

Intelsat S.A.  
Form 6-K  
October 27, 2016  
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**UNITED STATES**  
**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, D.C. 20549**

**FORM 6-K**

**REPORT OF FOREIGN PRIVATE ISSUER**  
**PURSUANT TO RULE 13a-16 or 15d-16**  
**UNDER THE SECURITIES EXCHANGE ACT OF 1934**

**For the month of October, 2016**

**001-35878**

**(Commission File Number)**

**Intelsat S.A.**

**(Translation of registrant's name into English)**

**4 rue Albert Borschette**

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**Luxembourg**

**Grand Duchy of Luxembourg**

**L-1246**

**(Address of principal executive offices)**

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F.

Form 20-F

Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7):

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**INTELSAT S.A.**

**Quarterly Report for the three and nine months ended September 30, 2016**

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**INTRODUCTION**

In this Quarterly Report, unless otherwise indicated or the context otherwise requires, (1) the terms we, us, our, the Company and Intelsat S.A. refer to Intelsat S.A. and its subsidiaries on a consolidated basis, (2) the term Intelsat Holdings refers to Intelsat Holdings S.A., Intelsat S.A.'s indirect wholly-owned subsidiary, (3) the term Intelsat Investments refers to Intelsat Investments S.A. (formerly Intelsat S.A.), Intelsat S.A.'s indirect wholly-owned subsidiary, (4) the term Intelsat Luxembourg refers to Intelsat (Luxembourg) S.A., Intelsat Investments' direct wholly-owned subsidiary, (5) the term Intelsat Jackson refers to Intelsat Jackson Holdings S.A., Intelsat Luxembourg's direct wholly-owned subsidiary, (6) the term Intelsat Corp refers to Intelsat Corporation, Intelsat Jackson's direct wholly-owned subsidiary and (7) the term Intelsat General refers to Intelsat General Corporation, our government business subsidiary.

In this Quarterly Report, unless the context otherwise requires, all references to transponder capacity or demand refer to transponder capacity or demand in the C-band and Ku-band frequencies only.

**FINANCIAL AND OTHER INFORMATION**

Unless otherwise indicated, all references to dollars and \$ in this Quarterly Report are to, and all monetary amounts in this Quarterly Report are presented in, U.S. dollars. Unless otherwise indicated, the financial information contained in this Quarterly Report has been prepared in accordance with United States generally accepted accounting principles ( U.S. GAAP ).

Certain monetary amounts, percentages and other figures included in this Quarterly Report have been subject to rounding adjustments. Accordingly, figures shown as totals in certain tables may not be the arithmetic aggregation of the figures that precede them, and figures expressed as percentages in the text may not total 100% or, as applicable, when aggregated may not be the arithmetic aggregation of the percentages that precede them.

In this Quarterly Report, we refer to and rely on publicly available information regarding our industry and our competitors. Although we believe the information is reliable, we cannot guarantee the accuracy and completeness of the information and have not independently verified it.

**FORWARD-LOOKING STATEMENTS**

Some of the statements in this Quarterly Report constitute forward-looking statements that do not directly or exclusively relate to historical facts.

When used in this Quarterly Report, the words may, will, might, should, expect, plan, anticipate, project, estimate, predict, intend, potential, outlook and continue, and the negative of these terms, and other similar expressions are intended to identify forward-looking statements and information.

The forward-looking statements made in this Quarterly Report reflect our intentions, plans, expectations, anticipations, projections, estimations, predictions, outlook, assumptions and beliefs about future events. These forward-looking statements speak only as of the date of this Quarterly Report and are not guarantees of future performance or results and are subject to risks, uncertainties and other factors, many of which are outside of our control. These factors could cause actual results or developments to differ materially from the expectations expressed or implied in the forward-looking statements and include known and unknown risks. Known risks include, among others, the risks discussed in Item 3D Risk Factors in our Annual Report on Form 20-F for the year ended December 31, 2015, the risks discussed in Part II. Item 1A Risk Factors below, the political, economic and legal

conditions in the markets we are targeting for communications services or in which we operate, and other risks and uncertainties inherent in the telecommunications business in general and the satellite communications business in particular.

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The following list represents some, but not necessarily all, of the factors that could cause actual results to differ from historical results or those anticipated or predicted by these forward-looking statements:

risks associated with operating our in-orbit satellites;

satellite launch failures, satellite launch and construction delays and in-orbit failures or reduced satellite performance;

potential changes in the number of companies offering commercial satellite launch services and the number of commercial satellite launch opportunities available in any given time period that could impact our ability to timely schedule future launches and the prices we pay for such launches;

our ability to obtain new satellite insurance policies with financially viable insurance carriers on commercially reasonable terms or at all, as well as the ability of our insurance carriers to fulfill their obligations;

possible future losses on satellites that are not adequately covered by insurance;

U.S. and other government regulation;

changes in our contracted backlog or expected contracted backlog for future services;

pricing pressure and overcapacity in the markets in which we compete;

our ability to access capital markets for debt or equity;

the competitive environment in which we operate;

customer defaults on their obligations to us;

our international operations and other uncertainties associated with doing business internationally;

litigation; and

other risks discussed in our Annual Report or this Quarterly Report.

Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee our future results, level of activity, performance or achievements. Because actual results could differ materially from our intentions, plans, expectations, anticipations, projections, estimations, predictions, outlook, assumptions and beliefs about the future, you are urged not to rely on forward-looking statements in this Quarterly Report and to view all forward-looking statements made in this Quarterly Report with caution. We do not undertake any obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.



**Table of Contents****PART I. FINANCIAL INFORMATION****Item 1. Financial Statements****INTELSAT S.A.****CONDENSED CONSOLIDATED BALANCE SHEETS**

(in thousands, except per share amounts)

	As of December 31, 2015	As of September 30, 2016 (unaudited)
<b>ASSETS</b>		
Current assets:		
Cash and cash equivalents	\$ 171,541	\$ 957,867
Receivables, net of allowance of \$37,178 in 2015 and \$58,243 in 2016	232,775	214,552
Prepaid expenses and other current assets	35,784	54,574
Total current assets	440,100	1,226,993
Satellites and other property and equipment, net	5,988,317	6,189,165
Goodwill	2,620,627	2,620,627
Non-amortizable intangible assets	2,452,900	2,452,900
Amortizable intangible assets, net	440,330	403,961
Other assets	311,316	348,054
Total assets	\$ 12,253,590	\$ 13,241,700
<b>LIABILITIES AND SHAREHOLDERS DEFICIT</b>		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 164,381	\$ 137,240
Taxes payable	11,742	15,581
Employee related liabilities	35,361	41,611
Accrued interest payable	161,493	300,833
Deferred satellite performance incentives	19,411	23,734
Deferred revenue	108,779	143,384
Other current liabilities	63,275	53,290
Total current liabilities	564,442	715,673
Long-term debt, net of current portion	14,611,379	15,144,501
Deferred satellite performance incentives, net of current portion	162,177	215,103
Deferred revenue, net of current portion	1,010,242	939,985
Deferred income taxes	160,802	164,580
Accrued retirement benefits	195,385	188,237

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Other long-term liabilities	169,516	150,717
Commitments and contingencies (Note 13)		
Shareholders' deficit:		
Common shares; nominal value \$0.01 per share	1,076	1,178
5.75% Series A mandatory convertible junior non-voting preferred shares; nominal value \$0.01 per share; aggregate liquidation preference of \$172,500 (\$50 per share)	35	
Paid-in capital	2,133,891	2,151,718
Accumulated deficit	(6,706,128)	(6,378,751)
Accumulated other comprehensive loss	(78,439)	(76,620)
Total Intelsat S.A. shareholders' deficit	(4,649,565)	(4,302,475)
Noncontrolling interest	29,212	25,379
Total liabilities and shareholders' deficit	\$ 12,253,590	\$ 13,241,700

See accompanying notes to unaudited condensed consolidated financial statements.

**Table of Contents****INTELSAT S.A.****UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF INCOME**

(in thousands, except per share amounts)

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Revenue	\$ 580,847	\$ 542,727	\$ 1,781,262	\$ 1,637,353
Operating expenses:				
Direct costs of revenue (excluding depreciation and amortization)	77,936	88,460	243,339	254,334
Selling, general and administrative	46,503	58,948	155,260	175,244
Depreciation and amortization	171,409	174,909	514,062	520,869
Total operating expenses	295,848	322,317	912,661	950,447
Income from operations	284,999	220,410	868,601	686,906
Interest expense, net	220,774	243,039	669,528	694,937
Gain on early extinguishment of debt		219,560		350,962
Other income (expense), net	(4,407)	324	(7,793)	(1,084)
Income before income taxes	59,818	197,255	191,280	341,847
Provision for (benefit from) income taxes	(19,149)	650	(4,587)	11,538
Net income	78,967	196,605	195,867	330,309
Net income attributable to noncontrolling interest	(985)	(983)	(2,948)	(2,932)
Net income attributable to Intelsat S.A.	\$ 77,982	\$ 195,622	\$ 192,919	\$ 327,377
Cumulative preferred dividends			(9,919)	
Net income attributable to common shareholders	\$ 77,982	\$ 195,622	\$ 183,000	\$ 327,377
Net income per common share attributable to Intelsat S.A.:				
Basic	\$ 0.73	\$ 1.66	\$ 1.71	\$ 2.89
Diluted	\$ 0.66	\$ 1.65	\$ 1.65	\$ 2.77

See accompanying notes to unaudited condensed consolidated financial statements.



**Table of Contents****INTELSAT S.A.****UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME****(in thousands)**

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Net income	\$ 78,967	\$ 196,605	\$ 195,867	\$ 330,309
Other comprehensive income, net of tax:				
Defined benefit retirement plans:				
Reclassification adjustment for amortization of unrecognized prior service credits included in net periodic pension costs and other, net of tax		(1)	(382)	(3)
Reclassification adjustment for amortization of unrecognized actuarial loss included in net periodic pension costs, net of tax	813	532	4,555	1,596
Curtailment gain, net of tax of \$3.8 million			6,510	
Marketable securities:				
Unrealized gains (losses) on investments, net of tax	(218)	137	(134)	254
Reclassification adjustment for realized gain on investments, net of tax	(22)	(17)	(70)	(28)
Other comprehensive income	573	651	10,479	1,819
Comprehensive income	79,540	197,256	206,346	332,128
Comprehensive income attributable to noncontrolling interest	(985)	(983)	(2,948)	(2,932)
Comprehensive income attributable to Intelsat S.A.	\$ 78,555	\$ 196,273	\$ 203,398	\$ 329,196

See accompanying notes to unaudited condensed consolidated financial statements.

**Table of Contents****INTELSAT S.A.****UNAUDITED CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS****(in thousands)**

	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
<b>Cash flows from operating activities:</b>		
Net income	\$ 195,867	\$ 330,309
Adjustments to reconcile net income to net cash provided by operating activities:		
Depreciation and amortization	514,062	520,869
Provision for doubtful accounts	12,333	26,153
Foreign currency transaction (gain) loss	11,967	(4,141)
Share-based compensation	21,058	18,028
Deferred income taxes	(6,672)	(8,512)
Amortization of discount, premium, issuance costs and related costs	15,048	17,643
Gain on early extinguishment of debt		(350,962)
Unrealized gains on derivative financial instruments	(17,375)	(764)
Amortization of actuarial loss and prior service credits for retirement benefits	6,613	2,521
Other non-cash items	(51)	1,166
Changes in operating assets and liabilities:		
Receivables	(31,280)	(4,565)
Prepaid expenses and other assets	(6,788)	(39,830)
Accounts payable and accrued liabilities	(9,172)	(3,381)
Accrued interest payable	149,904	143,058
Deferred revenue	62,994	(37,517)
Accrued retirement benefits	(19,751)	(7,148)
Other long-term liabilities	(27,172)	(6,932)
Net cash provided by operating activities	871,585	595,995
<b>Cash flows from investing activities:</b>		
Payments for satellites and other property and equipment (including capitalized interest)	(551,724)	(620,471)
Purchase of cost method investment	(25,000)	(4,000)
Capital contributions to unconsolidated affiliates		(5,490)
Other investing activities	8	(1,188)
Net cash used in investing activities	(576,716)	(631,149)
<b>Cash flows from financing activities:</b>		
Proceeds from issuance of long-term debt	430,000	1,250,000

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Repayments of long-term debt	(479,000)	(328,569)
Debt issuance costs		(25,809)
Payments on tender, debt exchange and consent		(34,009)
Dividends paid to preferred shareholders	(7,439)	(4,959)
Payments for satellites		(18,333)
Principal payments on deferred satellite performance incentives	(13,667)	(12,734)
Dividends paid to noncontrolling interest	(6,722)	(6,765)
Other financing activities	(1,447)	1,942
<b>Net cash provided by (used in) financing activities</b>	<b>(78,275)</b>	<b>820,764</b>
Effect of exchange rate changes on cash and cash equivalents	(11,967)	716
<b>Net change in cash and cash equivalents</b>	<b>204,627</b>	<b>786,326</b>
Cash and cash equivalents, beginning of period	123,147	171,541
<b>Cash and cash equivalents, end of period</b>	<b>\$ 327,774</b>	<b>\$ 957,867</b>
<b>Supplemental cash flow information:</b>		
Interest paid, net of amounts capitalized	\$ 522,070	\$ 537,313
Income taxes paid, net of refunds	22,535	17,980
<b>Supplemental disclosure of non-cash investing activities:</b>		
Accrued capital expenditures and payments for satellites	\$ 15,980	\$ 64,335
Capitalization of deferred satellite performance incentives		69,909
<b>Supplemental disclosure of non-cash financing activities:</b>		
Debt financing and restricted cash received	\$	\$ 480,200
Restricted cash used		(480,200)

See accompanying notes to unaudited condensed consolidated financial statements.

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**INTELSAT S.A.**

**NOTES TO THE CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)**

**September 30, 2016**

**Note 1 General**

*Basis of Presentation*

The accompanying condensed consolidated financial statements of Intelsat S.A. and its subsidiaries ( Intelsat S.A., we, us, our or the Company ) have not been audited, but are prepared in accordance with United States generally accepted accounting principles ( U.S. GAAP ) for interim financial information. Accordingly, they do not include all of the information and footnotes required by U.S. GAAP for complete financial statements. References to U.S. GAAP issued by the Financial Accounting Standards Board ( FASB ) in these footnotes are to the FASB Accounting Standards Codification ( ASC ). The unaudited condensed consolidated financial statements include all adjustments (consisting only of normal and recurring adjustments) that are, in the opinion of management, necessary for a fair presentation of these financial statements. The results of operations for the periods presented are not necessarily indicative of operating results for the full year or for any future period. The condensed consolidated balance sheet as of December 31, 2015 has been derived from the audited consolidated financial statements at that date but does not include all of the information and footnotes required by U.S. GAAP for complete financial statements. These unaudited condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and notes thereto included in our Annual Report on Form 20-F for the year ended December 31, 2015 on file with the Securities and Exchange Commission (the SEC ).

*Use of Estimates*

The preparation of these condensed consolidated financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities as of the date of these condensed consolidated financial statements, the reported amounts of revenues and expenses during the reporting periods, and the disclosures of contingent liabilities. Accordingly, ultimate results could differ from those estimates.

*Recently Issued Accounting Pronouncements*

In May 2014, the FASB issued Accounting Standard Update ( ASU ) 2014-09, *Revenue from Contracts with Customers (Topic 606)*, which will supersede the revenue recognition requirements in FASB ASC Topic 605 *Revenue Recognition*. The guidance in ASU 2014-09 clarifies the principles for recognizing revenue and improves financial reporting by creating a common revenue standard for U.S. GAAP and International Financial Reporting Standards.

In August 2015, the FASB issued ASU 2015-14, *Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date*, to defer the effective date of ASU 2014-09 by one year. Public entities can now elect to defer implementation of ASU 2014-09 to interim and annual periods beginning after December 15, 2017. Additionally, ASU 2015-14 permits early adoption of the standard but not before the original effective date, i.e. annual periods beginning after December 15, 2016. The standard permits the use of either the retrospective or cumulative effect transition method.



In February 2016, the FASB issued ASU 2016-08, *Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*. The standard amends the principal versus agent guidance in ASU 2014-09 and clarifies that the analysis must focus on whether the entity has control of the goods or services before they are transferred to the customer.

In April 2016, the FASB issued ASU 2016-10, *Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing*. The standard amends the guidance in 2014-09 about identifying performance obligations and accounting for licenses of intellectual property.

In May 2016, the FASB issued ASU 2016-12, *Narrow-Scope Improvements and Practical Expedients*. The standard makes narrow-scope amendments to ASU 2014-09 and provides practical expedients to simplify the transition to the new standard and to clarify certain aspects of the standard.

We are in the process of evaluating the impact that these standards will have on our consolidated financial statements and associated disclosures, and have not yet selected a transition method.

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In February 2016, the FASB issued ASU 2016-02, *Leases* to increase transparency and comparability by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. ASU 2016-02 is effective for interim and annual periods beginning after December 15, 2018, on a modified retrospective basis with early adoption allowed. We are in the process of evaluating the impact that ASU 2016-02 will have on our consolidated financial statements and associated disclosures.

In March 2016, the FASB issued ASU 2016-09, *Improvements to Employee Share-Based Payment Accounting*, which is intended to improve accounting for share-based payment transactions as part of the FASB's simplification initiative. ASU 2016-09 changes several aspects of accounting for share-based payment award transactions, including changes to accounting for income taxes and forfeitures. The ASU is effective for fiscal years beginning after December 15, 2016, and interim periods within those years for public business entities. Early adoption is permitted in any interim or annual period provided that the entire ASU is adopted. We are in the process of evaluating the impact that ASU 2016-09 will have on our consolidated financial statements and associated disclosures.

