	\$ 6,945	\$ 6,213
Unamortized imputed discount	(342)	(325)
EIP receivables, net of unamortized imputed discount	6,603	5,888
Allowance for credit losses	(255)	(280)
EIP receivables, net of allowance for credit losses and imputed discount	\$ 6,348	\$ 5,608
<b>Classified on the balance sheet as:</b>		
Equipment installment plan receivables, net of allowance for credit losses and imputed discount	\$ 4,064	\$ 3,577
Equipment installment plan receivables due after one year, net of allowance for credit losses and imputed discount	2,284	2,031
EIP receivables, net of allowance for credit losses and imputed discount	\$ 6,348	\$ 5,608

We manage our EIP receivables portfolio using delinquency and customer credit class as key credit quality indicators. The following table presents the amortized cost of our EIP receivables by delinquency status, customer credit class and year of origination as of June 30, 2021:

(in millions)	Originated in 2021		Originated in 2020		Originated prior to 2020		Total EIP Receivables, net of unamortized imputed discounts		
	Prime	Subprime	Prime	Subprime	Prime	Subprime	Prime	Subprime	Grand total
Current - 30 days past due	\$ 2,177	\$ 1,436	\$ 1,613	\$ 954	\$ 221	\$ 100	\$ 4,011	\$ 2,490	\$ 6,501
31 - 60 days past due	12	18	11	17	2	3	25	38	63
61 - 90 days past due	2	5	3	7	1	1	6	13	19
More than 90 days past due	2	2	3	7	2	4	7	13	20
EIP receivables, net of unamortized imputed discount	\$ 2,193	\$ 1,461	\$ 1,630	\$ 985	\$ 226	\$ 108	\$ 4,049	\$ 2,554	\$ 6,603

We estimate expected credit losses on our EIP receivables by using historical data adjusted for current conditions to calculate default probabilities for our outstanding EIP loans. We consider various risk characteristics when calculating default probabilities, such as how long such loans have been outstanding, customer credit ratings, customer tenure, delinquency status and other correlated variables identified through statistical analyses. We multiply these estimated default probabilities by our estimated loss given default, which considers recoveries.

As we do for our accounts receivable portfolio segment, we consider the need to adjust our estimate of expected losses on EIP receivables for reasonable and supportable forecasts of economic conditions through monitoring external professional forecasts and periodic internal statistical analyses, including the expected economic impacts of the Pandemic.

For EIP receivables acquired in the Merger, the difference between the fair value and unpaid principal balance of the loan at the acquisition date is accreted to interest income over the contractual life of the loan using the effective interest method. EIP receivables had a combined weighted average effective interest rate of 6.3% and 6.7% as of June 30, 2021 and December 31, 2020, respectively.



Activity for the six months ended June 30, 2021 and 2020, in the allowance for credit losses and unamortized imputed discount balances for the accounts receivable and EIP receivables segments were as follows:

(in millions)	June 30, 2021			June 30, 2020		
	Accounts Receivable Allowance	EIP Receivables Allowance	Total	Accounts Receivable Allowance	EIP Receivables Allowance	Total
Allowance for credit losses and imputed discount, beginning of period	\$ 194	\$ 605	\$ 799	\$ 61	\$ 399	\$ 460
Beginning balance adjustment due to implementation of the new credit loss standard	—	—	—	—	91	91
Bad debt expense	76	78	154	178	168	346
Write-offs, net of recoveries	(147)	(104)	(251)	(56)	(96)	(152)
Change in imputed discount on short-term and long-term EIP receivables	N/A	91	91	N/A	10	10
Impact on the imputed discount from sales of EIP receivables	N/A	(73)	(73)	N/A	(81)	(81)
Allowance for credit losses and imputed discount, end of period	\$ 123	\$ 597	\$ 720	\$ 183	\$ 491	\$ 674

### ***Off-Balance-Sheet Credit Exposures***

We do not have material, unmitigated off-balance-sheet credit exposures as of June 30, 2021. In connection with the sales of certain service and EIP accounts receivable pursuant to the sale arrangements, we have deferred purchase price assets included in our Condensed Consolidated Balance Sheets measured at fair value that are based on a discounted cash flow model using Level 3 inputs, including customer default rates and credit worthiness, dilutions and recoveries. See [Note 4 – Sales of Certain Receivables](#) for further information.

### **Note 4 – Sales of Certain Receivables**

We have entered into transactions to sell certain service accounts receivable and EIP receivables. The transactions, including our continuing involvement with the sold receivables and the respective impacts to our condensed consolidated financial statements, are described below.

#### **Sales of EIP Receivables**

##### ***Overview of the Transaction***

In 2015, we entered into an arrangement to sell certain EIP receivables on a revolving basis (the “EIP sale arrangement”). The maximum funding commitment of the sale arrangement is \$1.3 billion. The scheduled expiration date of the EIP sale arrangement is November 18, 2021.

On April 30, 2020, we agreed with the purchaser banks to update our collection policies to temporarily allow for flexibility for modifications to the EIP receivables sold that are impacted by the Pandemic and exclusion of such EIP receivables from all pool performance triggers.

As of both June 30, 2021 and December 31, 2020, the EIP sale arrangement provided funding of \$1.3 billion. Sales of EIP receivables occur daily and are settled on a monthly basis.

In connection with this EIP sale arrangement, we formed a wholly owned subsidiary, which qualifies as a bankruptcy remote entity (the “EIP BRE”). Pursuant to the EIP sale arrangement, our wholly owned subsidiary transfers selected receivables to the EIP BRE. The EIP BRE then sells the receivables to a non-consolidated and unaffiliated third-party entity over which we do not exercise any level of control, nor does the third-party entity qualify as a VIE.

***Variable Interest Entity***

We determined that the EIP BRE is a VIE as its equity investment at risk lacks the obligation to absorb a certain portion of its expected losses. We have a variable interest in the EIP BRE and have determined that we are the primary beneficiary based on our ability to direct the activities which most significantly impact the EIP BRE’s economic performance. Those activities include selecting which receivables are transferred into the EIP BRE and sold in the EIP sale arrangement and funding of the EIP BRE. Additionally, our equity interest in the EIP BRE obligates us to absorb losses and gives us the right to receive benefits from the EIP BRE that could potentially be significant to the EIP BRE. Accordingly, we include the balances and results of operations of the EIP BRE in our condensed consolidated financial statements.

The following table summarizes the carrying amounts and classification of assets, which consist primarily of the deferred purchase price, and liabilities included in our Condensed Consolidated Balance Sheets with respect to the EIP BRE:

(in millions)	June 30, 2021	December 31, 2020
Other current assets	\$ 436	\$ 388
Other assets	133	120
Other long-term liabilities	4	4

In addition, the EIP BRE is a separate legal entity with its own separate creditors who will be entitled, prior to any liquidation of the EIP BRE, to be satisfied prior to any value in the EIP BRE becoming available to us. Accordingly, the assets of the EIP BRE may not be used to settle our general obligations and creditors of the EIP BRE have limited recourse to our general credit.

**Sales of Service Accounts Receivable**

***Overview of the Transaction***

In 2014, we entered into an arrangement to sell certain service accounts receivable on a revolving basis (the “service receivable sale arrangement”). The maximum funding commitment of the service receivable sale arrangement is \$950 million, and the facility expires in March 2022. As of June 30, 2021 and December 31, 2020, the service receivable sale arrangement provided funding of \$775 million and \$772 million, respectively. Sales of receivables occur daily and are settled on a monthly basis. The receivables consist of service charges currently due from customers and are short-term in nature.

In connection with the service receivable sale arrangement, we formed a wholly owned subsidiary, which qualifies as a bankruptcy remote entity, to sell service accounts receivable (the “Service BRE”). In March 2021, we amended the sale arrangement to conform its structure to the EIP sale arrangement (the “March 2021 Amendment”). This involved, among other things, removal of an unaffiliated special purpose entity that we did not consolidate under the original structure and changes in contractual counterparties. While the amendment simplified the structure of the arrangement making it more efficient, it did not impact the maximum funding commitment under, or the level of funding provided by, the facility.

Pursuant to the amended service receivable sale arrangement, our wholly owned subsidiary transfers selected receivables to the Service BRE. The Service BRE then sells the receivables to a non-consolidated and unaffiliated third-party entity over which we do not exercise any level of control and which does not qualify as a VIE.

***Variable Interest Entity***

Prior to the March 2021 Amendment, the Service BRE did not qualify as a VIE, but due to the significant level of control we exercised over the entity, it was consolidated.

The March 2021 Amendment to the service receivable sale arrangement triggered a VIE reassessment, and we determined that the Service BRE now qualifies as a VIE. We have a variable interest in the Service BRE and have determined that we are the primary beneficiary based on our ability to direct the activities that most significantly impact the Service BRE’s economic performance. Those activities include selecting which receivables are transferred into the Service BRE and sold in the service receivable sale arrangement and funding the Service BRE. Additionally, our equity interest in the Service BRE obligates us to absorb losses and gives us the right to receive benefits from the Service BRE that could potentially be significant to the Service BRE. Accordingly, we include the balances and results of operations of the Service BRE in our condensed consolidated financial statements.

The following table summarizes the carrying amounts and classification of assets, which consist primarily of the deferred purchase price, and liabilities included in our Condensed Consolidated Balance Sheets with respect to the Service BRE:

(in millions)	June 30, 2021	December 31, 2020
Other current assets	\$ 202	\$ 378
Other current liabilities	313	357

In addition, the Service BRE is a separate legal entity with its own separate creditors who will be entitled, prior to any liquidation of the Service BRE, to be satisfied prior to any value in the Service BRE becoming available to us. Accordingly, the assets of the Service BRE may not be used to settle our general obligations, and creditors of the Service BRE have limited recourse to our general credit.

### Sales of Receivables

The transfers of service receivables and EIP receivables to the non-consolidated entities are accounted for as sales of financial assets. Once identified for sale, the receivable is recorded at the lower of cost or fair value. Upon sale, we derecognize the net carrying amount of the receivables.

We recognize the cash proceeds received upon sale in Net cash provided by operating activities in our Condensed Consolidated Statements of Cash Flows. We recognize proceeds net of the deferred purchase price, consisting of a receivable from the purchasers that entitles us to certain collections on the receivables. We recognize the collection of the deferred purchase price in Net cash used in investing activities in our Condensed Consolidated Statements of Cash Flows as Proceeds related to beneficial interests in securitization transactions.

The deferred purchase price represents a financial asset that is primarily tied to the creditworthiness of the customers and which can be settled in such a way that we may not recover substantially all of our recorded investment, due to default by the customers on the underlying receivables. At inception, we elected to measure the deferred purchase price at fair value with changes in fair value included in Selling, general and administrative expense in our Condensed Consolidated Statements of Comprehensive Income. The fair value of the deferred purchase price is determined based on a discounted cash flow model which uses primarily Level 3 inputs, including customer default rates. As of June 30, 2021 and December 31, 2020, our deferred purchase price related to the sales of service receivables and EIP receivables was \$770 million and \$884 million, respectively.

The following table summarizes the impact of the sale of certain service receivables and EIP receivables in our Condensed Consolidated Balance Sheets:

(in millions)	June 30, 2021	December 31, 2020
Derecognized net service receivables and EIP receivables	\$ 2,491	\$ 2,528
Other current assets	638	766
<i>of which, deferred purchase price</i>	<i>637</i>	<i>764</i>
Other long-term assets	133	120
<i>of which, deferred purchase price</i>	<i>133</i>	<i>120</i>
Other current liabilities	313	357
Other long-term liabilities	4	4
Net cash proceeds since inception	1,755	1,715
Of which:		
Change in net cash proceeds during the year-to-date period	40	(229)
Net cash proceeds funded by reinvested collections	1,715	1,944

We recognized a gain from sales of receivables, including adjustments to the receivables' fair values and changes in fair value of the deferred purchase price, of \$12 million and a loss from sales of receivables of \$30 million for the three months ended June 30, 2021 and 2020, respectively, and a gain of \$30 million and a loss of \$55 million for the six months ended June 30, 2021 and 2020, respectively, in Selling, general and administrative expense in our Condensed Consolidated Statements of Comprehensive Income.

## Continuing Involvement

Pursuant to the sale arrangements described above, we have continuing involvement with the service receivables and EIP receivables we sell as we service the receivables, are required to repurchase certain receivables, including ineligible receivables, aged receivables and receivables where write-off is imminent, and may be responsible for absorbing credit losses through reduced collections on our deferred purchase price assets. We continue to service the customers and their related receivables, including facilitating customer payment collection, in exchange for a monthly servicing fee. As the receivables are sold on a revolving basis, the customer payment collections on sold receivables may be reinvested in new receivable sales. At the direction of the purchasers of the sold receivables, we apply the same policies and procedures while servicing the sold receivables as we apply to our owned receivables, and we continue to maintain normal relationships with our customers. Pursuant to the EIP sale arrangement, under certain circumstances, we are required to deposit cash or replacement EIP receivables primarily for contracts terminated by customers under our JUMP! program.

## Note 5 – Goodwill, Spectrum License Transactions and Other Intangible Assets

### Goodwill

The changes in the carrying amount of goodwill for the six months ended June 30, 2021 and year ended December 31, 2020, are as follows:

(in millions)	Goodwill
Historical goodwill, net of accumulated impairment losses of \$10,766	\$ 1,930
Goodwill from acquisitions in 2020	9,405
Layer3 goodwill impairment	(218)
Balance as of December 31, 2020	11,117
Purchase price adjustment of goodwill from acquisitions in 2020	22
Goodwill from acquisitions in 2021	13
Balance as of June 30, 2021	\$ 11,152
Accumulated impairment losses at June 30, 2021	\$ (10,984)

On April 1, 2020, we completed our Merger with Sprint, which was accounted for as a business combination resulting in \$9.4 billion in goodwill. The acquired goodwill was allocated to the wireless reporting unit and will be tested for impairment at this level. See [Note 2 - Business Combinations](#) for further information.

### Intangible Assets

#### Identifiable Intangible Assets Acquired

The following table summarizes the fair value of the intangible assets acquired in the Merger:

	Weighted Average Useful Life (in years)	Fair Value as of April 1, 2020 (in millions)
Spectrum licenses	Indefinite-lived	\$ 45,400
Tradenames <sup>(1)</sup>	2 years	207
Customer relationships	8 years	4,900
Favorable spectrum leases	18 years	745
Other intangible assets	7 years	428
Total intangible assets acquired		\$ 51,680

(1) Tradenames include the Sprint brand.

Spectrum licenses are issued for a fixed period of time, typically up to 15 years; however, the FCC has granted license renewals routinely and at a nominal cost. The spectrum licenses acquired expire at various dates and we believe we will be able to meet all requirements necessary to secure renewal of our spectrum licenses at a nominal cost. Moreover, we determined that there are currently no legal, regulatory, contractual, competitive, economic or other factors that limit the useful lives of our spectrum licenses. Therefore, we determined the spectrum licenses should be treated as indefinite-lived intangible assets. The fair value of spectrum licenses includes the value associated with aggregating a nationwide portfolio of owned and leased spectrum.

Favorable spectrum leases represent a contract where the market rate is higher than the future contractual lease payments. We lease this spectrum from third parties who hold the spectrum licenses. As these contracts pertain to intangible assets, they are excluded from the lease accounting guidance (ASC 842) and are accounted for as service contracts in which the expense is recognized on a straight-line basis over the lease term. Favorable spectrum leases of \$745 million were recorded as an intangible asset as a result of purchase accounting and are amortized on a straight-line basis over the associated remaining lease term. Additionally, we recognized unfavorable spectrum lease liabilities of \$125 million, which are also amortized over their respective remaining lease terms and are included in Other liabilities in our Condensed Consolidated Balance Sheets.

The customer relationship intangible assets represent the value associated with the acquired Sprint customers. The customer relationship intangible assets are amortized using the sum-of-the-years' digits method over periods of up to eight years.

Other intangible assets are amortized over the remaining period that the asset is expected to provide benefit to us.

## Spectrum Licenses

The following table summarizes our spectrum license activity for the six months ended June 30, 2021:

(in millions)	2021
Spectrum licenses, beginning of year	\$ 82,828
Spectrum license acquisitions	87
Costs to clear spectrum	2
Spectrum licenses, end of period	<u>\$ 82,917</u>

In March 2021, the FCC announced that we were the winning bidder of 142 licenses in Auction 107 (C-band spectrum) for an aggregate purchase price of \$9.3 billion, excluding relocation costs. At the inception of Auction 107 in October 2020, we deposited \$438 million. Upon conclusion of Auction 107 in March 2021, we paid the FCC the remaining \$8.9 billion for the licenses won in the auction. Cash payments to acquire spectrum licenses and payments for costs to clear spectrum are included in Purchases of spectrum licenses and other intangible assets, including deposits in our Condensed Consolidated Statements of Cash Flows for the three and six months ended June 30, 2021. We expect to incur an additional \$1.2 billion in relocation costs which will be paid through 2024.

The aggregate cash payments made to the FCC are included in Other assets as of June 30, 2021, in our Condensed Consolidated Balance Sheets, as the licenses had not yet been issued. As of June 30, 2021, the activities that are necessary to get the C-band spectrum ready for its intended use have not begun, as such, capitalization of the interest associated with the costs of acquiring the C-band spectrum has not begun. Subsequent to June 30, 2021, on July 23, 2021, the FCC issued to us the licenses won in the Auction.

