

ZILLOW GROUP, INC.  
Form 10-Q  
November 05, 2015  
[Table of Contents](#)

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

**FORM 10-Q**

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

**For the quarterly period ended September 30, 2015**

.. **TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**

**Commission File Number: 001-36853**

**ZILLOW GROUP, INC.**

**(Exact name of registrant as specified in its charter)**

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

**47-1645716**  
**(I.R.S. Employer**  
**Identification Number)**

**1301 Second Avenue, Floor 31, Seattle, Washington**  
**(Address of principal executive offices)**  
**(206) 470-7000**

**98101**  
**(Zip Code)**

**<https://twitter.com/zillowgroup>**

**(Registrant's telephone number, including area code)**

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

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

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

Large accelerated filer  Accelerated filer

Non-accelerated filer  (Do not check if a smaller reporting company) Smaller reporting company

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

As of October 29, 2015, 53,122,181 shares of Class A common stock, 6,217,447 shares of Class B common stock and 118,625,861 shares of Class C capital stock were outstanding.

Table of Contents

**ZILLOW GROUP, INC.**

**Quarterly Report on Form 10-Q**

**For the Three Months Ended September 30, 2015**

**TABLE OF CONTENTS**

	<b>Page</b>
<b><u>PART I FINANCIAL INFORMATION</u></b>	
Item 1.	2
<u>Financial Statements (unaudited)</u>	
<u>Condensed Consolidated Balance Sheets</u>	2
<u>Condensed Consolidated Statements of Operations</u>	3
<u>Condensed Consolidated Statements of Comprehensive Loss</u>	4
<u>Condensed Consolidated Statements of Cash Flows</u>	5
<u>Notes to Condensed Consolidated Financial Statements</u>	6
Item 2.	36
<u>Management's Discussion and Analysis of Financial Condition and Results of Operations</u>	
Item 3.	60
<u>Quantitative and Qualitative Disclosures About Market Risk</u>	
Item 4.	61
<u>Controls and Procedures</u>	
<b><u>PART II OTHER INFORMATION</u></b>	
Item 1.	62
<u>Legal Proceedings</u>	
Item 1A.	64
<u>Risk Factors</u>	
Item 2.	65
<u>Unregistered Sales of Equity Securities and Use of Proceeds</u>	
Item 4.	65
<u>Mine Safety Disclosures</u>	
Item 6.	66
<u>Exhibits</u>	
	67
<u>Signatures</u>	

## **Table of Contents**

As used in this Quarterly Report on Form 10-Q, the terms Zillow Group, the Company, we, us and our refer to Zillow Group, Inc., unless the context indicates otherwise.

### **NOTE REGARDING FORWARD-LOOKING STATEMENTS**

This Quarterly Report on Form 10-Q, including Part I, Item 2 (Management's Discussion and Analysis of Financial Condition and Results of Operations), contains forward-looking statements based on our management's beliefs and assumptions and on information currently available to our management. Forward-looking statements include all statements that are not historical facts and generally may be identified by terms such as believe, may, will, estimate, continue, anticipate, intend, could, would, project, plan, expect or the negative or plural of these words or other similar expressions.

These forward-looking statements are subject to a number of risks, uncertainties and assumptions, including but not limited to our ability to successfully integrate and realize the benefits of our past or future strategic acquisitions or investments, including our February 2015 acquisition of Trulia, Inc. and our August 2015 acquisition of DotLoop, Inc., as well as those risks, uncertainties and assumptions described in Part II, Item 1A (Risk Factors) in our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015. Moreover, we operate in a very competitive and rapidly changing environment. New risks emerge from time to time. It is not possible for our management to predict all risks, nor can we assess the effect of all factors on our business or the extent to which any factor, or combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements we may make. In light of these risks, uncertainties and assumptions, the forward-looking events and circumstances discussed in this report may not occur and actual results could differ materially and adversely from those anticipated or implied in the forward-looking statements.

You should not rely on forward-looking statements as predictions of future events. Although we believe that the expectations reflected in the forward-looking statements are reasonable, we cannot guarantee that the future results, levels of activity, performance or events and circumstances reflected in the forward-looking statements will be achieved or occur. Moreover, except as required by law, neither we nor any other person assumes responsibility for the accuracy and completeness of the forward-looking statements, and we undertake no obligation to update publicly any forward-looking statements for any reason after the date of this report to conform these statements to actual results or to changes in our expectations.

### **WHERE YOU CAN FIND MORE INFORMATION**

Our filings with the Securities and Exchange Commission, or SEC, including our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports are available on our website at [www.zillowgroup.com](http://www.zillowgroup.com), free of charge, as soon as reasonably practicable after the electronic filing of these reports with the SEC. The information contained on our website is not a part of this quarterly report on Form 10-Q.

Investors and others should note that Zillow Group announces material financial information to its investors using its press releases, SEC filings and public conference calls and webcasts. Zillow Group intends to also use the following channels as a means of disclosing information about Zillow Group, its services and other matters and for complying with its disclosure obligations under Regulation FD:

Zillow Group Investor Relations Webpage (<http://investors.zillowgroup.com>)

Zillow Group Investor Relations Blog (<http://www.zillowgroup.com/ir-blog>)

Zillow Group Twitter Account (<https://twitter.com/zillowgroup>)

The information Zillow Group posts through these channels may be deemed material. Accordingly, investors should monitor these channels, in addition to following Zillow Group's press releases, SEC filings and public conference calls and webcasts. This list may be updated from time to time. The information we post through these channels is not a part of this quarterly report on Form 10-Q.

**Table of Contents****PART I FINANCIAL INFORMATION****Item 1. Financial Statements (unaudited)****ZILLOW GROUP, INC.****CONDENSED CONSOLIDATED BALANCE SHEETS****(in thousands, except share data, unaudited)**

	<b>September 30, 2015</b>	<b>December 31, 2014</b>
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 233,539	\$ 125,765
Short-term investments	303,220	246,829
Accounts receivable, net of allowance for doubtful accounts of \$3,430 and \$2,811 at September 30, 2015 and December 31, 2014, respectively	33,568	18,684
Prepaid expenses and other current assets	25,205	10,059
<b>Total current assets</b>	<b>595,532</b>	<b>401,337</b>
Restricted cash	6,739	
Long-term investments		83,326
Property and equipment, net	85,745	41,600
Goodwill	1,909,820	96,352
Intangible assets, net	563,540	26,757
Other assets	1,073	358
<b>Total assets</b>	<b>\$ 3,162,449</b>	<b>\$ 649,730</b>
<b>Liabilities and shareholders equity</b>		
Current liabilities:		
Accounts payable	\$ 6,124	\$ 9,358
Accrued expenses and other current liabilities	67,449	16,883
Accrued compensation and benefits	12,430	6,735
Deferred revenue	19,820	15,356
Deferred rent, current portion	1,160	864
<b>Total current liabilities</b>	<b>106,983</b>	<b>49,196</b>
Deferred rent, net of current portion	13,836	11,755
Long-term debt	230,000	
Deferred tax liabilities and other long-term liabilities	138,189	
<b>Total liabilities</b>	<b>489,008</b>	<b>60,951</b>
Commitments and contingencies (Note 15)		

## Shareholders' equity:

Preferred stock, \$0.0001 par value; 30,000,000 shares authorized as of September 30, 2015 and December 31, 2014; no shares issued and outstanding as of September 30, 2015 and December 31, 2014		
Class A common stock, \$0.0001 par value; 1,245,000,000 and 600,000,000 shares authorized as of September 30, 2015 and December 31, 2014, respectively; 53,004,075 and 34,578,393 shares issued and outstanding as of September 30, 2015 and December 31, 2014, respectively	5	3
Class B common stock, \$0.0001 par value; 15,000,000 shares authorized as of September 30, 2015 and December 31, 2014; 6,217,447 shares issued and outstanding as of September 30, 2015 and December 31, 2014	1	1
Class C capital stock, \$0.0001 par value; 600,000,000 shares authorized as of September 30, 2015 and no shares authorized as of December 31, 2014; 118,461,741 shares issued and outstanding as of September 30, 2015 and 81,591,680 shares issued and outstanding on a retroactive basis as of December 31, 2014	12	8
Additional paid-in capital	2,924,038	716,498
Accumulated other comprehensive income	270	
Accumulated deficit	(250,885)	(127,731)
Total shareholders' equity	2,673,441	588,779
Total liabilities and shareholders' equity	\$ 3,162,449	\$ 649,730

See accompanying notes to condensed consolidated financial statements.

Table of Contents**ZILLOW GROUP, INC.****CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS****(in thousands, except per share data, unaudited)**

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Revenue	\$ 176,765	\$ 88,646	\$ 475,307	\$ 233,564
Costs and expenses:				
Cost of revenue (exclusive of amortization) (1)	16,453	7,679	46,509	20,636
Sales and marketing	82,044	47,463	229,272	131,025
Technology and development	53,718	20,789	142,783	57,032
General and administrative	42,672	15,757	124,506	44,968
Acquisition-related costs	1,988	13,200	16,144	13,384
Restructuring costs	3,425		35,142	
Loss on divestiture of business	4,143		4,143	
Total costs and expenses	204,443	104,888	598,499	267,045
Loss from operations	(27,678)	(16,242)	(123,192)	(33,481)
Other income	366	265	1,085	768
Interest expense	(1,590)		(3,900)	
Loss before income taxes	(28,902)	(15,977)	(126,007)	(32,713)
Income tax benefit	2,853		2,853	
Net loss	\$ (26,049)	\$ (15,977)	\$ (123,154)	\$ (32,713)
Net loss per share basic and diluted	\$ (0.15)	\$ (0.13)	\$ (0.74)	\$ (0.27)
Weighted-average shares outstanding basic and diluted	177,098	120,888	166,986	119,430

(1) Amortization of website development costs and intangible assets included in technology and development \$ 16,405 \$ 7,472 \$ 45,304 \$ 21,113  
See accompanying notes to condensed consolidated financial statements.

Table of Contents**ZILLOW GROUP, INC.****CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE LOSS****(in thousands, unaudited)**

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Net loss	\$ (26,049)	\$ (15,977)	\$ (123,154)	\$ (32,713)
Other comprehensive income:				
Unrealized gains on investments	154		284	
Reclassification adjustment for net investment gains included in net loss	(1)		(14)	
Net unrealized gains on investments	153		270	
Total other comprehensive income	153		270	
Comprehensive loss	\$ (25,896)	\$ (15,977)	\$ (122,884)	\$ (32,713)

See accompanying notes to condensed consolidated financial statements.

**Table of Contents****ZILLOW GROUP, INC.****CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS****(in thousands, unaudited)**

	<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>Operating activities</b>		
Net loss	\$ (123,154)	\$ (32,713)
Adjustments to reconcile net loss to net cash provided by operating activities:		
Depreciation and amortization	54,031	25,709
Share-based compensation expense	80,902	24,176
Restructuring costs	19,206	
Release of valuation allowance on certain deferred tax assets	(2,853)	
Loss on disposal of property and equipment	1,007	456
Loss on divestiture of businesses	3,690	
Bad debt expense	2,414	1,699
Deferred rent	2,635	3,179
Amortization of bond premium	2,090	2,628
Changes in operating assets and liabilities:		
Accounts receivable	(4,009)	(8,259)
Prepaid expenses and other assets	7,849	(4,082)
Accounts payable	(8,394)	8,642
Accrued expenses and other current liabilities	6,132	7,155
Accrued compensation and benefits	(2,982)	2,344
Deferred revenue	(4,064)	2,423
Other long-term liabilities	4,088	
<b>Net cash provided by operating activities</b>	<b>38,588</b>	<b>33,357</b>
<b>Investing activities</b>		
Proceeds from maturities of investments	244,079	109,912
Purchases of investments	(227,223)	(212,259)
Proceeds from sales of investments	8,260	
Decrease in restricted cash	207	
Purchases of property and equipment	(42,391)	(24,279)
Purchases of intangible assets	(11,114)	(3,170)
Proceeds from divestiture of businesses	17,600	
Cash acquired in acquisition, net	173,406	
Cash paid for acquisitions, net	(104,192)	(3,500)
<b>Net cash provided by (used in) investing activities</b>	<b>58,632</b>	<b>(133,296)</b>
<b>Financing activities</b>		
Proceeds from exercise of stock options	18,499	20,944

Value of equity awards withheld for tax liability	(7,945)	
Net cash provided by financing activities	10,554	20,944
Net increase (decrease) in cash and cash equivalents during period	107,774	(78,995)
Cash and cash equivalents at beginning of period	125,765	201,760
Cash and cash equivalents at end of period	\$ 233,539	\$ 122,765

**Supplemental disclosures of cash flow information**

Cash paid for interest	\$ 3,163	\$
Noncash transactions:		
Value of Class A common stock issued in connection with an acquisition	\$ 1,883,728	\$
Capitalized share-based compensation	\$ 8,071	\$ 4,996
Write-off of fully depreciated property and equipment	\$ 24,899	\$ 3,252

See accompanying notes to condensed consolidated financial statements.