In June 2016, the FASB issued ASU 2016-13, *Measurement of Credit Losses on Financial Instruments*, which changes how companies measure and recognize credit impairment for any financial assets. The standard will require companies to immediately recognize an estimate of credit losses expected to occur over the remaining life of the financial assets that are within the scope of the standard. ASU 2016-13 is effective for interim and annual periods beginning after December 15, 2019, for public business entities that are SEC filers. Early adoption is permitted for interim and annual periods beginning after December 15, 2018. We are in the process of evaluating the impact that ASU 2016-13 will have on our consolidated financial statements and associated disclosures.

In August 2016, the FASB issued ASU 2016-15, *Classification of Certain Cash Receipts and Cash Payments*, which addresses specific issues relating to diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. ASU 2016-15 is effective for interim and annual periods beginning after December 15, 2017, for public business entities. Early adoption is permitted in any interim or annual period provided that the entire ASU is adopted. We are in the process of evaluating the impact that ASU 2016-15 will have on our consolidated financial statements and associated disclosures.

In October 2016, the FASB issued ASU 2016-16, *Intra-Entity Transfers of Assets Other Than Inventory*, which is intended to improve the accounting for the income tax consequences of intra-entity transfers of assets other than inventory. The amendments in ASU 2016-16 eliminate the current requirement to defer the recognition of current and deferred income taxes for an intra-entity asset transfer until the asset has been sold to an outside party. ASU 2016-16 is effective for interim and annual periods beginning after December 15, 2017, for public business entities. Early adoption is permitted as of the beginning of an annual reporting period for which interim or annual financial statements have not been issued. We are in the process of evaluating the impact that ASU 2016-16 will have on our consolidated financial statements and associated disclosures.

**Note 2 Share Capital**

Under our Articles of Incorporation, we have an authorized share capital of \$10.0 million, represented by 1.0 billion shares of any class with a nominal value of \$0.01 per share. At September 30, 2016, there were 117.8 million common shares issued and outstanding.

On May 1, 2016, each of our 5.75% Series A mandatory convertible junior non-voting preferred shares (the Series A Preferred Shares) automatically converted into 2.7778 common shares, based on the average of the closing prices per common share over the 40 trading day period ending on the third trading day prior to the mandatory conversion date. The automatic conversion for a total of 9.6 million new common shares was recorded on May 2, 2016.

**Note 3 Net Income per Share**

Basic earnings per share ( EPS ) is computed by dividing net income attributable to Intelsat S.A. s common shareholders by the weighted average number of common shares outstanding during the periods.

In June 2015, the shareholders of Intelsat S.A. declared a \$9.9 million dividend to be paid to holders of our Series A Preferred Shares in four equal installments through May 2016 in accordance with the terms of the Series A Preferred Shares. The final installment of \$0.71875 per share was paid on May 2, 2016 to the holders of record as of April 15, 2016.

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The following table sets forth the computation of basic and diluted net income per share attributable to Intelsat S.A.:

	(in thousands, except per share data or where otherwise noted)			
	Three Months	Three Months	Nine Months	Nine Months
	Ended	Ended	Ended	Ended
	September 30, 2015	September 30, 2016	September 30, 2015	September 30, 2016
<b>Numerator:</b>				
Net income	\$ 78,967	\$ 196,605	\$ 195,867	\$ 330,309
Net income attributable to noncontrolling interest	(985)	(983)	(2,948)	(2,932)
Net income attributable to Intelsat S.A.	77,982	195,622	192,919	327,377
Less: Preferred stock dividends declared			(9,919)	
Net income attributable to common shareholders	77,982	195,622	183,000	327,377
Numerator for Basic EPS - income available to common shareholders	77,982	195,622	183,000	327,377
Dilutive effect of Preferred shares			9,919	
Numerator for Diluted EPS	77,982	195,622	192,919	327,377
<b>Denominator:</b>				
Basic weighted average shares outstanding (in millions)	107.3	117.8	107.1	113.4
Weighted average dilutive shares outstanding (in millions):				
Preferred shares (in millions)	9.6		9.6	4.2
Employee compensation related shares including options and restricted stock units (in millions)	0.5	0.8	0.5	0.7
Diluted weighted average shares outstanding (in millions)	117.4	118.6	117.2	118.3
Basic net income per common share attributable to Intelsat S.A.	\$ 0.73	\$ 1.66	\$ 1.71	\$ 2.89
Diluted net income per common share attributable to Intelsat S.A.	\$ 0.66	\$ 1.65	\$ 1.65	\$ 2.77

The weighted average number of shares that could potentially dilute basic EPS in the future was 5.2 million and 6.0 million (consisting of restricted share units and options to purchase common shares) for the three months ended September 30, 2015 and September 30, 2016, respectively, and 5.2 million and 6.4 million for the nine months ended September 30, 2015 and September 30, 2016, respectively.

**Note 4 Share-Based and Other Compensation Plans**

In connection with our initial public offering ( IPO ) in April 2013, our board of directors adopted the amended and restated Intelsat Global, Ltd. 2008 Share Incentive Plan (as amended, the 2008 Equity Plan ). Also in April 2013, our board of directors adopted the Intelsat S.A. 2013 Equity Incentive Plan (the 2013 Equity Plan ). Following the IPO, no new awards may be granted under the 2008 Equity Plan.

The 2013 Equity Plan allows for grants of stock options, restricted shares, restricted share units ( RSUs ), other share-based awards and performance compensation awards. Effective June 16, 2016, we increased the common shares authorized for issuance under the 2013 Equity Plan to 20.0 million common shares.

For all share-based awards, we recognize the compensation costs over the vesting period during which the employee provides service in exchange for the award. During the nine months ended September 30, 2015 and 2016, we recorded compensation expense of \$21.1 million and \$18.0 million, respectively.

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### *Stock options*

We granted 1.5 million stock options during the nine months ended September 30, 2016. These options vest over a service period of two or three years. The fair value was measured using the Black-Scholes option pricing model and the following assumptions were used: risk-free interest rates of 1.6% to 1.9%; dividend yield of 0.0%; expected volatility of 60%; and expected life of six to seven years.

The weighted average grant date fair value of options granted during the nine months ended September 30, 2016 was \$2.25 per option.

### *Option modifications*

During the nine months ended September 30, 2016, we amended 1.2 million stock options under the 2008 Equity Plan (including 0.7 million of anti-dilution options), and 0.4 million stock options under the 2013 Equity Plan in order to modify the exercise prices to \$4.16 for the anti-dilution options and to \$3.77 for the remainder. As a result of the change, we estimated the difference between fair value of the amended options and the fair value of the original awards before settlement. The fair value was measured using the Black-Scholes option pricing model and the following assumptions were used for the amended options and the original awards before amendment: risk-free interest rates of 0.8% to 1.5%; dividend yields of 0.0%; expected volatility of 50-60%; and expected life of one to four years.

All such options were fully vested and we recognized additional compensation expense associated with the modifications of \$2.0 million for the nine months ended September 30, 2016.

### *Time-based RSUs*

We granted 1.7 million time-based RSUs during the nine months ended September 30, 2016. These RSUs vest generally three years from the date of grant in equal annual installments.

The fair value of time-based RSUs is the market price of our common shares on the date of grant. The weighted average grant date fair value of time-based RSUs granted during the nine months ended September 30, 2016 was \$1.65 per RSU.

### *Performance-based RSUs*

We granted 1.2 million performance-based RSUs during the nine months ended September 30, 2016. These RSUs vest after three years from the date of grant upon achievement of certain performance conditions expressed as a combination of an adjusted EBITDA target and a relative shareholder return ( RSR ), which is based on our relative shareholder return percentile ranking versus the S&P 900 Index, measured at the end of a three year period.

We measure the fair value of performance-based RSUs at the date of grant using the market price of our common shares (to measure the portion of the award based on the adjusted EBITDA target) and a Monte Carlo simulation model (to measure the portion of the award based on the RSR target).

The weighted average grant date fair value of performance-based RSUs granted during the nine months ended September 30, 2016 was \$0.94 per RSU.

## **Note 5 Fair Value Measurements**

FASB ASC Topic 820, *Fair Value Measurements and Disclosure* ( FASB ASC 820 ) defines fair value, establishes a market-based framework or hierarchy for measuring fair value and provides for certain required disclosures about fair value measurements. The guidance is applicable whenever another accounting pronouncement requires or permits assets and liabilities to be measured at fair value but does not require any new fair value measurements.

The fair value hierarchy prioritizes the inputs used in valuation techniques into three levels as follows:

Level 1 unadjusted quoted prices for identical assets or liabilities in active markets;

Level 2 quoted prices for similar assets and liabilities in active markets, quoted prices for identical or similar assets or liabilities in markets that are not active, and inputs other than quoted market prices that are observable or that can be corroborated by observable market data by correlation; and

Level 3 unobservable inputs based upon the reporting entity's internally developed assumptions which market participants would use in pricing the asset or liability.

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We have identified investments in marketable securities and interest rate financial derivative instruments as those items that meet the criteria of the disclosure requirements and fair value framework of FASB ASC 820.

The following tables present assets and liabilities measured and recorded at fair value in our condensed consolidated balance sheets on a recurring basis and their level within the fair value hierarchy (in thousands), excluding long-term debt (see Note 10 Long-Term Debt). We did not have transfers between Level 1 and Level 2 fair value measurements during the nine months ended September 30, 2016.

Description	Fair Value Measurements at December 31, 2015		
	As of December 31, 2015	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
<b>Assets</b>			
Marketable securities <sup>(1)</sup>	\$ 5,486	\$ 5,486	\$
Total assets	\$ 5,486	\$ 5,486	\$
<b>Liabilities</b>			
Undesignated interest rate swap <sup>(2)</sup>	\$ 2,013	\$	\$ 2,013
Total liabilities	\$ 2,013	\$	\$ 2,013

Description	Fair Value Measurements at September 30, 2016		
	As of September 30, 2016	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)
<b>Assets</b>			
Marketable securities <sup>(1)</sup>	\$ 5,472	\$ 5,472	\$
Total assets	\$ 5,472	\$ 5,472	\$

(1) The valuation measurement inputs of these marketable securities represent unadjusted quoted prices in active markets and, accordingly, we have classified such investments within Level 1 of the fair value hierarchy. The



cost basis of our available-for-sale marketable securities was \$5.3 million at December 31, 2015 and \$4.9 million at September 30, 2016. We sold marketable securities with a cost basis of \$0.5 million during the nine months ended September 30, 2016 and recorded a nominal loss on the sale, which was included within other income (expense), net in our condensed consolidated statements of income.

- (2) The fair value of our interest rate financial derivative instruments reflects the estimated amounts that we would pay or receive to terminate the agreement at the reporting date, taking into account current interest rates, the market expectation for future interest rates and current creditworthiness of both the counterparties and ourselves. Observable inputs utilized in the income approach valuation technique incorporate identical contractual notional amounts, fixed coupon rates, periodic terms for interest payments and contract maturity. Although we have determined that the majority of the inputs used to value our derivatives fall within Level 2 of the fair value hierarchy, the credit valuation adjustments, if any, associated with our derivatives utilize Level 3 inputs, such as the estimates of the current credit spread, to evaluate the likelihood of default by us or our counterparties. We have assessed the significance of the inputs of the credit valuation adjustments to the overall valuation of our derivative positions and have determined that the credit valuation adjustments are not significant to the valuation of our derivatives. As a result, we have determined that our derivative valuations in their entirety are classified within Level 2 of the fair value hierarchy.

#### **Note 6 Retirement Plans and Other Retiree Benefits**

##### ***(a) Pension and Other Postretirement Benefits***

We maintain a noncontributory defined benefit retirement plan covering substantially all of our employees hired prior to July 19, 2001. The cost of providing benefits to eligible participants under the defined benefit retirement plan is calculated using the plan's benefit formulas, which take into account the participants' remuneration, dates of hire, years of eligible service, and certain actuarial assumptions. In addition, as part of the overall medical plan, we provide postretirement medical benefits to certain current retirees who meet the criteria under the medical plan for postretirement benefit eligibility.

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In the first quarter of 2015, we amended the defined benefit retirement plan to cease the accrual of additional benefits for the remaining active participants effective March 31, 2015, resulting in a curtailment of \$10.3 million that decreased both the pension liability and the actuarial loss recorded in accumulated other comprehensive loss. As a result of the curtailment, all of the plan's participants are now considered inactive. Accordingly, all amounts recorded in accumulated other comprehensive loss are being recognized as an increase to net periodic benefit cost over the average remaining life expectancy of plan participants, which is approximately 20 years, beginning in the second quarter of 2015.

Also, as a result of the plan amendment, we recognized \$0.6 million of prior service credits in our consolidated statements of income in 2015 that were previously recorded in accumulated other comprehensive loss.

In the first quarter of 2016, we changed the method we use to estimate the interest cost component of net periodic benefit cost for our defined benefit pension and other postretirement benefit plans. Historically, we estimated the interest cost component using a single weighted-average discount rate derived from the yield curve used to measure the benefit obligation at the beginning of the period. We have elected to use a full yield curve approach in the estimation of this component of benefit cost by applying the specific spot rates along the yield curve used in the determination of the benefit obligation to the relevant projected cash flows. We have made this change to improve the correlation between projected benefit cash flows and the corresponding yield curve spot rates, and to provide a more precise measurement of interest costs. This change does not affect the measurement of our total benefit obligations, as the change in the interest cost is completely offset in the actuarial (gain) loss reported. We have accounted for this change as a change in estimate and, accordingly, have accounted for it prospectively starting in the first quarter of 2016. The discount rate that we used to measure interest cost for the nine months ended September 30, 2016 was approximately 3.8%. The discount rate that we measured at December 31, 2015 and would have used for interest cost under our prior estimation technique was approximately 4.5%. The reduction in interest cost for the nine months ended September 30, 2016, associated with this change in estimate was approximately \$2.7 million.

The defined benefit retirement plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended. We expect that our future contributions to the defined benefit retirement plan will be based on the minimum funding requirements of the Internal Revenue Code and on the plan's funded status. Any significant decline in the fair value of our defined benefit retirement plan assets or other adverse changes to the significant assumptions used to determine the plan's funded status would negatively impact its funded status and could result in increased funding in future periods. The impact on the funded status is determined based upon market conditions in effect when we completed our annual valuation. We do not anticipate additional contributions to the defined benefit retirement plan in 2016. We fund the postretirement medical benefits throughout the year based on benefits paid. We anticipate that our contributions to fund postretirement medical benefits in 2016 will be approximately \$4.3 million.

Included in accumulated other comprehensive loss at September 30, 2016 is \$124.4 million (\$78.6 million, net of tax) that has not yet been recognized in the net periodic pension cost, which includes unrecognized actuarial losses.

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Prior service credits and actuarial losses are reclassified from accumulated other comprehensive loss to net periodic pension benefit costs, which are included in both direct costs of revenue and selling, general and administrative in our condensed consolidated statements of income. The following table presents these reclassifications, net of tax, as well as the reclassification of the realized gain on investments, and the statement of income line items that are impacted (in thousands):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Amortization of prior service credits reclassified from other comprehensive loss to net periodic pension benefit costs included in:				
Direct costs of revenue (excluding depreciation and amortization)	\$	\$ (1)	\$ (228)	\$ (2)
Selling, general and administrative			(154)	(1)
Total	\$	\$ (1)	\$ (382)	\$ (3)
Amortization of actuarial loss reclassified from other comprehensive loss to net periodic pension benefit costs included in:				
Direct costs of revenue (excluding depreciation and amortization)	\$ 506	\$ 326	\$ 2,822	\$ 989
Selling, general and administrative	307	206	1,733	607
Total	\$ 813	\$ 532	\$ 4,555	\$ 1,596
Realized gain on investments included in:				
Other expense, net	\$ (22)	\$ (17)	\$ (70)	\$ (28)
Total	\$ (22)	\$ (17)	\$ (70)	\$ (28)

Net periodic pension benefit costs included the following components (in thousands):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Service cost	\$	\$	\$ 780	\$
Interest cost	4,661	4,046	14,073	12,137

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Expected return on plan assets	(6,482)	(6,384)	(19,444)	(19,151)
Amortization of unrecognized prior service credits			(607)	
Amortization of unrecognized net loss	1,138	842	6,773	2,527
Total benefit	\$ (683)	\$ (1,496)	\$ 1,575	\$ (4,487)

Net periodic other postretirement benefit costs included the following components (in thousands):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Service cost	\$ 18	\$	\$ 52	\$
Interest cost	1,148	841	3,445	2,522
Amortization of unrecognized net loss	149	(2)	447	(6)
Total costs	\$ 1,315	\$ 839	\$ 3,944	\$ 2,516

**Table of Contents*****(b) Other Retirement Plans***

In connection with the amendment of the defined benefit retirement plan in the first quarter of 2015, the two defined contribution retirement plans we previously maintained for the benefit of our employees in the United States, were merged into a single plan, which is qualified under the provisions of Section 401(k) of the Internal Revenue Code. We recognized compensation expense for these plans of \$5.2 million and \$7.3 million during the nine months ended September 30, 2015 and 2016, respectively. We also maintain other defined contribution retirement plans in several non-U.S. jurisdictions, but such plans are not material to our financial position or results of operations.

**Note 7 Satellites and Other Property and Equipment*****(a) Satellites and Other Property and Equipment, net***

Satellites and other property and equipment, net were comprised of the following (in thousands):

	<b>As of December 31, 2015</b>	<b>As of September 30, 2016</b>
Satellites and launch vehicles	\$ 9,810,941	\$ 10,317,603
Information systems and ground segment	641,741	704,743
Buildings and other	241,273	242,650
Total cost	10,693,955	11,264,996
Less: accumulated depreciation	(4,705,638)	(5,075,831)
Total	\$ 5,988,317	\$ 6,189,165

Satellites and other property and equipment are stated at historical cost, with the exception of satellites that have been impaired. Satellites and other property and equipment acquired as part of an acquisition are based on their fair value at the date of acquisition.