## Other Intangible Assets

The components of Other intangible assets were as follows:

(in millions)	Useful Lives	June 30, 2021			December 31, 2020		
		Gross Amount	Accumulated Amortization	Net Amount	Gross Amount	Accumulated Amortization	Net Amount
Customer relationships	Up to 8 years	\$ 4,903	\$ (1,398)	\$ 3,505	\$ 4,900	\$ (865)	\$ 4,035
Tradenames and patents	Up to 19 years	606	(486)	120	598	(412)	186
Favorable spectrum leases	Up to 27 years	741	(54)	687	790	(35)	755
Other	Up to 10 years	377	(89)	288	377	(55)	322
Other intangible assets		<u>\$ 6,627</u>	<u>\$ (2,027)</u>	<u>\$ 4,600</u>	<u>\$ 6,665</u>	<u>\$ (1,367)</u>	<u>\$ 5,298</u>

Amortization expense for intangible assets subject to amortization was \$295 million and \$387 million for the three months ended June 30, 2021 and 2020, respectively, and \$661 million and \$411 million for the six months ended June 30, 2021 and 2020, respectively.

The estimated aggregate future amortization expense for intangible assets subject to amortization are summarized below:

(in millions)	Estimated Future Amortization
Twelve Months Ending June 30,	
2022	\$ 1,095
2023	903
2024	746
2025	588
2026	428
Thereafter	840
Total	<u>\$ 4,600</u>

Substantially all of the estimated future amortization expense is associated with intangible assets acquired in the Merger.

## Note 6 – Fair Value Measurements

The carrying values of Cash and cash equivalents, Accounts receivable, Accounts receivable from affiliates, Accounts payable and accrued liabilities and borrowings under vendor financing arrangements with our primary network equipment suppliers approximate fair value due to the short-term maturities of these instruments.

### *Derivative Financial Instruments*

Periodically, we use derivatives to manage exposure to market risk, such as interest rate risk. We designate certain derivatives as hedging instruments in a qualifying hedge accounting relationship (cash flow hedge) to help minimize significant, unplanned fluctuations in cash flows caused by interest rate volatility. We do not use derivatives for trading or speculative purposes.

#### *Interest Rate Lock Derivatives*

In October 2018, we entered into interest rate lock derivatives with notional amounts of \$9.6 billion. In November 2019, we extended the mandatory termination date on our interest rate lock derivatives to June 3, 2020. For the three months ended March 31, 2020, we made net collateral transfers to certain of our derivative counterparties totaling \$580 million, which included variation margin transfers to (or from) such derivative counterparties based on daily market movements. No amounts were transferred to the derivative counterparties subsequent to March 31, 2020. These collateral transfers are included in Net cash related to derivative contracts under collateral exchange arrangements within Net cash used in investing activities in our Condensed Consolidated Statements of Cash Flows.

We recorded interest rate lock derivatives on our Condensed Consolidated Balance Sheets at fair value that was derived primarily from observable market data, including yield curves. Interest rate lock derivatives were classified as Level 2 in the fair value hierarchy. Cash flows associated with qualifying hedge derivative instruments are presented in the same category on the Condensed Consolidated Statements of Cash Flows as the item being hedged.

Aggregate changes in the fair value of the interest rate lock derivatives, net of tax and amortization, of \$1.5 billion and \$1.6 billion are presented in Accumulated other comprehensive loss as of June 30, 2021 and December 31, 2020, respectively.

Between April 2 and April 6, 2020, in connection with the issuance of an aggregate of \$19.0 billion of Senior Secured Notes bearing interest rates ranging from 3.500% to 4.500% and maturing in 2025 through 2050, we terminated our interest rate lock derivatives.

At the time of termination in the second quarter of 2020, the interest rate lock derivatives were a liability of \$2.3 billion, of which \$1.2 billion was cash-collateralized. The cash flows associated with the settlement of interest rate lock derivatives are presented on a gross basis in our Condensed Consolidated Statements of Cash Flows, with the total cash payments to settle the swaps of \$2.3 billion presented in changes in Other current and long-term liabilities within Net cash provided by operating activities and the return of cash collateral of \$1.2 billion presented as an inflow in Net cash related to derivative contracts under collateral exchange arrangements within Net cash used in investing activities for the three and six months ended June 30, 2020.

Upon the issuance of debt to which the hedged interest rate risk related, we began amortizing the Accumulated other comprehensive loss related to the derivatives into Interest expense in a manner consistent with how the hedged interest payments affect earnings. For the three and six months ended June 30, 2021, \$47 million and \$93 million, respectively, was amortized from Accumulated other comprehensive loss into Interest expense in the Condensed Consolidated Statements of

Comprehensive Income. For both the three and six months ended June 30, 2020, \$39 million was amortized from Accumulated other comprehensive loss into Interest expense. We expect to amortize \$196 million of the Accumulated other comprehensive loss associated with the derivatives into Interest expense over the next 12 months.

### Deferred Purchase Price Assets

In connection with the sales of certain service and EIP accounts receivable pursuant to the sale arrangements, we have deferred purchase price assets measured at fair value that are based on a discounted cash flow model using unobservable Level 3 inputs, including customer default rates. See [Note 4 – Sales of Certain Receivables](#) for further information.

The carrying amounts of our deferred purchase price assets, which are measured at fair value on a recurring basis and are included in our Condensed Consolidated Balance Sheets, were \$770 million and \$884 million at June 30, 2021 and December 31, 2020, respectively. Fair value was equal to carrying amount at June 30, 2021 and December 31, 2020.

### Debt

The fair value of our Senior Unsecured Notes and Senior Secured Notes to third parties was determined based on quoted market prices in active markets, and therefore were classified as Level 1 within the fair value hierarchy. The fair value of our Senior Notes to affiliates was determined based on a discounted cash flow approach using market interest rates of instruments with similar terms and maturities and an estimate for our standalone credit risk. Accordingly, our Senior Notes to affiliates were classified as Level 2 within the fair value hierarchy.

Although we have determined the estimated fair values using available market information and commonly accepted valuation methodologies, considerable judgment was required in interpreting market data to develop fair value estimates for the Senior Notes to affiliates. The fair value estimates were based on information available as of June 30, 2021 and December 31, 2020. As such, our estimates are not necessarily indicative of the amount we could realize in a current market exchange.

The carrying amounts and fair values of our short-term and long-term debt included in our Condensed Consolidated Balance Sheets were as follows:

(in millions)	Level within the Fair Value Hierarchy	June 30, 2021		December 31, 2020	
		Carrying Amount <sup>(1)</sup>	Fair Value <sup>(1)</sup>	Carrying Amount <sup>(1)</sup>	Fair Value <sup>(1)</sup>
<b>Liabilities:</b>					
Senior Unsecured Notes to third parties	1	\$ 34,768	\$ 36,967	\$ 29,966	\$ 32,450
Senior Notes to affiliates	2	4,725	4,937	4,716	4,991
Senior Secured Notes to third parties	1	35,629	38,612	36,204	40,519

(1) Excludes \$148 million and \$240 million as of June 30, 2021 and December 31, 2020, respectively, in vendor financing arrangements and other debt as the carrying values approximate fair value primarily due to the short-term maturities of these instruments.

### Note 7 – Debt

The following table sets forth the debt balances and activity as of, and for the six months ended, June 30, 2021:

(in millions)	December 31, 2020	Proceeds from Issuances and Borrowings <sup>(1)</sup>	Note Redemptions <sup>(1)</sup>	Repayments	Reclassifications <sup>(1)</sup>	Other <sup>(2)</sup>	June 30, 2021
Short-term debt	\$ 4,579	\$ —	\$ —	\$ (660)	\$ 786	\$ (57)	\$ 4,648
Long-term debt	61,830	9,768	(4,742)	—	(786)	(173)	65,897
Total debt to third parties	66,409	9,768	(4,742)	(660)	—	(230)	70,545
Short-term debt to affiliates	—	—	—	—	2,231	4	2,235
Long-term debt to affiliates	4,716	—	—	—	(2,231)	5	2,490
Total debt	\$ 71,125	\$ 9,768	\$ (4,742)	\$ (660)	\$ —	\$ (221)	\$ 75,270

(1) Issuances and borrowings, note redemptions, and reclassifications are recorded net of related issuance costs, discounts and premiums.

(2) Other includes the amortization of premiums, discounts, debt issuance costs and consent fees.

Our effective interest rate, excluding the impact of derivatives and capitalized interest, was approximately 4.1% and 4.9% for the three months ended June 30, 2021 and 2020, respectively, and 4.2% and 4.7% for the six months ended June 30, 2021 and 2020, respectively, on weighted average debt outstanding of \$75.5 billion and \$66.1 billion for the three months ended June 30, 2021 and 2020, respectively, and \$74.5 billion and \$48.5 billion for the six months ended June 30, 2021 and 2020, respectively. The weighted average debt outstanding was calculated by applying an average of the monthly ending balances of total short-term and long-term debt and short-term and long-term debt to affiliates, net of unamortized premiums, discounts, debt issuance costs and consent fees.

### **Issuances and Borrowings**

During the six months ended June 30, 2021, we issued the following Senior Notes:

(in millions)	Principal Issuances	Premiums and Issuance Costs	Net Proceeds from Issuance of Long-Term Debt	Issue Date
2.250% Senior Notes due 2026	\$ 1,000	\$ (7)	\$ 993	January 14, 2021
2.625% Senior Notes due 2029	1,000	(7)	993	January 14, 2021
2.875% Senior Notes due 2031	1,000	(6)	994	January 14, 2021
2.625% Senior Notes due 2026	1,200	(7)	1,193	March 23, 2021
3.375% Senior Notes due 2029	1,250	(7)	1,243	March 23, 2021
3.500% Senior Notes due 2031	1,350	(8)	1,342	March 23, 2021
2.250% Senior Notes due 2026	800	(2)	798	May 13, 2021
3.375% Senior Notes due 2029	1,100	6	1,106	May 13, 2021
3.500% Senior Notes due 2031	1,100	6	1,106	May 13, 2021
Total of Senior Notes issued	<u>\$ 9,800</u>	<u>\$ (32)</u>	<u>\$ 9,768</u>	

### **Credit Facilities**

On October 30, 2020, we entered into a \$5.0 billion senior secured term loan commitment with certain financial institutions. On January 14, 2021, we issued an aggregate of \$3.0 billion of Senior Notes. A portion of the senior secured term loan commitment was reduced by an amount equal to the aggregate gross proceeds of the Senior Notes, which reduced the commitment to \$2.0 billion. On March 23, 2021, we issued an aggregate of \$3.8 billion of Senior Notes. The senior secured term loan commitment was terminated upon the issuance of the \$3.8 billion of Senior Notes.

### **Senior Notes**

On January 14, 2021, we issued \$1.0 billion of 2.250% Senior Notes due 2026, \$1.0 billion of 2.625% Senior Notes due 2029, and \$1.0 billion of 2.875% Senior Notes due 2031.

On March 23, 2021, we issued \$1.2 billion of 2.625% Senior Notes due 2026, \$1.25 billion of 3.375% Senior Notes due 2029, and \$1.35 billion of 3.500% Senior Notes due 2031.

On May 13, 2021, we issued \$800 million of 2.250% Senior Notes due 2026, \$1.1 billion of 3.375% Senior Notes due 2029, and \$1.1 billion of 3.500% Senior Notes due 2031.



### Note Redemptions and Repayments

During the six months ended June 30, 2021, we made the following note redemptions and repayments:

(in millions)	Principal Amount	Write-off of Issuance Cost and Consent Fees <sup>(1)</sup>	Redemption Premium <sup>(2)</sup>	Redemption Date	Redemption Price
6.500% Senior Notes due 2026	\$ 2,000	\$ 36	\$ 65	March 27, 2021	103.250 %
6.000% Senior Notes due 2023	1,300	10	—	May 23, 2021	100.000 %
6.000% Senior Notes due 2024	1,000	9	—	May 23, 2021	100.000 %
5.125% Senior Notes due 2025	500	3	6	May 23, 2021	101.281 %
Total Senior Notes to third parties redeemed	<u>\$ 4,800</u>	<u>\$ 58</u>	<u>\$ 71</u>		
3.360% Secured Series 2016-1 A-1 Notes due 2021	\$ 438	\$ —	\$ —	Various	N/A
4.738% Secured Series 2018-1 A-1 Notes due 2025	131	—	—	Various	N/A
Other debt	91	—	—	Various	N/A
Total Repayments	<u>\$ 660</u>	<u>\$ —</u>	<u>\$ —</u>		

- (1) Write-off of issuance costs and consent fees are included in Other expense, net in our Condensed Consolidated Statements of Comprehensive Income. Write-off of issuance costs and consent fees are included in Loss on redemption of debt within Net cash provided by operating activities in our Condensed Consolidated Statements of Cash Flows.
- (2) The redemption premium is the excess paid over the principal amount. Redemption premiums are included within Net cash used in financing activities in our Condensed Consolidated Statements of Cash Flows.

On March 27, 2021, we redeemed \$2.0 billion aggregate principal amount of our 6.500% Senior Notes due 2026. The notes were redeemed at a redemption price equal to 103.250% of the principal amount of the notes (plus accrued and unpaid interest thereon), and were paid on March 26, 2021. The redemption premium was \$65 million and the write off of issuance costs and consent fees was approximately \$36 million, which was included in Other expense, net in our Condensed Consolidated Statements of Comprehensive Income and Losses on redemption of debt in our Condensed Consolidated Statements of Cash Flows.

On May 23, 2021, we redeemed \$1.3 billion aggregate principal amount of our 6.000% Senior Notes due 2023, \$1.0 billion aggregate principal amount of our 6.000% Senior Notes due 2024 and \$500 million aggregate principal amount of our 5.125% Senior Notes due 2025. The notes were redeemed at a redemption price equal to 100.000%, 100.000% and 101.281% of the principal amount of the notes (plus accrued and unpaid interest thereon), respectively, and were paid on May 21, 2021. The redemption premium of our 5.125% Senior Notes due 2025 was \$6 million, and the write off of issuance costs and consent fees of our 6.000% Senior Notes due 2023, 6.000% Senior Notes due 2024 and 5.125% Senior Notes due 2025 was approximately \$10 million, \$9 million and \$3 million, respectively, which were included in Other expense, net in our Condensed Consolidated Statements of Comprehensive Income and Losses on redemption of debt in our Condensed Consolidated Statements of Cash Flows.

Subsequent to June 30, 2021, on August 2, 2021, we delivered a notice of prepayment on the remaining aggregate principal amount of our 3.360% Secured Series 2016-1 A-1 Notes due 2021. The aggregate principal amount, plus accrued and unpaid interest, of approximately \$220 million is expected to be paid on or around August 20, 2021.

### Restricted Cash

Certain provisions of our debt agreements require us to maintain specified cash collateral balances. Amounts associated with these balances are considered to be restricted cash.

### Note 8 – Tower Obligations

#### Existing CCI Tower Lease Arrangements

In 2012, we conveyed to Crown Castle International Corp. (“CCI”) the exclusive right to manage and operate approximately 6,200 tower sites (“CCI Lease Sites”) via a master prepaid lease with site lease terms ranging from 23 to 37 years (the “2012 Tower Transaction”). CCI has fixed-price purchase options for the CCI Lease Sites totaling approximately \$2.0 billion, exercisable at the end of the lease term. We lease back a portion of the space at certain tower sites for an initial term of 10 years, followed by optional renewals at customary terms.

Assets and liabilities associated with the operation of the tower sites were transferred to special purpose entities (“SPEs”). Assets included ground lease agreements or deeds for the land on which the towers are situated, the towers themselves and existing subleasing agreements with other mobile network operator tenants that lease space at the tower sites. Liabilities included the obligation to pay ground lease rentals, property taxes and other executory costs.

We determined the SPEs containing the CCI Lease Sites (“Lease Site SPEs”) are VIEs as they lack sufficient equity to finance their activities. We have a variable interest in the Lease Site SPEs but are not the primary beneficiary as we lack the power to direct the activities that most significantly impact the Lease Site SPEs’ economic performance. These activities include managing tenants and underlying ground leases, performing repair and maintenance on the towers, the obligation to absorb expected losses and the right to receive the expected future residual returns from the purchase option to acquire the CCI Lease Sites. As we determined that we are not the primary beneficiary and do not have a controlling financial interest in the Lease Site SPEs, the Lease Site SPEs are not included in our condensed consolidated financial statements.

However, we also considered if this arrangement resulted in the sale of the CCI Lease Sites for which we would de-recognize the tower assets. By assessing whether control had transferred, we concluded that transfer of control criteria, as discussed in the revenue standard, were not met. Accordingly, we recorded this arrangement as a financing whereby we recorded debt, a financial obligation, and the CCI Lease Sites tower assets remained on our balance sheet. We recorded long-term financial obligations in the amount of the net proceeds received and recognize interest on the tower obligations at a rate of approximately 8% using the effective interest method. The tower obligations are increased by interest expense and amortized through contractual leaseback payments made by us to CCI and through net cash flows generated and retained by CCI from operation of the tower sites.

***Acquired CCI Tower Lease Arrangements***

Prior to the Merger, Sprint entered into a lease-out and leaseback arrangement with Global Signal Inc., a third party that was subsequently acquired by CCI, that conveyed to CCI the exclusive right to manage and operate approximately 6,400 tower sites (“Master Lease Sites”) via a master prepaid lease. These agreements were assumed upon the close of the Merger, at which point the remaining term of the lease-out was approximately 17 years with no renewal options. CCI has a fixed price purchase option for all (but not less than all) of the leased or subleased sites for approximately \$2.3 billion, exercisable one year prior to the expiration of the agreement and ending 120 days prior to the expiration of the agreement. We lease back a portion of the space at certain tower sites for an initial term of 10 years, followed by optional renewals at customary terms.

We considered if this arrangement resulted in the sale of the Master Lease Sites for which we would de-recognize the tower assets. By assessing whether control had transferred, we concluded that transfer of control criteria, as discussed in the revenue standard, were not met. Accordingly, we recorded this arrangement as a financing whereby we recorded debt, a financial obligation, and the Master Lease Sites tower assets remained on our balance sheet.

As of the closing date of the Merger, we recognized Property and equipment with a fair value of \$2.8 billion and tower obligations related to amounts owed to CCI under the leaseback of \$1.1 billion. Additionally, we recognized \$1.7 billion in Other long-term liabilities associated with contract terms that are unfavorable to current market rates, which includes unfavorable terms associated with the fixed-price purchase option in 2037.