Table of Contents

**ZILLOW GROUP, INC.**

**NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS**

**(unaudited)**

**Note 1. Organization and Description of Business**

Zillow Group, Inc. operates the leading real estate and home-related information marketplaces on mobile and the Web, with a complementary portfolio of brands and products to help people find vital information about homes and connect with local professionals. Zillow Group's brands focus on all stages of the home lifecycle: renting, buying, selling, financing and home improvement. The Zillow Group portfolio of consumer brands includes real estate and rental marketplaces Zillow, Trulia, StreetEasy and HotPads. In addition, Zillow Group works with tens of thousands of real estate agents, mortgage and rental professionals, helping maximize business opportunities and connect to millions of consumers. We also own and operate a number of brands for real estate, rental and mortgage professionals, including DotLoop, Postlets, Mortech, Diverse Solutions and Retsly.

***Acquisition of Trulia, Inc.***

Effective February 17, 2015, pursuant to the Agreement and Plan of Merger dated as of July 28, 2014 (the Merger Agreement) by and among Zillow, Inc. (Zillow), Zillow Group, and Trulia, Inc. (Trulia), following the consummation of the mergers contemplated by the Merger Agreement (the Mergers), each of Zillow and Trulia became wholly owned subsidiaries of Zillow Group. Upon completion of the Mergers, each share of Class A common stock of Zillow (other than shares held by Zillow as treasury stock or by Zillow Group, Trulia, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive one share of fully paid and nonassessable Class A common stock of Zillow Group, each share of Class B common stock of Zillow (other than shares held by Zillow as treasury stock or by Zillow Group, Trulia, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive one share of fully paid and nonassessable Class B common stock of Zillow Group, and each share of Trulia common stock (other than shares held by Trulia as treasury stock or by Zillow Group, Zillow, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive 0.444 of a share of fully paid and nonassessable Class A Common Stock of Zillow Group.

In addition, subject to certain exceptions, each Trulia stock option, restricted stock unit and stock appreciation right outstanding upon the consummation of the Mergers, whether or not vested and exercisable, was assumed by Zillow Group and converted into a corresponding equity award to purchase, acquire shares of, or participate in the appreciation in price of Zillow Group Class A Common Stock. The terms of each such assumed equity award are the same except that the number of shares subject to each equity award and the per share exercise price, if any, were adjusted based on the exchange ratio of 0.444 per a formula set forth in the Merger Agreement. Generally, each Zillow stock option and restricted stock unit outstanding upon the consummation of the Mergers, whether or not vested or exercisable, was assumed by Zillow Group and converted into a corresponding equity award to purchase or acquire shares of Zillow Group Class A common stock. The terms of each such assumed equity award are the same. Any unvested shares of Zillow Class A common stock subject to a repurchase option, risk of forfeiture or other condition as of the consummation of the Mergers were exchanged for shares of Zillow Group Class A common stock that are also unvested and subject to the same repurchase option, risk of forfeiture or other condition. Each Zillow restricted unit outstanding as of the consummation of the Mergers was assumed by Zillow Group and converted into the right to receive Zillow Group Class A common stock, subject to the same terms as the original restricted unit.

The total purchase price of Trulia was approximately \$2.0 billion. We have included Trulia's results of operations prospectively after February 17, 2015, the date of acquisition. Further details on the acquisition of Trulia are presented in Note 6 of these condensed consolidated financial statements.

On February 17, 2015, in connection with the Mergers, Zillow Group undertook a restructuring plan that resulted in a total workforce reduction of nearly 350 employees, primarily to eliminate overlapping positions in the sales and marketing functions related to Trulia's workforce at its Bellevue, Denver, New York and San Francisco locations. The restructuring plan is a result of the integration of Trulia's business and operations with and into Zillow Group's business. Employees directly affected by the restructuring plan have been provided with severance payments, stock vesting acceleration and outplacement assistance. As of September 30, 2015, the restructuring plan is substantially complete. Further details on the restructuring plan are presented in Note 16 of these condensed consolidated financial statements.

***Certain Significant Risks and Uncertainties***

We operate in a dynamic industry and, accordingly, can be affected by a variety of factors. For example, we believe that changes in any of the following areas could have a significant negative effect on us in terms of our future financial position, results of operations or cash flows: our ability to successfully integrate and realize the benefits of our past or future strategic acquisitions or investments, including our February 2015 acquisition of Trulia; rates of revenue growth; engagement and usage of our products;

---

**Table of Contents**

scaling and adaptation of existing technology and network infrastructure; competition in our market; management of our growth; qualified employees and key personnel; protection of our brand and intellectual property; changes in government regulation affecting our business; intellectual property infringement and other claims; protection of customers' information and privacy concerns; and security measures related to our mobile applications and websites, among other things.

**Note 2. Summary of Significant Accounting Policies*****Basis of Presentation***

The accompanying condensed consolidated financial statements include Zillow Group, Inc. and its wholly-owned subsidiaries. All significant intercompany balances and transactions have been eliminated in consolidation. These condensed consolidated financial statements have been prepared in conformity with accounting principles generally accepted in the United States ( GAAP ) and applicable rules and regulations of the Securities and Exchange Commission ( SEC ) regarding interim financial reporting. Certain information and note disclosures normally included in the financial statements prepared in accordance with GAAP have been condensed or omitted pursuant to such rules and regulations. Accordingly, these interim condensed consolidated financial statements should be read in conjunction with the audited financial statements and accompanying notes as of and for the year ended December 31, 2014 included in Zillow, Inc.'s Annual Report on Form 10-K, which was filed with the SEC on February 17, 2015. The condensed consolidated balance sheet as of December 31, 2014, included herein, was derived from the audited financial statements of Zillow, Inc. as of that date.

For financial reporting and accounting purposes, Zillow was the acquirer of Trulia. The results presented in the condensed consolidated financial statements and the notes to condensed consolidated financial statements reflect those of Zillow prior to the completion of the acquisition of Trulia on February 17, 2015, and Trulia's results of operations have been included prospectively after February 17, 2015.

On August 14, 2015, Zillow Group completed a stock dividend in the form of two shares of Class C capital stock for each share of Class A common stock and Class B common stock outstanding as of July 31, 2015. The stock dividend had the effect of a 3-for-1 stock split. All references made to share or per share amounts in the accompanying condensed consolidated financial statements and applicable disclosures have been retroactively adjusted to reflect the stock split. See Note 10, Note 12 and Note 13 for additional information about the stock split effected in the form of a stock dividend.

The unaudited condensed consolidated interim financial statements, in the opinion of management, reflect all adjustments, consisting only of normal recurring adjustments, necessary to present fairly our financial position as of September 30, 2015, our results of operations and comprehensive loss for the three and nine month periods ended September 30, 2015, and our cash flows for the nine month periods ended September 30, 2015 and 2014. The results of the three and nine month periods ended September 30, 2015 are not necessarily indicative of the results to be expected for the year ended December 31, 2015 or for any interim period or for any other future year.

***Use of Estimates***

The preparation of financial statements in conformity with GAAP requires management to make certain estimates, judgments and assumptions that affect the reported amounts of assets and liabilities and the related disclosures at the date of the financial statements, as well as the reported amounts of revenue and expenses during the periods presented. On an ongoing basis, we evaluate our estimates, including those related to revenue recognition, website development

costs, recoverability of long-lived assets and intangible assets with definite lives, share-based compensation, income tax uncertainties, including a valuation allowance for deferred tax assets, business combinations, goodwill, and restructuring, among others. To the extent there are material differences between these estimates, judgments, or assumptions and actual results, our financial statements will be affected.

***Reclassifications***

Certain immaterial reclassifications have been made in the condensed consolidated statements of operations and statements of cash flows to conform data for prior periods to the current format.

***Concentrations of Credit Risk***

Financial instruments, which potentially subject us to concentrations of credit risk, consist primarily of cash and cash equivalents, investments and accounts receivable. We place cash and cash equivalents and investments with major financial institutions, which management assesses to be of high credit quality, in order to limit exposure of our investments.

Credit risk with respect to accounts receivable is dispersed due to the large number of customers. Further, our credit risk on accounts receivable is mitigated by the relatively short payment terms that we offer. Collateral is not required for accounts receivable. We maintain an allowance for doubtful accounts such that receivables are stated at net realizable value.

## **Table of Contents**

### ***Cash and Cash Equivalents***

Cash includes currency on hand as well as demand deposits with banks or financial institutions. Cash equivalents include short-term, highly liquid investments that are both readily convertible to known amounts of cash, and so near their maturity that they present minimal risk of changes in value because of changes in interest rates. Our cash equivalents include only investments with original maturities of three months or less. We regularly maintain cash in excess of federally insured limits at financial institutions.

### ***Restricted Cash***

Restricted cash consists of certificates of deposit held as collateral in our name at a financial institution related to certain of our operating leases.

### ***Investments***

Our investments consist of fixed income securities, which include U.S. and foreign government agency securities, corporate notes and bonds, municipal securities, commercial paper and certificates of deposit, and are classified as available-for-sale securities beginning on January 1, 2015. As the investments are available to support current operations, our available-for-sale securities are classified as short-term investments. Available-for-sale securities are carried at fair value with unrealized gains and losses reported as a component of accumulated other comprehensive loss in shareholders' equity, while realized gains and losses and other-than-temporary impairments are reported as a component of net loss based on specific identification. An impairment charge is recorded in the condensed consolidated statements of operations for declines in fair value below the cost of an individual investment that are deemed to be other than temporary. We assess whether a decline in value is temporary based on the length of time that the fair market value has been below cost, the severity of the decline and the intent and ability to hold or sell the investment. We did not identify any investments as other-than-temporarily impaired as of September 30, 2015 or December 31, 2014.

Prior to January 1, 2015 our investments were classified as held-to-maturity and were recorded at amortized cost (see Note 4).

### ***Accounts Receivable and Allowance for Doubtful Accounts***

Accounts receivable are generally due within 30 days and are recorded net of the allowance for doubtful accounts. We consider accounts outstanding longer than the contractual terms past due. We review accounts receivable on a regular basis and estimate an amount of losses for uncollectible accounts based on our historical collections experience, age of the receivable, knowledge of the customer and the condition of the general economy and industry as a whole. We record changes in our estimate to the allowance for doubtful accounts through bad debt expense and relieve the allowance when accounts are ultimately determined to be uncollectible. Bad debt expense is included in general and administrative expenses.

### ***Property and Equipment***

Property and equipment is recorded at cost and depreciated using the straight-line method over the estimated useful lives of the related assets. The useful lives are as follows:

Computer equipment	3 years
Purchased software	3 years
Office equipment, furniture and fixtures	5 to 7 years
Leasehold improvements	Shorter of expected useful life or lease term

Maintenance and repair costs are charged to expense as incurred. Major improvements, which extend the useful life of the related asset, are capitalized. Upon disposal of a fixed asset, we record a gain or loss based on the differences between the proceeds received and the net book value of the disposed asset.

### ***Website and Software Development Costs***

The costs incurred in the preliminary stages of development are expensed as incurred. Once an application has reached the development stage, internal and external costs, if direct and incremental and deemed by management to be significant, are capitalized in property and equipment and amortized on a straight-line basis over their estimated useful lives. Maintenance and enhancement costs, including those costs in the post-implementation stages, are typically expensed as incurred, unless such costs relate to substantial upgrades and enhancements to the website or software that result in added functionality, in which case the costs are capitalized and amortized on a straight-line basis over the estimated useful lives. Amortization expense related to capitalized website and software development costs is included in technology and development expense.

Capitalized development activities placed in service are amortized over the expected useful lives of those releases, currently estimated at one year. The estimated useful lives of website and software development activities are reviewed frequently and adjusted as appropriate to reflect upcoming development activities that may include significant upgrades and/or enhancements to the existing functionality.

## **Table of Contents**

### ***Goodwill***

Goodwill represents the excess of the cost of an acquired business over the fair value of the assets acquired at the date of acquisition. We assess the impairment of goodwill on an annual basis, in our fourth quarter, or whenever events or changes in circumstances indicate that goodwill may be impaired.