Satellites and other property and equipment, net as of December 31, 2015 and September 30, 2016 included construction-in-progress of \$1.5 billion and \$1.0 billion, respectively. These amounts relate primarily to satellites under construction and related launch services. Interest costs of \$63.6 million and \$79.0 million were capitalized during the nine months ended September 30, 2015 and 2016, respectively.

We have entered into launch contracts for the launch of both specified and unspecified future satellites. Each of these launch contracts may be terminated at our option, subject to payment of a termination fee that increases as the applicable launch date approaches. In addition, in the event of a failure of any launch, we may exercise our right to obtain a replacement launch within a specified period following our request for re-launch.

***(b) Recent Satellite Launches***

On January 27, 2016, we successfully launched our Intelsat 29e satellite into orbit, the first of seven high throughput satellites ( HTS ) that will comprise our Intelsat E<sub>HTS</sub> platform. Intelsat 29e is a C- and Ku-band satellite featuring high-performance spot beams and an advanced digital payload that will enable next generation broadband services for

commercial and government customers. The satellite, which is located at the 310°E orbital location, will support broadband services for enterprise, fixed and mobile network operators, aeronautical and maritime mobility service providers, and for government customers operating throughout the Americas and the North Atlantic region. The satellite entered into service in March 2016.

On June 9, 2016, we successfully launched our Intelsat 31 satellite to the 95°W orbital location, co-located with our Intelsat 30 satellite. This satellite will provide in-orbit resilience for direct-to-home ( DTH ) television services in Latin America via its Ku-band payload. Intelsat 31 also includes a C-band payload that is expected to enhance our Latin American network infrastructure. This satellite has completed in-orbit testing and entered into service in late July 2016.

On August 24, 2016, we successfully launched our Intelsat 36 and Intelsat 33e satellites into orbit. Intelsat 36 is co-located with our Intelsat 20 satellite at the 68.5°E orbital location and entered into service in late September 2016. Intelsat 36 will provide capacity for DTH television services via its Ku-band payload, as well as media distribution services via its C-band payload to customers in the Africa and Indian Ocean regions.

Intelsat 33e is the second of seven HTS within our Intelsat Epic<sup>NG</sup> platform, featuring high performance spot beams and an advanced digital payload to expand next generation broadband services. Due to a malfunction in the primary thruster for orbit raising,

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Intelsat 33e is expected to arrive at its 60°E orbital location in December 2016. Following completion of in-orbit testing, the satellite is expected to enter into service in the first quarter of 2017. The Intelsat 33e antennas and reflectors have been deployed, and currently, there is no evidence of any impact to the communications payload. A failure review board was established to determine the cause of the anomaly. As of September 30, 2016, a final conclusion had not been reached as to the likely cause of the anomaly. We continue to participate in the on-going investigation. Intelsat 33e is expected to deliver commercial-grade services for enterprise, fixed and mobile network operators, aeronautical and maritime mobility service providers, and for government customers in the Africa, Europe, Middle East and Asia regions.

**Note 8 Investments**

We have an ownership interest in two entities that meet the criteria of a variable interest entity ( VIE ), Horizons Satellite Holdings, LLC ( Horizons Holdings ) and Horizons-3 Satellite LLC. Horizons Holdings is discussed in further detail below, including our analyses of the primary beneficiary determination as required under FASB ASC Topic 810, *Consolidation* ( FASB ASC 810 ). Horizons-3 Satellite LLC is also discussed in further detail below. Further, we have cost method investments where we have a minority investment, discussed further below.

***(a) Horizons Holdings***

Our first joint venture with JSAT International, Inc. ( JSAT ) is named Horizons Satellite Holdings, LLC, and consists of two investments: Horizons-1 Satellite LLC ( Horizons-1 ) and Horizons-2 Satellite LLC ( Horizons-2 ). Horizons Holdings borrowed from JSAT a portion of the funds necessary to finance the construction of the Horizons 2 satellite pursuant to a loan agreement. The borrowing was subsequently repaid. We provide certain services to the joint venture and utilize capacity from the joint venture.

We have determined that this joint venture meets the criteria of a VIE under FASB ASC 810, and we have concluded that we are the primary beneficiary because decisions relating to any future relocation of the Horizons 2 satellite, the most significant asset of the joint venture, are effectively controlled by us. In accordance with FASB ASC 810, as the primary beneficiary, we consolidate Horizons Holdings within our consolidated financial statements. Total assets and liabilities of Horizons Holdings were \$58.7 million and \$0.3 million as of December 31, 2015. Total assets were \$50.8 million as of September 30, 2016, while total liabilities as of the same date were a nominal amount.

We have a revenue sharing agreement with JSAT related to services sold on the Horizons 1 and Horizons 2 satellites. We are responsible for billing and collection for such services, and we remit 50% of the revenue, less applicable fees and commissions, to JSAT. Amounts payable to JSAT related to the revenue sharing agreement, net of applicable fees and commissions, from the Horizons-1 and Horizons-2 satellites were \$6.6 million and \$5.6 million as of December 31, 2015 and September 30, 2016, respectively.

***(b) Horizons-3 Satellite LLC***

On November 4, 2015, we entered into a joint venture agreement with JSAT. The joint venture, named Horizons 3 Satellite LLC ( Horizons 3 ), was formed for the purpose of developing, launching, managing, operating and owning a high performance satellite to be located at the 169°E orbital location.

Horizons 3, which is 50% owned by each of Intelsat and JSAT, was set up with a joint share of management authority and equal rights to profits and revenues from the joint venture. Similar to Horizons Holdings, we have a revenue sharing agreement with JSAT related to services sold on the Horizons 3e satellite. In addition, we are responsible for billing and collection for such services, and we remit 50% of the revenue, less applicable fees and commissions, to

JSAT.



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We have determined that this joint venture meets the criteria of a VIE under FASB ASC 810, and we have concluded that we are not the primary beneficiary, and therefore, do not consolidate Horizons 3. The assessment considered both quantitative and qualitative factors, including an analysis of voting power and other means of control of the joint venture as well as each owner's exposure to risk of loss or gain. Because we and JSAT equally share control over the operations of the joint venture and also equally share exposure to risk of losses or gains, we concluded that we are not the primary beneficiary of Horizons 3. Our investment, included within other assets in our condensed consolidated balance sheets, is accounted for using the equity method of accounting, and the investment balance was \$19.1 million and \$25.8 million as of December 31, 2015 and September 30, 2016, respectively.

In connection with our investment in Horizons 3, we entered into a capital contribution and subscription agreement, which requires us to fund our 50% share of the amounts due in order to maintain our respective 50% interest in the joint venture. Pursuant to this agreement, we made contributions of \$5.5 million during the nine months ended September 30, 2016. In addition, our indirect subsidiary which holds our investment in Horizons 3 has entered into a security and pledge agreement with Horizons 3, pursuant to which it has granted a security interest in its membership interests in Horizons 3. Further, our indirect subsidiary has granted a security interest in its customer capacity service contracts and its ownership interest in its wholly-owned subsidiary that will hold the U.S. Federal Communications Commission license required for the joint venture's operations.

**(c) Cost Method Investments**

Our cost method investments recorded in other assets in our condensed consolidated balance sheets had a total carrying value of \$25.0 million as of December 31, 2015 and \$29.0 million as of September 30, 2016. The balance as of September 30, 2016 consists of two minority investments.

**(d) Equity Attributable to Intelsat S.A. and Noncontrolling Interest**

The following tables present changes in equity attributable to the Company and equity attributable to our noncontrolling interest, which is included in the equity section of our condensed consolidated balance sheet (in thousands):

	Intelsat S.A. Shareholders Deficit	Noncontrolling Interest	Total Shareholders Deficit
Balance at January 1, 2015	\$ (776,268)	\$ 33,701	\$ (742,567)
Net income	(3,923,387)	3,934	(3,919,453)
Dividends paid to noncontrolling interests		(8,423)	(8,423)
Share-based compensation	25,921		25,921
Declaration of preferred stock dividend	(9,919)		(9,919)
Postretirement/pension liability adjustment	34,449		34,449
Other comprehensive income	(361)		(361)
Balance at December 31, 2015	\$ (4,649,565)	\$ 29,212	\$ (4,620,353)

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	Intelsat S.A. Shareholders Deficit	Noncontrolling Interest	Total Shareholders Deficit
Balance at January 1, 2016	\$ (4,649,565)	\$ 29,212	\$ (4,620,353)
Net income	327,377	2,932	330,309
Dividends paid to noncontrolling interests		(6,765)	(6,765)
Share-based compensation	17,894		17,894
Postretirement/pension liability adjustment	1,593		1,593
Other comprehensive income	226		226
Balance at September 30, 2016	\$ (4,302,475)	\$ 25,379	\$ (4,277,096)

**Table of Contents****Note 9 Goodwill and Other Intangible Assets**

The carrying amounts of goodwill and acquired intangible assets not subject to amortization consist of the following (in thousands):

	<b>As of December 31, 2015</b>	<b>As of September 30, 2016</b>
Goodwill <sup>(1)</sup>	\$ 2,620,627	\$ 2,620,627
Orbital locations	2,387,700	2,387,700
Trade name	65,200	65,200

(1) Net of accumulated impairment losses of \$4,160,200.

We account for goodwill and other non-amortizable intangible assets in accordance with FASB ASC Topic 350, *Intangibles Goodwill and Other*, and have deemed these assets to have indefinite lives. Therefore, these assets are not amortized but are tested on an annual basis for impairment during the fourth quarter, or whenever events or changes in circumstances indicate that the carrying amount may not be fully recoverable.

The carrying amount and accumulated amortization of acquired intangible assets subject to amortization consist of the following (in thousands):

	<b>As of December 31, 2015</b>			<b>As of September 30, 2016</b>		
	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Carrying Amount</b>
Backlog and other	\$ 743,760	\$ (647,534)	\$ 96,226	\$ 743,760	\$ (663,667)	\$ 80,093
Customer relationships	534,030	(189,926)	344,104	534,030	(210,162)	323,868
<b>Total</b>	<b>\$ 1,277,790</b>	<b>\$ (837,460)</b>	<b>\$ 440,330</b>	<b>\$ 1,277,790</b>	<b>\$ (873,829)</b>	<b>\$ 403,961</b>

Intangible assets are amortized based on the expected pattern of consumption. We recorded amortization expense of \$45.2 million and \$36.4 million for the nine months ended September 30, 2015 and 2016, respectively.

**Table of Contents****Note 10 Long-Term Debt**

The carrying values and fair values of our notes payable and long-term debt were as follows (in thousands):

	As of December 31, 2015		As of September 30, 2016	
	Carrying Value	Fair Value	Carrying Value	Fair Value
<i>Intelsat Luxembourg:</i>				
6.75% Senior Notes due June 2018	\$ 475,000	\$ 355,063	\$ 475,000	\$ 308,750
Unamortized prepaid debt issuance costs on 6.75% Senior Notes	(2,066)		(1,461)	
7.75% Senior Notes due June 2021	2,000,000	930,000	2,000,000	650,000
Unamortized prepaid debt issuance costs on 7.75% Senior Notes	(19,602)		(17,364)	
8.125% Senior Notes due June 2023	1,000,000	450,000	1,000,000	325,000
Unamortized prepaid debt issuance costs on 8.125% Senior Notes	(10,870)		(10,049)	
<i>Total Intelsat Luxembourg obligations</i>	<i>3,442,462</i>	<i>1,735,063</i>	<i>3,446,126</i>	<i>1,283,750</i>
<i>Intelsat Jackson:</i>				
9.5% Senior Secured Notes due September 2022	\$	\$	\$ 490,000	\$ 539,000
Unamortized prepaid debt issuance costs and discount on 9.5% Senior Notes			(20,536)	
8.00% Senior Secured Notes due February 2024			1,349,678	1,356,426
Unamortized prepaid debt issuance costs and premium on 8.0% Senior Notes			(6,138)	
7.25% Senior Notes due October 2020	2,200,000	1,919,500	2,200,000	1,705,000
Unamortized prepaid debt issuance costs and premium on 7.25% Senior Notes	(8,248)		(7,139)	
7.25% Senior Notes due April 2019	1,500,000	1,368,750	1,500,000	1,200,000
Unamortized prepaid debt issuance costs on 7.25% Senior Notes	(8,203)		(6,482)	
7.5% Senior Notes due April 2021	1,150,000	1,000,500	1,150,000	862,500
Unamortized prepaid debt issuance costs on 7.5% Senior Notes	(8,137)		(7,164)	
6.625% Senior Notes due December 2022	1,275,000	803,250	375	323
Unamortized prepaid debt issuance costs and premium on 6.625% Senior Notes	20,428			
5.5% Senior Notes due August 2023	2,000,000	1,560,000	2,000,000	1,380,000
Unamortized prepaid debt issuance costs on 5.5% Senior Notes	(16,719)		(15,365)	
Senior Secured Credit Facilities due June 2019	3,095,000	2,944,274	3,095,000	2,936,381
Unamortized prepaid debt issuance costs and discount on Senior Credit Facilities and Jackson Revolver	(30,204)		(23,854)	
<i>Total Intelsat Jackson obligations</i>	<i>11,168,917</i>	<i>9,596,274</i>	<i>11,698,375</i>	<i>9,979,630</i>

Total Intelsat S.A. long-term debt	\$ 14,611,379	\$ 11,331,337	\$ 15,144,501	\$ 11,263,380
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The fair value for publicly traded instruments is determined using quoted market prices, and for non-publicly traded instruments, fair value is based upon composite pricing from a variety of sources, including market leading data providers, market makers, and leading brokerage firms. Substantially all of the inputs used to determine the fair value of our debt are classified as Level 1 inputs within the fair value hierarchy from FASB ASC 820, except our senior secured credit facilities, the inputs for which are classified as Level 2.

***Senior Secured Credit Facilities***

On January 12, 2011, our subsidiary, Intelsat Jackson, entered into a secured credit agreement (the Intelsat Jackson Secured Credit Agreement), which includes a \$3.25 billion term loan facility and a \$500.0 million revolving credit facility, and borrowed the full \$3.25 billion under the term loan facility. The term loan facility requires regularly scheduled quarterly payments of principal equal to 0.25% of the original principal amount of the term loan beginning six months after January 12, 2011, with the remaining unpaid amount due and payable at maturity.

Up to \$350.0 million of the revolving credit facility is available for issuance of letters of credit. Additionally, up to \$70.0 million of the revolving credit facility is available for swingline loans. Both the face amount of any outstanding letters of credit and any swingline loans reduce availability under the revolving credit facility on a dollar for dollar basis. Intelsat Jackson is required to pay a commitment fee for the unused commitments under the revolving credit facility, if any, at a rate per annum of 0.375%. As of September 30, 2016, Intelsat Jackson had \$431.3 million of undrawn capacity under its revolving credit facility. However, use of such capacity was subject to the covenants contained in its other debt agreements. As a result of the completion of senior secured note issuances in March, June and September, Intelsat Jackson currently has limited access to the undrawn capacity under the revolving credit facility, and has been relying for liquidity purposes, and intends to rely in the future, on a portion of the net proceeds of the March notes issuance.

On October 3, 2012, Intelsat Jackson entered into an Amendment and Joinder Agreement (the Jackson Credit Agreement Amendment), which amended the Intelsat Jackson Secured Credit Agreement. As a result of the Jackson Credit Agreement Amendment, interest rates for borrowings under the term loan facility and the revolving credit facility were reduced. In April 2013, our corporate family rating was upgraded by Moody's, and as a result, the interest rate for the borrowing under the term loan facility and revolving credit facility were further reduced to the London Inter-Bank Offered Rate (LIBOR) plus 3.00% or the Above Bank Rate (ABR) plus 2.00%.

On November 27, 2013, Intelsat Jackson entered into a Second Amendment and Joinder Agreement (the Second Jackson Credit Agreement Amendment), which further amended the Intelsat Jackson Secured Credit Agreement. The Second Jackson Credit Agreement Amendment reduced interest rates for borrowings under the term loan facility and extended the maturity of the term loan facility. In addition, it reduced the interest rates applicable to \$450 million of the \$500 million total revolving credit facility and extended the maturity of such portion. As a result of the Second Jackson Credit Agreement Amendment, interest rates for borrowings under the term loan facility and the new tranche of the revolving credit facility are (i) LIBOR plus 2.75%, or (ii) the ABR plus 1.75%. The LIBOR and the ABR, plus applicable margins, related to the term loan facility and the new tranche of the revolving credit facility are determined as specified in the Intelsat Jackson Secured Credit Agreement, as amended by the Second Jackson Credit Agreement Amendment, and the LIBOR will not be less than 1.00% per annum. The maturity date of the term loan facility was extended from April 2, 2018 to June 30, 2019 and the maturity of the new \$450 million tranche of the revolving credit facility was extended from January 12, 2016 to July 12, 2017. The interest rates and maturity date applicable to the \$50 million tranche of the revolving credit facility that was not amended did not change.

The Intelsat Jackson Secured Credit Agreement includes two financial covenants. Intelsat Jackson must maintain a consolidated secured debt to consolidated EBITDA ratio equal to or less than 3.50 to 1.00 at the end of each fiscal

quarter as well as a consolidated EBITDA to consolidated interest expense ratio equal to or greater than 1.75 to 1.00 at the end of each fiscal quarter, in each case as such financial measures are defined in the Intelsat Jackson Secured Credit Agreement. Intelsat Jackson was in compliance with these financial maintenance covenant ratios with a consolidated secured debt to consolidated EBITDA ratio of 2.57 to 1.00 and a consolidated EBITDA to consolidated interest expense ratio of 2.26 to 1.00 as of September 30, 2016.