We recognize interest expense on the tower obligations at a rate of approximately 6% using the effective interest method. The tower obligations are increased by interest expense and amortized through contractual leaseback payments made by us to CCI. The tower assets are reported in Property and equipment, net in our Condensed Consolidated Balance Sheets and are depreciated to their estimated residual values over the expected useful life of the towers, which is 20 years.

The following table summarizes the balances associated with both of the tower arrangements in the Condensed Consolidated Balance Sheets:

(in millions)	June 30, 2021	December 31, 2020
Property and equipment, net	\$ 2,634	\$ 2,838
Tower obligations	2,919	3,028
Other long-term liabilities	1,712	1,712

Future minimum payments related to the tower obligations are approximately \$401 million for the year ending June 30, 2022, \$664 million in total for the years ending June 30, 2023 and 2024, \$603 million in total for the years ending June 30, 2025 and 2026, and \$473 million in total for the years thereafter.

We are contingently liable for future ground lease payments through the remaining term of the CCI Lease Sites and the Master Lease Sites. These contingent obligations are not included in Operating lease liabilities as any amount due is contractually owed by CCI based on the subleasing arrangement. Under the arrangement, we remain primarily liable for ground lease payments on approximately 900 sites and have included lease liabilities of \$282 million in our Operating lease liabilities as of June 30, 2021.

## Note 9 – Revenue from Contracts with Customers

### Disaggregation of Revenue

We provide wireless communications services to three primary categories of customers:

- Postpaid customers generally include customers who are qualified to pay after receiving wireless communications services utilizing phones, home internet, wearables, DIGITS (a service that allows our customers to use multiple mobile numbers on any compatible smartphone or device with internet connection), or other connected devices which includes tablets and SyncUP products;
- Prepaid customers generally include customers who pay for wireless communications services in advance; and
- Wholesale customers include Machine-to-Machine and Mobile Virtual Network Operator customers that operate on our network but are managed by wholesale partners.

Postpaid service revenues, including postpaid phone revenues and postpaid other revenues, were as follows:

(in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
<b>Postpaid service revenues</b>				
Postpaid phone revenues	\$ 9,667	\$ 9,341	\$ 19,150	\$ 14,918
Postpaid other revenues	825	618	1,645	928
Total postpaid service revenues	<u>\$ 10,492</u>	<u>\$ 9,959</u>	<u>\$ 20,795</u>	<u>\$ 15,846</u>

We operate as a single operating segment. The balances presented within each revenue line item in our Condensed Consolidated Statements of Comprehensive Income represent categories of revenue from contracts with customers disaggregated by type of product and service. Service revenues also include revenues earned for providing premium services to customers, such as device insurance services. Revenue generated from the lease of mobile communication devices is included within Equipment revenues in our Condensed Consolidated Statements of Comprehensive Income.

We provide wireline communication services to domestic and international customers. Wireline service revenues were \$187 million and \$384 million for the three and six months ended June 30, 2021, respectively and were \$211 million for both the three and six months ended June 30, 2020. Wireline service revenues are presented in Other service revenues in our Condensed Consolidated Statements of Comprehensive Income.

Equipment revenues from the lease of mobile communication devices were as follows:

(in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
Equipment revenues from the lease of mobile communication devices	\$ 914	\$ 1,421	\$ 1,955	\$ 1,586

### Contract Balances

The contract asset and contract liability balances from contracts with customers as of December 31, 2020 and June 30, 2021, were as follows:

(in millions)	Contract Assets	Contract Liabilities
Balance as of December 31, 2020	\$ 278	\$ 824
Balance as of June 30, 2021	267	789
Change	<u>\$ (11)</u>	<u>\$ (35)</u>

Contract assets primarily represent revenue recognized for equipment sales with promotional bill credits offered to customers that are paid over time and are contingent on the customer maintaining a service contract.

The change in the contract asset balance includes customer activity related to new promotions, offset by billings on existing contracts and impairment which is recognized as bad debt expense. The current portion of our Contract assets of approximately \$206 million and \$204 million as of June 30, 2021 and December 31, 2020, respectively, was included in Other current assets in our Condensed Consolidated Balance Sheets.

Contract liabilities are recorded when fees are collected, or we have an unconditional right to consideration (a receivable) in advance of delivery of goods or services. Changes in contract liabilities are primarily related to the activity of prepaid customers. Contract liabilities are primarily included in Deferred revenue in our Condensed Consolidated Balance Sheets.

Revenues for the three and six months ended June 30, 2021 and 2020 include the following:

(in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
Amounts included in the beginning of year contract liability balance	\$ 41	\$ 10	\$ 724	\$ 538

### Remaining Performance Obligations

As of June 30, 2021, the aggregate amount of transaction price allocated to remaining service performance obligations for postpaid contracts with subsidized devices and promotional bill credits that result in an extended service contract is \$1.2 billion. We expect to recognize revenue as the service is provided on these postpaid contracts over an extended contract term of 24 months.

As of June 30, 2021, the aggregate amount of transaction price allocated to remaining service and lease performance obligations associated with operating leases was \$668 million and \$403 million, respectively. We expect to recognize this revenue as service is provided over the lease contract term of 18 months.

Information about remaining performance obligations that are part of a contract that has an original expected duration of one year or less have been excluded from the above, which primarily consists of monthly service contracts.

Certain of our wholesale, roaming and service contracts include variable consideration based on usage. This variable consideration has been excluded from the disclosure of remaining performance obligations. As of June 30, 2021, the aggregate amount of the contractual minimum consideration for wholesale, roaming and service contracts is \$805 million, \$1.4 billion and \$1.0 billion for 2021, 2022, and 2023 and beyond, respectively. These contracts have a remaining duration ranging from less than one year to nine years.

### Contract Costs

The total balance of deferred incremental costs to obtain contracts was \$1.2 billion and \$1.1 billion as of June 30, 2021 and December 31, 2020, respectively, and is included in Other assets in our Condensed Consolidated Balance Sheets. Deferred contract costs incurred to obtain postpaid service contracts are amortized over a period of 24 months. The amortization period is monitored to reflect any significant change in assumptions. Amortization of deferred contract costs is included in Selling, general and administrative expenses in our Condensed Consolidated Statements of Comprehensive Income and was \$264 million and \$205 million for the three months ended June 30, 2021 and 2020, respectively, and \$512 million and \$410 million for the six months ended June 30, 2021 and 2020, respectively.

The deferred contract cost asset is assessed for impairment on a periodic basis. There were no impairment losses recognized on deferred contract cost assets for the three and six months ended June 30, 2021 and 2020.

## Note 10 – Earnings Per Share

The computation of basic and diluted earnings per share was as follows:

(in millions, except shares and per share amounts)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
Income (loss) from continuing operations	\$ 978	\$ (210)	\$ 1,911	\$ 741
Income from discontinued operations, net of tax	—	320	—	320
Net income	\$ 978	\$ 110	\$ 1,911	\$ 1,061
Weighted average shares outstanding - basic	1,247,563,331	1,236,528,444	1,245,552,847	1,047,338,364
Effect of dilutive securities:				
Outstanding stock options and unvested stock awards	6,154,791	—	8,711,617	9,782,025
Weighted average shares outstanding - diluted	1,253,718,122	1,236,528,444	1,254,264,464	1,057,120,389
Basic earnings (loss) per share:				
Continuing operations	\$ 0.78	\$ (0.17)	\$ 1.53	\$ 0.71
Discontinued operations	—	0.26	—	0.30
Earnings per share - basic	\$ 0.78	\$ 0.09	\$ 1.53	\$ 1.01
Diluted earnings (loss) per share:				
Continuing operations	\$ 0.78	\$ (0.17)	\$ 1.52	\$ 0.70
Discontinued operations	—	0.26	—	0.30
Earnings per share - diluted	\$ 0.78	\$ 0.09	\$ 1.52	\$ 1.00
Potentially dilutive securities:				
Outstanding stock options and unvested stock awards	50,873	10,234,947	26,646	443,679
SoftBank contingent consideration <sup>(1)</sup>	48,751,557	48,751,557	48,751,557	24,375,778

(1) Represents the weighted average SoftBank Specified Shares that are contingently issuable from the acquisition date of April 1, 2020.

As of June 30, 2021, we had authorized 100 million shares of preferred stock, with a par value of \$0.00001 per share. There was no preferred stock outstanding as of June 30, 2021 and 2020. Potentially dilutive securities were not included in the computation of diluted earnings per share if to do so would have been anti-dilutive or if there was a loss from continuing operations for the period.

The SoftBank Specified Shares Amount of 48,751,557 shares of T-Mobile common stock was determined to be contingent consideration for the Merger and is not dilutive until the defined volume-weighted average price per share is reached.

## Note 11 – Commitments and Contingencies

### *Purchase Commitments*

We have commitments for non-dedicated transportation lines with varying expiration terms that generally extend through 2029. In addition, we have commitments to purchase wireless devices, network services, equipment, software, marketing sponsorship agreements and other items in the ordinary course of business, with various terms through 2043.

Our purchase commitments are approximately \$3.9 billion for the year ending June 30, 2022, \$4.5 billion in total for the years ending June 30, 2023 and 2024, \$2.3 billion in total for the years ending June 30, 2025 and 2026 and \$1.6 billion in total for the years thereafter. These amounts are not reflective of our entire anticipated purchases under the related agreements but are determined based on the non-cancelable quantities or termination amounts to which we are contractually obligated.

### *Spectrum Leases*

In connection with the Merger, we assumed certain spectrum lease contracts from Sprint that include service obligations to the lessors. Certain of the spectrum leases provide for minimum lease payments, additional charges, renewal options and escalation clauses. Leased spectrum agreements have varying expiration terms that generally extend through 2050. We expect that all renewal periods in our spectrum leases will be exercised by us.

Our spectrum lease and service credit commitments, including renewal periods, are approximately \$339 million for the year ending June 30, 2022, \$624 million in total for the years ending June 30, 2023 and 2024, \$582 million in total for the years ending June 30, 2025 and 2026 and \$4.9 billion in total for the years thereafter.

We accrue a monthly obligation for the services and equipment based on the total estimated available service credits divided by the term of the lease. The obligation is reduced by services provided and as actual invoices are presented and paid to the lessors. The maximum remaining service commitment on June 30, 2021 was \$89 million and is expected to be incurred over the term of the related lease agreements, which generally range from 15 to 30 years.

### ***Merger Commitments***

In connection with the regulatory proceedings and approvals of the Transactions, we have commitments and other obligations to various state and federal agencies and certain nongovernmental organizations, including pursuant to the Consent Decree agreed to by us, DT, Sprint, SoftBank and DISH Network Corporation (“DISH”) and entered by the U.S. District Court for the District of Columbia, and the FCC’s memorandum opinion and order approving our applications for approval of the Merger. These commitments and obligations include, among other things, extensive 5G network build-out commitments, obligations to deliver high-speed wireless services to the vast majority of Americans, including Americans residing in rural areas, and the marketing of an in-home broadband product where spectrum capacity is available. Other commitments relate to national security, pricing, service, employment and support of diversity initiatives. Many of the commitments specify time frames for compliance. Failure to fulfill our obligations and commitments in a timely manner could result in substantial fines, penalties, or other legal and administrative actions.

We expect that our monetary commitments associated with these matters are approximately \$9 million for the year ending June 30, 2022, \$13 million in total for the years ending June 30, 2023 and 2024 and \$3 million in total for the years ending June 30, 2025 and 2026. These amounts do not represent our entire anticipated costs to achieve specified network coverage and performance requirements, employment targets or commitments to provide access to affordable rate plans, but represent only those amounts for which we are required to make a specified payment in connection with our commitments or settlements.

### ***Contingencies and Litigation***

#### *Litigation Matters*

We are involved in various lawsuits and disputes, claims, government agency investigations and enforcement actions, and other proceedings (“Litigation Matters”) that arise in the ordinary course of business, which include claims of patent infringement (most of which are asserted by non-practicing entities primarily seeking monetary damages), class actions, and proceedings to enforce FCC rules and regulations. Those Litigation Matters are at various stages, and some of them may proceed to trial, arbitration, hearing, or other adjudication that could result in fines, penalties, or awards of monetary or injunctive relief in the coming 12 months if they are not otherwise resolved. We have established an accrual with respect to certain of these matters, where appropriate, which is reflected in the condensed consolidated financial statements but that is not considered to be, individually or in the aggregate, material. An accrual is established when we believe it is both probable that a loss has been incurred and an amount can be reasonably estimated. For other matters, where we have not determined that a loss is probable or because the amount of loss cannot be reasonably estimated, we have not recorded an accrual due to various factors typical in contested proceedings, including, but not limited to, uncertainty concerning legal theories and their resolution by courts or regulators, uncertain damage theories and demands, and a less than fully developed factual record. For Litigation Matters which may result in a contingent gain, we recognize such gains in the condensed consolidated financial statements when the gain is realized or realizable. We do not expect that the ultimate resolution of these Litigation Matters, individually or in the aggregate, will have a material adverse effect on our financial position, but we note that an unfavorable outcome of some or all of the specific matters identified below could have a material adverse impact on results of operations or cash flows for a particular period. This assessment is based on our current understanding of relevant facts and circumstances. As such, our view of these matters is subject to inherent uncertainties and may change in the future.

On February 28, 2020, we received a Notice of Apparent Liability for Forfeiture and Admonishment from the FCC, which proposed a penalty against us for allegedly violating section 222 of the Communications Act and the FCC’s regulations governing the privacy of customer information. In the first quarter of 2020, we recorded an accrual for an estimated payment amount. We maintained the accrual as of June 30, 2021, which was included in Accounts payable and accrued liabilities in our Condensed Consolidated Balance Sheets.

On April 1, 2020, in connection with the closing of the Merger, we assumed the contingencies and litigation matters of Sprint. Those matters include a wide variety of disputes, claims, government agency investigations and enforcement actions, and other

proceedings. These matters include, among other things, certain ongoing FCC and state government agency investigations into Sprint's Lifeline program. In September 2019, Sprint notified the FCC that it had claimed monthly subsidies for serving subscribers even though these subscribers may not have met usage requirements under Sprint's usage policy for the Lifeline program, due to an inadvertent coding issue in the system used to identify qualifying subscriber usage that occurred in July 2017 while the system was being updated. Sprint has made a number of payments to reimburse the federal government and certain states for excess subsidy payments.

We note that pursuant to Amendment No. 2 to the Business Combination Agreement, SoftBank agreed to indemnify us against certain specified matters and losses, including those relating to Lifeline matters. Resolution of these matters could require making additional reimbursements and paying additional fines and penalties, which we do not expect to have a significant impact on our financial results. We expect that any additional liabilities related to these indemnified matters would be indemnified and reimbursed by SoftBank. See [Note 2 - Business Combinations](#) for further information.

On June 4, 2021, a putative shareholder class action and derivative action was filed in the Delaware Court of Chancery, *Dinkevich v. Deutsche Telekom AG, et al.*, Case No. C.A. No. 2021-0479, against DT, SoftBank and certain of our current and former officers and directors, asserting breach of fiduciary duty claims relating to the repricing amendment to the Business Combination Agreement, and to SoftBank's monetization of its T-Mobile shares. We are also named as a nominal defendant in the case. We are unable to predict the potential outcome of these claims. We intend to vigorously defend this lawsuit.

## Note 12 – Restructuring Costs

Upon close of the Merger, we began implementing restructuring initiatives to realize cost efficiencies and reduce redundancies. The major activities associated with the restructuring initiatives to date include contract termination costs associated with the rationalization of retail stores, distribution channels, duplicative network and backhaul services and other agreements, severance costs associated with the integration of redundant processes and functions and the decommissioning of certain small cell sites and distributed antenna systems to achieve synergies in network costs.

The following table summarizes the expenses incurred in connection with our restructuring initiatives:

(in millions)	Three Months Ended June 30, 2021	Six Months Ended June 30, 2021	Incurred to Date
Contract termination costs	\$ 3	\$ 9	\$ 187
Severance costs	3	19	404
Network decommissioning	42	54	551
Total restructuring plan expenses	<u>\$ 48</u>	<u>\$ 82</u>	<u>\$ 1,142</u>

The expenses associated with the restructuring initiatives are included in Costs of services and Selling, general and administrative in our Condensed Consolidated Statements of Comprehensive Income.

Our restructuring initiatives also include the acceleration or termination of certain of our operating and financing leases for cell sites, switch sites, retail stores, network equipment and office facilities. Incremental expenses associated with accelerating amortization of the right-of-use assets on lease contracts were \$261 million and \$384 million for the three and six months ended June 30, 2021, respectively, and are included within Costs of services and Selling, general and administrative in our Condensed Consolidated Statements of Comprehensive Income. No restructuring expenses were incurred related to the acceleration or termination of leases for the three and six months ended June 30, 2020.

The changes in the liabilities associated with our restructuring initiatives, including expenses incurred and cash payments, are as follows:

(in millions)	December 31, 2020	Expenses Incurred	Cash Payments	Adjustments for Non-Cash Items <sup>(1)</sup>	June 30, 2021
Contract termination costs	\$ 81	\$ 9	\$ (65)	\$ —	\$ 25
Severance costs	52	19	(53)	(4)	14
Network decommissioning	30	54	(29)	(16)	39
Total	<u>\$ 163</u>	<u>\$ 82</u>	<u>\$ (147)</u>	<u>\$ (20)</u>	<u>\$ 78</u>

- (1) Non-cash items consists of non-cash stock-based compensation included within Severance costs and the write-off of assets within Network decommissioning.

The liabilities accrued in connection with our restructuring initiatives are presented in Accounts payable and accrued liabilities in our Condensed Consolidated Balance Sheets.

Our restructuring activities are expected to occur over the next three years with substantially all costs incurred by the end of fiscal year 2023. We are evaluating additional restructuring initiatives, which are dependent on consultations and negotiation with certain counterparties and the expected impact on our business operations, which could affect the amount or timing of the restructuring costs and related payments.