We assess goodwill for possible impairment by first performing a qualitative assessment to determine whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount. If we determine that it is not more likely than not that the fair value of our reporting unit is less than its carrying amount, then the first and second steps of the goodwill impairment test are unnecessary. If we determine that it is more likely than not that the fair value of our reporting unit is less than its carrying amount, we perform the two-step goodwill impairment test. The first step of the goodwill impairment test identifies if there is potential goodwill impairment. If step one indicates that an impairment may exist, a second step is performed to measure the amount of the goodwill impairment, if any. Goodwill impairment exists when the estimated fair value of goodwill is less than its carrying value. If impairment exists, the carrying value of the goodwill is reduced to fair value through an impairment charge recorded in our statements of operations.

### ***Intangible Assets***

We purchase and license data content from multiple data providers. This data content consists of U.S. county data about home details (e.g., the number of bedrooms, bathrooms, square footage) and other information relating to the purchase price of homes, both current and historical, as well as imagery, mapping and parcel data that is displayed on our mobile applications and websites. Our home details data not only provides information about a home and its related transactions which is displayed on our mobile applications and websites, but is also used in our proprietary valuation algorithms to produce Zestimates, Rent Zestimates and Zillow Home Value Indexes. License agreement terms vary by vendor. In some instances, we retain perpetual rights to this information after the contract ends; in other instances, the information and data are licensed only during the fixed term of the agreement. Additionally, certain data license agreements provide for uneven payment amounts throughout the life of the contract term.

We capitalize payments made to third parties for data licenses that we expect to provide future economic benefit through the recovery of the costs of these arrangements via the generation of our revenue and margins. For data license contracts that include uneven payment amounts, we capitalize the payments as they are made as an intangible asset and amortize the total contract value over the estimated useful life. For contracts in which we have perpetual rights to the data, the total contract value is amortized on a straight-line basis over the life of the contract plus two years, which is equivalent to the estimated useful life of the asset. For contracts in which we do not have access to the data beyond the contractual term, the total contract value is amortized on a straight line basis over the term of the contract. We evaluate data content contracts for potential capitalization at the inception of the arrangement as well as each time periodic payments to third parties are made.

The amortization period for the capitalized purchased content is based on our best estimate of the useful life of the asset, which ranges from two to nine years. The determination of the useful life includes consideration of a variety of factors including, but not limited to, our assessment of the expected use of the asset and contractual provisions that may limit the useful life, as well as an assessment of when the data is expected to become obsolete based on our estimates of the diminishing value of the data over time. We evaluate the useful life of the capitalized purchased data content each reporting period to determine whether events and circumstances warrant a revision to the remaining useful life. If we determine the estimate of the asset's useful life requires modification, the carrying amount of the asset is amortized prospectively over the revised useful life. The capitalized purchased data content is amortized on a straight-line basis as the pattern of delivery of the economic benefits of the data cannot reliably be determined because

we do not have the ability to reliably predict future traffic to our websites and mobile applications.

Under certain other data agreements, the underlying data is obtained on a subscription basis with consistent monthly or quarterly recurring payment terms over the contractual period. Upon the expiration of such arrangements, we no longer have the right to access the related data, and therefore, the costs incurred under such contracts are not capitalized and are expensed as payments are made. We would immediately lose rights to data under these arrangements if we were to cancel the subscription and/or cease making payments under the subscription arrangements.

We also have intangible assets for developed technology, customer relationships, trade names and trademarks, advertising relationships and MLS home data feeds which we recorded in connection with acquisitions. Purchased intangible assets with a determinable economic life are carried at cost, less accumulated amortization. These intangible assets are amortized over the estimated useful life of the asset on a straight-line basis.

***Recoverability of Intangible Assets with Definite Lives and Other Long-Lived Assets***

We evaluate intangible assets and other long-lived assets for impairment whenever events or circumstances indicate that they may not be recoverable. Recoverability is measured by comparing the carrying amount of an asset group to future undiscounted net cash flows expected to be generated. We group assets for purposes of such review at the lowest level for which identifiable cash flows of the asset group are largely independent of the cash flows of the other groups of assets and liabilities. If this comparison indicates impairment, the amount of impairment to be recognized is calculated as the difference between the carrying value and the fair value of the asset group.

## **Table of Contents**

### ***Deferred Revenue***

Deferred revenue consists of prepaid advertising fees received or billed in advance of the delivery or completion of the services, prepaid but unrecognized subscription revenue, and for amounts received in instances when revenue recognition criteria have not been met. Deferred revenue is recognized when the services are provided and all revenue recognition criteria have been met.

### ***Deferred Rent***

For our operating leases, we recognize rent expense on a straight-line basis over the terms of the leases and, accordingly, we record the difference between cash rent payments and the recognition of rent expense as a deferred rent liability. For office space under an operating lease that is subleased to a third party for which we intend to reoccupy the space at a future date, rent expense is recognized net of sublease income. Landlord-funded leasehold improvements are also recorded as deferred rent liabilities and are amortized as a reduction of rent expense over the non-cancelable term of the related operating lease.

### ***Restructuring***

The main components of our restructuring plan related to the February 2015 acquisition of Trulia relate to workforce reduction and contract termination costs. Workforce reduction charges are accrued when it is probable that the employees are entitled to the severance payments and the amounts can be reasonably estimated. One-time involuntary termination benefits are accrued when the plan of termination has been communicated to the employees and certain other criteria are met. Share-based compensation expense related to acceleration of share-based awards assumed in connection with the acquisition of Trulia is recognized over the remaining requisite service period. Contract termination costs are recognized as a liability when a contract is terminated in accordance with its terms or at the cease-use date. The cumulative effect of a change resulting from a revision to either the timing or the amount of estimated cash flows is recognized as an adjustment to the liability in the period of the change. If the amounts and timing of cash flows from restructuring activities are significantly different from what we have estimated, the actual amount of restructuring and other related charges could be materially different than those we have recorded. Further details on the restructuring are presented in Note 16 of these condensed consolidated financial statements.

### ***Business Combinations***

We recognize identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill as of the acquisition date is measured as the excess of consideration transferred over the net of the acquisition date fair values of the assets acquired and the liabilities assumed. While we use our best estimates and assumptions for the purchase price allocation process to value assets acquired and liabilities assumed at the acquisition date, our estimates are inherently uncertain and subject to refinement. As a result, during the measurement period, which may be up to one year from the acquisition date, we record adjustments to the assets acquired and liabilities assumed, with the corresponding offset to goodwill to the extent that we identify adjustments to the preliminary purchase price allocation. Upon the conclusion of the measurement period or final determination of the values of assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to our condensed consolidated statements of operations. We recognize adjustments to provisional amounts that are identified during the measurement period in the reporting period in which the adjustment amounts are determined. Further details on the February 2015 acquisition of Trulia and the August 2015 acquisition of DotLoop, Inc. are presented in Note 6 of these condensed consolidated financial statements.

### ***Revenue Recognition***

In general, we recognize revenue when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred or services have been rendered to the customer, (iii) the fee is fixed or determinable, and (iv) collectability is reasonably assured. We consider a signed agreement, a binding insertion order or other similar documentation reflecting the terms and conditions under which products or services will be provided to be persuasive evidence of an arrangement. Collectability is assessed based on a number of factors, including payment history and the creditworthiness of a customer. If it is determined that collection is not reasonably assured, revenue is not recognized until collection becomes reasonably assured, which is generally upon receipt of cash.

We generate revenue from the sale of advertising services and our suite of tools to businesses and professionals primarily associated with the real estate and mortgage industries. These professionals include local real estate professionals, mortgage professionals and brand advertisers. Our two revenue categories are marketplace revenue and display revenue. Incremental direct costs incurred related to the acquisition or origination of a customer contract in a transaction that results in the deferral of revenue are expensed as incurred.

## Table of Contents

**Marketplace Revenue.** Marketplace revenue consists of real estate, mortgages, and Market Leader revenue. Market Leader revenue is included in our results of operations through the date of divestiture of September 30, 2015 (see Note 7).

Real estate revenue primarily includes revenue from advertising and a suite of tools sold to real estate professionals, as well as revenue generated by the Zillow Rental Network, which includes our rentals marketplace and suite of tools for rental professionals.

In August 2015, Zillow Group completed the integration of certain Zillow and Trulia agent advertising products, effectively eliminating the Trulia Local Ads and Trulia Mobile Ads products. As a result of the integration, agent advertisers can manage their advertising across both Zillow and Trulia mobile and Web through the combined Premier Agent platform.

Our Zillow Premier Agent program, which is included in real estate revenue, offers a suite of marketing and business technology solutions to help real estate agents grow their businesses and personal brands. The Premier Agent program allows agents to select products and services that they can tailor to meet their business and advertising needs. The program has three tiers of participation including Premier Platinum, our flagship product, as well as Premier Gold and Premier Silver, to meet different marketing and business needs of a broad range of agents. All tiers of Premier Agents receive access to a dashboard portal on our website that provides individualized program performance analytics, as well as our personalized website service, and our free customer relationship management, or CRM, tool that captures detailed information about each contact made with a Premier Agent through our mobile and web platforms. Our Premier Gold product also includes featured listings whereby the agent's listings will appear at the top of search results on our mobile and web platforms. Our Premier Platinum product includes the dashboard portal on our website, our personalized website service, our CRM tool, featured listings, and inclusion on our buyer's agent list, whereby the agent appears as the agent to contact for listings in the purchased zip code. We charge for our Platinum Premier Agent product based on the number of impressions delivered on our buyer's agent list in zip codes purchased and a contracted maximum cost per impression. Our Platinum Premier Agent product includes multiple deliverables which are accounted for as a single unit of accounting, as the delivery or performance of the undelivered elements is based on traffic to our mobile applications and websites. We recognize revenue related to our impression-based Platinum Premier Agent product based on the lesser of (i) the actual number of impressions delivered on our buyer's agent list during the period multiplied by the contracted maximum cost per impression, or (ii) the contractual maximum spend on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months or twelve months and then month-to-month thereafter. We charge a fixed subscription fee for Zillow's Premier Gold and Premier Silver subscription products. Subscription advertising revenue for our Premier Gold and Premier Silver subscription products is recognized on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months and then month-to-month thereafter.

Our Trulia real estate products included in real estate revenue are primarily sold on a fixed fee subscription basis, and include Trulia Local Ads, Trulia Mobile Ads, Trulia Pro with featured listings and Trulia Seller Ads. Prior to the August 2015 integration of certain of Zillow's and Trulia's advertising products, Trulia Local Ads and Trulia Mobile Ads enabled real estate professionals to promote themselves on Trulia's search results pages and property details pages for a local market area. Real estate professionals purchased subscriptions to these products based upon their specified market share for a city or zip code, at a fixed monthly price, for periods ranging from one month to one year, with pricing depending on demand, location, and the percentage of market share purchased. Following the August 2015 agent advertising product integration, Trulia Local Ads and Trulia Mobile Ads products are no longer sold by Zillow Group. Trulia's featured listings product allows real estate professionals to receive prominent placement of their listings in Trulia's search results. Real estate professionals sign up for new subscriptions to this product at a fixed monthly price for periods that generally range from six months to 12 months. Trulia Seller Ads enable real estate

professionals to generate leads from consumers interested in selling their homes. Subscription advertising revenue for Trulia's real estate products included in real estate revenue is recognized on a straight-line basis during the contractual period over which the services are delivered.

Rentals revenue, which is included in real estate revenue, primarily includes advertising sold to property managers and other rental professionals on a cost per lead and cost per lease generated basis. We recognize revenue as leads are delivered to rental professionals or as qualified leases are confirmed.

Mortgages revenue primarily includes advertising sold to mortgage lenders and other mortgage professionals on a cost per lead basis, as well as revenue generated by Mortech, which provides subscription-based mortgage software solutions, including a product and pricing engine and lead management platform, for which we recognize revenue on a straight-line basis during the contractual period over which the services are delivered. For our cost per lead mortgage advertising products, participating qualified mortgage professionals make a prepayment to gain access to consumers interested in connecting with mortgage professionals. Consumers who request rates for mortgage loans are presented with personalized quotes from participating mortgage professionals. We only charge mortgage professionals a fee when users contact mortgage professionals for more information regarding a mortgage loan quote. Mortgage professionals who exhaust their initial prepayment can then prepay additional funds to continue to participate in the marketplace. We recognize revenue when a user contacts a mortgage professional.

## **Table of Contents**

Market Leader revenue primarily includes revenue from the sale of a comprehensive premium software-as-a-service based marketing product typically sold to real estate professionals as a bundle of products under a fixed fee subscription. Prior to our September 30, 2015 divestiture of Market Leader, we also sold a base version of these products to strategic franchise networks for specified contractual amounts over a number of years and partnered with them to drive adoption of our premium solution across their network. Market Leader revenue is included in our results of operations through the date of divestiture of September 30, 2015 (see Note 7).