***2016 Debt Transactions***

*March 2016 Intelsat Jackson Senior Secured Notes Offering*

On March 29, 2016, Intelsat Jackson completed an offering of \$1.25 billion aggregate principal amount of 8% Senior Secured Notes due 2024 (the 2024 Jackson Notes ). The 2024 Jackson Notes bear interest at 8% annually and mature in February 2024. These notes are guaranteed by Intelsat Luxembourg and certain of Intelsat Jackson s subsidiaries.

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The net proceeds from this offering have been and, are expected to be, used for general corporate purposes, which may include repayment and repurchase of indebtedness, capital expenditures and working capital and to pay fees and expenses related to the offering. A portion of the net proceeds was used to prepay in full all amounts outstanding under the Intercompany Loan described below.

*May 2016 Intelsat Jackson Notes Repurchases*

In May 2016, we repurchased \$459.7 million in aggregate principal amount of Intelsat Jackson's outstanding 6 $\frac{1}{8}$ % Senior Notes due 2022 (the 2022 Jackson Notes). In connection with these repurchases, we recognized a net gain on early extinguishment of debt of \$131.4 million in the second quarter of 2016, consisting of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees and expenses), together with a write-off of unamortized debt premium and unamortized debt issuance costs.

*Subsidiary Guarantee of Intelsat Jackson's 6 $\frac{5}{8}$ % Senior Notes due 2022*

In May 2016, Intelsat Jackson and each of the subsidiaries of Intelsat Jackson that guarantees loans under Intelsat Jackson's Secured Credit Agreement executed a supplemental indenture to the indenture governing the 2022 Jackson Notes, following the execution of which such subsidiaries guarantee the 2022 Jackson Notes.

*2016 Intelsat Jackson Tender Offers and June 2016 Senior Secured Notes Issuance*

In May 2016, Intelsat Jackson commenced tender offers to purchase several tranches of outstanding debt (the Tender Offers). On June 30, 2016, Intelsat Jackson completed an issuance of \$490 million aggregate principal amount of 9.5% Senior Secured Notes due 2022 (the New Jackson Secured Notes) with an original issue discount of 2.0%. Under the terms of the issuance, in the event that all of the net proceeds of the New Jackson Secured Notes were not applied to fund the Tender Offers, Intelsat Jackson would have been required to use the portion of the net proceeds not so applied to redeem the New Jackson Secured Notes. Since the possible uses of the debt proceeds were restricted to repayment of long-term debt, the net proceeds were classified as restricted cash within long-term assets on the condensed consolidated balance sheet as of June 30, 2016. On July 15, 2016, the net proceeds from the sale of the New Jackson Secured Notes were used to repurchase \$673.5 million aggregate principal amount of the 2022 Jackson Notes pursuant to the terms of the previously commenced Tender Offers and to pay related fees and expenses. In connection with this repurchase, we recognized a gain on early extinguishment of debt of \$219.6 million during the three months ending September 30, 2016, consisting of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees and expenses), together with a write-off of unamortized debt premium and unamortized debt issuance costs.

*September 2016 Intelsat Jackson Debt Exchange and Consent*

In September 2016, Intelsat Jackson completed a debt exchange receiving \$141.4 million aggregate principal amount of 2022 Jackson Notes in exchange for \$99.7 million aggregate principal amount of newly issued 2024 Jackson Notes issued and \$17.0 million in cash. In connection with this exchange, Intelsat Jackson also received a consent from holders of \$141.5 million principal amount of 2022 Jackson Notes in exchange for \$9.2 million in cash to amend the indenture governing the 2022 Jackson Notes, among other things to: (i) eliminate substantially all of the restrictive covenants and certain events of default pertaining to the 2022 Jackson Notes, and (ii) waive any defaults or events of default potentially existing under the indenture governing the 2022 Jackson Notes as of September 12, 2016. We have determined the transaction will be accounted for as a modification and not as an extinguishment of debt under ASU 470, *Debt*. As a result, the fees paid to bondholders, including the consent payment, will be amortized over the remaining term of the debt instrument.



***Significant Intercompany Transaction***

During the third quarter of 2015, Intelsat Jackson declared and paid a dividend of \$360 million in cash to its parent, Intelsat Luxembourg, also one of our subsidiaries. Subsequent to the payment of the dividend, a subsidiary of Intelsat Luxembourg loaned an aggregate principal amount of \$360 million to Intelsat Jackson (the Intercompany Loan ) pursuant to a promissory note. During the first quarter of 2016, Intelsat Jackson prepaid in full all amounts outstanding under the Intercompany Loan.

**Note 11 Derivative Instruments and Hedging Activities**

***Interest Rate Swaps***

We are subject to interest rate risk primarily associated with our variable-rate borrowings. Interest rate risk is the risk that changes in interest rates could adversely affect earnings and cash flows. Specific interest rate risk includes: the risk of increasing interest rates on short-term debt; the risk of increasing interest rates for planned new fixed long-term financings; and the risk of increasing interest rates for planned refinancing using long-term fixed-rate debt.

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At December 31, 2015, we held interest rate swaps with an aggregate notional amount of \$1.6 billion, which matured in January 2016. These swaps were entered into to economically hedge the variability in cash flow on a portion of the floating-rate loans under our senior secured credit facilities, but were not designated as hedges for accounting purposes.

The following table sets forth the fair value of our derivatives by category (in thousands):

Derivatives not designated as hedging instruments	Balance Sheets Location	As of December 31, 2015	
Undesignated interest rate swaps	Other current liabilities	\$	2,013

The following table sets forth the effect of the derivative instruments in our condensed consolidated statements of income (in thousands):

Derivatives not designated as hedging instruments	Presentation in Statements of Operations	Three Months Ended September 30, 2015	Nine Months Ended September 30, 2015
Undesignated interest rate swaps	Included in interest expense, net	\$ 889	\$ 3,452

**Note 12 Income Taxes**

The majority of our operations are located in taxable jurisdictions, including Luxembourg, the United States and the United Kingdom. Our Luxembourg companies that file tax returns as a consolidated group generated taxable loss for the nine months ended September 30, 2016. Due to our cumulative losses in recent years, and the inherent uncertainty associated with the realization of future taxable income in the foreseeable future, we recorded a full valuation allowance against the net operating losses generated in Luxembourg. The difference between tax expense (benefit) reported in the condensed consolidated statements of income and tax computed at statutory rates is attributable to the valuation allowance on losses generated in Luxembourg, the provision for foreign taxes, which were principally in the United States and the United Kingdom, as well as withholding taxes on revenue earned in many of the foreign markets in which we operate.

As of December 31, 2015 and September 30, 2016, our gross unrecognized tax benefits were \$40.2 million and \$36.6 million, respectively (including interest and penalties), of which \$29.6 million and \$28.1 million, respectively, if recognized, would affect our effective tax rate. As of December 31, 2015 and September 30, 2016, we had recorded reserves for interest and penalties in the amount of \$5.0 million and \$2.9 million, respectively. We continue to recognize interest and, to the extent applicable, penalties with respect to the unrecognized tax benefits as income tax expense. Since December 31, 2015, the change in the balance of unrecognized tax benefits consisted of an increase of \$2.0 million related to current tax positions, an increase of \$1.4 million related to prior tax positions, and a decrease of \$7.0 million related to expiration of statute of limitations on the assessment of certain taxes.

We operate in various taxable jurisdictions throughout the world, and our tax returns are subject to audit and review from time to time. We consider Luxembourg, the United States, the United Kingdom and Brazil to be our significant tax jurisdictions. Our Luxembourg, U.S., U.K. and Brazilian subsidiaries are subject to income tax examination for tax

years ending after December 31, 2010. Within the next twelve months, we believe that there are no jurisdictions in which the outcome of unresolved tax issues or claims is likely to be material to our results of operations, financial position or cash flows.

On March 3, 2014, Intelsat Corp, Intelsat Global Service LLC, Intelsat General, Intelsat USA License LLC and Intelsat USA Sales LLC were notified by the District of Columbia Office of the Tax Revenue of its intent to initiate an audit for the tax years ending 2010 and 2011. In June 2016, we received a Notice of Proposed Audit Changes with no material assessment.

**Note 13 Commitments and Contingencies**

We are subject to litigation in the ordinary course of business. Management does not believe that the resolution of any pending proceedings would have a material adverse effect on our financial position or results of operations.

**Table of Contents****Note 14 Business and Geographic Segment Information**

We operate in a single industry segment in which we provide satellite services to our communications customers around the world. Revenue by region is based on the locations of customers to which services are billed. Our satellites are in geosynchronous orbit, and are not attributable to any geographic location. Of our remaining assets, substantially all are located in the United States. The geographic distribution of our revenue based upon billing region of the customer was as follows:

	Three Months Ended September 30, 2015	Three Months Ended September 30, 2016	Nine Months Ended September 30, 2015	Nine Months Ended September 30, 2016
North America	46%	50%	46%	49%
Europe	16%	14%	16%	14%
Latin America and Caribbean	15%	15%	15%	15%
Africa and Middle East	14%	12%	14%	13%
Asia Pacific	9%	9%	9%	9%

Approximately 7% and 8% of our revenue was derived from our largest customer during the three months ended September 30, 2015 and 2016, respectively. Approximately 7% of our revenue was derived from our largest customer during both the nine months ended September 30, 2015 and 2016. Our ten largest customers accounted for approximately 29% and 32% of our revenue during the three months ended September 30, 2015 and 2016, respectively, as well as 28% and 31% during the nine months ended September 30, 2015 and 2016, respectively.

We earn revenue primarily by providing services to our customers using our satellite transponder capacity. Our customers generally obtain satellite capacity from us by placing an order pursuant to one of several master customer service agreements. On-network services are comprised primarily of services delivered on our owned network infrastructure, as well as commitments for third-party capacity, generally long-term in nature, that we integrate and market as part of our owned infrastructure. In the case of third-party services in support of government applications, the commitments for third-party capacity are shorter and matched to the government contracting period, and thus remain classified as off-network services. Off-network services can include transponder services and other satellite-based transmission services, such as mobile satellite services ( MSS ), which are sourced from other operators, often in frequencies not available on our network. Under the category Off-Network and Other Revenues, we also include revenues from consulting and other services.

Our revenues were derived from the following services, with Off-Network and Other Revenues shown separately from On-Network Revenues (in thousands, except percentages):

	Three Months Ended September 30, 2015		Three Months Ended September 30, 2016		Nine Months Ended September 30, 2015		Nine Months Ended September 30, 2016	
<b>On-Network Revenues</b>								
Transponder services	\$ 420,855	72%	\$ 388,372	72%	\$ 1,294,542	73%	\$ 1,163,185	71%
Managed services	101,295	17%	103,034	19%	301,631	17%	310,470	19%
Channel	11,386	2%	1,873	0%	35,287	2%	7,200	0%
<b>Total on-network revenues</b>	<b>533,536</b>	<b>92%</b>	<b>493,279</b>	<b>91%</b>	<b>1,631,460</b>	<b>92%</b>	<b>1,480,855</b>	<b>90%</b>

**Off-Network and Other Revenues**

Transponder, MSS and other off-network services	37,694	6%	39,365	7%	117,162	7%	121,441	7%
Satellite-related services	9,617	2%	10,083	2%	32,640	2%	35,057	2%
<b>Total off-network and other revenues</b>	<b>47,311</b>	<b>8%</b>	<b>49,448</b>	<b>9%</b>	<b>149,802</b>	<b>8%</b>	<b>156,498</b>	<b>10%</b>
<b>Total</b>	<b>\$ 580,847</b>	<b>100%</b>	<b>\$ 542,727</b>	<b>100%</b>	<b>\$ 1,781,262</b>	<b>100%</b>	<b>\$ 1,637,353</b>	<b>100%</b>

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**Table of Contents****Note 15 Related Party Transactions*****(a) Shareholders Agreements***

Certain shareholders of Intelsat Global S.A. entered into shareholders agreements on February 4, 2008. The shareholders agreements were assigned to Intelsat S.A. by amendments effective as of March 30, 2012. The shareholders agreements and the articles of incorporation of Intelsat S.A. provided, among other things, for the governance of Intelsat S.A. and its subsidiaries and provided specific rights to and limitations upon the holders of Intelsat S.A.'s share capital with respect to shares held by such holders. In connection with the IPO, these articles of incorporation and shareholders agreements were amended.

***(b) Governance Agreement***

Prior to the consummation of the IPO, we entered into a governance agreement with our shareholder affiliated with BC Partners, our shareholder affiliated with Silver Lake and David McGlade, our Executive Chairman and former Chief Executive Officer. The Governance Agreement contains provisions relating to the composition of our board of directors and certain other matters.

***(c) Indemnification Agreements***

We have entered into agreements with our executive officers and directors to provide contractual indemnification in addition to the indemnification provided for in our articles of incorporation.

***(d) Horizons Holdings***

We have a 50% ownership interest in Horizons Holdings as a result of a joint venture with JSAT (see Note 8(a) Investments Horizons Holdings).

***(e) Horizons 3***

We have a 50% ownership interest in Horizons 3 as a result of a joint venture with JSAT (see Note 8(b) Investments Horizons-3 Satellite LLC).

**Note 16 Supplemental Consolidating Financial Information**

On April 5, 2011, Intelsat Jackson completed an offering of \$2.65 billion aggregate principal amount of senior notes, consisting of \$1.5 billion aggregate principal amount of the 7 1/4% Senior Notes due 2019 and \$1.15 billion aggregate principal amount of the 7 1/2% Senior Notes due 2021 (collectively the 2011 Jackson Notes). The 2011 Jackson Notes are fully and unconditionally guaranteed, jointly and severally, by Intelsat S.A., Intelsat Holdings, Intelsat Investment Holdings S.à r.l. and Intelsat Investments (collectively, the Parent Guarantors), by Intelsat Luxembourg and by certain wholly-owned subsidiaries of Intelsat Jackson (the Subsidiary Guarantors).

On April 26, 2012, Intelsat Jackson completed an offering of \$1.2 billion aggregate principal amount of its 7 1/4% Senior Notes due 2020, which are fully and unconditionally guaranteed, jointly and severally, by the Parent Guarantors, Intelsat Luxembourg and the Subsidiary Guarantors.

Separate financial statements of the Parent Guarantors, Intelsat Luxembourg, Intelsat Jackson and the Subsidiary Guarantors are not presented because management believes that such financial statements would not be material to

investors. Investments in Intelsat Jackson's subsidiaries in the following condensed consolidating financial information are accounted for under the equity method of accounting. Consolidating adjustments include the following:

elimination of investment in subsidiaries;

elimination of intercompany accounts;

elimination of intercompany sales between guarantor and non-guarantor subsidiaries; and

elimination of equity in earnings (losses) of subsidiaries.

Other comprehensive income for the three months ended September 30, 2015 was \$0.6 million compared to \$0.7 million for the three months ended September 30, 2016. Other comprehensive income for the nine months ended September 30, 2015 was \$10.5 million compared to \$1.8 million for the nine months ended September 30, 2016. Other comprehensive income is fully attributable to the Subsidiary Guarantors, which are also consolidated within Intelsat Jackson.

**Table of Contents****INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING BALANCE SHEET****AS OF SEPTEMBER 30, 2016****(in thousands)**

	<b>Intelsat S.A. and Other Parent</b>		<b>Intelsat Luxembourg</b>		<b>Jackson Subsidiary</b>		<b>Non-Guarantor Subsidiaries</b>		<b>Consolidation and Elimination</b>		<b>Consolidated</b>			
	<b>Guarantors</b>		<b>Intelsat</b>	<b>Intelsat</b>	<b>Jackson</b>	<b>Guarantors</b>	<b>Subsidiaries</b>							
<b>ASSETS</b>														
Current assets:														
Cash and cash equivalents	\$	1,672	\$	358,769	\$	538,262	\$	309,883	\$	59,164	\$	(309,883)	\$	957,867
Receivables, net of allowance					155,808	155,792	58,744	(155,792)						214,552
Prepaid expenses and other current assets		1,522		12	46,616	46,412	9,399	(49,387)						54,574
Intercompany receivables					552,188		306,231	(858,419)						
<b>Total current assets</b>		<b>3,194</b>		<b>358,781</b>	<b>1,292,874</b>	<b>512,087</b>	<b>433,538</b>	<b>(1,373,481)</b>						<b>1,226,993</b>
Satellites and other property and equipment, net					6,098,579	6,098,579	90,586	(6,098,579)						6,189,165
Goodwill					2,620,627	2,620,627		(2,620,627)						2,620,627
Non-amortizable intangible assets					2,452,900	2,452,900		(2,452,900)						2,452,900
Amortizable intangible assets, net					403,961	403,961		(403,961)						403,961
Investment in affiliates		(3,756,030)		(218,283)	170,251	170,251		3,633,811						
Other assets		88			300,871	300,871	47,095	(300,871)						348,054
Restricted Cash														
<b>Total assets</b>	<b>\$</b>	<b>(3,752,748)</b>	<b>\$</b>	<b>140,498</b>	<b>\$ 13,340,063</b>	<b>\$ 12,559,276</b>	<b>\$ 571,219</b>	<b>\$ (9,616,608)</b>						<b>\$ 13,241,700</b>
<b>LIABILITIES AND SHAREHOLDERS EQUITY (DEFICIT)</b>														
Current liabilities:														
Accounts payable and accrued	\$	23,267	\$	5	\$ 147,520	\$ 145,666	\$ 26,614	\$ (148,640)						\$ 194,432