### Note 13 – Additional Financial Information

#### *Accounts Payable and Accrued Liabilities*

Accounts payable and accrued liabilities are summarized as follows:

(in millions)	June 30, 2021	December 31, 2020
Accounts payable	\$ 3,855	\$ 5,564
Payroll and related benefits	1,149	1,163
Property and other taxes, including payroll	1,589	1,540
Interest	769	771
Commissions	257	399
Toll and interconnect	331	217
Advertising	65	135
Other	396	407
Accounts payable and accrued liabilities	<u>\$ 8,411</u>	<u>\$ 10,196</u>

Book overdrafts included in accounts payable and accrued liabilities were \$281 million and \$628 million as of June 30, 2021 and December 31, 2020, respectively.

#### *Supplemental Consolidated Statements of Cash Flows Information*

The following table summarizes T-Mobile's supplemental cash flow information:

(in millions)	Three Months Ended June 30,		Six Months Ended June 30,	
	2021	2020	2021	2020
Interest payments, net of amounts capitalized	\$ 913	\$ 608	\$ 1,858	\$ 949
Operating lease payments	1,263	1,269	2,914	2,144
Income tax payments	63	31	85	55
<b>Non-cash investing and financing activities</b>				
Non-cash beneficial interest obtained in exchange for securitized receivables	1,089	1,486	2,470	3,099
Non-cash consideration for the acquisition of Sprint	—	33,533	—	33,533
Change in accounts payable and accrued liabilities for purchases of property and equipment	(367)	(38)	(540)	(339)
Leased devices transferred from inventory to property and equipment	333	1,444	818	1,753
Returned leased devices transferred from property and equipment to inventory	(416)	(538)	(861)	(597)
Short-term debt assumed for financing of property and equipment	—	38	—	38
Operating lease right-of-use assets obtained in exchange for lease obligations	1,043	658	1,954	1,213
Financing lease right-of-use assets obtained in exchange for lease obligations	377	515	486	693



**Note 14 – Subsequent Events**

Subsequent to June 30, 2021, on July 1, 2021, we closed on the acquisition of Shentel’s Wireless Assets pursuant to the Purchase Agreement dated May 28, 2021, and as a result, T-Mobile become the legal owner of the Wireless Assets. Concurrently and as agreed to through the Purchase Agreement, T-Mobile and Shentel entered into certain separate transactions, including the effective settlement of the pre-existing arrangement between T-Mobile and Shentel under the Management Agreement. See [Note 2 – Business Combinations](#) for further information.

Subsequent to June 30, 2021, on July 23, 2021, the FCC issued to us the licenses won in Auction 107. See [Note 5 – Goodwill, Spectrum License Transactions and Other Intangible Assets](#) for further information.

Subsequent to June 30, 2021, on August 2, 2021, we delivered a notice of prepayment on the remaining aggregate principal amount of our 3.360% Secured Series 2016-1 A-1 Notes due 2021. The aggregate principal amount, plus accrued and unpaid interest, of approximately \$220 million is expected to be paid on or around August 20, 2021. See [Note 7 - Debt](#) for further information.

## Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

### Cautionary Statement Regarding Forward-Looking Statements

This Quarterly Report on Form 10-Q ("Form 10-Q") includes forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements, other than statements of historical fact, including information concerning our future results of operations, are forward-looking statements. These forward-looking statements are generally identified by the words "anticipate," "believe," "estimate," "expect," "intend," "may," "could" or similar expressions. Forward-looking statements are based on current expectations and assumptions, which are subject to risks and uncertainties that may cause actual results to differ materially from the forward-looking statements. The following important factors, along with the Risk Factors included in Part II, Item 1A of this Form 10-Q, could affect future results and cause those results to differ materially from those expressed in the forward-looking statements:

- natural disasters, public health crises, including the COVID-19 pandemic (the "Pandemic"), terrorist attacks or similar incidents;
- adverse economic, political or market conditions in the U.S. and international markets, including those caused by the Pandemic;
- competition, industry consolidation and changes in the market condition for wireless services;
- data loss or other security breaches;
- the scarcity and cost of additional wireless spectrum, and regulations relating to spectrum use;
- our inability to retain or motivate key personnel, hire qualified personnel or maintain our corporate culture;
- our inability to take advantage of technological developments on a timely basis;
- system failures and business disruptions, allowing for unauthorized use of or interference with our network and other systems;
- the impacts of the actions we have taken and conditions we have agreed to in connection with the regulatory proceedings and approvals of the Transactions (as defined below), including the acquisition by DISH Network Corporation ("DISH") of the prepaid wireless business operated under the Boost Mobile and Sprint prepaid brands (excluding the Assurance brand Lifeline customers and the prepaid wireless customers of Shenandoah Personal Communications Company LLC ("Shentel") and Swiftel Communications, Inc.), including customer accounts, inventory, contracts, intellectual property and certain other specified assets (the "Prepaid Business"), and the assumption of certain related liabilities (the "Prepaid Transaction"), the complaint and proposed final judgment (the "Consent Decree") agreed to by us, Deutsche Telekom AG ("DT"), Sprint Corporation ("Sprint"), SoftBank Group Corp. ("SoftBank") and DISH with the U.S. District Court for the District of Columbia, which was approved by the Court on April 1, 2020, the proposed commitments filed with the Secretary of the Federal Communications Commission ("FCC"), which we announced on May 20, 2019, certain national security commitments and undertakings, and any other commitments or undertakings entered into, including but not limited to, those we have made to certain states and nongovernmental organizations (collectively, the "Government Commitments"), and the challenges in satisfying the Government Commitments in the required time frames and the significant cumulative cost incurred in tracking, monitoring and complying with them;
- our inability to manage the ongoing commercial and transition services arrangements that we entered into with DISH in connection with the Prepaid Transaction, which we completed on July 1, 2020 (collectively, the "Divestiture Transaction"), and known or unknown liabilities arising in connection therewith;
- the effects of any future acquisition, investment, or merger involving us;
- any disruption or failure of our third parties (including key suppliers) to provide products or services for the operation of our business;
- the occurrence of high fraud rates or volumes related to device financing, customer payment cards, third-party dealers, employees, subscriptions, identities or account takeover fraud;
- our substantial level of indebtedness and our inability to service our debt obligations in accordance with their terms or to comply with the restrictive covenants contained therein;
- adverse changes in the ratings of our debt securities or adverse conditions in the credit markets;
- the risk of future material weaknesses we may identify while we work to integrate and align policies, principles and practices of the two companies following the Merger (as defined below), or any other failure by us to maintain effective internal controls, and the resulting significant costs and reputational damage;
- any changes in regulations or in the regulatory framework under which we operate;
- laws and regulations relating to the handling of privacy and data protection;

- unfavorable outcomes of existing or future legal proceedings;
- our offering of regulated financial services products and exposure to a wide variety of state and federal regulations;
- new or amended tax laws or regulations or administrative interpretations and judicial decisions affecting the scope or application of tax laws or regulations;
- the possibility that we may be unable to renew our spectrum leases on attractive terms or the possible revocation of our existing licenses in the event that we violate applicable laws;
- interests of our significant stockholders that may differ from the interests of other stockholders;
- future sales of our common stock by DT and SoftBank and our inability to attract additional equity financing outside the United States due to foreign ownership limitations by the FCC;
- the volatility of our stock price and our lack of plan to pay cash dividends in the foreseeable future;
- failure to realize the expected benefits and synergies of the merger (the “Merger”) with Sprint, pursuant to the Business Combination Agreement with Sprint and the other parties named therein (as amended, the “Business Combination Agreement”) and the other transactions contemplated by the Business Combination Agreement (collectively, the “Transactions”) in the expected time frames or in the amounts anticipated;
- any delay and costs of, or difficulties in, integrating our business and Sprint’s business and operations, and unexpected additional operating costs, customer loss and business disruptions, including challenges in maintaining relationships with employees, customers, suppliers or vendors;
- unanticipated difficulties, disruption, or significant delays in our long-term strategy to migrate Sprint’s legacy customers onto T-Mobile’s existing billing platforms; and
- changes to existing or the issuance of new accounting standards by the Financial Accounting Standards Board or other regulatory agencies.

Given these risks and uncertainties, readers are cautioned not to place undue reliance on such forward-looking statements. We undertake no obligation to revise or publicly release the results of any revision to these forward-looking statements, except as required by law. In this Form 10-Q, unless the context indicates otherwise, references to “T-Mobile,” “our Company,” “the Company,” “we,” “our,” and “us” refer to T-Mobile US, Inc. as a stand-alone company prior to April 1, 2020, the date we completed the Merger with Sprint, and on and after April 1, 2020, refer to the combined company as a result of the Merger.

Investors and others should note that we announce material financial and operational information to our investors using our investor relations website, press releases, SEC filings and public conference calls and webcasts. We intend to also use certain social media accounts as means of disclosing information about us and our services and for complying with our disclosure obligations under Regulation FD (the @TMobileIR Twitter account (<https://twitter.com/TMobileIR>) and the @MikeSievert Twitter account (<https://twitter.com/MikeSievert>), which Mr. Sievert also uses as a means for personal communications and observations). The information we post through these social media channels may be deemed material. Accordingly, investors should monitor these social media channels in addition to following our press releases, SEC filings and public conference calls and webcasts. The social media channels that we intend to use as a means of disclosing the information described above may be updated from time to time as listed on our Investor Relations website.

## **Overview**

The objectives of our Management’s Discussion and Analysis of Financial Condition and Results of Operations (“MD&A”) are to provide users of our condensed consolidated financial statements with the following:

- A narrative explanation from the perspective of management of our financial condition, results of operations, cash flows, liquidity and certain other factors that may affect future results;
- Context to the financial statements; and
- Information that allows assessment of the likelihood that past performance is indicative of future performance.

Our MD&A is performed on a consolidated basis and is inclusive of the results and operations of Sprint prospectively from the close of the Merger on April 1, 2020. The Merger enhanced our spectrum portfolio, increased our customer base, altered our product mix and created opportunities for synergies in our operations. We anticipate an initial increase in our combined operating costs, which we expect to decrease as we realize synergies. We expect the trends and results of operations of the combined company to be materially different than those of the standalone entities.

Our MD&A is provided as a supplement to, and should be read together with, our unaudited condensed consolidated financial statements for the three and six months ended June 30, 2021, included in [Part I, Item 1](#) of this Form 10-Q and audited consolidated financial statements included in Part II, Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2020. Except as expressly stated, the financial condition and results of operations discussed throughout our MD&A are those of T-Mobile US, Inc. and its consolidated subsidiaries.

## Sprint Merger

### Transaction Overview

On April 1, 2020, we completed the Merger with Sprint, a communications company offering a comprehensive range of wireless and wireline communications products and services. As a result, Sprint and its subsidiaries became wholly owned consolidated subsidiaries of T-Mobile.

The Merger has altered the size and scope of our operations, impacting our assets, liabilities, obligations, capital requirements and performance measures. We expect the trends and results of operations of the combined company to be materially different than those of the standalone entities. As a combined company, we have been able to enhance the breadth and depth of our nationwide 5G network, accelerate innovation, increase competition in the U.S. wireless and broadband industries and achieve significant synergies and cost reductions by eliminating redundancies within the combined network as well as other business processes and operations.

For more information regarding the Merger, see [Note 2 – Business Combinations](#) of the Notes to the Condensed Consolidated Financial Statements.

### Merger-Related Costs

Merger-related costs generally include:

- Integration costs to achieve efficiencies in network, retail, information technology and back office operations;
- Restructuring costs, including severance, store rationalization and network decommissioning; and
- Transaction costs, including legal and professional services related to the completion of the Merger and acquisitions of affiliates.

Transaction and restructuring costs are disclosed in [Note 2 – Business Combinations](#) and [Note 12 - Restructuring Costs](#), respectively. Merger-related costs have been excluded from our calculations of Adjusted EBITDA and Core Adjusted EBITDA, which are non-GAAP financial measures, as we do not consider these costs to be reflective of our ongoing operating performance. See “Adjusted EBITDA and Core Adjusted EBITDA” in the “[Performance Measures](#)” section of this MD&A. Cash payments for Merger-related costs, including payments related to our restructuring plan, are included in Net cash provided by operating activities in our Condensed Consolidated Statements of Cash Flows.

Merger-related costs during the three and six months ended June 30, 2021 and 2020, are presented below:

(in millions)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
<b>Merger-related costs</b>								
Cost of services, exclusive of depreciation and amortization	\$ 273	\$ 40	\$ 233	583 %	\$ 409	\$ 40	\$ 369	923 %
Cost of equipment sales	87	—	87	NM	104	—	104	NM
Selling, general and administrative	251	758	(507)	(67)%	396	901	(505)	(56)%
Total Merger-related costs	\$ 611	\$ 798	\$ (187)	(23)%	\$ 909	\$ 941	\$ (32)	(3)%
Cash payments for Merger-related costs	\$ 190	\$ 370	\$ (180)	(49)%	\$ 467	\$ 531	\$ (64)	(12)%

NM - Not Meaningful

Merger-related costs will be impacted by restructuring and integration activities expected to occur over the next three years as we implement initiatives to realize cost efficiencies from the Merger. Transaction costs, including legal and professional service

fees related to the completion of the Merger and acquisitions of affiliates, are expected to continue to decrease in periods subsequent to the close of the Merger.

## **Restructuring**

Upon the close of the Merger, we began implementing restructuring initiatives to realize cost efficiencies from the Merger. The major activities associated with the restructuring initiatives to date include:

- Contract termination costs associated with rationalization of retail stores, distribution channels, duplicative network and backhaul services and other agreements;
- Severance costs associated with the reduction of redundant processes and functions; and
- The decommissioning of certain small cell sites and distributed antenna systems to achieve synergies in network costs.

### ***Anticipated Impacts***

Our restructuring activities are expected to occur over the next three years with substantially all costs incurred by the end of fiscal year 2023. We are evaluating additional restructuring initiatives which are dependent on consultations and negotiation with certain counterparties and the expected impact on our business operations, which could affect the amount or timing of the restructuring costs and related payments. We expect our principal sources of funding to be sufficient to meet our liquidity requirements and anticipated payments associated with the restructuring initiatives.

As a result of our ongoing restructuring activities, we expect to realize cost efficiencies by eliminating redundancies within our combined network as well as other business processes and operations. We expect these activities to result in a reduction of expenses within Cost of services and Selling, general and administrative in our Condensed Consolidated Statements of Comprehensive Income.

For more information regarding our restructuring activities, see [Note 12 – Restructuring Costs](#) of the Notes to the Condensed Consolidated Financial Statements.

## **COVID-19 Pandemic**

The Pandemic has resulted in a widespread health crisis that has adversely affected businesses, economies, and financial markets worldwide, and has caused significant volatility in the U.S. and international debt and equity markets. The impact of the Pandemic has been wide-ranging, including, but not limited to, the temporary closures of many businesses and schools, “shelter in place” orders, travel restrictions, social distancing guidelines and other governmental, business and individual actions taken in response to the Pandemic. These restrictions have impacted, and will continue to impact, our business, including the demand for our products and services and the ways in which our customers purchase and use them. In addition, the Pandemic has resulted in economic uncertainty and a significant increase in unemployment in the United States, which could affect our customers’ purchasing decisions and ability to make timely payments. Beginning in the first quarter of 2020, the Pandemic has peaked, subsided and seen a resurgence, leading to phased re-openings, as well as continuing or renewed containment measures. The availability of vaccines, as well as our continued social distancing measures and incremental cleaning efforts, have facilitated the continued operation of our retail stores, after certain closures during 2020. We will continue to monitor the Pandemic and its impacts and may adjust our actions as needed to continue to provide our products and services to our communities and employees.

As a critical communications infrastructure provider as designated by the government, our focus has been on providing crucial connectivity to our customers and impacted communities while ensuring the safety and well-being of our employees.

## Results of Operations

Set forth below is a summary of our consolidated financial results:

(in millions)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
<b>Revenues</b>								
Postpaid revenues	\$ 10,492	\$ 9,959	\$ 533	5 %	\$ 20,795	\$ 15,846	\$ 4,949	31 %
Prepaid revenues	2,427	2,311	116	5 %	4,778	4,684	94	2 %
Wholesale revenues	935	408	527	129 %	1,832	733	1,099	150 %
Other service revenues	638	552	86	16 %	1,279	813	466	57 %
Total service revenues	14,492	13,230	1,262	10 %	28,684	22,076	6,608	30 %
Equipment revenues	5,215	4,269	946	22 %	10,561	6,386	4,175	65 %
Other revenues	243	172	71	41 %	464	322	142	44 %
Total revenues	19,950	17,671	2,279	13 %	39,709	28,784	10,925	38 %
<b>Operating expenses</b>								
Cost of services, exclusive of depreciation and amortization shown separately below	3,491	3,098	393	13 %	6,875	4,737	2,138	45 %
Cost of equipment sales, exclusive of depreciation and amortization shown separately below	5,453	3,667	1,786	49 %	10,595	6,196	4,399	71 %
Selling, general and administrative	4,823	5,604	(781)	(14)%	9,628	9,292	336	4 %
Impairment expense	—	418	(418)	(100)%	—	418	(418)	(100)%
Depreciation and amortization	4,077	4,064	13	— %	8,366	5,782	2,584	45 %
Total operating expenses	17,844	16,851	993	6 %	35,464	26,425	9,039	34 %
Operating income	2,106	820	1,286	157 %	4,245	2,359	1,886	80 %
<b>Other income (expense)</b>								
Interest expense	(820)	(776)	(44)	6 %	(1,612)	(961)	(651)	68 %
Interest expense to affiliates	(32)	(63)	31	(49)%	(78)	(162)	84	(52)%
Interest income	2	6	(4)	(67)%	5	18	(13)	(72)%
Other expense, net	(1)	(195)	194	(99)%	(126)	(205)	79	(39)%
Total other expense, net	(851)	(1,028)	177	(17)%	(1,811)	(1,310)	(501)	38 %
Income (loss) from continuing operations before income taxes	1,255	(208)	1,463	(703)%	2,434	1,049	1,385	132 %
Income tax expense	(277)	(2)	(275)	NM	(523)	(308)	(215)	70 %
Income (loss) from continuing operations	978	(210)	1,188	(566)%	1,911	741	1,170	158 %
Income from discontinued operations, net of tax	—	320	(320)	(100)%	—	320	(320)	(100)%
Net income	\$ 978	\$ 110	\$ 868	789 %	\$ 1,911	\$ 1,061	\$ 850	80 %
<b>Statement of Cash Flows Data</b>								
Net cash provided by operating activities	\$ 3,779	\$ 777	\$ 3,002	386 %	\$ 7,440	\$ 2,394	\$ 5,046	211 %
Net cash used in investing activities	(2,083)	(6,356)	4,273	(67)%	(13,322)	(7,936)	(5,386)	68 %
Net cash (used in) provided by financing activities	(577)	15,628	(16,205)	(104)%	3,297	15,175	(11,878)	(78)%
<b>Non-GAAP Financial Measures</b>								
Adjusted EBITDA	6,906	7,017	(111)	(2)%	13,811	10,682	3,129	29 %
Core Adjusted EBITDA	5,992	5,596	396	7 %	11,856	9,096	2,760	30 %
Free Cash Flow, excluding gross payments for the settlement of interest rate swaps	1,671	1,441	230	16 %	2,975	2,173	802	37 %

NM - Not Meaningful

*The following discussion and analysis is for the three and six months ended June 30, 2021, compared to the same period in 2020 unless otherwise stated.*

**Total revenues** increased \$2.3 billion, or 13%, for the three months ended and increased \$10.9 billion, or 38%, for the six months ended June 30, 2021. The components of these changes are discussed below.