**Display Revenue.** Display revenue primarily consists of graphical mobile and web advertising sold on a cost per thousand impressions ( CPM ) or cost-per-click ( CPC ) basis to advertisers promoting their brands on our mobile applications and websites and our partner websites, primarily in the real estate industry, including real estate brokerages, home builders, mortgage professionals and home services providers. Our advertising customers also include telecommunications, automotive, insurance and consumer products companies. Impressions are the number of times an advertisement is loaded on a web page and clicks are the number of times users click on an advertisement. Pricing is primarily based on advertisement size and position on our mobile applications and websites, and fees are generally billed monthly. We recognize display revenue as clicks occur or as impressions are delivered to users interacting with our mobile applications or websites.

**Multiple-Element Arrangements.** We enter into arrangements with customers that include combinations of CPC media placements, CPM media placements and subscription products.

We allocate arrangement consideration in multiple-element revenue arrangements at the inception of an arrangement to all deliverables or those packages in which all components of the package are delivered at the same time based on the relative selling price method in accordance with the selling price hierarchy, which includes: (i) vendor-specific objective evidence ( VSOE ) if available; (ii) third-party evidence ( TPE ) if VSOE is not available; and (iii) best estimate of selling price ( BESP ) if neither VSOE nor TPE is available.

**VSOE** - We determine VSOE based on our historical pricing and discounting practices for the specific product when sold separately. In determining VSOE, we require that a substantial majority of the standalone selling prices for these products fall within a reasonably narrow pricing range. For certain subscription products, we have been able to establish VSOE.

**TPE** - When VSOE cannot be established for deliverables in multiple-element arrangements, we apply judgment with respect to whether it can establish a selling price based on TPE. TPE is determined based on competitor prices for similar deliverables when sold separately. Generally, our go-to-market strategy differs from that of our peers and our offerings contain a significant level of differentiation such that the comparable pricing of the products cannot be obtained. Furthermore, we are unable to reliably determine what similar competitor selling prices are on a standalone basis. As a result, we have not been able to establish selling price based on TPE.

**BESP** - When we are unable to establish selling price using VSOE or TPE, we use BESP in our allocation of arrangement consideration. The objective of BESP is to determine the price at which we would transact a sale if the service was sold regularly on a standalone basis. As we have not been able to establish VSOE or TPE for CPM display placements, CPC display placements and certain subscription products, we determine BESP for these deliverables based on the following:

The list price represents a component of the go-to-market strategy established by senior management. Our list prices are based on the features of the products offered. These features, which consist of the

size and placement of the advertisements on our mobile applications and websites, impact the list prices which vary depending on the specifications of the features. In addition, the list prices are impacted by market conditions, including the conditions of the real estate market and economy in general, and our competitive landscape; and

Analysis of our current and historical selling prices for these deliverables.

We limit the amount of allocable arrangement consideration to amounts that are fixed or determinable and that are not contingent on future performance or future deliverables. We regularly review our BESP. Changes in assumptions or judgments or changes to the elements in the arrangement could cause a material increase or decrease in the amount of revenue that we report in a particular period.

We recognize the relative fair value of the products as they are delivered assuming all other revenue recognition criteria are met.

### ***Cost of Revenue***

Our cost of revenue consists of expenses related to operating our mobile applications and websites, including associated headcount expenses, such as salaries and benefits and share-based compensation expense and bonuses, as well as credit card fees, ad serving costs paid to third parties, revenue-sharing costs related to our commercial business relationships, costs to generate leads for customers, multiple listing services fees and costs associated with the operation of our data center and customer websites.

## **Table of Contents**

### ***Technology and Development***

Research and development costs are expensed as incurred and are recorded in technology and development expenses. These costs consist primarily of technology and development headcount related expenses including salaries, bonuses, benefits and share-based compensation expense primarily associated with developing new technologies. Technology and development expenses also include amortization of intangible assets, including acquired intangible assets, purchased content and capitalized website development costs, and other data content expense.

### ***Share-Based Compensation***

We measure compensation expense for all share-based awards at fair value on the date of grant and recognize compensation expense over the service period on a straight-line basis for awards expected to vest.

We use the Black-Scholes-Merton option-pricing model to determine the fair value for option awards. In valuing our option awards, we make assumptions about risk-free interest rates, dividend yields, volatility, and weighted-average expected lives, including estimated forfeiture rates. Risk-free interest rates are derived from U.S. Treasury securities as of the option award grant date. Expected dividend yield is based on our historical dividend payments, which have been zero to date. The expected volatility for our Class A common stock and Class C capital stock is estimated using a combination of our historical volatility and the published historical volatilities of industry peers in the online publishing market representing the verticals in which we operate. Through June 30, 2015, we estimated the weighted-average expected life of the option awards as the average of the option vesting schedule and the term of the award, since we did not have sufficient historical exercise data to provide a reasonable basis upon which to estimate expected term due to the limited period of time share-based awards had been exercisable. Beginning July 1, 2015, we estimate the weighted-average expected life of the option awards based on our historical exercise data. Forfeiture rates are estimated using historical actual forfeiture trends as well as our judgment of future forfeitures. These rates are evaluated at least quarterly and any change in compensation expense is recognized in the period of the change. The estimation of option awards that will ultimately vest requires judgment, and to the extent actual results or updated estimates differ from our current estimates, such amounts will be recorded as a cumulative adjustment in the period the estimates are revised. We consider many factors when estimating expected forfeitures, including employee class and historical experience. Actual results, and future changes in estimates, may differ substantially from management's current estimates.

For issuances of restricted stock awards, restricted stock units and restricted units, we determine the fair value of the award based on the market value of our Class A common stock or Class C capital stock at the date of grant.

### ***Advertising Costs***

Advertising costs are expensed as incurred. Advertising costs are recorded in sales and marketing expenses.

### ***Income Taxes***

We use the asset and liability approach for accounting and reporting income taxes, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the financial statement and tax bases of assets and liabilities at the applicable enacted tax rates. A valuation allowance against deferred tax assets would be established if, based on the weight of available evidence, it is more likely than not (a likelihood of more than 50%) that some or all of the deferred tax assets are not expected to be realized.

We establish reserves for tax-related uncertainties based on estimates of whether, and the extent to which, additional taxes will be due. We adjust these reserves in light of changing facts and circumstances, such as the closing of a tax audit, new tax legislation or the change of an estimate. To the extent that the final tax outcome of these matters is different than the amounts recorded, such differences will affect the provision for income taxes in the period in which such determination is made. Interest and penalties related to unrecognized tax benefits are recorded as income tax expense.

***Recently Issued Accounting Standards***

In September 2015, the Financial Accounting Standards Board ( FASB ) issued guidance on simplifying the accounting for measurement-period adjustments in business combinations. This standard requires that an acquirer recognize adjustments to provisional amounts that are identified during the measurement period in the reporting period in which the adjustment amounts are determined. This guidance is effective for interim and annual reporting periods beginning after December 15, 2015, and early adoption is permitted. We have adopted this guidance for the quarterly period ended September 30, 2015. We do not expect the adoption of this guidance to have a material impact on our financial position, results of operations or cash flows.

In April 2015, the FASB issued guidance related to a customer s accounting for fees paid in a cloud computing arrangement. This standard provides guidance to customers about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the

---

**Table of Contents**

arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. This guidance is effective for interim and annual reporting periods beginning after December 15, 2015, and early adoption is permitted. We expect to adopt this guidance on January 1, 2016. We do not expect the adoption of this guidance to have a material impact on our financial position, results of operations or cash flows.

In August 2014, the FASB issued guidance on the disclosure of uncertainties about an entity's ability to continue as a going concern. This standard provides guidance about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. The guidance is effective for annual reporting periods ending after December 15, 2016, and early adoption is permitted. We expect to adopt this guidance on January 1, 2017. We do not expect the adoption of this guidance to have any impact on our financial position, results of operations or cash flows.

In May 2014, the FASB issued guidance on revenue recognition. This guidance provides that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. This guidance also requires more detailed disclosures to enable users of financial statements to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The original effective date of this guidance was for interim and annual reporting periods beginning after December 15, 2016, early adoption is not permitted, and the guidance must be applied retrospectively or modified retrospectively. In July 2015, the FASB approved an optional one-year deferral of the effective date. As a result, we expect to adopt this guidance on January 1, 2018. We have not yet determined our approach to adoption or the impact the adoption of this guidance will have on our financial position, results of operations or cash flows, if any.

In April 2014, the FASB issued guidance on reporting discontinued operations and disclosures of disposals of components of an entity. This standard raises the threshold for a disposal to qualify as a discontinued operation and requires new disclosures of both discontinued operations and certain other disposals that do not meet the definition of a discontinued operation. The guidance is effective for annual reporting periods ending after December 15, 2014. Early adoption is permitted but only for disposals that have not been reported in financial statements previously issued. We adopted this guidance on January 1, 2015. The adoption of this guidance has not had a material impact on our financial position, results of operations or cash flows.

**Note 3. Fair Value Measurements**

Accounting standards define fair value as the price that would be received to sell an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market in an orderly transaction between market participants on the measurement date. The standards also establish a fair value hierarchy, which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. There are three levels of inputs that may be used to measure fair value:

Level 1 Quoted prices in active markets for identical assets or liabilities.

Level 2 Assets and liabilities valued based on observable market data for similar instruments, such as quoted prices for similar assets or liabilities.

Level 3 Unobservable inputs that are supported by little or no market activity; instruments valued based on the best available data, some of which is internally developed, and considers risk premiums that a market participant would require.

We applied the following methods and assumptions in estimating our fair value measurements:

*Cash equivalents* Cash equivalents are comprised of highly liquid investments, including money market funds, foreign government securities and certificates of deposit, with original maturities of less than three months. The fair value measurement of these assets is based on quoted market prices in active markets and these assets are recorded at fair value.

*Investments* Our investments consist of fixed income securities, which include U.S. and foreign government agency securities, corporate notes and bonds, municipal securities, commercial paper and certificates of deposit. The fair value measurement of these assets is based on observable market-based inputs or inputs that are derived principally from or corroborated by observable market data by correlation or other means.

*Restricted cash* Our restricted cash consists primarily of certificates of deposit held as collateral in our name at a financial institution related to certain of our operating leases. The fair value measurement of these assets is based on observable market-based inputs.

**Table of Contents**

The following table presents the balances of assets measured at fair value on a recurring basis, by level within the fair value hierarchy, as of September 30, 2015 (in thousands):

	<b>September 30, 2015</b>		
	<b>Total</b>	<b>Level 1</b>	<b>Level 2</b>
<b>Cash equivalents:</b>			
Money market funds	\$ 194,870	\$ 194,870	\$
Certificates of deposit	502		502
<b>Short-term investments:</b>			
U.S. government agency securities	188,170	188,170	
Corporate notes and bonds	60,147		60,147
Municipal securities	37,822		37,822
Certificates of deposit	14,084		14,084
Commercial paper	2,997		2,997
Restricted cash	6,739		6,739
<b>Total</b>	<b>\$ 505,331</b>	<b>\$ 383,040</b>	<b>\$ 122,291</b>

The following table presents the fair value, by level within the fair value hierarchy, of our cash equivalents and investments as of December 31, 2014 (in thousands):

	<b>December 31, 2014</b>		
	<b>Total</b>	<b>Level 1</b>	<b>Level 2</b>
<b>Cash equivalents:</b>			
Money market funds	\$ 98,645	\$ 98,645	\$
Foreign government securities	9,035		9,035
Certificates of deposit	2,975		2,975
<b>Short-term investments:</b>			
U.S. government agency securities	118,342	118,342	
Corporate notes and bonds	78,746		78,746
Municipal securities	26,256		26,256
Foreign government securities	8,570		8,570
Commercial paper	7,987		7,987
Certificates of deposit	6,928		6,928
<b>Long-term investments:</b>			
U.S. government agency securities	63,515	63,515	
Municipal securities	12,917		12,917
Corporate notes and bonds	6,694		6,694
Certificates of deposit	200		200
<b>Total</b>	<b>\$ 440,810</b>	<b>\$ 280,502</b>	<b>\$ 160,308</b>

As of December 31, 2014, the amortized cost of cash equivalents and held-to-maturity investments approximated their fair value.

See Note 10 for the carrying amount and estimated fair value of the Company's convertible senior notes.