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liabilities							
Accrued interest payable		89,440	211,393	2,966		(2,966)	300,833
Current portion of long-term debt							
Deferred satellite performance incentives			23,734	23,734		(23,734)	23,734
Other current liabilities			193,515	193,515	3,159	(193,515)	196,674
Intercompany payables	501,081	357,339		2,358,158		(3,216,578)	
Total current liabilities	524,348	446,784	576,162	2,724,039	29,773	(3,585,433)	715,673
Long-term debt, net of current portion		3,446,126	11,698,375				15,144,501
Deferred satellite performance incentives, net of current portion			215,103	215,103		(215,103)	215,103
Deferred revenue, net of current portion			939,721	939,721	264	(939,721)	939,985
Deferred income taxes			154,057	154,057	10,523	(154,057)	164,580
Accrued retirement benefits			188,016	188,016	221	(188,016)	188,237
Other long-term liabilities			144,245	144,245	6,472	(144,245)	150,717
Shareholders' equity (deficit):							
Common shares	1,178	7,202	200	5,558,066	24	(5,565,492)	1,178
Other shareholders' equity (deficit)	(4,278,274)	(3,759,614)	(575,816)	2,636,029	523,942	1,175,459	(4,278,274)
Total liabilities and shareholders' equity	\$ (3,752,748)	\$ 140,498	\$ 13,340,063	\$ 12,559,276	\$ 571,219	\$ (9,616,608)	\$ 13,241,700

(Certain totals may not add due to the effects of rounding)

Table of Contents**INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING BALANCE SHEET****AS OF DECEMBER 31, 2015****(in thousands)**

	<b>Intelsat S.A. and Other Parent Guarantors</b>	<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non- Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
<b>ASSETS</b>							
Current assets:							
Cash and cash equivalents	\$ 16,941	\$ 760	\$ 109,959	\$ 89,641	\$ 43,881	\$ (89,641)	\$ 171,541
Receivables, net of allowance			173,869	173,638	58,906	(173,638)	232,775
Prepaid expenses and other current assets	919		28,633	28,593	6,680	(29,041)	35,784
Intercompany receivables		116,396	49,539		323,173	(489,108)	
<b>Total current assets</b>	<b>17,860</b>	<b>117,156</b>	<b>362,000</b>	<b>291,872</b>	<b>432,640</b>	<b>(781,428)</b>	<b>440,100</b>
Satellites and other property and equipment, net			5,897,103	5,897,103	91,214	(5,897,103)	5,988,317
Goodwill			2,620,627	2,620,627		(2,620,627)	2,620,627
Non-amortizable intangible assets			2,452,900	2,452,900		(2,452,900)	2,452,900
Amortizable intangible assets, net			440,330	440,330		(440,330)	440,330
Investment in affiliates	(4,120,570)	(769,452)	139,983	139,983		4,610,056	
Other assets	87		278,771	278,771	32,458	(278,771)	311,316
<b>Total assets</b>	<b>\$ (4,102,623)</b>	<b>\$ (652,296)</b>	<b>\$ 12,191,714</b>	<b>\$ 12,121,586</b>	<b>\$ 556,312</b>	<b>\$ (7,861,103)</b>	<b>\$ 12,253,590</b>
<b>LIABILITIES AND SHAREHOLDERS EQUITY</b>							
Current liabilities:							
Accounts payable and accrued liabilities	\$ 28,622	\$ 10	\$ 154,247	\$ 154,861	\$ 29,053	\$ (155,309)	\$ 211,484
		22,360	139,133	1,964		(1,964)	161,493

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Accrued interest payable								
Deferred satellite performance incentives			19,411	19,411		(19,411)	19,411	
Other current liabilities			168,261	166,248	3,793	(166,248)	172,054	
Intercompany payables	489,108			2,038,908		(2,528,016)		
Total current liabilities	517,730	22,370	481,052	2,381,392	32,846	(2,870,948)	564,442	
Long-term debt, net of current portion		3,442,462	11,168,917				14,611,379	
Deferred satellite performance incentives, net of current portion			162,177	162,177		(162,177)	162,177	
Deferred revenue, net of current portion			1,010,019	1,010,019	223	(1,010,019)	1,010,242	
Deferred income taxes			150,283	150,283	10,519	(150,283)	160,802	
Accrued retirement benefits			195,170	195,170	215	(195,170)	195,385	
Other long-term liabilities			161,420	161,420	8,096	(161,420)	169,516	
Shareholders equity (deficit):								
Common shares	1,076	7,202	3,114,981	5,558,066	24	(8,680,273)	1,076	
Preferred shares	35						35	
Other shareholders equity (deficit)	(4,621,464)	(4,124,330)	(4,252,305)	2,503,059	504,389	5,369,187	(4,621,464)	
Total liabilities and shareholders equity	\$ (4,102,623)	\$ (652,296)	\$ 12,191,714	\$ 12,121,586	\$ 556,312	\$ (7,861,103)	\$ 12,253,590	

(Certain totals may not add due to the effects of rounding)

Table of Contents**INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS****FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2016****(in thousands)**

	<b>Intelsat S.A. and Other Parent Guarantors</b>		<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non-Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
	\$	\$		\$	\$	\$	\$	\$
Revenue				\$ 493,318	\$ 493,321	\$ 141,605	\$ (585,517)	\$ 542,727
Operating expenses:								
Direct costs of revenue (excluding depreciation and amortization)				67,878	67,878	112,769	(160,065)	88,460
Selling, general and administrative	1,941	42	37,707	34,628	19,266	(34,636)		58,948
Depreciation and amortization			170,625	170,625	4,284	(170,625)		174,909
Total operating expenses	1,941	42	276,210	273,131	136,319	(365,326)		322,317
Income (loss) from operations	(1,941)	(42)	217,108	220,190	5,286	(220,191)		220,410
Interest expense (income), net	3,631	68,137	171,604	45,350	(333)	(45,350)		243,039
Gain on early extinguishment of debt			219,560					219,560
Subsidiary income	201,194	274,492	10,111	10,111		(495,908)		
Other income (expense), net			(213)	811	537	(811)		324
Income before income taxes	195,622	206,313	274,962	185,762	6,156	(671,560)		197,255
Provision for income taxes			463	463	187	(463)		650
Net income attributable to Intelsat S.A.	195,622	206,313	274,499	185,299	5,969	(671,097)		196,605
Net income attributable to noncontrolling interest					(983)			(983)

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Net income attributable to Intelsat S.A.	\$ 195,622	\$ 206,313	\$ 274,499	\$ 185,299	\$ 4,986	\$ (671,097)	\$ 195,622
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(Certain totals may not add due to the effects of rounding)

Table of Contents**INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS****FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2015**

(in thousands)

	<b>Intelsat S.A. and Other Parent Guarantors</b>		<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non- Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
Revenue	\$	\$		\$ 534,736	\$ 534,739	\$ 134,664	\$ (623,292)	\$ 580,847
Operating expenses:								
Direct costs of revenue (excluding depreciation and amortization)				58,125	58,125	108,327	(146,641)	77,936
Selling, general and administrative	2,149	5	28,831	28,713	15,555	(28,750)		46,503
Depreciation and amortization			163,158	163,158	8,251	(163,158)		171,409
Total operating expenses	2,149	5	250,114	249,996	132,133	(338,549)		295,848
Income (loss) from operations	(2,149)	(5)	284,622	284,743	2,531	(284,743)		284,999
Interest (income) expense, net	2,703	68,659	149,569	1,504	(157)	(1,504)		220,774
Subsidiary income	82,834	157,357	3,396	3,396		(246,983)		
Other income (expense), net			2,303	663	(6,710)	(663)		(4,407)
Income (loss) before income taxes	77,982	88,693	140,752	287,298	(4,022)	(530,885)		59,818
Provision for (benefit from) income taxes			(16,605)	(16,605)	(2,544)	16,605		(19,149)
Net income (loss)	\$ 77,982	\$ 88,693	\$ 157,357	\$ 303,903	\$ (1,478)	\$ (547,490)		\$ 78,967
Net income attributable to noncontrolling interest						(985)		(985)
Net income (loss) attributable to Intelsat	\$ 77,982	\$ 88,693	\$ 157,357	\$ 303,903	\$ (2,463)	\$ (547,490)		\$ 77,982

S.A.

(Certain totals may not add due to the effects of rounding)

**Table of Contents****INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS****FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2016****(in thousands)**

	<b>Intelsat S.A. and Other Parent</b>		<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non-Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
Revenue	\$	\$		\$ 1,490,614	\$ 1,490,623	\$ 422,785	\$ (1,766,669)	\$ 1,637,353
Operating expenses:								
Direct costs of revenue (excluding depreciation and amortization)				192,734	192,734	337,619	(468,753)	254,334
Selling, general and administrative	6,186	152	111,687	108,040	57,246	(108,067)		175,244
Depreciation and amortization			506,816	506,816	14,053	(506,816)		520,869
Total operating expenses	6,186	152	811,237	807,590	408,918	(1,083,636)		950,447
Income (loss) from operations	(6,186)	(152)	679,377	683,033	13,867	(683,033)		686,906
Interest expense (income), net	10,026	204,599	489,419	138,554	(9,107)	(138,554)		694,937
Gain on early extinguishment of debt			350,962					350,962
Subsidiary income	343,591	565,357	34,248	34,248		(977,444)		
Other income (expense), net	(2)		(5,270)	1,457	4,187	(1,456)		(1,084)
Income before income taxes	327,377	360,606	569,898	580,184	27,161	(1,523,379)		341,847
Provision for (benefit from) income taxes			12,300	12,300	(762)	(12,300)		11,538



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Net income	327,377	360,606	557,598	567,884	27,923	(1,511,079)	330,309
Net income attributable to noncontrolling interest						(2,932)	(2,932)
Net income attributable to Intelsat S.A.	\$ 327,377	\$ 360,606	\$ 557,598	\$ 567,884	\$ 24,991	\$ (1,511,079)	\$ 327,377

(Certain totals may not add due to the effects of rounding)

**Table of Contents****INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF OPERATIONS****FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015****(in thousands)**

	<b>Intelsat S.A. and Other Parent Guarantors</b>	<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non-Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
Revenue	\$	\$	\$ 1,642,376	\$ 1,642,385	\$ 413,597	\$ (1,917,096)	\$ 1,781,262
Operating expenses:							
Direct costs of revenue (excluding depreciation and amortization)			181,534	181,534	336,379	(456,108)	243,339
Selling, general and administrative	6,238	170	97,448	96,850	51,541	(96,987)	155,260
Depreciation and amortization			489,326	489,326	24,736	(489,326)	514,062
Total operating expenses	6,238	170	768,308	767,710	412,656	(1,042,421)	912,661
Income (loss) from operations	(6,238)	(170)	874,068	874,675	941	(874,675)	868,601
Interest expense, net	7,935	205,914	455,735	4,721	(56)	(4,721)	669,528
Subsidiary income	207,096	432,346	7,367	7,367		(654,176)	
Other income (expense), net			3,533	1,763	(11,326)	(1,763)	(7,793)
Income (loss) before income taxes	192,923	226,262	429,233	879,084	(10,329)	(1,525,893)	191,280
Provision for (benefit from) income taxes	4		(3,113)	(3,084)	(1,478)	3,084	(4,587)
Net income (loss)	192,919	226,262	432,346	882,168	(8,851)	(1,528,977)	195,867

Net income attributable to noncontrolling interest						(2,948)		(2,948)
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Net income (loss) attributable to Intelsat S.A.	\$ 192,919	\$ 226,262	\$ 432,346	\$ 882,168	\$ (11,799)	\$ (1,528,977)	\$ 192,919
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Cumulative preferred dividends	(9,919)							(9,919)
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Net income (loss) attributable common shareholders	\$ 183,000	\$ 226,262	\$ 432,346	\$ 882,168	\$ (11,799)	\$ (1,528,977)	\$ 183,000
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(Certain totals may not add due to the effects of rounding)

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## INTELSAT S.A. AND SUBSIDIARIES

## UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS

FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2016

(in thousands)

	Intelsat S.A. and Other Parent Guarantor	Intelsat Luxembourg	Intelsat Jackson	Jackson Subsidiary Guarantors	Non- Guarantor Subsidiaries	Consolidation and Elimination	Consolidated
Cash flows from operating activities:	\$ (9,846)	\$ 223,309	\$ 706,220	\$ 1,190,405	\$ (323,688)	\$ (1,190,405)	\$ 595,995
Cash flows from investing activities:							
Payments for satellites and other property and equipment (including capitalized interest)			(607,964)	(607,964)	(12,507)	607,964	(620,471)
Repayment from (disbursements for) intercompany loans	4,895				359,237	(364,132)	
Investment in subsidiaries	(5,357)		(5,877)	(5,877)		17,111	
Dividend from affiliates		134,700	6,765	6,765		(148,230)	
Purchase of cost method investment			(4,000)	(4,000)		4,000	(4,000)
Capital contributions to unconsolidated affiliates					(5,490)		(5,490)
Other investing activities					(1,188)		(1,188)
Net cash provided by (used in) investing activities	(462)	134,700	(611,076)	(611,076)	340,052	116,713	(631,149)
Cash flows from financing activities:							

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Proceeds from issuance of long-term debt			1,250,000				1,250,000
Repayments of long-term debt			(328,569)				(328,569)
Proceeds from (repayment of) intercompany borrowing			(364,132)	(12,438)		376,570	
Debt issuance costs			(25,809)				(25,809)
Payments on tender, debt exchange and consent			(34,009)				(34,009)
Dividends paid to preferred shareholders	(4,959)						(4,959)
Payments for satellites			(18,333)	(18,333)		18,333	(18,333)
Capital contribution from parent				78,045	11,234	(89,279)	
Dividends to shareholders			(134,700)	(393,137)	(6,765)	534,602	
Principal payments on deferred satellite performance incentives			(12,734)	(12,734)		12,734	(12,734)
Dividends paid to noncontrolling interest					(6,765)		(6,765)
Other financing activities			1,942				1,942
Net cash provided by (used in) financing activities	(4,959)		333,656	(358,597)	(2,296)	852,960	820,764
Effect of exchange rate changes on cash and cash equivalents	(2)		(497)	(490)	1,215	490	716
Net change in cash and cash equivalents	(15,269)	358,009	428,303	220,242	15,283	(220,242)	786,326
Cash and cash equivalents, beginning of period	16,941	760	109,959	89,641	43,881	(89,641)	171,541
Cash and cash equivalents, end of period	\$ 1,672	\$ 358,769	\$ 538,262	\$ 309,883	\$ 59,164	\$ (309,883)	\$ 957,867

(Certain totals may not add due to the effects of rounding)



**Table of Contents****INTELSAT S.A. AND SUBSIDIARIES****UNAUDITED CONDENSED CONSOLIDATING STATEMENT OF CASH FLOWS****FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2015****(in thousands)**

	<b>Intelsat S.A. and Other Parent Guarantors</b>	<b>Intelsat Luxembourg</b>	<b>Intelsat Jackson</b>	<b>Jackson Subsidiary Guarantors</b>	<b>Non- Guarantor Subsidiaries</b>	<b>Consolidation and Eliminations</b>	<b>Consolidated</b>
Cash flows from operating activities:	\$ 434	\$ (135,173)	\$ 975,628	\$ 1,227,726	\$ 30,696	\$ (1,227,726)	\$ 871,585
Cash flows from investing activities:							
Payments for satellites and other property and equipment (including capitalized interest)			(548,981)	(548,981)	(2,743)	548,981	(551,724)
Repayment from (disbursements for) intercompany loans	7,122		1,752	1,752	(230,000)	219,374	
Investment in subsidiaries	(6,224)	(480,000)	(149)	(149)		486,522	
Dividend from affiliates	19,000	763,400	26,722	26,722		(835,844)	
Purchase of cost method investment			(25,000)	(25,000)		25,000	(25,000)
Other investing activities					8		8
Net cash provided by (used in) investing activities	19,898	283,400	(545,656)	(545,656)	(232,735)	444,033	(576,716)
Cash flows from financing activities:							
Repayments of long-term debt			(479,000)				(479,000)
Proceeds from drawdown of long-term debt			430,000				430,000
	(1,430)		222,878		(322)	(221,126)	

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Proceeds from (repayment of) intercompany borrowing							
Dividends paid to preferred shareholders	(7,439)						(7,439)
Capital contribution from parent		250,000	63,620	236,373	(549,993)		
Dividends to shareholders	(19,000)	(763,400)	(755,697)	(26,722)	1,564,819		
Dividends paid to noncontrolling interest				(6,722)			(6,722)
Principal payments on deferred satellite performance incentives		(12,802)	(12,802)	(865)	12,802		(13,667)
Other financing activities	153	(1,600)	(1,600)		1,600		(1,447)
Net cash used in financing activities	(8,716)	(19,000)	(353,924)	(706,479)	201,742	808,102	(78,275)
Effect of exchange rate changes on cash and cash equivalents		(745)	(752)	(11,222)	752		(11,967)
Net change in cash and cash equivalents	11,616	129,227	75,303	(25,161)	(11,519)	25,161	204,627
Cash and cash equivalents, beginning of period	6,229	1,068	63,633	63,144	52,217	(63,144)	123,147
Cash and cash equivalents, end of period	\$ 17,845	\$ 130,295	\$ 138,936	\$ 37,983	\$ 40,698	\$ (37,983)	\$ 327,774

(Certain totals may not add due to the effects of rounding)



**Table of Contents****Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations**

The following discussion should be read in conjunction with our unaudited condensed consolidated financial statements and their notes included elsewhere in this Quarterly Report. See *Forward-Looking Statements* for a discussion of factors that could cause our future financial condition and results of operations to be different from those discussed below.

**Overview**

We operate the world's largest satellite services business, providing a critical layer in the global communications infrastructure.

We provide diversified communications services to the world's leading media companies, fixed and wireless telecommunications operators, data networking service providers for enterprise and air and maritime mobility applications, multinational corporations, and internet service providers. We are also the leading provider of commercial satellite capacity to the U.S. government and other select military organizations and their contractors.

Our customers use our global network for a broad range of applications, from global distribution of content for media companies to providing the transmission layer for commercial aeronautical consumer broadband connectivity, to enabling essential network backbones for telecommunications providers in high-growth emerging regions.