**Postpaid revenues** increased \$533 million, or 5%, for the three months ended and increased \$4.9 billion, or 31%, for the six months ended June 30, 2021.

The increase for the three and six months ended June 30, 2021, was primarily from:

- Higher average postpaid accounts; and
- Higher postpaid ARPA. See “Postpaid ARPA” in the “[Performance Measures](#)” section of this MD&A.

**Prepaid revenues** increased \$116 million, or 5%, for the three months ended and increased \$94 million, or 2%, for the six months ended June 30, 2021, primarily from:

- Higher average prepaid customers; and
- Higher prepaid ARPU. See “Prepaid ARPU” in the “[Performance Measures](#)” section of this MD&A.

**Wholesale revenues** increased \$527 million, or 129%, for the three months ended and increased \$1.1 billion, or 150%, for the six months ended June 30, 2021, primarily from our Master Network Service Agreement with DISH, which went into effect on July 1, 2020, and the success of our other MVNO relationships.

**Other service revenues** increased \$86 million, or 16%, for the three months ended and increased \$466 million, or 57%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from higher advertising, roaming and Lifeline revenues.

The increase for the six months ended June 30, 2021, was primarily from:

- Inclusion of wireline operations acquired in the Merger;
- Higher Lifeline revenues, primarily due to operations acquired in the Merger; and
- Higher advertising revenues.

**Equipment revenues** increased \$946 million, or 22%, for the three months ended and increased \$4.2 billion, or 65%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- An increase of \$1.2 billion in device sales revenue, excluding purchased leased devices, primarily from:
  - An increase in the number of devices sold due to increased retail store traffic due to closures arising from the Pandemic in the prior period; and
  - Higher average revenue per device sold due to an increase in the high-end device mix;
- An increase of \$150 million in sales of accessories, due to increased retail store traffic due to closures arising from the Pandemic in the prior period; and
- An increase of \$97 million in liquidation revenues primarily due to a higher volume of returned devices; partially offset by
- A decrease of \$507 million in lease revenues due to a lower number of customer devices under lease due to the continued planned shift in device financing from leasing to EIP.

The increase for the six months ended June 30, 2021, was primarily from:

- An increase of \$2.9 billion in device sales revenue, excluding purchased leased devices, primarily from:
  - An increase in the number of devices sold due to increased retail store traffic due to closures arising from the Pandemic in the prior period and a larger customer base as a result of the Merger; and
  - Higher average revenue per device sold due to an increase in the high-end device mix;
- An increase of \$369 million in lease revenues due to a higher number of customer devices under lease, primarily from leases acquired in the Merger;
- An increase of \$325 million in liquidation revenues primarily due to a higher volume of returned devices;
- An increase of \$291 million in sales of accessories, due to increased retail store traffic due to closures arising from the Pandemic in the prior period and a larger customer base as a result of the Merger; and
- An increase of \$227 million in sales of leased devices, primarily due to a larger base of leased devices as a result of the Merger.

**Other revenues** increased \$71 million, or 41%, for the three months ended and increased \$142 million, or 44%, for the six months ended June 30, 2021, primarily from:

- Higher interest income on our EIP receivables; and
- Higher revenue from our device recovery program.

**Operating expenses** increased \$993 million, or 6%, for the three months ended and increased \$9.0 billion, or 34%, for the six months ended June 30, 2021. The components of this change are discussed below.

**Cost of services**, exclusive of depreciation and amortization, increased \$393 million, or 13%, for the three months ended and increased \$2.1 billion, or 45%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- An increase of \$233 million in Merger-related costs including incremental costs associated with network decommissioning and integration; and
- An increase in site costs related to network integration and the continued build-out of our nationwide 5G network.

The increase for the six months ended June 30, 2021, was primarily from:

- An increase in expenses associated with leases and backhaul agreements acquired in the Merger and the continued build-out of our nationwide 5G network;
- An increase of \$369 million in Merger-related costs including incremental costs associated with network decommissioning and integration; and
- Higher employee-related and benefit-related costs primarily due to increased headcount as a result of the Merger.

**Cost of equipment sales**, exclusive of depreciation and amortization, increased \$1.8 billion, or 49%, for the three months ended and increased \$4.4 billion, or 71%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- An increase of \$1.7 billion in device cost of equipment sales, excluding purchased leased devices, primarily from:
  - An increase in the number of devices sold due to increased retail store traffic due to closures arising from the Pandemic in the prior period; and
  - Higher average costs per device sold due to an increase in the high-end device mix; and
- An increase in cost of accessories, due to increased retail store traffic due to closures arising from the Pandemic in the prior period.



The increase for the six months ended June 30, 2021, was primarily from:

- An increase of \$3.8 billion in device cost of equipment sales, excluding purchased leased devices, primarily from:
  - An increase in the number of devices sold due to increased retail store traffic due to closures arising from the Pandemic in the prior period and a larger customer base as a result of the Merger; and
  - Higher average costs per device sold due to an increase in the high-end device mix;
- An increase of \$196 million in costs related to the liquidation of a higher volume of returned devices primarily driven by a larger customer base as a result of the Merger;
- An increase of \$196 million in leased device cost of equipment sales, primarily due to a larger base of leased devices as a result of the Merger; and
- An increase of \$129 million in cost of accessories, due to increased retail store traffic due to closures arising from the Pandemic in the prior period and a larger customer base as a result of the Merger.

**Selling, general and administrative** expenses decreased \$781 million, or 14%, for the three months ended and increased \$336 million, or 4%, for the six months ended June 30, 2021.

The decrease for the three months ended June 30, 2021, was primarily from:

- Merger-related costs of \$251 million primarily related to integration and restructuring, compared to \$758 million of Merger-related costs in the three months ended June 30, 2020; and
- Lower bad debt expense; partially offset by
- Higher employee-related costs due to increased staffing and distribution to support growth initiatives.
- Selling, general and administrative expenses for the three months ended June 30, 2020 included \$341 million of supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs. There were insignificant COVID-19 costs for the three months ended June 30, 2021.

The increase for the six months ended June 30, 2021, was primarily from:

- Higher advertising, external labor and professional services and lease expense; and
- Higher employee-related costs due to an increase in the number of employees primarily from the Merger; partially offset by
- Lower bad debt expense.
- Merger-related costs of \$396 million primarily related to integration and restructuring, compared to \$901 million of Merger-related costs in the six months ended June 30, 2020.
- Selling, general and administrative expenses for the six months ended June 30, 2020 included \$458 million of supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs. There were insignificant COVID-19 costs for the six months ended June 30, 2021.

**Depreciation and amortization** was essentially flat for the three months ended and increased \$2.6 billion, or 45%, for the six months ended June 30, 2021.

Depreciation and amortization was essentially flat for the three months ended June 30, 2021, and was primarily impacted by:

- Higher depreciation expense, excluding leased devices, due to network expansion from the continued build-out of our nationwide 5G network; mostly offset by
- Lower depreciation expense on leased devices resulting from a lower number of total customer devices under lease;
- Lower amortization of customer relationship intangibles; and
- Certain 4G-related network assets becoming fully depreciated.

The increase for the six months ended June 30, 2021, was primarily from:

- Higher depreciation expense, excluding leased devices, due to network expansion from the continued build-out of our

nationwide 5G network;

- Higher depreciation expense on leased devices resulting from a larger base of leased devices as a result of the Merger; and
- Higher amortization from intangible assets acquired in the Merger; partially offset by
- Certain 4G-related network assets becoming fully depreciated.

**Operating income**, the components of which are discussed above, increased \$1.3 billion, or 157%, for the three months ended and increased \$1.9 billion, or 80%, for the six months ended June 30, 2021.

**Interest expense** increased \$44 million, or 6%, for the three months ended and increased \$651 million, or 68%, for the six months ended June 30, 2021, primarily due to higher average debt outstanding, partially offset by lower interest rates.

**Interest expense to affiliates** decreased \$31 million, or 49%, for the three months ended and decreased \$84 million, or 52%, for the six months ended June 30, 2021, primarily from the redemption of an aggregate principal amount of \$5.25 billion of Senior Notes to affiliates in 2020.

**Other expense, net** decreased \$194 million, or 99%, for the three months ended and decreased \$79 million, or 39%, for the six months ended June 30, 2021, primarily from lower losses on the extinguishment of debt.

**Income (loss) from continuing operations before income taxes**, the components of which are discussed above, was income of \$1.3 billion and a loss of \$208 million for the three months ended June 30, 2021 and 2020, respectively, and was income of \$2.4 billion and \$1.0 billion for the six months ended June 30, 2021 and 2020, respectively.

**Income tax expense** increased \$275 million for the three months ended and increased \$215 million, or 70%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- Higher income from continuing operations before income taxes; partially offset by
- A reduction in expenses that were not deductible for tax purposes including our Layer3 goodwill impairment and certain merger-related costs in the prior year. The effective tax rate was 22.0% and (0.7)% for the three months ended June 30, 2021 and 2020, respectively.

The increase for the six months ended June 30, 2021, was primarily from:

- Higher income from continuing operations before income taxes; partially offset by
- A reduction in expenses that were not deductible for tax purposes including our Layer3 goodwill impairment and certain merger-related costs in the prior year and an increase in excess tax benefits on stock compensation in the current year. The effective tax rate was 21.5% and 29.4% for the six months ended June 30, 2021 and 2020, respectively.

**Income (loss) from continuing operations** was income of \$978 million and a loss of \$210 million for the three months ended June 30, 2021 and 2020, respectively, and was income of \$1.9 billion and income of \$741 million for the six months ended June 30, 2021 and 2020, respectively.

The increase for the three months ended June 30, 2021, was primarily from:

- Higher Operating income; and
- Lower Other expense, net; partially offset by
- Higher Income tax expense.

The increase for the six months ended June 30, 2021, was primarily from:

- Higher Operating income; and
- Lower Other expense, net; partially offset by
- Higher Interest expense; and
- Higher Income tax expense.

**Income from discontinued operations, net of tax**, was \$320 million for the three and six months ended June 30, 2020, and consisted of the results of the Prepaid Business that was divested on July 1, 2020. There were no discontinued operations for the three and six months ended June 30, 2021.

**Net income**, the components of which are discussed above, increased \$868 million, or 789%, for the three months ended and increased \$850 million, or 80%, for the six months ended June 30, 2021.

Net income for the three months ended June 30, 2021, included the following:

- Merger-related costs, net of tax, of \$453 million for the three months ended June 30, 2021, compared to \$635 million for the three months ended June 30, 2020.
- Impairment expense of \$366 million, net of tax, for the three months ended June 30, 2020, compared to no impairment expense for the three months ended June 30, 2021.
- The negative impact of supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs, net of tax, of \$253 million for the three months ended June 30, 2020, compared to no impact for the three months ended June 30, 2021.

Net income for the six months ended June 30, 2021, included the following:

- Merger-related costs, net of tax, of \$673 million for the six months ended June 30, 2021, compared to \$752 million for the six months ended June 30, 2020.
- Impairment expense of \$366 million, net of tax, for the six months ended June 30, 2020, compared to no impairment expense for the six months ended June 30, 2021.
- The negative impact of supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs, net of tax, of \$339 million for the six months ended June 30, 2020, compared to no impact for the six months ended June 30, 2021.

### ***Guarantor Financial Information***

On April 1, 2020, in connection with the closing of the Merger, we assumed certain registered debt to third parties issued by Sprint, Sprint Communications, Inc. and Sprint Capital Corporation (collectively, the “Sprint Issuers”). Amounts previously disclosed for the estimated values of certain acquired assets and liabilities assumed have been adjusted based on additional information arising subsequent to the initial valuation. These revisions to the estimated values did not have a significant impact on our summarized financial information for the consolidated obligor group.

Pursuant to the applicable indentures and supplemental indentures, the Senior Notes to affiliates and third parties issued by T-Mobile USA, Inc. and the Sprint Issuers (collectively, the “Issuers”) are fully and unconditionally guaranteed, jointly and severally, on a senior unsecured basis by T-Mobile (“Parent”) and certain of Parent’s 100% owned subsidiaries (“Guarantor Subsidiaries”).

Pursuant to the applicable indentures and supplemental indentures, the Senior Secured Notes to third parties issued by T-Mobile USA, Inc. are fully and unconditionally guaranteed, jointly and severally, on a senior secured basis by Parent and the Guarantor Subsidiaries, except for the Unsecured Guarantees of Sprint Corporation, Sprint Communications, Inc., and Sprint Capital Corporation, which are provided on a senior unsecured basis.

The guarantees of the Guarantor Subsidiaries are subject to release in limited circumstances only upon the occurrence of certain customary conditions. The indentures, supplemental indentures and credit agreements governing the long-term debt contain covenants that, among other things, limit the ability of the Issuers or borrowers and the Guarantor Subsidiaries to incur more

debt, pay dividends and make distributions, make certain investments, repurchase stock, create liens or other encumbrances, enter into transactions with affiliates, enter into transactions that restrict dividends or distributions from subsidiaries, and merge, consolidate or sell, or otherwise dispose of, substantially all of their assets. Certain provisions of each of the credit agreements, indentures and supplemental indentures relating to the long-term debt restrict the ability of the Issuers or borrowers to loan funds or make payments to Parent. However, the Issuers or borrowers and Guarantor Subsidiaries are allowed to make certain permitted payments to Parent under the terms of the indentures, supplemental indentures and credit agreements.

*Basis of Presentation*

The following tables include summarized financial information of the obligor groups of debt issued by T-Mobile USA, Inc., Sprint, Sprint Communications, Inc., and Sprint Capital Corporation. The summarized financial information of each obligor group is presented on a combined basis with balances and transactions within the obligor group eliminated. Investments in and the equity in earnings of non-guarantor subsidiaries, which would otherwise be consolidated in accordance with U.S. GAAP, are excluded from the below summarized financial information pursuant to SEC Regulation S-X Rule 13-01.

The summarized balance sheet information for the consolidated obligor group of debt issued by T-Mobile USA, Inc. is presented in the table below:

(in millions)	June 30, 2021	December 31, 2020
Current assets	\$ 19,176	\$ 22,638
Noncurrent assets	172,751	165,294
Current liabilities	20,202	19,982
Noncurrent liabilities	115,213	112,930
Due to non-guarantors	7,730	7,433
Due to related parties	4,830	4,873
Due from related parties	18	22

The summarized results of operations information for the consolidated obligor group of debt issued by T-Mobile USA, Inc. is presented in the table below:

(in millions)	Six Months Ended June 30, 2021	Year Ended December 31, 2020
Total revenues	\$ 39,018	\$ 67,112
Operating income	2,789	4,335
Net income	673	1,148
Revenue from non-guarantors	802	1,496
Operating expenses to non-guarantors	1,324	2,127
Other expense to non-guarantors	(72)	(114)

The summarized balance sheet information for the consolidated obligor group of debt issued by Sprint and Sprint Communications, Inc. is presented in the table below:

(in millions)	June 30, 2021	December 31, 2020
Current assets	\$ 652	\$ 2,646
Noncurrent assets	30,151	26,278
Current liabilities	6,949	4,209
Noncurrent liabilities	66,762	65,161
Due from non-guarantors	29,889	25,993
Due to related parties	4,796	4,786

The summarized results of operations information for the consolidated obligor group of debt issued by Sprint and Sprint Communications, Inc., since the acquisition of Sprint on April 1, 2020, is presented in the table below:

(in millions)	Six Months Ended June 30, 2021	Nine Months Ended December 31, 2020
Total revenues	\$ 1	\$ 10
Operating loss	(2)	(15)
Net loss	(646)	(2,229)
Revenue from non-guarantors	2	6
Other income, net, from non-guarantors	1,045	1,084

The summarized balance sheet information for the consolidated obligor group of debt issued by Sprint Capital Corporation is presented in the table below:

(in millions)	June 30, 2021	December 31, 2020
Current assets	\$ 652	\$ 2,646
Noncurrent assets	39,206	35,330
Current liabilities	7,021	4,281
Noncurrent liabilities	71,813	70,253
Due from non-guarantors	38,944	35,046
Due to related parties	4,796	4,786

The summarized results of operations information for the consolidated obligor group of debt issued by Sprint Capital Corporation, since the acquisition of Sprint on April 1, 2020, is presented in the table below:

(in millions)	Six Months Ended June 30, 2021	Nine Months Ended December 31, 2020
Total revenues	\$ 1	\$ 10
Operating loss	(2)	(15)
Net loss	(606)	(2,165)
Revenue from non-guarantors	2	6
Other income, net, from non-guarantors	1,231	1,085

### ***Affiliates Whose Securities Collateralize Securities Registered or Being Registered***

For a description of the collateral arrangements relating to securities of affiliates that collateralize the Senior Secured Notes, please refer to the section entitled “Affiliates Whose Securities Collateralize the Notes and the Guarantees” in the Company’s Registration Statement on Form S-4/A filed with the SEC on April 21, 2021, which section is incorporated herein by reference.