**Note 4. Cash, Cash Equivalents, Investments and Restricted Cash**

On January 1, 2015 we transferred our cash equivalent and investment portfolio of approximately \$440.8 million from held-to-maturity to available-for-sale, which resulted in the recognition of an insignificant loss of \$0.1 million. The transfer of the investment portfolio to available-for-sale was made to provide increased flexibility in the use of our investments to support current operations. As the investments are available to support current operations, our available-for-sale securities are classified as short-term investments. Available-for-sale securities are carried at fair value with unrealized gains and losses reported as a component of accumulated other comprehensive loss in shareholders' equity, while realized gains and losses and other-than-temporary impairments are reported as a component of net loss based on specific identification.

**Table of Contents**

The following table presents the amortized cost, gross unrealized gains and losses, and estimated fair market value of our cash and cash equivalents, available-for-sale investments and restricted cash as of September 30, 2015 (in thousands):

		September 30, 2015		
	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Estimated Fair Market Value
Cash	\$ 38,167	\$	\$	\$ 38,167
Cash equivalents:				
Money market funds	194,870			194,870
Certificates of deposit	502			502
Short-term investments:				
U.S government agency securities	188,035	148	(13)	188,170
Corporate notes and bonds	60,139	25	(17)	60,147
Municipal securities	37,791	35	(4)	37,822
Certificates of deposit	14,081	4	(1)	14,084
Commercial paper	2,997			2,997
Restricted cash	6,739			6,739
Total	\$ 543,321	\$ 212	\$ (35)	\$ 543,498

The following table presents available-for-sale investments by contractual maturity date as of September 30, 2015 (in thousands):

	Amortized Cost	Estimated Fair Market Value
Due in one year or less	\$ 209,463	\$ 209,561
Due after one year through two years	93,580	93,659
Total	\$ 303,043	\$ 303,220

**Note 5. Property and Equipment, net**

The following table presents the detail of property and equipment as of the dates presented (in thousands):

	September 30, 2015	December 31, 2014
Website development costs	\$ 64,070	\$ 65,224
Computer equipment	19,455	13,243

Edgar Filing: ZILLOW GROUP, INC. - Form 10-Q

Leasehold improvements	31,872	10,617
Software	7,426	3,431
Construction-in-progress	16,640	9,307
Office equipment, furniture and fixtures	12,572	6,482
Property and equipment	152,035	108,304
Less: accumulated amortization and depreciation	(66,290)	(66,704)
Property and equipment, net	\$ 85,745	\$ 41,600

We recorded depreciation expense related to property and equipment (other than website development costs) of \$3.2 million and \$1.6 million, respectively, during the three months ended September 30, 2015 and 2014, and \$8.7 million and \$4.6 million, respectively, during the nine months ended September 30, 2015 and 2014.

We capitalized \$13.6 million and \$6.0 million, respectively, in website development costs during the three months ended September 30, 2015 and 2014, and \$35.4 million and \$17.1 million, respectively, during the nine months ended September 30, 2015 and 2014. Amortization expense for website development costs included in technology and development expenses was \$6.2 million and \$4.8 million, respectively, during the three months ended September 30, 2015 and 2014, and \$16.8 million and \$13.3 million, respectively, during the nine months ended September 30, 2015 and 2014.

Construction-in-progress primarily consists of website development costs that are capitalizable, but for which the associated applications had not been placed in service.

---

**Table of Contents****Note 6. Acquisitions**

During the nine months ended September 30, 2015, we acquired Trulia, Inc. and DotLoop, Inc. Acquisition-related costs incurred, which primarily included investment banker fees, legal, accounting, tax, regulatory filing and printing fees, were expensed as incurred. Total acquisition-related costs of \$2.0 million and \$16.1 million, respectively, for the three and nine month periods ended September 30, 2015, are included as a separate line item in our condensed consolidated statement of operations, and primarily relate to the February 2015 acquisition of Trulia.

***Acquisition of Trulia***

Effective February 17, 2015, pursuant to the Merger Agreement dated as of July 28, 2014 by and among Zillow, Zillow Group and Trulia, following the consummation of the Mergers contemplated by the Merger Agreement, each of Zillow and Trulia became wholly owned subsidiaries of Zillow Group. Prior to the closing, Zillow Group formed two wholly owned subsidiaries, Zebra Merger Sub, Inc. and Tiger 1 Merger Sub, Inc. Pursuant to the Merger Agreement, Zebra Merger Sub, Inc. merged with and into Zillow (the Zillow Merger), Zebra Merger Sub, Inc. ceased to exist, and Zillow is the surviving corporation, and Tiger 1 Merger Sub, Inc. merged with and into Trulia (the Trulia Merger), Tiger 1 Merger Sub, Inc. ceased to exist, and Trulia is the surviving corporation. The acquisition of Trulia aligns with our growth strategies, including focusing on consumers and deepening, strengthening, and expanding our marketplaces. With the addition of Trulia, we expanded our audience and added another consumer brand that offers buyers, sellers, homeowners and renters access to information about homes and real estate for free, and provides advertising and software solutions that help real estate professionals grow their business.

At the effective time of the Zillow Merger, each share of Zillow Class A common stock, other than Zillow excluded shares (as defined below), was converted into the right to receive one share of fully paid and nonassessable Zillow Group Class A common stock, and each share of Zillow Class B common stock, other than Zillow excluded shares, was converted into the right to receive one share of fully paid and nonassessable Zillow Group Class B common stock. Shares of Zillow common stock held by Zillow as treasury stock or by Zillow Group, Trulia, or any direct or indirect wholly owned subsidiary of Zillow or Trulia (Zillow excluded shares) were canceled and did not receive the Zillow merger consideration. Generally, each Zillow stock option and restricted stock unit outstanding (whether or not vested or exercisable) as of the effective time of the Zillow Merger was assumed by Zillow Group and converted into a corresponding equity award to purchase or acquire shares of Zillow Group Class A common stock, subject to the same terms, conditions and restrictions as the original option or award. Any unvested shares of Zillow Class A common stock subject to a repurchase option, risk of forfeiture or other condition as of the effective time of the Zillow Merger were exchanged for shares of Zillow Group Class A common stock that are also unvested and subject to the same repurchase option, risk of forfeiture or other condition. Each Zillow restricted unit outstanding as of the effective time of the Zillow Merger was assumed by Zillow Group and converted into the right to receive Zillow Group Class A common stock, subject to the same terms, conditions and restrictions as the original restricted unit.

At the effective time of the Trulia Merger, each share of Trulia common stock, other than Trulia excluded shares (as defined below), was converted into the right to receive 0.444 of a share of fully paid and nonassessable Zillow Group Class A common stock. Shares of Trulia common stock held by Trulia as treasury stock or by Zillow Group, Zillow, or any direct or indirect wholly owned subsidiary of Zillow or Trulia (Trulia excluded shares) were canceled and did not receive the Trulia merger consideration. Generally, each Trulia stock option, restricted stock unit, and stock appreciation right outstanding (whether or not vested or exercisable) as of the effective time of the Trulia Merger was assumed by Zillow Group and converted into a corresponding equity award to purchase, acquire shares of, or participate in the appreciation in price of Zillow Group Class A common stock, subject to the same terms, conditions and restrictions as the original option or award, subject to specified adjustments to reflect the effect of the Trulia exchange ratio. Each outstanding unvested Trulia stock option and restricted stock unit held by a member of the Trulia board of directors immediately prior to the effective time of the Trulia Merger who was not an employee of Trulia or

any subsidiary of Trulia became fully vested immediately prior to the effective time of the Trulia Merger in accordance with the terms of the applicable award agreements.

Our acquisition of Trulia has been accounted for as a business combination, and assets acquired and liabilities assumed were recorded at their estimated fair values as of February 17, 2015. Goodwill, which represents the expected synergies from combining the acquired assets and the operations of the acquirer, as well as intangible assets that do not qualify for separate recognition, is measured as of the acquisition date as the excess of consideration transferred, which is also measured at fair value, and the net of the fair values of the assets acquired and the liabilities assumed as of the acquisition date.

In all cases in which Zillow Group's closing stock price is a determining factor in arriving at the amount of merger consideration, the stock price assumed is the closing price of Zillow Class A common stock on NASDAQ on February 17, 2015

**Table of Contents**

(\$109.14 per share, unadjusted for the August 2015 stock split effected in the form of a dividend). The purchase price to effect the acquisition of Trulia of approximately \$2.0 billion is summarized in the following table (in thousands):

Value of Class A Common stock issued	\$ 1,883,728
Substituted stock options and stock appreciation rights attributable to pre-combination service	54,853
Substituted restricted stock units attributable to pre-combination service	27,798
Cash paid in lieu of fractional outstanding shares	41
<b>Total purchase price</b>	<b>\$ 1,966,420</b>

A total of 17,259,704 shares of Zillow Group Class A common stock were issued in connection with the acquisition of Trulia. Trulia stockholders did not receive any fractional shares of Zillow Group Class A common stock in connection with the Mergers. Instead of receiving any fractional shares, each holder of Trulia common stock was paid an amount in cash (without interest) equal to such fractional amount multiplied by the last reported sale price of Zillow Class A common stock on NASDAQ on the last complete trading day prior to the date of the effective time of the Trulia Merger.

A portion of the purchase price has been attributed to the substitution of Trulia's stock options, restricted stock units and stock appreciation rights outstanding as of February 17, 2015, for corresponding stock options, restricted stock units and stock appreciation rights to purchase, vest in or participate in the appreciation in price of shares of Zillow Group Class A common stock, all at an exchange ratio of 0.444. The fair value of Trulia's share-based awards assumed in connection with the acquisition, including stock options, restricted stock units and stock appreciation rights, which relate to post-combination service will be recorded by Zillow Group as share-based compensation expense ratably over the remaining related vesting period of the respective award. The share-based compensation expense related to stock options and stock appreciation rights assumed is estimated at the acquisition date using the Black-Scholes-Merton option-pricing model, assuming no dividends, expected volatility of 53%, a risk-free interest rate of 1.10%, and an expected life of three years. For restricted stock units assumed, Zillow Group uses the market value of Zillow's Class A common stock on the date of acquisition to determine the fair value of the award.

The total purchase price has been allocated to the assets acquired and liabilities assumed, including identifiable intangible assets, based on their respective fair values at the acquisition date. Based upon the fair values determined by us, in which we considered or relied in part upon a valuation report of a third-party expert, the total purchase price was allocated as follows (in thousands):

Cash and cash equivalents	\$ 173,447
Accounts receivable	13,093
Prepaid expenses and other current assets	20,833
Restricted cash	6,946
Property and equipment	30,189
Other assets	434
Identifiable intangible assets	549,000
Goodwill	1,737,270

Edgar Filing: ZILLOW GROUP, INC. - Form 10-Q

Accounts payable, accrued expenses and other current liabilities	(51,258)
Accrued compensation and benefits	(8,324)
Deferred revenue	(8,300)
Long-term debt	(230,000)
Debt premium recorded in additional paid-in capital	(126,386)
Deferred tax liabilities and other long-term liabilities	(140,524)
<b>Total preliminary estimated purchase price</b>	<b>\$ 1,966,420</b>

The preliminary estimated fair value of identifiable intangible assets acquired consisted of the following (in thousands):

	<b>Preliminary Estimated Fair Value</b>	<b>Estimated Useful Life (in years)</b>
Trulia trade names and trademarks	\$ 351,000	Indefinite
Market Leader trade names and trademarks	2,000	2
Customer relationships	92,000	3-7
Developed technology	91,000	3-7
Advertising relationships	9,000	3
MLS home data feeds	4,000	3
<b>Total</b>	<b>\$ 549,000</b>	

---

**Table of Contents**

The preliminary estimated fair value of the intangible assets acquired was determined by Zillow Group, and Zillow Group considered or relied in part upon a valuation report of a third-party expert. Zillow Group used an income approach to measure the fair value of the trade names and trademarks and the developed technology based on the relief-from-royalty method. Zillow Group used an income approach to measure the fair value of the customer relationships based on the excess earnings method, whereby the fair value is estimated based upon the present value of cash flows that the applicable asset is expected to generate. Zillow Group used an income approach to measure the fair value of the advertising relationships based on a with and without analysis, whereby the fair value is estimated based on the present value of cash flows the combined business is expected to generate with and without the advertising relationships. Zillow Group used a cost approach to measure the fair value of the MLS home data feeds based on the estimated cost to replace the data feed library. These fair value measurements were based on Level 3 measurements under the fair value hierarchy.