Our network solutions are critical components of our customers' infrastructures and business models. Generally, our customers need the specialized connectivity that satellites provide so long as they are in business or pursuing their mission. For instance, our satellite neighborhoods provide our media customers with efficient and reliable broadcast distribution that maximizes audience reach, a benefit that is difficult for terrestrial services to match. In addition, our satellite solutions provide higher reliability than is available from local terrestrial telecommunications services in many regions and allow our customers to reach geographies that they would otherwise be unable to serve.

**Results of Operations****Three Months Ended September 30, 2015 and 2016**

The following table sets forth our comparative statements of income for the periods shown with the increase (decrease) and percentage changes, except those deemed not meaningful (NM), between the periods presented (in thousands, except percentages):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Three Months Ended September 30, 2015 Compared to Three Months Ended September 30, 2016</b>	
			<b>Increase (Decrease)</b>	<b>Percentage Change</b>
Revenue	\$ 580,847	\$ 542,727	\$ (38,120)	(7)%
Operating expenses:				
	77,936	88,460	10,524	14

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Direct costs of revenue (excluding depreciation and amortization)				
Selling, general and administrative	46,503	58,948	12,445	27
Depreciation and amortization	171,409	174,909	3,500	2
Total operating expenses	295,848	322,317	26,469	9
Income from operations	284,999	220,410	(64,589)	(23)
Interest expense, net	220,774	243,039	22,265	10
Gain on early extinguishment of debt		219,560	219,560	NM
Other income (expense), net	(4,407)	324	4,731	NM
Income before income taxes	59,818	197,255	137,437	NM
Provision for (benefit from) income taxes	(19,149)	650	19,799	NM
Net income	78,967	196,605	117,638	NM
Net income attributable to noncontrolling interest	(985)	(983)	(2)	(0)
Net income attributable to Intelsat S.A.	\$ 77,982	\$ 195,622	\$ 117,640	NM

**Table of Contents****Revenue**

We earn revenue primarily by providing services to our customers using our satellite transponder capacity. Our customers generally obtain satellite capacity from us by placing an order pursuant to one of several master customer service agreements. On-network services are comprised primarily of services delivered on our owned network infrastructure, as well as commitments for third-party capacity, generally long-term in nature, which we integrate and market as part of our owned infrastructure. In the case of third-party services in support of government applications, the commitments for third-party capacity are shorter and matched to the government contracting period, and thus remain classified as off-network services. Off-network services can include transponder services and other satellite-based transmission services, such as mobile satellite services ( MSS ), which are sourced from other operators, often in frequencies not available on our network. Under the category Off-Network and Other Revenues, we also include revenues from consulting and other services.

The following table sets forth our comparative revenue by service type, with Off-Network and Other Revenues shown separately from On-Network Revenues, for the periods shown (in thousands, except percentages):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Increase (Decrease)</b>	<b>Percentage Change</b>
<b>On-Network Revenues</b>				
Transponder services	\$ 420,855	\$ 388,372	\$ (32,483)	(8)%
Managed services	101,295	103,034	1,739	2
Channel	11,386	1,873	(9,513)	(84)
<b>Total on-network revenues</b>	<b>533,536</b>	<b>493,279</b>	<b>(40,257)</b>	<b>(8)</b>
<b>Off-Network and Other Revenues</b>				
Transponder, MSS and other off-network services	37,694	39,365	1,671	4
Satellite-related services	9,617	10,083	466	5
<b>Total off-network and other revenues</b>	<b>47,311</b>	<b>49,448</b>	<b>2,137</b>	<b>5</b>
<b>Total</b>	<b>\$ 580,847</b>	<b>\$ 542,727</b>	<b>\$ (38,120)</b>	<b>(7)%</b>

Total revenue for the three months ended September 30, 2016 decreased by \$38.1 million, or 7%, as compared to the three months ended September 30, 2015. By service type, our revenues increased or decreased due to the following:

**On-Network Revenues:**

*Transponder services* an aggregate decrease of \$32.5 million, primarily due to a \$36.3 million decrease in revenue from network services customers, partially offset by a \$4.2 million increase from media customers. The network services decline was mainly due to non-renewals and renewal pricing at lower rates for

enterprise and wireless infrastructure services. The network services decline also reflects previously discussed reduced volumes from non-renewals of point-to-point connectivity, which is shifting to fiber alternatives. The media increase resulted primarily from growth in direct-to-home television services in the Latin America and Caribbean region, partially offset by declines in the Asia Pacific and the North America regions. Our sector is undergoing a period of increased supply across all regions; the resulting competitive environment is causing pricing pressure in certain regions and applications, primarily with respect to our network services business, and we expect this to continue to impact our business negatively in the near to mid-term.

*Managed services* an aggregate increase of \$1.7 million, largely due to an increase of \$12.2 million in revenue from network services customers for broadband services for air and maritime mobility applications and for services from government customers, partially offset by declines of \$6.5 million in revenues from network services customers for point-to-point trunking applications, which are switching to fiber alternatives, and \$2.1 million from media customers for occasional video solutions.

*Channel* an aggregate decrease of \$9.5 million due to the continued migration of international point-to-point satellite traffic to fiber optic cable. This legacy product is no longer actively marketed to our customers.

Off-Network and Other Revenues:

*Transponder, MSS and other off-network services* an aggregate increase of \$1.7 million, primarily due to increases in services for government applications, largely related to sales of customer premises equipment, partially offset by lower revenue from third-party transponder services.

*Satellite-related services* an aggregate increase of \$0.5 million, primarily due to increased revenue from support for third-party satellites and other services.

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***Operating Expenses***

*Direct Costs of Revenue (Excluding Depreciation and Amortization)*

Direct costs of revenue increased by \$10.5 million, or 14%, to \$88.5 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The increase was primarily due to the following:

an increase of \$4.6 million due to higher cost of sales for customer premises equipment mainly in support of our government business;

an increase of \$1.5 million in staff-related expenses; and

an increase of \$1.4 million in satellite-related insurance costs due to recent launches.

*Selling, General and Administrative*

Selling, general and administrative expenses increased by \$12.4 million, or 27%, to \$58.9 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. The increase was primarily due to the following:

an increase of \$7.9 million in bad debt expense primarily related to a limited number of customers in the Latin America and Caribbean region; and

an increase of \$3.0 million in professional fees primarily related to our liability management initiatives.

*Depreciation and Amortization*

Depreciation and amortization expense increased by \$3.5 million, or 2%, to \$174.9 million for the three months ended September 30, 2016 as compared to the three months ended September 30, 2015. Significant items impacting depreciation and amortization included:

an increase of \$16.8 million in depreciation expense resulting from the impact of satellites placed in service; partially offset by

a net decrease of \$10.5 million in depreciation expense due to the timing of certain satellites and ground equipment becoming fully depreciated; and

a decrease of \$2.9 million in amortization expense primarily due to changes in the pattern of consumption of amortizable intangible assets, as these assets primarily include acquired backlog, which relates to contracts

covering varying periods that expire over time, and acquired customer relationships, for which the value diminishes over time.

***Interest Expense, Net***

Interest expense, net consists of the gross interest expense we incur together with gains and losses on interest rate swaps (which reflect net interest accrued on the interest rate swaps as well as the change in their fair value), offset by interest income earned and the amount of interest we capitalize related to assets under construction. As of December 31, 2015, we held interest rate swaps with an aggregate notional amount of \$1.6 billion to economically hedge the variability in cash flow on a portion of the floating-rate term loans under our senior secured credit facilities. The swaps were not designated as hedges for accounting purposes. The swaps matured in January 2016.

Interest expense, net increased by \$22.3 million, or 10%, to \$243.0 million for the three months ended September 30, 2016, as compared to the three months ended September 30, 2015. The increase in interest expense, net was principally due to:

a net increase of \$21.9 million in interest expense resulting primarily from additional debt issued in 2016, portions of the proceeds of which (a) are currently expected to be used for liquidity purposes in lieu of a revolving credit facility, and (b) may be used for repayment or redemption of other debt of the Company and its subsidiaries; and

a net increase of \$1.6 million from lower capitalized interest, primarily resulting from decreased levels of satellites and related assets under construction.

The non-cash portion of total interest expense, net was \$6.7 million for the three months ended September 30, 2016. The non-cash interest expense was due to the amortization of deferred financing fees and the accretion and amortization of discounts and premiums.

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***Gain on Early Extinguishment of Debt***

Gain on early extinguishment of debt was \$219.6 million for the three months ended September 30, 2016 with no comparable gain or loss for the three months ended September 30, 2015. In the third quarter of 2016, Intelsat Jackson repurchased \$673.5 million aggregate principal amount of Intelsat Jackson's outstanding 6<sup>5</sup>/<sub>8</sub>% Senior Notes due 2022 (the 2022 Jackson Notes) (see Liquidity and Capital Resources Long-Term Debt). The gain of \$219.6 million consisted of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees), together with a write-off of unamortized debt premium and unamortized debt issuance costs.

***Other Income (Expense), Net***

Other income, net was \$0.3 million for the three months ended September 30, 2016, as compared to other expense, net of \$4.4 million for the three months ended September 30, 2015. The difference of \$4.7 million was primarily due to a \$4.5 million decrease in expenses mainly related to our business conducted in Brazilian *reais*.

***Provision for (benefit from) Income Taxes***

Our income tax expense was \$0.7 million for the three months ended September 30, 2016, as compared to income tax benefit of \$19.2 million for the three months ended September 30, 2015. The difference was principally due to the recognition of previously unrecognized tax benefits related to our U.S. subsidiaries in the three months ended September 30, 2015.

Cash paid for income taxes, net of refunds, totaled \$3.9 million and \$3.1 million for the three months ended September 30, 2016 and 2015, respectively.

***Net Income Attributable to Intelsat S.A.***

Net income attributable to Intelsat S.A. increased by \$117.6 million to \$195.6 million for the three months ended September 30, 2016, as compared to the three months ended September 30, 2015, reflecting the various items discussed above.

**Table of Contents*****Nine Months Ended September 30, 2015 and 2016***

The following table sets forth our comparative of operations for the periods shown with increase (decrease) and percentage changes, except those deemed not meaningful ( NM ), between the periods (in thousands, except percentages):

	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015 Compared to Nine Months Ended September 30, 2016</b>	
			<b>Increase (Decrease)</b>	<b>Percentage Change</b>
Revenue	\$ 1,781,262	\$ 1,637,353	\$ (143,909)	(8)%
Operating expenses:				
Direct costs of revenue (excluding depreciation and amortization)	243,339	254,334	10,995	5
Selling, general and administrative	155,260	175,244	19,984	13
Depreciation and amortization	514,062	520,869	6,807	1
Total operating expenses	912,661	950,447	37,786	4
Income from operations	868,601	686,906	(181,695)	(21)
Interest expense, net	669,528	694,937	25,409	4
Gain on early extinguishment of debt		350,962	350,962	NM
Other expense, net	(7,793)	(1,084)	(6,709)	(86)
Income before income taxes	191,280	341,847	150,567	79
Provision for (benefit from) income taxes	(4,587)	11,538	16,125	NM
Net income	195,867	330,309	134,442	69
Net income attributable to noncontrolling interest	(2,948)	(2,932)	(16)	(1)
Net income attributable to Intelsat S.A.	\$ 192,919	\$ 327,377	\$ 134,458	70
Cumulative preferred dividends	(9,919)		(9,919)	NM
Net income attributable to common shareholders	\$ 183,000	\$ 327,377	\$ 144,377	79%

***Revenue***

The following table sets forth our comparative revenue by service type, with Off-Network and Other Revenues shown separately from On-Network Revenues, for the periods shown (in thousands, except percentages):



	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>	<b>Increase (Decrease)</b>	<b>Percentage Change</b>
<b>On-Network Revenues</b>				
Transponder services	\$ 1,294,542	\$ 1,163,185	\$ (131,357)	(10)%
Managed services	301,631	310,470	8,839	3
Channel	35,287	7,200	(28,087)	(80)
<b>Total on-network revenues</b>	<b>1,631,460</b>	<b>1,480,855</b>	<b>(150,605)</b>	<b>(9)</b>
<b>Off-Network and Other Revenues</b>				
Transponder, MSS and other off-network services	117,162	121,441	4,279	4
Satellite-related services	32,640	35,057	2,417	7
<b>Total off-network and other revenues</b>	<b>149,802</b>	<b>156,498</b>	<b>6,696</b>	<b>4</b>
<b>Total</b>	<b>\$ 1,781,262</b>	<b>\$ 1,637,353</b>	<b>\$ (143,909)</b>	<b>(8)%</b>

Total revenue for the nine months ended September 30, 2016 decreased by \$143.9 million, or 8%, as compared to the nine months ended September 30, 2015. By service type, our revenues increased or decreased due to the following:

**On-Network Revenues:**

*Transponder services* an aggregate decrease of \$131.4 million, primarily due to a \$114.4 million decrease in revenue from network services customers, together with a \$16.1 million decline from media customers. The network services decline was mainly due to non-renewals and renewal pricing at lower rates for enterprise and wireless infrastructure

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services. The network services decline also reflects previously discussed reduced volumes from non-renewals of point-to-point connectivity, which is shifting to fiber alternatives. The net media decrease resulted primarily from lower volumes due to certain North American customers migrating to new compression standards and single format distribution as well as declines in the Asia Pacific region due to non-renewals, partially offset by growth in direct-to-home television services in the Latin America and Caribbean region. The aggregate decrease also reflects \$4.1 million in currency-related reductions of our contracts in Brazil and Russia, across our network services and media businesses. Our sector is undergoing a period of increased supply across all regions; the resulting competitive environment is causing pricing pressure in certain regions and applications, primarily with respect to our network services business, and we expect this to continue to impact our business negatively in the near to mid-term.

*Managed services* an aggregate increase of \$8.8 million, largely due to an increase of \$25.1 million in revenue from network services customers for broadband services for air and maritime mobility applications and an increase of \$5.9 million in revenue from government customers, partially offset by declines in revenues of \$15.6 million from network services customers for point-to-point trunking applications, which are switching to fiber alternatives, and \$3.5 million from media customers for occasional video solutions.

*Channel* an aggregate decrease of \$28.1 million due to the continued migration of international point-to-point satellite traffic to fiber optic cable. This legacy product is no longer actively marketed to our customers.

**Off-Network and Other Revenues:**

*Transponder, MSS and other off-network services* an aggregate increase of \$4.3 million, primarily due to increases in services for government applications, largely related to sales of customer premises equipment, partially offset by lower revenue from third-party transponder services.

*Satellite-related services* an aggregate increase of \$2.4 million, primarily due to increased revenue from support for third-party satellites and other services.

***Operating Expenses***

***Direct Costs of Revenue (Excluding Depreciation and Amortization)***

Direct costs of revenue increased by \$11.0 million, or 5%, to \$254.3 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The increase was primarily due to the following:

an increase of \$13.1 million due to higher cost of sales for customer premises equipment mainly in support of our government business; and

an increase of \$2.2 million in satellite-related insurance costs due to recent launches; partially offset by

a decrease of \$5.6 million in cost of fixed satellite services and managed services capacity purchased in support of our government business.

*Selling, General and Administrative*

Selling, general and administrative expenses increased by \$20.0 million, or 13%, to \$175.2 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The increase was primarily due to the following:

an increase of \$13.8 million in bad debt expense primarily related to a limited number of customers in the Latin America and Caribbean region; and

an increase of \$5.2 million in professional fees primarily related to our liability management initiatives.

*Depreciation and Amortization*

Depreciation and amortization expense increased by \$6.8 million, or 1%, to \$520.9 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. Significant items impacting depreciation and amortization included:

an increase of \$32.7 million in depreciation expense resulting from the impact of satellites placed in service; partially offset by

a net decrease of \$18.1 million in depreciation expense due to the timing of certain satellites and ground equipment becoming fully depreciated, and other satellite related expenses; and

a decrease of \$8.8 million in amortization expense primarily due to changes in the pattern of consumption of amortizable intangible assets, as these assets primarily include acquired backlog, which relates to contracts covering varying periods that expire over time, and acquired customer relationships, for which the value diminishes over time.

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***Interest Expense, Net***

Interest expense, net increased by \$25.4 million, or 4%, to \$694.9 million for the nine months ended September 30, 2016, as compared to the nine months ended September 30, 2015. The increase in interest expense, net was principally due to:

a net increase of \$45.3 million in interest expense resulting primarily from additional debt issued in 2016, portions of the proceeds of which (a) are currently expected to be used for liquidity purposes in lieu of a revolving credit facility, and (b) may be used for repayment or redemption of other debt of the Company and its subsidiaries; partially offset by

a decrease of \$15.4 million from higher capitalized interest, primarily resulting from increased levels of satellites and related assets under construction; and

a net decrease of \$3.4 million in interest, resulting from the expiration of the interest rate swaps in January 2016.

The non-cash portion of total interest expense, net was \$17.6 million for the nine months ended September 30, 2016. The non-cash interest expense was due to the amortization of deferred financing fees and the accretion and amortization of discounts and premiums.

***Gain on Early Extinguishment of Debt***

Gain on early extinguishment of debt was \$351.0 million for the nine months ended September 30, 2016 with no comparable gain or loss for the nine months ended September 30, 2015. In the second and third quarters of 2016, Intelsat Jackson repurchased \$459.7 million and \$673.5 million aggregate principal amount of the 2022 Jackson Notes (see Liquidity and Capital Resources Long-Term Debt), respectively. The gain of \$351.0 million consisted of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees), together with a write-off of unamortized debt premium and unamortized debt issuance costs.

***Other Expense, Net***

Other expense, net was \$1.1 million for the nine months ended September 30, 2016, as compared to \$7.8 million for the nine months ended September 30, 2015. The decrease of \$6.7 million was primarily due to a \$7.6 million decrease in expenses mainly related to our business conducted in Brazilian *reais*.