The assets, liabilities and results of operations of the combined affiliates whose securities are pledged as Collateral are not materially different than the corresponding amounts presented in the condensed consolidated financial statements of the Company.

### **Performance Measures**

In managing our business and assessing financial performance, we supplement the information provided by our financial statements with other operating or statistical data and non-GAAP financial measures. These operating and financial measures are utilized by our management to evaluate our operating performance and, in certain cases, our ability to meet liquidity requirements. Although companies in the wireless industry may not define each of these measures in precisely the same way, we believe that these measures facilitate comparisons with other companies in the wireless industry on key operating and financial measures.

The performance measures presented below include the impact of the Merger on a prospective basis from the close date of April 1, 2020. Historical results prior to April 1, 2020 have not been retroactively adjusted.

### **Customers**

A customer is generally defined as a SIM number with a unique T-Mobile identifier which is associated with an account that generates revenue. Customers are qualified either for postpaid service utilizing phones, home internet, wearables, DIGITS or other connected devices, which include tablets and SyncUp products, where they generally pay after receiving service, or prepaid service, where they generally pay in advance of receiving service.

The following table sets forth the number of ending customers:

(in thousands)	As of June 30,		Change	
	2021	2020	#	%
<b>Customers, end of period</b>				
Postpaid phone customers <sup>(1)(2)</sup>	68,029	65,105	2,924	4 %
Postpaid other customers <sup>(1)(2)</sup>	15,819	12,648	3,171	25 %
Total postpaid customers	83,848	77,753	6,095	8 %
Prepaid customers <sup>(1)</sup>	20,941	20,574	367	2 %
Total customers	104,789	98,327	6,462	7 %
Acquired customers, net of base adjustments <sup>(2)</sup>	12	29,228	(29,216)	NM

NM - Not Meaningful

- (1) Includes customers acquired in connection with the Merger and certain customer base adjustments. See Customer Base Adjustments and Net Customer Additions tables below.
- (2) In the first quarter of 2021, we acquired 11,000 postpaid phone customers and 1,000 postpaid other customers through our acquisition of an affiliate.

Total customers increased 6,462,000, or 7%, primarily from:

- Higher postpaid other customers, primarily due to growth in other connected devices, primarily related to public and educational sector customers and wearable products;
- Higher postpaid phone customers, primarily due to the success of new customer segments and rate plans and continued growth in existing and new markets, along with promotional activity and increased retail store traffic due to closures arising from the Pandemic in the prior period; and
- Higher prepaid customers, primarily due to the continued success of our prepaid business due to promotional activity and rate plan offers.

### Customer Base Adjustments

Certain adjustments were made to align the customer reporting policies of T-Mobile and Sprint.

The adjustments made to the reported T-Mobile and Sprint ending customer base as of March 31, 2020, are presented below:

(in thousands)	Postpaid phone customers	Postpaid other customers	Total postpaid customers	Prepaid customers	Total customers
<b>Reconciliation to beginning customers</b>					
T-Mobile customers as reported, end of period March 31, 2020	40,797	7,014	47,811	20,732	68,543
Sprint customers as reported, end of period March 31, 2020	25,916	8,428	34,344	8,256	42,600
Total combined customers, end of period March 31, 2020	66,713	15,442	82,155	28,988	111,143
<b>Adjustments</b>					
Reseller reclassification to wholesale customers <sup>(1)</sup>	(199)	(2,872)	(3,071)	—	(3,071)
EIP reclassification from postpaid to prepaid <sup>(2)</sup>	(963)	—	(963)	963	—
Divested prepaid customers <sup>(3)</sup>	—	—	—	(9,207)	(9,207)
Rate plan threshold <sup>(4)</sup>	(182)	(918)	(1,100)	—	(1,100)
Customers with non-phone devices <sup>(5)</sup>	(226)	226	—	—	—
Collection policy alignment <sup>(6)</sup>	(150)	(46)	(196)	—	(196)
Miscellaneous adjustments <sup>(7)</sup>	(141)	(43)	(184)	(302)	(486)
Total Adjustments	(1,861)	(3,653)	(5,514)	(8,546)	(14,060)
Adjusted beginning customers as of April 1, 2020	64,852	11,789	76,641	20,442	97,083

- (1) In connection with the closing of the Merger, we refined our definition of wholesale customers, resulting in the reclassification of certain postpaid and prepaid reseller customers to wholesale customers. Starting with the three months ended March 31, 2020, we discontinued reporting wholesale customers to focus on postpaid and prepaid customers and wholesale revenues, which we consider more relevant than the number of wholesale customers given the expansion of M2M and IoT products.
- (2) Prepaid customers with a device installment billing plan historically included as Sprint postpaid customers have been reclassified to prepaid customers to align with T-Mobile policy.
- (3) Customers associated with the Sprint wireless prepaid and Boost Mobile brands that were divested on July 1, 2020, have been excluded from our reported customers.
- (4) Customers who have rate plans with monthly recurring charges which are considered insignificant have been excluded from our reported customers.
- (5) Customers with postpaid phone rate plans without a phone (e.g., non-phone devices) have been reclassified from postpaid phone to postpaid other customers to align with T-Mobile policy.

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- (6) Certain Sprint customers subject to collection activity for an extended period of time have been excluded from our reported customers to align with T-Mobile policy.
- (7) Miscellaneous insignificant adjustments to align with T-Mobile policy.

### Net Customer Additions

The following table sets forth the number of net customer additions:

(in thousands)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	#	%	2021	2020	#	%
<b>Net customer additions</b>								
Postpaid phone customers	627	253	374	148 %	1,400	705	695	99 %
Postpaid other customers	649	859	(210)	(24)%	1,086	1,184	(98)	(8)%
Total postpaid customers	1,276	1,112	164	15 %	2,486	1,889	597	32 %
Prepaid customers	76	133	(57)	(43)%	227	5	222	NM
Total customers	1,352	1,245	107	9 %	2,713	1,894	819	43 %
Acquired customers, net of base adjustments	—	29,228	(29,228)	(100)%	12	29,228	(29,216)	(100)%

NM - Not Meaningful

Total net customer additions increased 107,000, or 9%, for the three months ended and increased 819,000, or 43%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- Higher postpaid phone net customer additions, primarily due to increased retail store traffic due to closures arising from the Pandemic in the prior period, as well as increased growth from T-Mobile for Business, partially offset by higher churn; partially offset by
- Lower postpaid other net customer additions, primarily due to elevated gross additions in the prior period related to the public and educational sector resulting from the Pandemic; and
- Lower prepaid net customer additions, primarily driven by higher migrations to postpaid plans, partially offset by lower churn.

The increase for the six months ended June 30, 2021, was primarily from:

- Higher postpaid phone net customer additions, primarily due to increased retail store traffic due to closures arising from the Pandemic in the prior period, partially offset by higher churn; and
- Higher prepaid net customer additions, primarily due to lower churn; partially offset by
- Lower postpaid other net customer additions, primarily due to higher disconnect volumes from an increased customer base.

### Churn

Churn represents the number of customers whose service was disconnected as a percentage of the average number of customers during the specified period further divided by the number of months in the period. The number of customers whose service was disconnected is presented net of customers that subsequently have their service restored within a certain period of time. We believe that churn provides management, investors and analysts with useful information to evaluate customer retention and loyalty.

The following table sets forth the churn:

	Three Months Ended June 30,		Change	Six Months Ended June 30,		Change
	2021	2020		2021	2020	
Postpaid phone churn	0.87 %	0.80 %	7 bps	0.92 %	0.82 %	10 bps
Prepaid churn	2.62 %	2.81 %	-19 bps	2.70 %	3.17 %	-47 bps

Postpaid phone churn increased 7 basis points for the three months ended and increased 10 basis points for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- More normal switching activity relative to the muted Pandemic-driven conditions a year ago; partially offset by
- Better customer payment performance.

The increase for the six months ended June 30, 2021, was primarily from:

- More normal switching activity relative to the muted Pandemic-driven conditions a year ago; and
- Higher churn from customers acquired in the Merger; partially offset by
- Better customer payment performance.

Prepaid churn decreased 19 basis points for the three months ended and decreased 47 basis points for the six months ended June 30, 2021.

The decrease for the three months ended June 30, 2021, was primarily from:

- Improved quality of recently acquired customers; and
- Continued network improvement.

The decrease for the six months ended June 30, 2021, was primarily from:

- The impact of stimulus programs and accelerated tax refund timing;
- Improved quality of recently acquired customers; and
- Promotional activity.

***Total Postpaid Accounts***

A postpaid account is generally defined as a billing account number that generates revenue. Postpaid accounts are generally comprised of customers that are qualified for postpaid service utilizing phones, home internet, wearables, DIGITS or other connected devices which include tablets and SyncUp products, where they generally pay after receiving service.

(in thousands)	As of June 30, 2021		Change	
	2021	2020	#	%
<b>Accounts, end of period</b>				
Total postpaid customer accounts <sup>(1)</sup>	26,363	25,486	877	3 %

(1) Includes accounts acquired in connection with the Merger and certain account base adjustments. See Account Base Adjustments table below.

Total postpaid customer accounts increased 877,000, or 3%, primarily due to the success of new customer segments and rate plans, continued growth in existing and new markets, including our home internet product, along with promotional activity and increased retail store traffic due to closures arising from the Pandemic in the prior period.



**Account Base Adjustments**

Certain adjustments were made to align the account reporting policies of T-Mobile and Sprint.

The adjustments made to the reported T-Mobile and Sprint ending account base as of March 31, 2020 are presented below:

(in thousands)	Postpaid Accounts
<b>Reconciliation to beginning accounts</b>	
T-Mobile accounts as reported, end of period March 31, 2020	15,244
Sprint accounts, end of period March 31, 2020	11,246
Total combined accounts, end of period March 31, 2020	26,490
<b>Adjustments</b>	
Reseller reclassification to wholesale accounts <sup>(1)</sup>	(1)
EIP reclassification from postpaid to prepaid <sup>(2)</sup>	(963)
Rate plan threshold <sup>(3)</sup>	(18)
Collection policy alignment <sup>(4)</sup>	(76)
Miscellaneous adjustments <sup>(5)</sup>	(47)
Total Adjustments	(1,105)
Adjusted beginning accounts as of April 1, 2020	25,385

- (1) In connection with the closing of the Merger, we refined our definition of wholesale accounts resulting in the reclassification of certain postpaid and prepaid reseller accounts to wholesale accounts.
- (2) Prepaid accounts with a customer with a device installment billing plan historically included as Sprint postpaid accounts have been reclassified to prepaid accounts to align with T-Mobile policy.
- (3) Accounts with customers who have rate plans with monthly recurring charges which are considered insignificant have been excluded from our reported accounts.
- (4) Certain Sprint accounts subject to collection activity for an extended period of time have been excluded from our reported accounts to align with T-Mobile policy.
- (5) Miscellaneous insignificant adjustments to align with T-Mobile policy.

**Average Revenue Per User**

ARPU represents the average monthly service revenue earned from customers. We believe ARPU provides management, investors and analysts with useful information to assess and evaluate our service revenue per customer and assist in forecasting our future service revenues generated from our customer base. Postpaid phone ARPU excludes postpaid other customers and related revenues, which include home internet, wearables, DIGITS and other connected devices such as tablets and SyncUp products.

The following table illustrates the calculation of our operating measure ARPU and reconciles this measure to the related service revenues:

(in millions, except average number of customers and ARPU)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
<b>Calculation of Postpaid Phone ARPU</b>								
Postpaid service revenues	\$ 10,492	\$ 9,959	\$ 533	5 %	\$ 20,795	\$ 15,846	\$ 4,949	31 %
Less: Postpaid other revenues	(825)	(618)	(207)	33 %	(1,645)	(928)	(717)	77 %
Postpaid phone service revenues	9,667	9,341	326	3 %	19,150	14,918	4,232	28 %
Divided by: Average number of postpaid phone customers (in thousands) and number of months in period	67,680	64,889	2,791	4 %	67,257	52,737	14,520	28 %
Postpaid phone ARPU	\$ 47.61	\$ 47.99	\$ (0.38)	(1)%	\$ 47.45	\$ 47.15	\$ 0.30	1 %
<b>Calculation of Prepaid ARPU</b>								
Prepaid service revenues	\$ 2,427	\$ 2,311	\$ 116	5 %	\$ 4,778	\$ 4,684	\$ 94	2 %
Divided by: Average number of prepaid customers (in thousands) and number of months in period	20,994	20,380	614	3 %	20,861	20,570	291	1 %
Prepaid ARPU	\$ 38.53	\$ 37.80	\$ 0.73	2 %	\$ 38.17	\$ 37.95	\$ 0.22	1 %

*Postpaid Phone ARPU*

Postpaid phone ARPU decreased \$0.38, or 1%, for the three months ended and increased \$0.30, or 1%, for the six months ended June 30, 2021.

The decrease for the three months ended June 30, 2021, was primarily from:

- Promotional activity, including an increase in customers per account; and
- The impact of Sprint rate plan migrations; partially offset by
- Higher premium services, including Magenta MAX.

The increase for the six months ended June 30, 2021, was primarily from:

- The net impact of customers acquired in the Merger, which have higher ARPU (net of changes arising from the reduction in base due to policy adjustments and reclassification of certain ARPU components from the acquired customers being moved to other revenue lines); and
- Higher premium services, including Magenta MAX; partially offset by
- Promotional activity, including an increase in customers per account.

*Prepaid ARPU*

Prepaid ARPU increased \$0.73, or 2%, for the three months ended and increased \$0.22, or 1%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- Higher revenues due to improved rate plan mix; and
- Higher premium services; partially offset by
- A reduction in certain non-recurring charges.

The increase for the six months ended June 30, 2021, was primarily from:

- The impacts of certain adjustments to our customer base in April 2020; and
- Higher premium services; partially offset by
- A reduction in certain non-recurring charges.

***Average Revenue Per Account***

Average Revenue per Account (“ARPA”) represents the average monthly postpaid service revenue earned per account. We believe postpaid ARPA provides management, investors and analysts with useful information to assess and evaluate our postpaid service revenue realization and assist in forecasting our future postpaid service revenues on a per account basis. We consider postpaid ARPA to be indicative of our revenue growth potential given the increase in the average number of postpaid phone customers per account and increases in postpaid other customers, including home internet, wearables, DIGITS or other connected devices, which include tablets and SyncUp products.

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The following table illustrates the calculation of our operating measure ARPA and reconciles this measure to the related service revenues:

(in millions, except average number of accounts, ARPA)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
<b>Calculation of Postpaid ARPA</b>								
Postpaid service revenues	\$ 10,492	\$ 9,959	\$ 533	5 %	\$ 20,795	\$ 15,846	\$ 4,949	31 %
Divided by: Average number of postpaid accounts (in thousands) and number of months in period	26,188	25,424	764	3 %	26,014	20,289	5,725	28 %
Postpaid ARPA	<u>\$ 133.55</u>	<u>\$ 130.57</u>	<u>\$ 2.98</u>	<u>2 %</u>	<u>\$ 133.23</u>	<u>\$ 130.16</u>	<u>\$ 3.07</u>	<u>2 %</u>

### *Postpaid ARPA*

Postpaid ARPA increased \$2.98, or 2%, for the three months ended and increased \$3.07, or 2%, for the six months ended June 30, 2021, primarily due to:

- An increase in customers per account; and
- Higher premium services, including Magenta MAX; partially offset by
- Promotional activity.

### ***Adjusted EBITDA and Core Adjusted EBITDA***

Beginning in the first quarter of 2021, we began disclosing Core Adjusted EBITDA as a financial measure to improve comparability as we de-emphasize device leasing programs as part of our value proposition.

Adjusted EBITDA represents earnings before Interest expense, net of Interest income, Income tax expense, Depreciation and amortization, stock-based compensation and certain income and expenses not reflective of our ongoing operating performance. Core Adjusted EBITDA represents Adjusted EBITDA less device lease revenues. Adjusted EBITDA margin represents Adjusted EBITDA divided by Service revenues. Core Adjusted EBITDA margin represents Core Adjusted EBITDA divided by Service revenues.

Adjusted EBITDA, Adjusted EBITDA margin, Core Adjusted EBITDA and Core Adjusted EBITDA margin are non-GAAP financial measures utilized by our management to monitor the financial performance of our operations. We use Adjusted EBITDA internally as a measure to evaluate and compensate our personnel and management for their performance. We use Adjusted EBITDA and Core Adjusted EBITDA as benchmarks to evaluate our operating performance in comparison to our competitors. Management believes analysts and investors use Adjusted EBITDA and Core Adjusted EBITDA as supplemental measures to evaluate overall operating performance and facilitate comparisons with other wireless communications services companies because they are indicative of our ongoing operating performance and trends by excluding the impact of interest expense from financing, non-cash depreciation and amortization from capital investments, stock-based compensation, Merger-related costs including network decommissioning costs and incremental costs directly attributable to the Pandemic, as they are not indicative of our ongoing operating performance, as well as certain other nonrecurring income and expenses. Management believes analysts and investors use Core Adjusted EBITDA because it normalizes for the transition in the Company's device financing strategy, by excluding the impact of device lease revenues from Adjusted EBITDA, to align with the exclusion of the related depreciation expense on leased devices from Adjusted EBITDA. Adjusted EBITDA, Adjusted EBITDA margin, Core Adjusted EBITDA and Core Adjusted EBITDA margin have limitations as analytical tools and should not be considered in isolation or as substitutes for income from operations, net income or any other measure of financial performance reported in accordance with U.S. Generally Accepted Accounting Principles ("GAAP").