A portion of the total purchase price was allocated to Trulia's 2020 Notes (see Note 10). In accordance with the accounting guidance related to business combinations, the 2020 Notes are recognized at fair value as of the effective date of the Mergers. The preliminary estimated fair value of the 2020 Notes as of the date of acquisition is approximately \$356.4 million. The preliminary estimated fair value of the 2020 Notes was determined by Zillow Group, and Zillow Group considered or relied in part upon a valuation report of a third-party expert. The preliminary estimated fair value of the 2020 Notes was determined through combination of the use of a binomial lattice valuation model and consideration of quoted market prices. The fair value is classified as Level 3 due to the use of significant unobservable inputs such as implied volatility of Zillow Group's Class A common stock, discount spread and the limited trading activity for the 2020 Notes. Given the preliminary fair value of the 2020 Notes of \$356.4 million is at a substantial premium to the principal amount of \$230.0 million, the premium amount of \$126.4 million has been recorded as additional paid-in capital in the condensed consolidated balance sheet as of the effective date of the Mergers. Accordingly, Zillow Group has recognized the liability component of the 2020 Notes at the stated par amount in the condensed consolidated balance sheet as of the effective date of the Mergers. The conversion feature included in the 2020 Notes is not required to be bifurcated and separately accounted for as it meets the equity scope exception given the conversion feature (i) is indexed to Zillow Group's Class A common stock and (ii) would be classified in shareholder's equity. Further, the 2020 Notes do not permit or require Zillow Group to settle the debt in cash (in whole or in part) upon conversion.

A portion of the total purchase price was allocated to deferred tax liabilities primarily related to an indefinite-lived intangible asset generated in connection with the Mergers. Due to the recognition of a \$351.0 million indefinite-lived Trulia trade name and trademark intangible asset as of the effective date of the Mergers, a deferred tax liability of \$140.4 million is recognized which cannot be offset by the recognized deferred tax assets.

Our estimates and assumptions related to the purchase price allocation are preliminary and subject to change during the measurement period (up to one year from the acquisition date) as we finalize the amount of intangible assets, goodwill, and deferred taxes recorded in connection with the acquisition.

The results of operations related to the acquisition of Trulia have been included in our financial statements since the date of acquisition of February 17, 2015. However, disclosure of the amounts of revenue and earnings of the acquiree since the acquisition date is impracticable because discrete financial information is not available due to the rapid integration of Zillow's and Trulia's operations.

***Unaudited Pro Forma Financial Information***

The following unaudited pro forma condensed combined financial information gives effect to the acquisition of Trulia as if it were consummated on January 1, 2014 (the beginning of the comparable prior reporting period). The unaudited

pro forma condensed combined financial information is presented for informational purposes only. The unaudited pro forma condensed combined financial information does not represent true historical financial information. Further, the unaudited pro forma condensed combined financial information is not intended to represent or be indicative of the results of operations that would have been reported had the acquisition occurred on January 1, 2014 and should not be taken as representative of future results of operations of the combined company.

The following table presents the unaudited pro forma condensed combined financial information (other than revenue for the three months ended September 30, 2015, which is presented on an as reported basis) (in thousands):

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2015 (1)</b>	<b>2014 (2)</b>	<b>2015 (3)</b>	<b>2014 (4)</b>
Revenue	\$ 176,765	\$ 155,790	\$ 510,565	\$ 419,283
Net loss	\$ (21,393)	\$ (18,616)	\$ (65,978)	\$ (72,070)

- (1) The three months ended September 30, 2015 includes pro forma adjustments for \$3.4 million to eliminate restructuring costs associated with the acquisition of Trulia reflected in the historical financial statements and \$1.2 million to eliminate direct and incremental acquisition-related costs reflected in the historical financial statements.

**Table of Contents**

- (2) The three months ended September 30, 2014 includes pro forma adjustments for \$24.0 million to eliminate direct and incremental acquisition-related costs reflected in the historical financial statements, \$4.7 million to record additional amortization expense for acquired intangible assets, \$1.8 million to eliminate Trulia's historical amortization of capitalized website development costs, \$0.7 million to record additional rent expense and \$0.6 million to eliminate share-based compensation expense attributable to substituted equity awards.
- (3) The nine months ended September 30, 2015 includes pro forma adjustments for \$49.1 million to eliminate direct and incremental acquisition-related costs reflected in the historical financial statements, \$37.3 million to eliminate share-based compensation expense attributable to substituted equity awards and to record additional share-based compensation expense attributable to substituted equity awards, \$35.3 million to eliminate restructuring costs associated with the acquisition of Trulia reflected in the historical financial statements, \$2.4 million to record additional amortization expense for acquired intangible assets and \$1.1 million to eliminate Trulia's historical amortization of capitalized website development costs.
- (4) The nine months ended September 30, 2014 includes pro forma adjustments for \$14.0 million to record additional amortization expense for acquired intangible assets, \$5.9 million to eliminate Trulia's historical amortization of capitalized website development costs, \$3.4 million to eliminate share-based compensation expense attributable to substituted equity awards and \$2.5 million to record additional rent expense.

**Acquisition of DotLoop**

In July 2015, Zillow, Inc., Delta MergerCo, Inc., a Delaware corporation and wholly owned subsidiary of Zillow, Inc. ( Merger Sub ), DotLoop, Inc., a Delaware corporation ( DotLoop ), and Fortis Advisors, LLC, a Delaware limited liability company acting as the stockholder representative, entered into an Agreement and Plan of Merger (the DotLoop Merger Agreement ), pursuant to which Zillow, Inc. acquired DotLoop on August 20, 2015. Under the terms and subject to the conditions of the DotLoop Merger Agreement, Merger Sub merged with and into DotLoop, with DotLoop remaining as the surviving company and a wholly owned subsidiary of Zillow, Inc. (the DotLoop Merger ). DotLoop simplifies multi-party real estate transactions by enabling real estate professionals and their clients to share, edit, sign, and store documents digitally.

Our acquisition of DotLoop has been accounted for as a business combination, and assets acquired and liabilities assumed were recorded at their estimated fair values as of August 20, 2015. Goodwill, which represents the expected synergies from combining the acquired assets and the operations of the acquirer, as well as intangible assets that do not qualify for separate recognition, is measured as of the acquisition date as the excess of consideration transferred, which is also measured at fair value, and the net of the fair values of the assets acquired and the liabilities assumed as of the acquisition date. The purchase price to effect the acquisition of DotLoop of approximately \$105.5 million is summarized in the following table (in thousands):

Cash paid for the outstanding stock and warrants of DotLoop	\$ 94,957
Cash paid for the cancellation of vested options to purchase shares of DotLoop's common stock	5,640
Certain transaction expenses and other costs incurred by DotLoop	4,750
Substituted stock options attributable to pre-combination service	191
<b>Total purchase price</b>	<b>\$ 105,538</b>

A portion of the purchase price has been attributed to the substitution of DotLoop's unvested stock options outstanding as of August 20, 2015, for corresponding stock options to purchase shares of Zillow Group Class C capital stock at an

exchange ratio implied by the merger consideration. The fair value of DotLoop's unvested stock options substituted in connection with the acquisition which relate to post-combination service will be recorded by Zillow Group as share-based compensation expense ratably over the remaining related vesting period of the respective award. The share-based compensation expense related to unvested stock options substituted is estimated at the acquisition date using the Black-Scholes-Merton option-pricing model, assuming no dividends, expected volatility of 55%, a risk-free interest rate of 1.25%, and an expected life of 4.28 years.

The total purchase price has been allocated to the assets acquired and liabilities assumed, including identifiable intangible assets, based on their respective fair values at the acquisition date. Based upon the fair values determined by us, in which we considered or relied in part upon a valuation report of a third-party expert, the total purchase price was allocated as follows (in thousands):

Cash, cash equivalents, accounts receivable, prepaid expenses and other current assets	\$ 2,149
Property and equipment and other assets	258
Identifiable intangible assets	22,500
Goodwill	85,873
Accounts payable, accrued expenses and other current liabilities, accrued compensation and benefits, and deferred revenue	(1,362)
Deferred tax liabilities	(3,880)
<b>Total preliminary estimated purchase price</b>	<b>\$ 105,538</b>

**Table of Contents**

The preliminary estimated fair value of identifiable intangible assets acquired consisted of the following (in thousands):

	<b>Preliminary Estimated Fair Value</b>	<b>Estimated Useful Life (in years)</b>
Developed technology	\$ 10,700	3
Customer relationships	10,200	6-7
Trade names and trademarks	1,600	3
Total	\$ 22,500	

The preliminary estimated fair value of the intangible assets acquired was determined by Zillow Group, and Zillow Group considered or relied in part upon a valuation report of a third-party expert. Zillow Group used an income approach to measure the fair value of the developed technology and the trade names and trademarks based on the relief-from-royalty method. Zillow Group used an income approach to measure the fair value of the customer relationships based on the excess earnings method, whereby the fair value is estimated based upon the present value of cash flows that the applicable asset is expected to generate. These fair value measurements were based on Level 3 measurements under the fair value hierarchy.

Our estimates and assumptions related to the purchase price allocation are preliminary and subject to change during the measurement period (up to one year from the acquisition date) as we finalize the amount of intangible assets, goodwill and deferred taxes recorded in connection with the acquisition.

Acquisition-related costs incurred, which primarily included legal and accounting fees and other external costs directly related to the acquisition, were expensed as incurred and were not material.

The results of operations related to the acquisition of DotLoop have been included in our condensed consolidated financial statements since the date of acquisition, and are not significant. Pro forma financial information for the acquisition accounted for as a business combination has not been presented, as the effects were not material to our condensed consolidated financial statements.

**Note 7. Divestiture of Market Leader**

On September 2, 2015, Zillow Group, Market Leader, Inc., an indirect wholly-owned subsidiary of Zillow Group ( ML, Inc. ), Market Leader, LLC d/b/a Market Leader, LLC of Nevada, an indirect wholly-owned subsidiary of Zillow Group (together with ML, Inc., Market Leader ), Constellation Homebuilder Systems, Corp. ( Constellation Canada ) and Constellation Web Solutions Inc. (together with Constellation Canada, the Perseus Division of Constellation), entered into an Asset Purchase Agreement (the Asset Purchase Agreement ) pursuant to which Constellation acquired Zillow Group's Market Leader business, including the Sharper Agent service and the Leads Direct, HouseValues and JustListed lead generation businesses, on September 30, 2015. Market Leader became part of Zillow Group through Zillow Group's February 2015 acquisition of Trulia. Constellation acquired substantially all of the assets of the Market Leader business and assumed certain related liabilities, including Zillow Group's Bellevue, Washington operating lease (see Note 16). In connection with the divestiture, Market Leader's approximately 100 employees transferred with the business to Constellation. The total sales price of approximately \$22.7 million includes

\$17.0 million that was paid in cash at closing and approximately \$5.7 million for the estimated amount to be received by Zillow Group from Constellation on December 29, 2015 upon the expiration of a holdback period to satisfy any purchase price adjustments and/or indemnification claims.

**Table of Contents**

The following table presents the aggregate carrying amounts of the major classes of assets and liabilities related to the Market Leader disposal group as of the date of divestiture of September 30, 2015 (in thousands):

<b>Assets</b>	
Prepaid expenses and other current assets	\$ 501
Property and equipment, net	5,764
Goodwill	9,209
Intangible assets, net	17,161
 Total assets	 \$ 32,635
<b>Liabilities</b>	
Current liabilities	\$ 2,297
Other long-term liabilities	3,771
 Total liabilities	 \$ 6,068

The total loss recorded related to the divestiture of Market Leader was \$4.1 million for the three and nine months ended September 30, 2015 and is included in loss on divestiture of business in our condensed consolidated statements of operations. In July 2015, we determined that Market Leader met the held for sale criteria. The operating results of Market Leader prior to the date of divestiture have not been presented as discontinued operations in our condensed consolidated statements of operations, as the disposal group does not represent a strategic shift in our operations or financial results.

**Note 8. Goodwill**

The following table presents the change in goodwill from December 31, 2014 through September 30, 2015 (in thousands):

Balance as of December 31, 2014	\$ 96,352
Goodwill recorded in connection with the acquisition of Trulia	1,737,270
Goodwill recorded in connection with the acquisition of DotLoop	85,873
Reduction of goodwill in connection with the divestitures of businesses	(9,675)
 Balance as of September 30, 2015	 \$ 1,909,820

The goodwill recorded in connection with the February 2015 acquisition of Trulia, which is not deductible for tax purposes, includes intangible assets that do not qualify for separate recognition, such as the assembled workforce and anticipated synergies from complementary products, and largely non-overlapping customer bases. The goodwill recorded in connection with the acquisition of DotLoop, which includes intangible assets that do not qualify for separate recognition, is not deductible for tax purposes.