***Provision for (benefit from) Income Taxes***

Our income tax expense was \$11.5 million for the nine months ended September 30, 2016, as compared to income tax benefit of \$4.6 million for the nine months ended September 30, 2015. The difference was principally due to the recognition of previously unrecognized tax benefits related to our U.S. subsidiaries in the nine months ended September 30, 2015.

Cash paid for income taxes, net of refunds, totaled \$18.0 million and \$22.5 million for the nine months ended September 30, 2016 and 2015, respectively.

***Net Income Attributable to Intelsat S.A.***

Net income attributable to Intelsat S.A. increased by \$134.5 million, or 70%, to \$327.4 million for the nine months ended September 30, 2016, as compared to the nine months ended September 30, 2015, reflecting the various items discussed above.

***Cumulative Preferred Dividends***

Cumulative preferred dividends declared during the nine months ended September 30, 2015, were \$9.9 million, with no comparable amount during the nine months ended September 30, 2016.

**Table of Contents****Net Income Attributable to Common Shareholders**

Net income attributable to common shareholders for the nine months ended September 30, 2016 totaled \$327.4 million, an increase from the comparable period in 2015 by \$144.4 million, reflecting the various items discussed above.

**EBITDA**

EBITDA consists of earnings before net interest, gain on early extinguishment of debt, taxes and depreciation and amortization. Given our high level of leverage, refinancing activities are a frequent part of our efforts to manage our costs of borrowing. Accordingly, we consider gain on early extinguishment of debt an element of interest expense. EBITDA is a measure commonly used in the fixed satellite services sector, and we present EBITDA to enhance the understanding of our operating performance. We use EBITDA as one criterion for evaluating our performance relative to that of our peers. We believe that EBITDA is an operating performance measure, and not a liquidity measure, that provides investors and financial analysts with a measure of operating results unaffected by differences in capital structures, capital investment cycles and ages of related assets among otherwise comparable companies. However, EBITDA is not a measure of financial performance under U.S. GAAP, and our EBITDA may not be comparable to similarly titled measures of other companies. EBITDA should not be considered as an alternative to operating income (loss) or net income (loss) determined in accordance with U.S. GAAP, as an indicator of our operating performance, or as an alternative to cash flows from operating activities determined in accordance with U.S. GAAP, as an indicator of cash flows, or as a measure of liquidity.

A reconciliation of net income to EBITDA for the periods shown is as follows (in thousands):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Net income	\$ 78,967	\$ 196,605	\$ 195,867	\$ 330,309
Add (Subtract):				
Interest expense, net	220,774	243,039	669,528	694,937
Gain on early extinguishment of debt		(219,560)		(350,962)
Provision for (benefit from) income taxes	(19,149)	650	(4,587)	11,538
Depreciation and amortization	171,409	174,909	514,062	520,869
<b>EBITDA</b>	<b>\$ 452,001</b>	<b>\$ 395,643</b>	<b>\$ 1,374,870</b>	<b>\$ 1,206,691</b>

**Adjusted EBITDA**

In addition to EBITDA, we calculate a measure called Adjusted EBITDA to assess the operating performance of Intelsat S.A. Adjusted EBITDA consists of EBITDA of Intelsat S.A., as adjusted to exclude or include certain unusual items, certain other operating expense items and certain other adjustments as described in the table and related footnotes below. Our management believes that the presentation of Adjusted EBITDA provides useful information to investors, lenders and financial analysts regarding our financial condition and results of operations because it permits

clearer comparability of our operating performance between periods. By excluding the potential volatility related to the timing and extent of non-operating activities, such as impairments of asset value and other non-recurring items, our management believes that Adjusted EBITDA provides a useful means of evaluating the success of our operating activities. We also use Adjusted EBITDA, together with other appropriate metrics, to set goals for and measure the operating performance of our business, and it is one of the principal measures we use to evaluate our management's performance in determining compensation under our incentive compensation plans. Adjusted EBITDA measures have been used historically by investors, lenders and financial analysts to estimate the value of a company, to make informed investment decisions and to evaluate performance. Our management believes that the inclusion of Adjusted EBITDA facilitates comparison of our results with those of companies having different capital structures.

Adjusted EBITDA is not a measure of financial performance under U.S. GAAP and may not be comparable to similarly titled measures of other companies. Adjusted EBITDA should not be considered as an alternative to operating income (loss) or net income (loss) determined in accordance with U.S. GAAP, as an indicator of our operating performance, as an alternative to cash flows from operating activities determined in accordance with U.S. GAAP, as an indicator of cash flows, or as a measure of liquidity.

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A reconciliation of net income to EBITDA and EBITDA to Adjusted EBITDA is as follows (in thousands):

	<b>Three Months Ended September 30, 2015</b>	<b>Three Months Ended September 30, 2016</b>	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Net income	\$ 78,967	\$ 196,605	\$ 195,867	\$ 330,309
Add (Subtract):				
Interest expense, net	220,774	243,039	669,528	694,937
Gain on early extinguishment of debt		(219,560)		(350,962)
Provision for (benefit from) income taxes	(19,149)	650	(4,587)	11,538
Depreciation and amortization	171,409	174,909	514,062	520,869
<b>EBITDA</b>	<b>452,001</b>	<b>395,643</b>	<b>1,374,870</b>	<b>1,206,691</b>
Add (Subtract):				
Compensation and benefits <sup>(1)</sup>	6,144	4,855	21,409	18,028
Non-recurring and other non-cash items <sup>(2)</sup>	(30)	4,375	5,619	8,564
<b>Adjusted EBITDA</b>	<b>\$ 458,115</b>	<b>\$ 404,873</b>	<b>\$ 1,401,898</b>	<b>\$ 1,233,283</b>

(1) Reflects non-cash expenses incurred relating to our equity compensation plans.

(2) Reflects certain non-recurring gains and losses and non-cash items, including the following: costs associated with development activities; expenses associated with the relocation of our government business subsidiary to our U.S. administrative headquarters facility in 2015; non-cash expense related to the recognition of expense on a straight-line basis for certain office space leases mainly in 2015; professional fees primarily related to certain liability management and related initiatives; severance, retention and relocation payments; and other various non-recurring expenses. These costs were partially offset by non-cash income related to the recognition of deferred revenue on a straight-line basis for certain prepaid capacity service contracts.

**Liquidity and Capital Resources****Overview**

We are a highly leveraged company and our contractual obligations, commitments and debt service requirements over the next several years are significant. At September 30, 2016, the aggregate principal amount of our debt outstanding was \$15.3 billion. Our interest expense for the nine months ended September 30, 2016 was \$694.9 million, which included \$17.6 million of non-cash interest expense. We also expect to make significant capital expenditures in 2016 and future years, as set forth below in Capital Expenditures.



Our primary source of liquidity is and will continue to be cash generated from operations and existing cash. At September 30, 2016, cash and cash equivalents were \$957.9 million. As of September 30, 2016, Intelsat Jackson had \$431.3 million of undrawn capacity under its revolving credit facility. However, use of such capacity was subject to the covenants contained in its other debt agreements. As a result of the completion of senior secured note issuances in March, June and September 2016, Intelsat Jackson currently has limited access to the undrawn capacity under the revolving credit facility, and has been relying for liquidity purposes, and intends to rely in the future, on a portion of the net proceeds of the March notes issuance.

We currently expect to use cash on hand, cash flows from operations and refinancing of our third party debt to fund our most significant cash outlays, including debt service requirements and capital expenditures, in the next twelve months, and expect such sources to be sufficient to fund our requirements over that time and beyond. In past years, our cash flows from operations and cash on hand have been sufficient to fund interest obligations (\$970.3 million and \$894.5 million in 2014 and 2015, respectively) and significant capital expenditures (\$645.4 million and \$724.4 million in 2014 and 2015, respectively). Our total capital expenditures are expected to range from \$725 million to \$800 million in 2016, \$625 million to \$700 million in 2017 and \$425 million to \$525 million in 2018. However, an inability to generate sufficient cash flow to satisfy our debt service obligations, to refinance our obligations on commercially reasonable terms, or to finance our planned capital expenditures, would have an adverse effect on our business, financial position, results of operations and cash flows, as well as on our and our subsidiaries' ability to satisfy their obligations in respect of their respective debt. We continually evaluate ways to simplify our capital structure and opportunistically extend our maturities and reduce our costs of debt. In addition, we may from time to time retain any future earnings or use other available cash to purchase, repay, redeem or retire any of our outstanding debt securities in privately negotiated or open market transactions, by tender offer or otherwise.

**Table of Contents*****Cash Flow Items***

Our cash flows consisted of the following for the periods shown (in thousands):

	<b>Nine Months Ended September 30, 2015</b>	<b>Nine Months Ended September 30, 2016</b>
Net cash provided by operating activities	\$ 871,585	\$ 595,995
Net cash used in investing activities	(576,716)	(631,149)
Net cash provided by (used in) financing activities	(78,275)	820,764
Net change in cash and cash equivalents	204,627	786,326

***Net Cash Provided by Operating Activities***

Net cash provided by operating activities decreased by \$275.6 million to \$596.0 million for the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The primary drivers of the decrease were lower cash inflows from operations and lower inflow related to lower customer prepayments received under our long-term service contracts and higher cash outflows for prepaid expenses and other assets, partially offset by lower cash outflows related to other long-term liabilities and accrued retirement benefits. During the nine months ended September 30, 2016, cash flows from operating activities reflected a \$143.1 million inflow related to the amount and timing of interest payments, partially offset by a \$39.8 million cash outflow related to prepaid expenses and other assets and a \$37.5 million outflow related to deferred revenue from amortization of existing customer prepayments.

***Net Cash Used in Investing Activities***

Net cash used in investing activities increased by \$54.4 million to \$631.1 million during the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015. The increase was primarily due to higher capital expenditures, partially offset by fewer purchases of cost method investments.

***Net Cash Provided by (Used in) Financing Activities***

Net cash from financing activities increased by \$899.0 million to \$820.8 million during the nine months ended September 30, 2016 as compared to the nine months ended September 30, 2015, primarily due to net proceeds from the issuance of \$1.25 billion aggregate principal amount of senior secured notes by Intelsat Jackson in March 2016, partially offset by a \$328.6 million repayment of long-term debt, and \$59.8 million in debt issuance costs and payments in connection with a tender offer, debt exchange and consent transaction.

***Supplemental Disclosures of Non-cash Financing Activities***

On June 30, 2016, Intelsat Jackson completed an issuance of \$490 million aggregate principal amount of 9.5% Senior Secured Notes due 2022 (the "New Jackson Secured Notes") with an original issue discount of 2.0%. The net proceeds from the sale of the New Jackson Secured Notes were used to repurchase \$673.5 million aggregate principal amount of the 2022 Jackson Notes in connection with the previously announced tender offers completed on July 15, 2016.

***Long-Term Debt***

*Senior Secured Credit Facilities*

On January 12, 2011, our subsidiary, Intelsat Jackson, entered into a secured credit agreement (the Intelsat Jackson Secured Credit Agreement ), which includes a \$3.25 billion term loan facility and a \$500.0 million revolving credit facility, and borrowed the full \$3.25 billion under the term loan facility. The term loan facility requires regularly scheduled quarterly payments of principal equal to 0.25% of the original principal amount of the term loan beginning six months after January 12, 2011, with the remaining unpaid amount due and payable at maturity.

Up to \$350.0 million of the revolving credit facility is available for issuance of letters of credit. Additionally, up to \$70.0 million of the revolving credit facility is available for swingline loans. Both the face amount of any outstanding letters of credit and any swingline loans reduce availability under the revolving credit facility on a dollar for dollar basis. Intelsat Jackson is required to pay a commitment fee for the unused commitments under the revolving credit facility, if any, at a rate per annum of 0.375%. As of September 30, 2016, Intelsat Jackson had \$431.3 million of undrawn capacity under its revolving credit facility. However, use of such capacity was subject to the covenants contained in its other debt agreements. As a result of the completion of senior secured note issuances in March, June and September 2016, Intelsat Jackson currently has limited access to the undrawn capacity under the revolving credit facility, and has been relying for liquidity purposes, and intends to rely in the future, on a portion of the net proceeds of the March notes issuance.

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On October 3, 2012, Intelsat Jackson entered into an Amendment and Joinder Agreement (the Jackson Credit Agreement Amendment ), which amended the Intelsat Jackson Secured Credit Agreement. As a result of the Jackson Credit Agreement Amendment, interest rates for borrowings under the term loan facility and the revolving credit facility were reduced. In April 2013, our corporate family rating was upgraded by Moody's, and as a result, the interest rate for the borrowing under the term loan facility and revolving credit facility were further reduced to the London Inter-Bank Offered Rate ( LIBOR ) plus 3.00% or the Above Bank Rate ( ABR ) plus 2.00%.

On November 27, 2013, Intelsat Jackson entered into a Second Amendment and Joinder Agreement (the Second Jackson Credit Agreement Amendment ), which further amended the Intelsat Jackson Secured Credit Agreement. The Second Jackson Credit Agreement Amendment reduced interest rates for borrowings under the term loan facility and extended the maturity of the term loan facility. In addition, it reduced the interest rates applicable to \$450 million of the \$500 million total revolving credit facility and extended the maturity of such portion. As a result of the Second Jackson Credit Agreement Amendment, interest rates for borrowings under the term loan facility and the new tranche of the revolving credit facility are (i) LIBOR plus 2.75%, or (ii) the ABR plus 1.75%. The LIBOR and the ABR, plus applicable margins, related to the term loan facility and the new tranche of the revolving credit facility are determined as specified in the Intelsat Jackson Secured Credit Agreement, as amended by the Second Jackson Credit Agreement Amendment, and the LIBOR will not be less than 1.00% per annum. The maturity date of the term loan facility was extended from April 2, 2018 to June 30, 2019 and the maturity of the new \$450 million tranche of the revolving credit facility was extended from January 12, 2016 to July 12, 2017. The interest rates and maturity date applicable to the \$50 million tranche of the revolving credit facility that was not amended did not change.

The Intelsat Jackson Secured Credit Agreement includes two financial covenants. Intelsat Jackson must maintain a consolidated secured debt to consolidated EBITDA ratio equal to or less than 3.50 to 1.00 at the end of each fiscal quarter as well as a consolidated EBITDA to consolidated interest expense ratio equal to or greater than 1.75 to 1.00 at the end of each fiscal quarter, in each case as such financial measures are defined in the Intelsat Jackson Secured Credit Agreement. Intelsat Jackson was in compliance with these financial maintenance covenant ratios with a consolidated secured debt to consolidated EBITDA ratio of 2.57 to 1.00 and a consolidated EBITDA to consolidated interest expense ratio of 2.26 to 1.00 as of September 30, 2016.

***2016 Debt Transactions******March 2016 Intelsat Jackson Senior Secured Notes Offering***

On March 29, 2016, Intelsat Jackson completed an offering of \$1.25 billion aggregate principal amount of 8% Senior Secured Notes due 2024 (the 2024 Jackson Notes ). The 2024 Jackson Notes bear interest at 8% annually and mature in February 2024. These notes are guaranteed by Intelsat Luxembourg and certain of Intelsat Jackson's subsidiaries.

The net proceeds from this offering have been and, are expected to be, used for general corporate purposes, which may include repayment and repurchase of indebtedness, capital expenditures and working capital and to pay fees and expenses related to the offering. A portion of the net proceeds was used to prepay in full all amounts outstanding under the Intercompany Loan described below.

***May 2016 Intelsat Jackson Notes Repurchases***

In May 2016, we repurchased \$459.7 million in aggregate principal amount of the 2022 Jackson Notes. In connection with these repurchases, we recognized a net gain on early extinguishment of debt of \$131.4 million in the second quarter of 2016, consisting of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees and expenses), together with a write-off of unamortized debt premium and

unamortized debt issuance costs.

*Subsidiary Guarantee of Intelsat Jackson 6 5/8% Senior Notes due 2022*

In May 2016, Intelsat Jackson and each of the subsidiaries of Intelsat Jackson that guarantees loans under Intelsat Jackson's Secured Credit Agreement executed a supplemental indenture to the indenture governing the 2022 Jackson Notes, following the execution of which such subsidiaries guarantee the 2022 Jackson Notes.

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*2016 Intelsat Jackson Tender Offers and June 2016 Senior Secured Notes Issuance*

In May 2016, Intelsat Jackson commenced tender offers to purchase several tranches of outstanding debt (the Tender Offers ). On September 30, 2016, Intelsat Jackson completed an issuance of \$490 million aggregate principal amount of the New Jackson Secured Notes with an original issue discount of 2.0%. Under the terms of the issuance, in the event that all of the net proceeds of the New Jackson Secured Notes were not applied to fund the Tender Offers, Intelsat Jackson would have been required to use the portion of the net proceeds not so applied to redeem the New Jackson Secured Notes. Since the possible uses of the debt proceeds were restricted to repayment of long-term debt, the net proceeds were classified as restricted cash within long-term assets on the condensed consolidated balance sheet as of June 30, 2016. On July 15, 2016, the net proceeds from the sale of the New Jackson Secured Notes were used to repurchase \$673.5 million aggregate principal amount of the 2022 Jackson Notes pursuant to the terms of the previously commenced Tender Offers and to pay related fees and expenses. In connection with this repurchase, we recognized a gain on early extinguishment of debt of approximately \$219.6 million during the three months ending September 30, 2016, consisting of the difference between the carrying value of the debt repurchased and the total cash amount paid (including related fees and expenses), together with a write-off of unamortized debt premium and unamortized debt issuance costs.