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The following table illustrates the calculation of Adjusted EBITDA and Core Adjusted EBITDA and reconciles Adjusted EBITDA and Core Adjusted EBITDA to Net income, which we consider to be the most directly comparable GAAP financial measure:

(in millions)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
Net income	\$ 978	\$ 110	\$ 868	789 %	\$ 1,911	\$ 1,061	\$ 850	80 %
Adjustments:								
Income from discontinued operations, net of tax	—	(320)	320	(100)%	—	(320)	320	(100)%
Income from continuing operations	978	(210)	1,188	(566)%	1,911	741	1,170	158 %
Interest expense	820	776	44	6 %	1,612	961	651	68 %
Interest expense to affiliates	32	63	(31)	(49)%	78	162	(84)	(52)%
Interest income	(2)	(6)	4	(67)%	(5)	(18)	13	(72)%
Other expense, net	1	195	(194)	(99)%	126	205	(79)	(39)%
Income tax expense	277	2	275	NM	523	308	215	70 %
Operating income	2,106	820	1,286	157 %	4,245	2,359	1,886	80 %
Depreciation and amortization	4,077	4,064	13	— %	8,366	5,782	2,584	45 %
Operating income from discontinued operations <sup>(1)</sup>	—	432	(432)	(100)%	—	432	(432)	(100)%
Stock-based compensation <sup>(1)</sup>	129	139	(10)	(7)%	259	262	(3)	(1)%
Merger-related costs	611	798	(187)	(23)%	909	941	(32)	(3)%
COVID-19-related costs	—	341	(341)	(100)%	—	458	(458)	(100)%
Impairment expense	—	418	(418)	(100)%	—	418	(418)	(100)%
Other, net <sup>(2)</sup>	(17)	5	(22)	(440)%	32	30	2	7 %
Adjusted EBITDA	6,906	7,017	(111)	(2)%	13,811	10,682	3,129	29 %
Lease revenues	(914)	(1,421)	507	(36)%	(1,955)	(1,586)	(369)	23 %
Core Adjusted EBITDA	\$ 5,992	\$ 5,596	\$ 396	7 %	\$ 11,856	\$ 9,096	\$ 2,760	30 %
Net income margin (Net income divided by Service revenues)	7 %	1 %		600 bps	7 %	5 %		200 bps
Adjusted EBITDA margin (Adjusted EBITDA divided by Service revenues)	48 %	53 %		-500 bps	48 %	48 %		— bps
Core Adjusted EBITDA margin (Core Adjusted EBITDA divided by Service revenues)	41 %	42 %		-100 bps	41 %	41 %		— bps

NM - Not Meaningful

- (1) Stock-based compensation includes payroll tax impacts and may not agree with stock-based compensation expense in the condensed consolidated financial statements. Additionally, certain stock-based compensation expenses associated with the Transactions have been included in Merger-related costs.
- (2) Other, net may not agree with the Condensed Consolidated Statements of Comprehensive Income primarily due to certain non-routine operating activities, such as other special items that would not be expected to reoccur or are not reflective of T-Mobile's ongoing operating performance, and are therefore excluded from Adjusted EBITDA and Core Adjusted EBITDA.

Core Adjusted EBITDA increased \$396 million, or 7%, for the three months ended and increased \$2.8 billion, or 30%, for the six months ended June 30, 2021. The components comprising Core Adjusted EBITDA are discussed further above.

The increase for the three months ended June 30, 2021 was primarily due to:

- Higher Equipment revenues, excluding Lease revenues;
- Higher Total service revenues; and
- Lower Selling, general and administrative expenses, excluding Merger-related costs and supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs; partially offset by
- Higher Cost of equipment sales, excluding Merger-related costs; and
- Higher Cost of services, excluding Merger-related costs.

The increase for the six months ended June 30, 2021, was primarily due to:

- Higher Total service revenues; and
- Higher Equipment revenues, excluding Lease revenues; partially offset by
- Higher Cost of equipment sales, excluding Merger-related costs;
- Higher Cost of services expenses, excluding Merger-related costs; and
- Higher Selling, general and administrative expenses, excluding Merger-related costs and supplemental employee payroll, third-party commissions and cleaning-related COVID-19 costs.

Adjusted EBITDA decreased \$111 million, or 2%, for the three months ended and increased \$3.1 billion, or 29%, for the six months ended June 30, 2021. The changes were primarily due to the fluctuations in Core Adjusted EBITDA, discussed above, including changes in Lease revenues. Lease revenues decreased \$507 million for the three months ended and increased \$369 million for the six months ended June 30, 2021.

### Liquidity and Capital Resources

Our principal sources of liquidity are our cash and cash equivalents and cash generated from operations, proceeds from issuance of long-term debt and common stock, financing leases, the sale of certain receivables, financing arrangements of vendor payables which effectively extend payment terms and the Revolving Credit Facility (as defined below). Further, the incurrence of additional indebtedness may inhibit our ability to incur new debt under the terms governing our existing and future indebtedness, which may make it more difficult for us to incur new debt in the future to finance our business strategy.

### Cash Flows

The following is a condensed schedule of our cash flows for the three and six months ended June 30, 2021 and 2020:

(in millions)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
Net cash provided by operating activities	\$ 3,779	\$ 777	\$ 3,002	386 %	\$ 7,440	\$ 2,394	\$ 5,046	211 %
Net cash used in investing activities	(2,083)	(6,356)	4,273	(67)%	(13,322)	(7,936)	(5,386)	68 %
Net cash (used in) provided by financing activities	(577)	15,628	(16,205)	NM	3,297	15,175	(11,878)	(78)%

NM - Not meaningful

### Operating Activities

Net cash provided by operating activities increased \$3.0 billion, or 386%, for the three months ended and increased \$5.0 billion, or 211%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was primarily from:

- A \$2.9 billion decrease in net cash outflows from changes in working capital, primarily due to the one-time impact of \$2.3 billion in gross payments for the settlement of interest rate swaps related to Merger financing for the three months ended June 30, 2020, included in the use of cash from Other current and long-term liabilities, as well as lower use of cash from Accounts payable and accrued liabilities and Inventories, partially offset by higher use of cash from Accounts receivable and Equipment installment plan receivables.
- Net cash provided by operating activities includes \$190 million and \$370 million in payments for Merger-related costs for the three months ended June 30, 2021 and 2020, respectively.

The increase for the six months ended June 30, 2021, was primarily from:

- A \$2.6 billion increase in Net income, adjusted for non-cash income and expense; and
- A \$2.5 billion decrease in net cash outflows from changes in working capital, primarily due to the one-time impact of \$2.3 billion in gross payments for the settlement of interest rate swaps related to Merger financing for the six months ended June 30, 2020, included in the use of cash from Other current and long-term liabilities, as well as lower use of cash from Inventories and Accounts payable and accrued liabilities, partially offset by higher use of cash from Equipment installment plan receivables and Accounts receivable.
- Net cash provided by operating activities includes \$467 million and \$531 million in payments for Merger-related costs for the six months ended June 30, 2021 and 2020, respectively.

### ***Investing Activities***

Net cash used in investing activities decreased \$4.3 billion, or 67%, for the three months ended and increased \$5.4 billion, or 68%, for the six months ended June 30, 2021.

The use of cash for the three months ended June 30, 2021, was primarily from:

- \$3.3 billion in Purchases of property and equipment, including capitalized interest, from network integration related to the Merger and the continued build-out of our nationwide 5G network; partially offset by
- \$1.1 billion in Proceeds related to beneficial interests in securitization transactions.

The use of cash for the six months ended June 30, 2021, was primarily from:

- \$8.9 billion in Purchases of spectrum licenses and other intangible assets, including deposits, primarily due to \$8.9 billion paid for spectrum licenses won at the conclusion of Auction 107 in March 2021; and
- \$6.5 billion in Purchases of property and equipment, including capitalized interest, from network integration related to the Merger and the continued build-out of our nationwide 5G network; partially offset by
- \$2.0 billion in Proceeds related to beneficial interests in securitization transactions.

### ***Financing Activities***

Net cash (used in) provided by financing activities decreased \$16.2 billion for the three months ended and decreased \$11.9 billion for the six months ended June 30, 2021.

The use of cash for the three months ended June 30, 2021, was primarily from:

- \$3.2 billion in Repayments of long-term debt driven by the redemption of \$1.3 billion aggregate principal amount of our 6.000% Senior Notes due 2023, \$1.0 billion aggregate principal amount of our 6.000% Senior Notes due 2024 and \$500 million aggregate principal amount of our 5.125% Senior Notes due 2025, and repayments of \$219 million aggregate principal amount of our 3.360% Senior Secured Series 2016-1 A-1 Notes due 2021 and \$131 million aggregate principal amount of our 4.738% Senior Secured Series 2018-1 A-1 Notes due 2025; and
- \$269 million in Repayments of financing lease obligations; partially offset by
- \$3.0 billion in Proceeds from issuance of long-term debt, net of issuance costs.

The source of cash for the six months ended June 30, 2021, was primarily from:

- \$9.8 billion in Proceeds from issuance of long-term debt, net of issuance costs; partially offset by
- \$5.4 billion in Repayments of long-term debt driven by the redemption of \$2.0 billion aggregate principal amount of our 6.500% Senior Notes due 2026, \$1.3 billion aggregate principal amount of our 6.000% Senior Notes due 2023, \$1.0 billion aggregate principal amount of our 6.000% Senior Notes due 2024 and \$500 million aggregate principal amount of our 5.125% Senior Notes due 2025, and repayments of \$438 million aggregate principal amount of our 3.360% Senior Secured Series 2016-1 A-1 Notes due 2021 and \$131 million aggregate principal amount of our 4.738% Senior Secured Series 2018-1 A-1 Notes due 2025;

- \$556 million in Repayments of financing lease obligations; and
- \$294 million in Tax withholdings on share-based awards.

**Cash and Cash Equivalents**

As of June 30, 2021, our Cash and cash equivalents were \$7.8 billion compared to \$10.4 billion at December 31, 2020.

**Free Cash Flow**

Free Cash Flow represents Net cash provided by operating activities less cash payments for Purchases of property and equipment, including Proceeds from sales of tower sites and Proceeds related to beneficial interests in securitization transactions, less Cash payments for debt prepayment or debt extinguishment. Free Cash Flow and Free Cash Flow, excluding gross payments for the settlement of interest rate swaps, are non-GAAP financial measures utilized by our management, investors and analysts of our financial information to evaluate cash available to pay debt and provide further investment in the business.

In 2021, we sold tower sites for proceeds of \$31 million, which are included in Proceeds from sales of tower sites within Net cash used in investing activities in our Condensed Consolidated Statements of Cash Flows. As these proceeds were from the sale of fixed assets and are used by management to assess cash available for capital expenditures during the year, we determined the proceeds are relevant for the calculation of Free Cash Flow and included them in the table below. Other proceeds from the sale of fixed assets for the periods presented are not significant. We have presented the impact of the sales in the table below, which reconciles Free Cash Flow and Free Cash Flow, excluding gross payments for the settlement of interest rate swaps, to Net cash provided by operating activities, which we consider to be the most directly comparable GAAP financial measure.

(in millions)	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2021	2020	\$	%	2021	2020	\$	%
Net cash provided by operating activities	\$ 3,779	\$ 777	\$ 3,002	386 %	\$ 7,440	\$ 2,394	\$ 5,046	211 %
Cash purchases of property and equipment	(3,270)	(2,257)	(1,013)	45 %	(6,453)	(4,010)	(2,443)	61 %
Proceeds from sales of tower sites	31	—	31	NM	31	—	31	NM
Proceeds related to beneficial interests in securitization transactions	1,137	602	535	89 %	2,028	1,470	558	38 %
Cash payments for debt prepayment or debt extinguishment costs	(6)	(24)	18	(75)%	(71)	(24)	(47)	196 %
Free Cash Flow	1,671	(902)	2,573	(285)%	2,975	(170)	3,145	NM
Gross cash paid for the settlement of interest rate swaps	—	2,343	(2,343)	(100)%	—	2,343	(2,343)	(100)%
Free Cash Flow, excluding gross payments for the settlement of interest rate swaps	\$ 1,671	\$ 1,441	\$ 230	16 %	\$ 2,975	\$ 2,173	\$ 802	37 %

NM - Not Meaningful

Free Cash Flow, excluding gross payments for the settlement of interest rate swaps, increased \$230 million, or 16%, for the three months ended and increased \$802 million, or 37%, for the six months ended June 30, 2021.

The increase for the three months ended June 30, 2021, was impacted by the following:

- Higher Net cash provided by operating activities, as described above; and
- Higher Proceeds related to beneficial interests in securitization transactions; partially offset by
- Higher Cash purchases of property and equipment, including capitalized interest of \$57 million and \$119 million for the three months ended June 30, 2021 and 2020, respectively, from network integration related to the Merger and the continued build-out of our nationwide 5G network.
- Free Cash Flow includes \$190 million and \$370 million in payments for Merger-related costs for the three months ended June 30, 2021 and 2020, respectively.
- The calculation of Free Cash Flow, excluding gross payments for the settlement of interest rate swaps, excludes the one-time impact of gross payments for the settlement of interest rate swaps related to Merger financing of \$2.3 billion for the three months ended June 30, 2020.

The increase for the six months ended June 30, 2021, was impacted by the following:

- Higher Net cash provided by operating activities, as described above; and
- Higher Proceeds related to beneficial interests in securitization transactions; partially offset by
- Higher Cash purchases of property and equipment, including capitalized interest of \$141 million and \$231 million for the six months ended June 30, 2021 and 2020, respectively, from network integration related to the Merger and the continued build-out of our nationwide 5G network.
- Free Cash Flow includes \$467 million and \$531 million in payments for Merger-related costs for the six months ended June 30, 2021 and 2020, respectively.
- The calculation of Free Cash Flow, excluding gross payments for the settlement of interest rate swaps, excludes the one-time impact of gross payments for the settlement of interest rate swaps related to Merger financing of \$2.3 billion for the six months ended June 30, 2020.

### ***Borrowing Capacity***

We maintain a financing arrangement with Deutsche Bank AG, which allows for up to \$108 million in borrowings. Under the financing arrangement, we can effectively extend payment terms for invoices payable to certain vendors. As of June 30, 2021, there were no outstanding balances under such financing arrangement.

We also maintain vendor financing arrangements primarily with our main network equipment suppliers. Under the respective agreements, we can obtain extended financing terms. During the three and six months ended June 30, 2021, we repaid \$36 million and \$91 million, respectively, associated with the vendor financing arrangements and other financial liabilities. These payments are included in Repayments of short-term debt for purchases of inventory, property and equipment and other financial liabilities, in our Condensed Consolidated Statements of Cash Flows. As of June 30, 2021 and December 31, 2020, the outstanding balance under the vendor financing arrangements and other financial liabilities was \$148 million and \$240 million, respectively, of which \$77 million and \$122 million, respectively, was assumed in connection with the closing of the Merger. As of June 30, 2021, the outstanding borrowings was \$77 million under the vendor financing agreements.

We maintain a revolving credit facility (the “Revolving Credit Facility”) with an aggregate commitment amount of \$5.5 billion. As of June 30, 2021, there was no outstanding balance under the Revolving Credit Facility.

On October 30, 2020, we entered into a \$5.0 billion senior secured term loan commitment with certain financial institutions. On January 14, 2021, we issued an aggregate of \$3.0 billion of senior notes. The senior secured term loan commitment was reduced by an amount equal to the aggregate gross proceeds of the Senior Notes, which reduced the commitment to \$2.0 billion. On March 23, 2021, we issued an aggregate of \$3.8 billion of Senior Notes. The senior secured term loan commitment was terminated upon the issuance of the \$3.8 billion of Senior Notes.

### ***Debt Financing***

As of June 30, 2021, our total debt and financing lease liabilities were \$77.7 billion, excluding our tower obligations, of which \$68.4 billion was classified as long-term debt and \$1.4 billion was classified as long-term financing lease liabilities.

During the six months ended June 30, 2021, we issued long-term debt for net proceeds of \$9.8 billion and redeemed and repaid short- and long-term debt with an aggregate principal amount of \$5.5 billion.

For more information regarding our debt financing transactions, see [Note 7 - Debt](#) of the Notes to the Condensed Consolidated Financial Statements.

### ***Spectrum Auction***

In March 2021, the FCC announced that we were the winning bidder of 142 licenses in Auction 107 (C-band spectrum) for an aggregate purchase price of \$9.3 billion, excluding relocation costs. At the inception of Auction 107 in October 2020, we deposited \$438 million. Upon conclusion of Auction 107 in March 2021, we paid the FCC the remaining \$8.9 billion for the licenses won in the auction. We expect to incur an additional \$1.2 billion in relocation costs which will be paid through 2024.



For more information regarding our spectrum licenses, see [Note 5 - Goodwill, Spectrum License Transactions and Other Intangible Assets](#) of the Notes to the Condensed Consolidated Financial Statements.

### ***Off-Balance Sheet Arrangements***

We have arrangements, as amended from time to time, to sell certain EIP accounts receivable and service accounts receivable on a revolving basis as a source of liquidity. As of June 30, 2021, we derecognized net receivables of \$2.5 billion upon sale through these arrangements.

For more information regarding these off-balance sheet arrangements, see [Note 4 – Sales of Certain Receivables](#) of the Notes to the Condensed Consolidated Financial Statements.