**Note 9. Intangible Assets**

The following tables present the detail of intangible assets subject to amortization as of the dates presented (in thousands):

	<b>September 30, 2015</b>		
	<b>Cost</b>	<b>Accumulated Amortization</b>	<b>Net</b>
Purchased content	\$ 35,568	\$ (18,286)	\$ 17,282
Customer relationships	103,425	(12,359)	91,066
Developed technology	108,295	(15,059)	93,236
Trade names and trademarks	4,860	(1,930)	2,930
Advertising relationships	9,000	(1,848)	7,152
MLS home data feeds	1,100	(226)	874
<b>Total</b>	<b>\$ 262,248</b>	<b>\$ (49,708)</b>	<b>\$ 212,540</b>

	<b>December 31, 2014</b>		
	<b>Cost</b>	<b>Accumulated Amortization</b>	<b>Net</b>
Purchased content	\$ 24,615	\$ (13,904)	\$ 10,711
Developed technology	13,595	(5,321)	8,274
Customer relationships	9,225	(3,387)	5,838
Trade names and trademarks	3,261	(1,327)	1,934
<b>Total</b>	<b>\$ 50,696</b>	<b>\$ (23,939)</b>	<b>\$ 26,757</b>

**Table of Contents**

Amortization expense recorded for intangible assets for the three months ended September 30, 2015 and 2014 was \$10.2 million and \$2.6 million, respectively. Amortization expense recorded for intangible assets for the nine months ended September 30, 2015 and 2014 was \$28.5 million and \$7.8 million, respectively. These amounts are included in technology and development expenses.

Estimated future amortization expense for intangible assets, including amortization related to future commitments (see Note 15), as of September 30, 2015 is as follows (in thousands):

Remainder of 2015	\$ 10,857
2016	46,333
2017	44,024
2018	37,624
2019	32,804
All future years	76,232
<b>Total future amortization expense</b>	<b>\$ 247,874</b>

As of September 30, 2015, we have an indefinite-lived intangible asset for \$351.0 million that we recorded in connection with our February 2015 acquisition of Trulia for Trulia's trade names and trademarks that is not subject to amortization. See Note 6 for further details related to the acquisition.

**Note 10. Convertible Senior Notes**

In connection with the February 2015 acquisition of Trulia (see Note 6), a portion of the total purchase price was allocated to Trulia's Convertible Senior Notes due in 2020 (the 2020 Notes), which are unsecured senior obligations. Pursuant to and in accordance with the Merger Agreement, Zillow Group entered into a supplemental indenture in respect of the 2020 Notes in the aggregate principal amount of \$230.0 million, which supplemental indenture provides, among other things, that, at the effective time of the Trulia Merger, (i) each outstanding 2020 Note is no longer convertible into shares of Trulia common stock and is convertible solely into shares of Zillow Group Class A common stock, pursuant to, and in accordance with, the terms of the indenture governing the 2020 Notes, and (ii) Zillow Group guaranteed all of the obligations of Trulia under the 2020 Notes and related indenture. The aggregate principal amount of the 2020 Notes is due on December 15, 2020 if not earlier converted or redeemed. Interest is payable on the 2020 Notes at the rate of 2.75% semi-annually on June 15 and December 15 of each year.

Holder of the 2020 Notes may convert all or any portion of their notes, in multiples of \$1,000 principal amount, at their option at any time prior to the close of business on the business day immediately preceding the maturity date. In connection with the supplemental indenture in respect of the 2020 Notes, the conversion ratio immediately prior to the effective time of the Trulia Merger of 27.8303 shares of Trulia common stock per \$1,000 principal amount of notes was adjusted to 12.3567 shares of our Class A common stock per \$1,000 principal amount of notes based on the exchange ratio of 0.444 per the Merger Agreement. This was equivalent to an initial conversion price of approximately \$80.93 per share of our Class A common stock. In connection with the Class C Stock Split described below under Note 12, the conversion ratio has been further adjusted to 41.4550 shares of Class A common stock per \$1,000 principal amount of notes, which is equivalent to a conversion price of approximately \$24.12 per share of our Class A common stock. The conversion ratio was adjusted in accordance with Section 14.04(c) of the indenture based on the trading prices of our Class A common stock and the when-issued trading prices of our Class C capital stock

during the last ten trading days prior to and including the trading day immediately preceding the ex-dividend date. The conversion ratio will be adjusted for certain dilutive events and will be increased in the case of corporate events that constitute a Make-Whole Fundamental Change (as defined in the indenture governing the notes). The conversion option of the 2020 Notes has no cash settlement provisions. The conversion option does not meet the criteria for separate accounting as a derivative as it is indexed to our own stock.

The holders of the 2020 Notes will have the ability to require us to repurchase the notes in whole or in part upon the occurrence of an event that constitutes a Fundamental Change (as defined in the indenture governing the notes, including such events as a change in control or termination of trading, subject to certain exceptions). In such case, the repurchase price would be 100% of the principal amount of the 2020 Notes plus accrued and unpaid interest, if any, to, but excluding, the Fundamental Change repurchase date. Certain events are also considered Events of Default, which may result in the acceleration of the maturity of the 2020 Notes, as described in the indenture governing the notes. There are no financial covenants associated with the 2020 Notes.

We may not redeem the 2020 Notes prior to December 20, 2018. We may redeem the 2020 Notes, at our option, in whole or in part on or after December 20, 2018, if the last reported sale price per share of our Class A common stock has been at least 130% of the conversion price then in effect for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading day period.

Interest expense related to the 2020 Notes for the three and nine month periods ended September 30, 2015 was \$1.6 million and \$3.9 million, respectively. Accrued interest related to the 2020 Notes as of September 30, 2015 is \$1.8 million, and is recorded in accrued expenses and other current liabilities in our condensed consolidated balance sheet.

## **Table of Contents**

The estimated fair value and carrying value of the 2020 Notes were \$280.0 million and \$230.0 million, respectively, as of September 30, 2015. The estimated fair value of the 2020 Notes was determined through consideration of quoted market prices. The fair value is classified as Level 3 due to the limited trading activity for the 2020 Notes.

### **Note 11. Income Taxes**

We are subject to federal and state income taxes in the United States and in Canada. During the three and nine month periods ended September 30, 2015 and 2014, we did not have a material amount of reportable taxable income, and we are not projecting a material amount of reportable taxable income for the year ending December 31, 2015. We have provided a full valuation allowance against our net deferred tax assets as of September 30, 2015 and December 31, 2014 because, based on the weight of available evidence, it is more likely than not (a likelihood of more than 50%) that some or all of the deferred tax assets will not be realized. Therefore, no related tax liability or expense has been recorded in the financial statements. We have accumulated federal tax losses of approximately \$358.6 million as of December 31, 2014, which are available to reduce future taxable income. We have accumulated state tax losses of approximately \$7.2 million (tax effected) as of December 31, 2014.

We recorded an income tax benefit of \$2.9 million for the three and nine month periods ended September 30, 2015 primarily due to a deferred tax liability generated in connection with Zillow's August 20, 2015 acquisition of DotLoop that can be used to realize certain deferred tax assets for which we had previously provided a full allowance.

### **Note 12. Shareholders Equity**

Our board of directors has the authority to fix and determine and to amend the number of shares of any series of preferred stock that is wholly unissued or to be established and to fix and determine and to amend the designation, preferences, voting powers and limitations, and the relative, participating, optional or other rights, of any series of shares of preferred stock that is wholly unissued or to be established, subject in each case to certain approval rights of holders of our outstanding Class B common stock. There was no preferred stock issued and outstanding as of September 30, 2015 or December 31, 2014.

Our Class A common stock has no preferences or privileges and is not redeemable. Holders of Class A common stock are entitled to one vote for each share.

Our Class B common stock has no preferences or privileges and is not redeemable. At any time after the date of issuance, each share of Class B common stock, at the option of the holder, may be converted into one share of Class A common stock, or automatically converted upon the affirmative vote by or written consent of holders of a majority of the shares of the Class B common stock. During the three and nine month periods ended September 30, 2015, no shares of Class B common stock were converted into Class A common stock at the option of the holders. During the year ended December 31, 2014, 251,445 shares of Class B common stock were converted into Class A common stock at the option of the holders. Holders of Class B common stock are entitled to 10 votes for each share.

Our Class C capital stock has no preferences or privileges, is not redeemable and, except in limited circumstances, is non-voting.

### ***Stock Split Effected in Form of Stock Dividend***

In December 2014 and in connection with the Trulia acquisition, at a Special Meeting of Shareholders of Zillow, Inc. and at a Special Meeting of the stockholders of Trulia, Inc., the shareholders of Zillow, Inc. and the stockholders of Trulia, Inc., respectively approved amendments to Zillow Group's amended and restated articles of incorporation to, among other things, create a new class of non-voting Class C capital stock. On July 21, 2015, we announced that our board of directors had approved a distribution of shares of our Class C capital stock as a dividend to our Class A and Class B common shareholders (the "Class C Stock Split"). Holders of Class A common stock and Class B common stock as of the close of business on July 31, 2015, the record date for the Class C Stock Split, received on August 14, 2015 a distribution of two shares of Class C capital stock for each share of Class A and Class B common stock held by them as of the record date. The distribution of shares had the effect of a 3-for-1 stock split. Outstanding equity awards to purchase or acquire shares of Class A common stock were proportionately adjusted to relate to one share of Class A common stock and two shares of Class C capital stock for each share of Class A common stock subject to the awards as of the record date, and the exercise prices of any such awards were also proportionately allocated between Class A common stock and Class C capital stock. The adjustment to outstanding equity awards resulted in an immaterial amount of incremental aggregate fair value associated with the awards outstanding immediately following the Class C Stock Split as compared to just prior to the Class C Stock Split, which did not have a material impact on our condensed consolidated statements of operations for the periods presented.

The par value per share of our shares of Class A common stock and Class B common stock have remained unchanged at \$0.0001 per share after the Class C Stock Split. On the effective date of the Class C Stock Split, we transferred between additional paid in capital and Class C capital stock an amount equal to the \$0.0001 par value of the Class C capital stock that was issued. We have given retroactive effect to prior period share and per share amounts in our condensed consolidated financial statements for the effect of the Class C Stock Split so that prior periods are comparable to current period presentation.

---

**Table of Contents****Note 13. Share-Based Awards**

In connection with our February 2015 acquisition of Trulia, we assumed the obligations of Zillow, Trulia and Market Leader outstanding under pre-existing stock plans. In addition, we assumed the Zillow 2011 Incentive Plan, as amended and/or restated, and the Trulia 2012 Equity Incentive Plan, as amended and restated, for purposes of future grants, with the number and type of shares issuable thereunder appropriately adjusted to reflect the Mergers, in accordance with applicable NASDAQ exchange listing requirements.

In connection with the Class C Stock Split discussed in Note 12 above, all outstanding equity awards under each of the plans described below (collectively, the Plans) as of the record date were proportionately adjusted to relate to one share of Class A common stock and two shares of Class C capital stock for each share of Class A common stock subject to the awards as of the record date (the Split Adjustment). The original exercise prices of outstanding stock options and stock appreciation rights were proportionally allocated between shares of Class A common stock and Class C capital stock, based on the ratio of the when-issued trading prices of the Class A common stock and the Class C capital stock during the ten trading days prior to and including the payment date of the Class C Stock Split. In connection with the Split Adjustment, each stock option and stock appreciation right is independently exercisable (to the extent vested) for shares of Class A common stock and shares of Class C capital stock so that, in effect, for each share of Class A common stock subject to the option or stock appreciation right prior to the Class C Stock Split, the Split Adjustment resulted in a stock option to purchase one share of Class A common stock and a stock option to purchase two shares of Class C capital stock. Each such adjusted equity award otherwise has the same terms and conditions, including the vesting schedule and term, as the original equity award prior to the Split Adjustment.

***Zillow Group, Inc. Amended and Restated 2011 Incentive Plan***

On July 19, 2011, Zillow's 2011 Incentive Plan (as amended and/or restated from time to time, the 2011 Plan) became effective and serves as the successor to Zillow's 2005 Equity Incentive Plan (the 2005 Plan). Effective June 11, 2015, the 2011 Plan was amended and restated as the Zillow Group, Inc. Amended and Restated 2011 Incentive Plan to, among other changes: (i) increase the number of shares authorized for issuance by 1,500,000 shares, from 3,800,000 shares to 5,300,000 shares; (ii) introduce flexibility to grant Class C capital stock, in addition to or in lieu of, Class A common stock under the 2011 Plan in the event that Class C capital stock is listed on a national securities exchange (references in this discussion to common stock under the 2011 Plan generally refer to both Class A common stock and Class C capital stock); and (iii) update references to Zillow, Inc. to Zillow Group, Inc. as applicable. Shareholders approved the amended and restated 2011 Plan on June 11, 2015, and we intend that future equity grants will be made under this plan only (or a successor thereto). As a result of the Class C Stock Split, the number of shares available for future awards under the 2011 Plan was adjusted by 1,953,950 shares, which were registered as Class C capital stock.