*September 2016 Intelsat Jackson Debt Exchange*

In September 2016, Intelsat Jackson completed a debt exchange receiving \$141.4 million aggregate principal amount of 2022 Jackson Notes in exchange for \$99.7 million aggregate principal amount of newly issued 2024 Jackson Notes issued and \$17.0 million in cash. In connection with this exchange, Intelsat Jackson also received a consent from holders of \$141.5 million principal amount of 2022 Jackson Notes in exchange for \$9.2 million in cash to amend the indenture governing the 2022 Jackson Notes, among other things to: (i) eliminate substantially all of the restrictive covenants and certain events of default pertaining to the 2022 Jackson Notes, and (ii) waive any defaults or events of default potentially existing under the indenture governing the 2022 Jackson Notes as of September 12, 2016.

*Significant Intercompany Transaction*

During the third quarter of 2015, Intelsat Jackson declared and paid a dividend of \$360 million in cash to its parent, Intelsat Luxembourg, also one of our subsidiaries. Subsequent to the payment of the dividend, a subsidiary of Intelsat Luxembourg loaned an aggregate principal amount of \$360 million to Intelsat Jackson (the Intercompany Loan ) pursuant to a promissory note. During the first quarter of 2016, our subsidiary, Intelsat Jackson prepaid in full all amounts outstanding under the Intercompany Loan.

*Noteholder Letters and Responses*

During May and June 2016, Intelsat Jackson responded to letters received from Aurelius Capital Management, LP on behalf of funds that purport to hold outstanding 7.25% Senior Notes due 2020 of Intelsat Jackson. The Company believes that the transactions referenced in the letters were in compliance with our debt agreements and that allegations to the contrary are without merit. The Company intends to vigorously defend its position in any actions or proceedings stemming from such allegations.

***Contracted Backlog***

We have historically had, and currently have, a substantial contracted backlog, which provides some assurance regarding our future revenue expectations. Contracted backlog is our expected future revenue under customer contracts, and includes both cancelable and non-cancelable contracts. Approximately 89% of our total contracted

backlog as of September 30, 2016 related to contracts that were non-cancelable and approximately 10% related to contracts that were cancelable subject to substantial termination fees. In certain cases of breach for non-payment or customer bankruptcy, we may not be able to recover the full value of certain contracts or termination fees. Our contracted backlog was approximately \$8.9 billion as of September 30, 2016. This backlog reduces the volatility of our net cash provided by operating activities more than would be typical for a company outside our industry.

***Capital Expenditures***

Our capital expenditures depend on our business strategies and reflect our commercial responses to opportunities and trends in our industry. Our actual capital expenditures may differ from our expected capital expenditures if, among other things, we enter into any currently unplanned strategic transactions. Levels of capital spending from one year to the next are also influenced by the nature of the satellite life cycle and by the capital-intensive nature of the satellite industry. For example, we incur significant capital expenditures during the years in which satellites are under construction. We typically procure a new satellite within a timeframe that would allow the satellite to be deployed at least one year prior to the end of the service life of the satellite to be replaced. As a result, we frequently experience significant variances in our capital expenditures from year to year.

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Payments for satellites and other property and equipment during the nine months ended September 30, 2016, were \$638.8 million, which includes \$620.5 million and \$18.3 million in cash flows from investing activities and cash flows from financing activities, respectively in our condensed consolidated statements of cash flows. Our capital expenditure guidance for the periods 2016 through 2018 (the Guidance Period) forecasts capital expenditures for ten satellites which are in the manufacturing and design phase, or recently launched, during the Guidance Period.

In 2016, we successfully launched four satellites:

In January 2016, we successfully launched Intelsat 29e, the first of seven Intelsat Epic<sup>NG</sup> high throughput satellites. Intelsat 29e entered into service in March 2016.

In June 2016, we successfully launched Intelsat 31. Intelsat 31 entered into service in late July 2016.

In August 2016, we successfully launched Intelsat 36 and Intelsat 33e. Intelsat 33e is our second Intelsat Epic<sup>NG</sup> high throughput satellite. Intelsat 36 entered into service in September 2016, while Intelsat 33e is expected to enter into service in the first quarter of 2017, due to a malfunction in the primary thruster for orbit raising.

We expect to launch three additional satellites during the Guidance Period. By the conclusion of the Guidance Period, our total transmission capacity is expected to increase significantly from levels at 2015 year end. We expect our capital expenditures to range from \$725 million to \$800 million in 2016. For 2017, we anticipate capital expenditures to range from \$625 million to \$700 million. For 2018, we anticipate capital expenditures to range from \$425 million to \$525 million as we begin investing in replacement satellites that will be launched beyond the Guidance Period. Our capital expenditures guidance includes capitalized interest. The annual classification of capital expenditure payments could be impacted by the timing of achievement of satellite manufacturing and launch contract milestones.

We intend to fund our capital expenditure requirements through cash on hand and cash provided from operating activities.

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

At September 30, 2016, we had an off-balance sheet commitment of \$8.0 million which we expect to pay through 2017 for development expenses.

### ***Disclosures about Market Risk***

See Item 3 Quantitative and Qualitative Disclosures About Market Risk.

### ***Recently Issued Accounting Pronouncements***

In May 2014, the FASB issued Accounting Standard Update (ASU) 2014-09, *Revenue from Contracts with Customers (Topic 606)*, which will supersede the revenue recognition requirements in FASB ASC Topic 605 *Revenue Recognition*. The guidance in ASU 2014-09 clarifies the principles for recognizing revenue and improves financial reporting by creating a common revenue standard for U.S. GAAP and International Financial Reporting Standards.



In August 2015, the FASB issued ASU 2015-14, *Revenue from Contracts with Customers (Topic 606): Deferral of the Effective Date*, to defer the effective date of ASU 2014-09 by one year. Public entities can now elect to defer implementation of ASU 2014-09 to interim and annual periods beginning after December 15, 2017. Additionally, ASU 2015-14 permits early adoption of the standard but not before the original effective date, i.e. annual periods beginning after December 15, 2016. The standard permits the use of either the retrospective or cumulative effect transition method.

In February 2016, the FASB issued ASU 2016-08, *Revenue from Contracts with Customers (Topic 606): Principal versus Agent Considerations (Reporting Revenue Gross versus Net)*. The standard amends the principal versus agent guidance in ASU 2014-09 and clarifies that the analysis must focus on whether the entity has control of the goods or services before they are transferred to the customer.

In April 2016, the FASB issued ASU 2016-10, *Revenue from Contracts with Customers (Topic 606): Identifying Performance Obligations and Licensing*. The standard amends the guidance in 2014-09 about identifying performance obligations and accounting for licenses of intellectual property.

In May 2016, the FASB issued ASU 2016-12, *Narrow-Scope Improvements and Practical Expedients*. The standard makes narrow-scope amendments to ASU 2014-09 and provides practical expedients to simplify the transition to the new standard and to clarify certain aspects of the standard.

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We are in the process of evaluating the impact that these standards will have on our consolidated financial statements and associated disclosures, and have not yet selected a transition method.

In February 2016, the FASB issued ASU 2016-02, *Leases* to increase transparency and comparability by recognizing lease assets and lease liabilities on the balance sheet and disclosing key information about leasing arrangements. ASU 2016-02 is effective for interim and annual periods beginning after December 15, 2018, on a modified retrospective basis with early adoption allowed. We are in the process of evaluating the impact that ASU 2016-02 will have on our consolidated financial statements and associated disclosures.

In March 2016, the FASB issued ASU 2016-09, *Improvements to Employee Share-Based Payment Accounting*, which is intended to improve accounting for share-based payment transactions as part of the FASB's simplification initiative. ASU 2016-09 changes several aspects of accounting for share-based payment award transactions, including changes to accounting for income taxes and forfeitures. The ASU is effective for fiscal years beginning after December 15, 2016, and interim periods within those years for public business entities. Early adoption is permitted in any interim or annual period provided that the entire ASU is adopted. We are in the process of evaluating the impact that ASU 2016-09 will have on our consolidated financial statements and associated disclosures.

In June 2016, the FASB issued ASU 2016-13, *Measurement of Credit Losses on Financial Instruments*, which changes how companies measure and recognize credit impairment for any financial assets. The standard will require companies to immediately recognize an estimate of credit losses expected to occur over the remaining life of the financial assets that are within the scope of the standard. ASU 2016-13 is effective for interim and annual periods beginning after December 15, 2019, for public business entities that are SEC filers. Early adoption is permitted for interim and annual periods beginning after December 15, 2018. We are in the process of evaluating the impact that ASU 2016-13 will have on our consolidated financial statements and associated disclosures.

In August 2016, the FASB issued ASU 2016-15, *Classification of Certain Cash Receipts and Cash Payments*, which addresses specific issues relating to diversity in practice in how certain cash receipts and cash payments are presented and classified in the statement of cash flows. ASU 2016-15 is effective for interim and annual periods beginning after December 15, 2017, for public business entities that are SEC filers. Early adoption is permitted in any interim or annual period provided that the entire ASU is adopted. We are in the process of evaluating the impact that ASU 2016-15 will have on our consolidated financial statements and associated disclosures.

In October 2016, the FASB issued ASU 2016-16, *Intra-Entity Transfers of Assets Other Than Inventory*, which is intended to improve the accounting for the income tax consequences of intra-entity transfers of assets other than inventory. The amendments in ASU 2016-16 eliminate the current requirement to defer the recognition of current and deferred income taxes for an intra-entity asset transfer until the asset has been sold to an outside party. ASU 2016-16 is effective for interim and annual periods beginning after December 15, 2017, for public business entities. Early adoption is permitted as of the beginning of an annual reporting period for which interim or annual financial statements have not been issued. We are in the process of evaluating the impact that ASU 2016-16 will have on our consolidated financial statements and associated disclosures.

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

We are primarily exposed to the market risk associated with unfavorable movements in interest rates and foreign currencies. The risk inherent in our market risk sensitive instruments and positions is the potential loss arising from adverse changes in those factors. We do not purchase or hold any derivative financial instruments for speculative purposes.

***Interest Rate Risk***

We are subject to interest rate risk primarily associated with our borrowings. Interest rate risk is the risk that changes in interest rates could adversely affect earnings and cash flows. Specific interest rate risks include: the risk of increasing interest rates on short-term debt; the risk of increasing interest rates for planned new fixed-rate long-term financings; and the risk of increasing interest rates for planned refinancings using long-term fixed-rate debt.

At December 31, 2015, approximately 79% of our debt, or \$11.6 billion principal amount, was fixed-rate debt. As of September 30, 2016, our fixed-rate debt increased to 80% or \$12.2 billion. Based on the level of fixed-rate debt outstanding at September 30, 2016, a 100 basis point decrease in market rates would result in an increase in fair value of this fixed-rate debt of approximately \$325 million.

We perform interest rate sensitivity analyses on our variable-rate debt. These analyses indicate that a 100 basis point increase in interest rates would have an annual impact of approximately \$26.3 million on our consolidated statements of operations and cash flows as of September 30, 2016. While our variable-rate debt may affect earnings and cash flows as interest rates change, it is not subject to changes in fair values.

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***Foreign Currency Risk***

We do not currently use material foreign currency derivatives to hedge our foreign currency exposures. There have been no material changes to our foreign currency exposures as discussed in our Annual Report on Form 20-F for the year ended December 31, 2015.

**PART II. OTHER INFORMATION**

**Item 1. Legal Proceedings**

We are subject to litigation in the ordinary course of business, but management does not believe that the resolution of any pending proceedings would have a material adverse effect on our financial position or results of operations.

**Item 1A. Risk Factors**

Aside from the updates to the risk factor set forth below, there have been no other changes in the risks related to our business since we filed our Annual Report on Form 20-F for the year ended December 31, 2015.

***The terms of the Intelsat Jackson Secured Credit Agreement, the indentures governing our existing notes and the terms of our other indebtedness may restrict our current and future operations, particularly our ability to respond to changes in our business or to take certain actions.***

On January 12, 2011, Intelsat Jackson, our wholly-owned subsidiary, entered into a secured credit agreement (as amended, the Intelsat Jackson Secured Credit Agreement ). The Intelsat Jackson Secured Credit Agreement, the indentures governing our existing notes and the terms of our other outstanding indebtedness contain, and any future indebtedness of ours would likely contain, a number of restrictive covenants imposing significant operating and financial restrictions on Intelsat S.A. and some or all of its subsidiaries, including restrictions that may limit our ability to engage in acts that may be in our long-term best interests. The Intelsat Jackson Secured Credit Agreement includes two financial covenants. Intelsat Jackson must maintain a consolidated secured debt to consolidated EBITDA ratio of less than or equal to 3.50 to 1.00 at the end of each fiscal quarter as well as a consolidated EBITDA to consolidated interest expense ratio of greater than or equal to 1.75 to 1.00 at the end of each fiscal quarter, in each case as such financial measures are defined in the Intelsat Jackson Secured Credit Agreement.

In addition, the Intelsat Jackson Secured Credit Agreement requires Intelsat Jackson to use a portion of the proceeds of certain asset sales, in excess of a specified amount, that are not reinvested in its business to repay indebtedness under the agreement.

The Intelsat Jackson Secured Credit Agreement, the indentures governing our existing notes and the terms of our other outstanding indebtedness include covenants restricting, among other things, the ability of Intelsat S.A. and its subsidiaries to:

incur or guarantee additional debt or issue disqualified stock;

pay dividends (including to fund cash interest payments at different entity levels), or make redemptions, repurchases or distributions, with respect to ordinary shares or capital stock;

create or incur certain liens;

make certain loans or investments;

engage in mergers, acquisitions, amalgamations, asset sales and sale and leaseback transactions; and

engage in transactions with affiliates.

These covenants are subject to a number of qualifications and exceptions. The operating and financial restrictions and covenants in our existing debt agreements and any future financing agreements may adversely affect our ability to finance future operations or capital needs or to engage in other business activities. A breach of any of the restrictive covenants in the Intelsat Jackson Secured Credit Agreement or the indentures governing our existing notes could result in a default under such agreement or indentures. If any such default occurs and continues, the lenders under the Intelsat Jackson Secured Credit Agreement and the holders of any applicable series of notes may elect to declare all outstanding principal amounts, together with accrued interest and other amounts, to be immediately due and payable and, in the case of the Jackson Secured Credit Agreement and our secured notes, subject to the intercreditor arrangements governing them, proceed against the collateral granted to them to secure the amounts owed to them. If a default and acceleration occurred under the Intelsat Jackson Secured Credit Agreement, this would result in an event of default under our existing notes. The lenders under the Intelsat Jackson Secured Credit Agreement will also have the right in these circumstances to terminate any commitments they have to fund further borrowings. If the debt under the Intelsat Jackson Secured Credit Agreement and/or our secured notes were to be accelerated, our assets might not be sufficient to repay such debt in full or to repay our unsecured notes and our other debt.

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Between May 13, 2016 and the date hereof, the Company has considered allegations contained in four letters (the Letters ) received by the Company from Aurelius Capital Management, LP and its affiliates and representatives (collectively, Aurelius ), purporting at times to represent certain funds holding outstanding 7.25% Senior Notes due 2020 (the 2020 Jackson Notes ) of Intelsat Jackson. The Letters allege, among other things, that a dividend Intelsat Jackson paid to Intelsat Luxembourg in the third quarter of 2015, and the repayment of the Intercompany Loan in the first quarter of 2016 were in violation of the restricted payments covenant contained in the indenture governing the 2020 Jackson Notes (the 2020 Indenture ). In addition, the Letters allege that the grants of guarantees on the 6.625% Senior Notes due 2022 by Intelsat Jackson 's subsidiaries in May 2016, and the issuances of guarantees by Intelsat Jackson 's subsidiaries in March 2016 and June 2016 on debt issued at such times by Intelsat Jackson, may be deemed to have been fraudulent transfers.

The Company believes that the transactions referenced in the Letters were in compliance with our debt agreements, were not fraudulent transfers and that allegations to the contrary in the Letters are wrong. The Company intends to vigorously defend its position in any actions or proceedings stemming from such allegations. Nonetheless:

No assurance can be given that the requisite holders of the 2020 Jackson Notes or other Intelsat Jackson indebtedness (including lenders under Intelsat Jackson 's Secured Credit Agreement), will not take a position similar to Aurelius and declare a default under the applicable indentures or debt agreements, claim that the applicable subsidiary guarantees were fraudulent transfers or raise new allegations.

No assurance can be given that we would prevail in any legal proceeding with respect to any allegation made by Aurelius.

The pendency of the allegations made in the Letters and the possibility of the consequences set forth herein may make it difficult for the Company to access the capital markets or obtain credit, or may make the terms on which the Company could raise money more onerous.

If it is ultimately determined that a default existed under Intelsat Jackson 's Secured Credit Agreement in March 2016 and June 2016 when Intelsat Jackson issued secured notes, and that the absence of default was a condition to such financing being permitted under the credit facility, then it could be argued that the issuance of such notes violated the terms of the Intelsat Jackson Secured Credit Agreement and the priority and validity of the security for such notes could be challenged. If it is ultimately determined that the granting of guarantees on any of Intelsat Jackson 's notes by subsidiaries of Intelsat Jackson constituted a fraudulent transfer, then such guarantees may be subject to avoidance.

If a default or event of default, as applicable, were to be triggered under any of Intelsat Jackson 's indentures or other agreements governing its indebtedness in respect of any of the foregoing matters, and such event of default were not cured within the applicable grace period, the indebtedness thereunder could be declared immediately due and payable, subject to certain notice and other requirements. This could result in the indebtedness under all of Intelsat Jackson 's other debt agreements being cross defaulted and, upon requisite notice of default and acceleration, such other indebtedness could become immediately due and payable. We would not have sufficient financial resources to satisfy all of the obligations under the 2020 Jackson Notes and such other indebtedness if they were to become due and payable, and might not be able to restructure or refinance such indebtedness on similar terms 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.

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**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.

INTELSAT S.A.

Date: October 27, 2016

By */s/ STEPHEN SPENGLER*  
**Stephen Spengler**  
**Chief Executive Officer**

Date: October 27, 2016

By */s/ JACQUES KERREST*  
**Jacques Kerrest**  
**Executive Vice President and Chief Financial Officer**