### **Future Sources and Uses of Liquidity**

We may seek additional sources of liquidity, including through the issuance of additional long-term debt in 2021, to continue to opportunistically acquire spectrum licenses or other assets in private party transactions or for the refinancing of existing long-term debt on an opportunistic basis. Excluding liquidity that could be needed for spectrum acquisitions, or for other assets, we expect our principal sources of funding to be sufficient to meet our anticipated liquidity needs for business operations for the next 12 months as well as our longer-term liquidity needs. Our intended use of any such funds is for general corporate purposes, including for capital expenditures, spectrum purchases, opportunistic investments and acquisitions, redemption of high yield callable debt, tower obligations, potential shareholder returns and the execution of our integration plan.

We determine future liquidity requirements, for both operations and capital expenditures, based in large part upon projected financial and operating performance, and opportunities to acquire additional spectrum. We regularly review and update these projections for changes in current and projected financial and operating results, general economic conditions, the competitive landscape and other factors. We have incurred, and will incur, substantial expenses to comply with the Government Commitments, and we are also expected to incur substantial restructuring expenses in connection with integrating and coordinating T-Mobile's and Sprint's businesses, operations, policies and procedures. While we have assumed that a certain level of Merger-related expenses will be incurred, factors beyond our control, including required consultation and negotiation with certain counterparties, could affect the total amount or the timing of these expenses. These expenses could exceed the costs historically borne by us and adversely affect our financial condition and results of operations. There are a number of additional risks and uncertainties, including those due to the impact of the Pandemic, that could cause our financial and operating results and capital requirements to differ materially from our projections, which could cause future liquidity to differ materially from our assessment.

The indentures, supplemental indentures and credit agreements governing our long-term debt to affiliates and third parties, excluding financing leases, contain covenants that, among other things, limit the ability of the Issuers or borrowers and the Guarantor Subsidiaries to incur more debt, pay dividends and make distributions on our common stock, make certain investments, repurchase stock, create liens or other encumbrances, enter into transactions with affiliates, enter into transactions that restrict dividends or distributions from subsidiaries, and merge, consolidate or sell, or otherwise dispose of, substantially all of their assets. Certain provisions of each of the credit agreements, indentures and supplemental indentures relating to the long-term debt to affiliates and third parties restrict the ability of the Issuers or borrowers to loan funds or make payments to Parent. However, the Issuers or borrowers are allowed to make certain permitted payments to Parent under the terms of each of the credit agreements, indentures and supplemental indentures relating to the long-term debt to affiliates and third parties. We were in compliance with all restrictive debt covenants as of June 30, 2021.

### ***Shentel Wireless Assets Acquisition***

Subsequent to June 30, 2021, on July 1, 2021, we closed on the acquisition of the Wireless Assets (as defined in Note 2 - Business Combinations of the Notes to the Condensed Consolidated Financial Statements) for a cash purchase price of approximately \$1.9 billion. For more information regarding the acquisition of the Wireless Assets, see [Note 2 – Business Combinations](#) of the Notes to the Condensed Consolidated Financial Statements.

### ***Financing Lease Facilities***

We have entered into uncommitted financing lease facilities with certain partners that provide us with the ability to enter into financing leases for network equipment and services. As of June 30, 2021, we have committed to \$5.6 billion of financing leases under these financing lease facilities, of which \$362 million and \$470 million was executed during the three and six

months ended June 30, 2021, respectively. We expect to enter into up to an additional \$730 million in financing lease commitments during the year ending December 31, 2021.

### ***Capital Expenditures***

Our liquidity requirements have been driven primarily by capital expenditures for spectrum licenses, the construction, expansion and upgrading of our network infrastructure and the integration of the networks, spectrum, technology, personnel, customer base and business practices of T-Mobile and Sprint. Property and equipment capital expenditures primarily relate to the integration of our spectrum licenses, including the pending acquisition of C-band licenses won in Auction 107, acquired Sprint 2.5 GHz spectrum licenses and existing 600 MHz spectrum licenses as we build out our nationwide 5G network. We expect the majority of our remaining capital expenditures related to these efforts to occur in 2021 and 2022, after which we expect a reduction in capital expenditure requirements.

For more information regarding our spectrum licenses, see [Note 5 - Goodwill, Spectrum License Transactions and Other Intangible Assets](#) of the Notes to the Condensed Consolidated Financial Statements.

### ***Dividends***

We have never paid or declared any cash dividends on our common stock, and we do not intend to declare or pay any cash dividends on our common stock in the foreseeable future. Our credit facilities and the indentures and supplemental indentures governing our long-term debt to affiliates and third parties, excluding financing leases, contain covenants that, among other things, restrict our ability to declare or pay dividends on our common stock.

### ***Related Party Transactions***

We have related party transactions associated with DT, SoftBank or their affiliates in the ordinary course of business, including intercompany servicing and licensing.

### ***Disclosure of Iranian Activities under Section 13(r) of the Securities Exchange Act of 1934***

Section 219 of the Iran Threat Reduction and Syria Human Rights Act of 2012 added Section 13(r) to the Exchange Act of 1934, as amended (“Exchange Act”). Section 13(r) requires an issuer to disclose in its annual or quarterly reports, as applicable, whether it or any of its affiliates knowingly engaged in certain activities, transactions or dealings relating to Iran or with designated natural persons or entities involved in terrorism or the proliferation of weapons of mass destruction. Disclosure is required even where the activities, transactions or dealings are conducted outside the U.S. by non-U.S. affiliates in compliance with applicable law, and whether or not the activities are sanctionable under U.S. law.

As of the date of this report, we are not aware of any activity, transaction or dealing by us or any of our affiliates for the three months ended June 30, 2021, that requires disclosure in this report under Section 13(r) of the Exchange Act, except as set forth below with respect to affiliates that we do not control and that are our affiliates solely due to their common control with either DT or SoftBank. We have relied upon DT and SoftBank for information regarding their respective activities, transactions and dealings.

DT, through certain of its non-U.S. subsidiaries, is party to roaming and interconnect agreements with the following mobile and fixed line telecommunication providers in Iran, some of which are or may be government-controlled entities: Irancell Telecommunications Services Company, Telecommunication Kish Company, Mobile Telecommunication Company of Iran, and Telecommunication Infrastructure Company of Iran. In addition, during the three months ended June 30, 2021, DT, through certain of its non-U.S. subsidiaries, provided basic telecommunications services to two customers in Germany identified on the Specially Designated Nationals and Blocked Persons List maintained by the U.S. Department of Treasury’s Office of Foreign Assets Control: Bank Melli and Europäisch-Iranische Handelsbank. These services have been terminated or are in the process of being terminated. For the three months ended June 30, 2021, gross revenues of all DT affiliates generated by roaming and interconnection traffic and telecommunications services with the Iranian parties identified herein were less than \$0.1 million, and the estimated net profits were less than \$0.1 million.

In addition, DT, through certain of its non-U.S. subsidiaries that operate a fixed-line network in their respective European home countries (in particular Germany), provides telecommunications services in the ordinary course of business to the Embassy of Iran in those European countries. Gross revenues and net profits recorded from these activities for the three months ended June 30, 2021 were less than \$0.1 million. We understand that DT intends to continue these activities.

Separately, SoftBank, through one of its non-U.S. subsidiaries, provides roaming services in Iran through Irancell Telecommunications Services Company. During the three months ended June 30, 2021, SoftBank had no gross revenues from such services and no net profit was generated. We understand that the SoftBank subsidiary intends to continue such services. This subsidiary also provides telecommunications services in the ordinary course of business to accounts affiliated with the Embassy of Iran in Japan. During the three months ended June 30, 2021, SoftBank estimates that gross revenues and net profit generated by such services were both under \$0.1 million. We understand that the SoftBank subsidiary is obligated under contract and intends to continue such services.

In addition, SoftBank, through one of its non-U.S. indirect subsidiaries, provides office supplies to the Embassy of Iran in Japan. SoftBank estimates that gross revenue and net profit generated by such services during the three months ended June 30, 2021, were both under \$0.1 million. We understand that the SoftBank subsidiary intends to continue such activities.

### **Critical Accounting Policies and Estimates**

Preparation of our condensed consolidated financial statements in accordance with U.S. GAAP requires us to make estimates and assumptions that affect the reported amounts of certain assets, liabilities, revenues and expenses, as well as related disclosure of contingent assets and liabilities. There have been no material changes to the critical accounting policies and estimates as previously disclosed in Part II, Item 8 of our Annual Report on Form 10-K for the year ended December 31, 2020, and which are hereby incorporated by reference herein.

### **Accounting Pronouncements Not Yet Adopted**

For information regarding recently issued accounting standards, see [Note 1 – Summary of Significant Accounting Policies](#) of the Notes to the Condensed Consolidated Financial Statements.

### **Item 3. Quantitative and Qualitative Disclosures About Market Risk**

There have been no material changes to the interest rate risk as previously disclosed in Part II, Item 7A of our Annual Report on Form 10-K for the year ended December 31, 2020.

### **Item 4. Controls and Procedures**

#### **Evaluation of Disclosure Controls and Procedures**

We maintain disclosure controls and procedures designed to ensure information required to be disclosed in our periodic reports filed or submitted under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms. Our disclosure controls include the use of a Disclosure Committee which is comprised of representatives from our Accounting, Legal, Treasury, Technology, Risk Management, Government Affairs and Investor Relations functions and are designed to ensure that information required to be disclosed in the reports we file or submit under the Exchange Act is accumulated and communicated to our management, including our principal executive officer and principal financial officer, as appropriate, to allow timely decisions regarding required disclosure.

Under the supervision and with the participation of our management, including our Chief Executive Officer and our Chief Financial Officer, we carried out an evaluation of the effectiveness of the design and operation of our disclosure controls and procedures, as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act. Based upon that evaluation, our Chief Executive Officer and Chief Financial Officer concluded that our disclosure controls and procedures were effective, as of the end of the period covered by this Form 10-Q.

The certifications required by Section 302 of the Sarbanes-Oxley Act of 2002 (the "Sarbanes-Oxley Act") are filed as exhibits 31.1 and 31.2, respectively, to this Form 10-Q.

#### **Changes in Internal Control over Financial Reporting**

There were no changes in our internal control over financial reporting, as defined in Rules 13a-15(f) and 15d-15(f) of the Exchange Act, during our most recently completed fiscal quarter that materially affected or are reasonably likely to materially affect our internal control over financial reporting.

## PART II. OTHER INFORMATION

### Item 1. Legal Proceedings

For more information regarding the legal proceedings in which we are involved, see [Note 2 - Business Combinations](#) and [Note 11 – Commitments and Contingencies](#) of the Notes to the Condensed Consolidated Financial Statements.

### Item 1A. Risk Factors

Other than the updated risk factors below, there have been no material changes in our risk factors as previously disclosed in Part I, Item 1A of our Annual Report on Form 10-K for the year ended December 31, 2020.

**Our Fifth Amended and Restated Certificate of Incorporation designates the Court of Chancery of the State of Delaware as the sole and exclusive forum for certain actions and proceedings, which could limit the ability of our stockholders to obtain a judicial forum of their choice for disputes with the Company or its directors, officers or employees.**

Our Fifth Amended and Restated Certificate of Incorporation (the “Certificate of Incorporation”) provides that, unless we consent in writing to the selection of an alternative forum, the Court of Chancery of the State of Delaware shall be the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or employee of the Company to the Company or its stockholders, (iii) any action asserting a claim arising pursuant to any provision of the General Corporation Law of the State of Delaware, the Certificate of Incorporation or the Company’s bylaws or (iv) any other action asserting a claim arising under, in connection with, and governed by the internal affairs doctrine. This choice of forum provision does not waive our compliance with our obligations under the federal securities laws and the rules and regulations thereunder. Moreover, the provision does not apply to suits brought to enforce a duty or liability created by the Exchange Act or by the Securities Act of 1933, as amended.

This choice of forum provision may increase costs to bring a claim, discourage claims or limit a stockholder’s ability to bring a claim in a judicial forum that the stockholder finds favorable for disputes with the Company or its directors, officers or employees, which may discourage such lawsuits against the Company and its directors, officers and employees, even though an action, if successful, might benefit our stockholders. Alternatively, if a court were to find the choice of forum provision to be inapplicable or unenforceable in an action, we may incur additional costs associated with resolving such matters in other jurisdictions, which could increase our costs of litigation and adversely affect our business and financial condition.

**Our business and Sprint’s business may not be integrated successfully or such integration may be more difficult, time consuming or costly than expected. Operating costs, customer loss and business disruptions, including challenges in maintaining relationships with employees, customers, suppliers or vendors, may be greater than expected.**

The combination of two independent businesses is complex, costly and time-consuming, and may divert significant management attention and resources. This process may disrupt our business or otherwise impact our ability to compete. The overall combination of our and Sprint’s businesses may also result in material unanticipated problems, expenses, liabilities, competitive responses and impacts, and loss of customers and other business relationships. The difficulties of combining the operations of the companies include, among others:

- diversion of management attention to integration matters;
- difficulties in integrating operations and systems, including intellectual property and communications systems, administrative and information technology infrastructure, and supplier and vendor arrangements;
- challenges in conforming standards, controls, procedures and accounting and other policies;
- alignment of key performance measurements may result in a greater need to communicate and manage clear expectations while we work to integrate and align policies and practices;
- difficulties in integrating employees;
- the transition of management to the combined company management team, and the need to address possible differences in corporate cultures, management philosophies, and compensation structures;
- challenges in retaining existing customers and obtaining new customers;
- difficulties in managing the expanded operations of a significantly larger and more complex company;
- any disruptions to the operations and business in the Shentel service area following the Company’s acquisition of Wireless Assets (as defined in Note 2 - Business Combinations of the Notes to the Condensed Consolidated Financial Statements) as a result of the transition of such assets to the Company;

- compliance with Government Commitments relating to national security;
- known or potential unknown liabilities of Sprint that are larger than expected;
- other potential adverse consequences and unforeseen increased expenses or liabilities associated with the Transactions.

Additionally, uncertainties over the integration process could cause customers, suppliers, distributors, dealers, retailers and others to seek to change or cancel our existing business relationships or to refuse to renew existing relationships. Suppliers, distributors and content and application providers may also delay or cease developing new products for us that are necessary for the operations of our business due to uncertainties. Competitors may also target our existing customers by highlighting potential uncertainties and integration difficulties.

Some of these factors are outside our control, and any one of them could result in lower revenues, higher costs and diversion of management time and energy, which could adversely impact our business, financial condition and operating results. In addition, even if the integration is successful, the full benefits of the Transactions including, among others, the synergies, cost savings or sales or growth opportunities may not be realized within the anticipated time frames or at all.

**Item 2. Unregistered Sales of Equity Securities and Use of Proceeds**

None.

**Item 3. Defaults Upon Senior Securities**

None.

**Item 4. Mine Safety Disclosures**

None.

**Item 5. Other Information**

None.

## Item 6. Exhibits

Exhibit No.	Exhibit Description	Incorporated by Reference			Filed Herein
		Form	Date of First Filing	Exhibit Number	
2.1	<a href="#">Asset Purchase Agreement, dated as of May 28, 2021, by and between T-Mobile USA, Inc. and Shenandoah Telecommunications Company.</a>	8-K	6/1/2021	2.1	
2.2	<a href="#">Amendment No. 1 to Asset Purchase Agreement, dated as of July 1, 2021, by and between T-Mobile USA, Inc. and Shenandoah Telecommunications Company.</a>				X
4.1	<a href="#">Registration Rights Agreement, dated as of May 13, 2021, by and among T-Mobile USA, Inc., the Initial Guarantors (as defined therein) and J.P. Morgan Securities LLC, as representative of the Initial Purchasers (as defined therein).</a>	8-K	5/13/2021	4.5	
4.2	<a href="#">Eighteenth Supplemental Indenture, dated as of March 30, 2021, by and among T-Mobile USA, Inc., the guarantors party thereto, and Deutsche Bank Trust Company Americas, as trustee.</a>	S-4	3/30/2021	4.19	
4.3	<a href="#">Forty-Ninth Supplemental Indenture, dated as of March 30, 2021, by and among T-Mobile USA, Inc., the guarantors party thereto, and Deutsche Bank Trust Company Americas, as trustee.</a>				X
10.1*	<a href="#">Letter Agreement, dated as of March 25, 2019, by and between the Company and David A. Miller.</a>				X
10.2*	<a href="#">Letter Agreement, dated as of April 8, 2021, by and between the Company and David A. Miller.</a>				X
10.3	<a href="#">Guarantee Assumption Agreement, dated as of March 30, 2021, by and among Sprint Spectrum License Holder, LLC, Sprint Spectrum License Holder II LLC, Sprint Spectrum License Holder III LLC and certain subsidiary guarantors.</a>				X
10.4	<a href="#">First Amendment to Fifth Amended and Restated Master Receivables Purchase Agreement, dated as of June 18, 2021, by and among T-Mobile Airtime Funding LLC, as transferor, T-Mobile PCS Holdings LLC, as servicer, T-Mobile US, Inc. and T-Mobile USA, Inc., as performance guarantors, The Toronto-Dominion Bank, as administrative agent, and certain financial institutions party thereto.</a>				X
22.1	<a href="#">Subsidiary Guarantors and Issuers of Guaranteed Securities and Affiliates Whose Securities Collateralize Securities of the Registrant.</a>				X
31.1	<a href="#">Certifications of Chief Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>				X
31.2	<a href="#">Certifications of Chief Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>				X
32.1**	<a href="#">Certification of Chief Executive Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>				X
32.2**	<a href="#">Certification of Chief Financial Officer Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>				X
101.INS	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	XBRL Taxonomy Extension Schema Document.				X
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.				X
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.				X
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.				X
101.PRE	XBRL Taxonomy Extension Presentation Linkbase.				X
104	Cover Page Interactive Data File (the cover page XBRL tags)				

\* Indicates a management contract or compensatory plan or arrangement.

\*\* Furnished herein.

**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.

**T-MOBILE US, INC.**

August 3, 2021

/s/ Peter Osvaldik

Peter Osvaldik

Executive Vice President and Chief Financial Officer

(Principal Financial Officer and Authorized Signatory)