The 2011 Plan provides that in the event of a stock dividend, stock split or similar event, the maximum number and kind of securities available for issuance under the plan will be proportionally adjusted. Under the 2011 Plan, 15,900,000 shares of common stock (as adjusted in connection with the Class C Stock Split) (or 5,300,000 shares of common stock before the Class C Stock Split took effect on August 14, 2015) are reserved for issuance. The number of shares of common stock available for issuance under the 2011 Plan automatically increases on the first day of each of our fiscal years beginning in 2016 by a number of shares equal to the least of (a) 3.5% of our outstanding common stock on a fully diluted basis as of the end of our immediately preceding fiscal year, (b) 10,500,000 shares (or 3,500,000 shares before the Class C Stock Split took effect on August 14, 2015), and (c) a lesser amount determined by our board of directors; provided, however, that any shares from any increases in previous years that are not actually issued will continue to be available for issuance under the 2011 Plan. In addition, shares previously available for grant under the 2005 Plan, but not issued or subject to outstanding awards under the 2005 Plan as of July 19, 2011, and shares subject to outstanding awards under the 2005 Plan that subsequently cease to be subject to such awards (other than by reason of exercise of the awards) are available for grant under the 2011 Plan. The 2011 Plan is administered

by the compensation committee of the board of directors. Under the terms of the 2011 Plan, the compensation committee may grant equity awards, including incentive stock options, nonqualified stock options, restricted stock, restricted stock units or restricted units to employees, officers, directors, consultants, agents, advisors and independent contractors. The compensation committee has also authorized certain senior executive officers to grant equity awards under the 2011 Plan, within limits prescribed by the compensation committee.

Options under the 2011 Plan are granted with an exercise price per share not less than 100% of the fair market value of our common stock on the date of grant, with the exception of substituted option awards granted in connection with acquisitions, and are exercisable at such times and under such conditions as determined by the compensation committee. Under the 2011 Plan, the maximum term of an option is ten years from the date of grant. Any portion of an option that is not vested and exercisable on the date of a participant's termination of service expires on such date. Employees generally forfeit their rights to exercise vested options after 3 months following their termination of employment or 12 months in the event of termination by reason of death, disability or retirement. Options granted under the 2011 Plan are typically granted with seven-year terms and typically vest 25% after 12 months and ratably thereafter over the next 36 months, though certain options have been granted with longer terms and vesting schedules.

**Table of Contents*****Trulia 2005 Stock Plan***

Trulia granted options under the 2005 Stock Incentive Plan (as amended, the 2005 Plan ) until September 2012 when the 2005 Plan was terminated. Stock options issued prior to the plan termination continue to be outstanding in accordance with their terms. Under the terms of the 2005 Plan, Trulia had the ability to grant incentive and nonqualified stock options, stock appreciation rights, restricted stock awards and restricted stock units. Options granted under the 2005 Plan generally vest at a rate of 25% after 12 months and ratably thereafter over the next 36 months and expire 10 years from the grant date. Certain options vest monthly over two to four years.

***Trulia 2012 Equity Incentive Plan, as Amended and Restated***

On September 19, 2012, Trulia's 2012 Equity Incentive Plan (the 2012 Plan ) became effective. The 2012 Plan provides for the grant of incentive and nonqualified stock options, restricted stock, restricted stock units, stock appreciation rights, performance units and performance shares to employees, directors and consultants. Under the 2012 Plan, stock options are granted at a price per share not less than 100% of the fair market value per share of the underlying stock at the grant date. The plan administrator determines the vesting period for each option award on the grant date, and the options generally expire 10 years from the grant date or such shorter term as may be determined for the options. As noted above, we intend that future equity grants will be made under the 2011 Plan only.

***Market Leader Amended and Restated 2004 Equity Incentive Plan***

In connection with Trulia's acquisition of Market Leader in 2013, Trulia assumed Market Leader's Amended and Restated 2004 Equity Incentive Plan (the 2004 Plan ), including all outstanding shares of restricted stock, all outstanding stock appreciation rights, all outstanding options, and all shares available for future issuance under the 2004 Plan. Trulia granted equity awards, to the extent permissible by applicable law and New York Stock Exchange rules, under the 2004 Plan until it expired on December 9, 2014. The equity awards issued prior to the 2004 Plan's expiration remained outstanding in accordance with their terms.

***Option Awards and Stock Appreciation Rights***

The following table summarizes option award and stock appreciation rights activity for the year ended December 31, 2014 and the nine months ended September 30, 2015 and has been retroactively adjusted to reflect the effects of the Class C Stock Split:

	<b>Number of Shares Subject to Existing Options and Stock Appreciation Rights</b>	<b>Weighted- Average Exercise Price Per Share</b>	<b>Weighted- Average Remaining Contractual Life (Years)</b>	<b>Aggregate Intrinsic Value (in thousands)</b>
Outstanding at January 1, 2014	15,470,118	\$ 9.03	5.43	\$ 283,009
Granted	6,658,374	32.35		
Exercised	(3,970,527)	6.03		
Forfeited or cancelled	(758,673)	20.92		

Edgar Filing: ZILLOW GROUP, INC. - Form 10-Q

Outstanding at December 31, 2014	17,399,292	18.12	5.32	311,040
Assumed Trulia options and stock appreciation rights in connection with February 2015 acquisition of Trulia	3,159,765	13.79		
Granted	10,923,075	31.69		
Exercised	(2,316,300)	8.00		
Forfeited or cancelled	(1,793,725)	27.81		
Outstanding at September 30, 2015	27,372,107	23.26	6.15	201,668
Vested and exercisable at September 30, 2015	8,923,722	13.65	4.22	133,843

The number of options granted during the nine months ended September 30, 2015 in the table above includes a total of 199,779 substituted options with a weighted-average exercise price of \$9.29 per share granted in connection with our August 2015 acquisition of DotLoop, Inc.

**Table of Contents**

The fair value of options granted, excluding options granted under the Stock Option Grant Program for Nonemployee Directors and certain options granted to the Company's executives in January and February 2015, is estimated at the date of grant using the Black-Scholes-Merton option-pricing model, assuming no dividends and with the following assumptions for the periods presented:

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2015	2014	2015	2014
Expected volatility	55%	55%	55%-56%	53%-55%
Expected dividend yield				
Risk-free interest rate	1.03%-1.19%	1.46%-1.60%	1.03%-1.48%	1.29%-1.60%
Weighted-average expected life	3.50 years	4.58 years	3.50-4.58 years	4.58 years
Weighted-average fair value of options granted	\$11.11	\$20.88	\$13.98	\$14.40

The weighted average estimated fair value of options granted included in the table above has been retroactively adjusted to reflect the effects of the Class C Stock Split.

The assumptions included in the table above exclude Trulia's stock options and stock appreciation rights assumed in connection with the February 17, 2015 acquisition and DotLoop's unvested stock options substituted in connection with the August 20, 2015 acquisition (see Note 6).

As of September 30, 2015, there was a total of \$219.8 million in unrecognized compensation cost related to unvested stock options and stock appreciation rights.

**Restricted Stock Awards**

The following table summarizes restricted stock award activity for the year ended December 31, 2014 and the nine months ended September 30, 2015 and has been retroactively adjusted to reflect the effects of the Class C Stock Split:

	Shares of Restricted Stock	Weighted- Average Grant- Date Fair Value
Unvested outstanding at January 1, 2014	690,381	\$ 10.14
Granted	9,765	26.97
Vested	(439,641)	10.16
Forfeited or cancelled		
Unvested outstanding at December 31, 2014	260,505	10.75
Granted	4,173	40.45
Vested	(89,844)	12.41
Forfeited or cancelled		
Unvested outstanding at September 30, 2015	174,834	10.60

The fair value of the outstanding shares of restricted stock awards will be recorded as share-based compensation expense over the vesting period. As of September 30, 2015, there was \$0.8 million of total unrecognized compensation cost related to restricted stock awards.

**Table of Contents*****Restricted Stock Units***

The following table summarizes activity for restricted stock units for the year ended December 31, 2014 and the nine months ended September 30, 2015 and has been retroactively adjusted to reflect the effects of the Class C Stock Split:

	<b>Restricted Stock Units</b>	<b>Weighted-Average Grant-Date Fair Value</b>
Unvested outstanding at January 1, 2014	363,369	\$ 21.36
Granted	306,792	34.32
Vested	(194,805)	25.43
Forfeited or cancelled	(98,550)	24.13
Unvested outstanding at December 31, 2014	376,806	28.56
Assumed Trulia restricted stock units in connection with February 2015 acquisition of Trulia	3,798,957	36.38
Granted	1,096,869	28.83
Vested	(1,513,140)	30.72
Forfeited or cancelled	(914,849)	31.74
Unvested outstanding at September 30, 2015	2,844,643	26.54

In April 2015, Zillow Group granted to certain employees supporting our Trulia brand retention restricted stock units for a total of 316,074 shares of Class A common stock and Class C capital stock (as adjusted in connection with the Class C Stock Split) (or 105,358 shares of Class A common stock before the Class C Stock Split took effect on August 14, 2015), of which 12.5% of the retention restricted stock units vest approximately 6 months after the vesting commencement date of February 18, 2015, and the remaining retention restricted stock units vest quarterly thereafter for approximately 3.5 years, subject to the recipient's continued full-time employment or service to Zillow Group. The total grant date fair value of the retention restricted stock units is approximately \$10.2 million.

Pursuant to the terms of the DotLoop Merger Agreement, Zillow Group established a retention bonus plan in August 2015 pursuant to which a total of 178,428 restricted stock units for shares of our Class C capital stock have been granted to employees of DotLoop who have accepted employment with Zillow Group, of which 25% of the restricted stock units vest on August 20, 2016, and the remaining restricted stock units vest quarterly thereafter over the next three years. The vesting of the restricted stock units is subject to the recipient's continued full-time employment or service to Zillow Group. The total grant date fair value of the restricted stock units is approximately \$4.5 million.

In August 2015, pursuant to the terms of a Restricted Stock Unit Award Notice and Restricted Stock Unit Award Agreement between Zillow Group and an employee, Zillow Group granted to the employee 173,761 restricted stock units, of which 50% of the restricted stock units vest on August 21, 2016, and the remaining restricted stock units vest quarterly thereafter for the next three years. The vesting of the restricted stock units is subject to the recipient's continued full-time employment or service to Zillow Group. The total grant date fair value of the restricted stock units

is approximately \$4.4 million.

The fair value of the outstanding restricted stock units will be recorded as share-based compensation expense over the vesting period. As of September 30, 2015, there was \$74.6 million of total unrecognized compensation cost related to restricted stock units.

**Table of Contents****Share-Based Compensation Expense**

The following table presents the effects of share-based compensation in our statements of operations during the periods presented (in thousands):

	<b>Three Months Ended</b>		<b>Nine</b>	
	<b>September 30,</b>		<b>Months Ended</b>	
	<b>2015</b>	<b>2014</b>	<b>September 30,</b>	<b>2014</b>
Cost of revenue	\$ 1,378	\$ 489	\$ 3,440	\$ 1,280
Sales and marketing	7,446	1,885	20,439	4,886
Technology and development	7,642	2,748	20,413	7,829
General and administrative	11,549	3,512	36,610	10,181
Restructuring costs	1,059		15,063	
Total	\$ 29,074	\$ 8,634	\$ 95,965	\$ 24,176

For the nine months ended September 30, 2015, approximately \$1.8 million, \$1.4 million, and \$6.7 million, respectively, of share-based compensation expense is included in sales and marketing expenses, technology and development expenses, and general and administrative expenses related to change in control equity acceleration for certain former executives of Trulia pursuant to Zillow Group's February 2015 restructuring plan (see Note 16). Certain executives of Trulia are entitled to partial and/or full double trigger equity acceleration upon a termination without cause or a resignation for good reason, each within twelve months of the Mergers, pursuant to pre-existing offer letters and/or equity award agreements entered into with Trulia. For the three months ended September 30, 2015, there is no share-based compensation expense related to change in control equity acceleration for certain former executives of Trulia.

**Note 14. Net Loss Per Share**

Basic net loss per share is computed by dividing net loss by the weighted-average number of shares (including Class A common stock, Class B common stock and Class C capital stock) outstanding during the period. In the calculation of basic net loss per share, undistributed earnings are allocated assuming all earnings during the period were distributed.

Diluted net loss per share is computed by dividing net loss by the weighted-average number of shares (including Class A common stock, Class B common stock and Class C capital stock) outstanding during the period and potentially dilutive Class A common stock and Class C capital stock equivalents, except in cases where the effect of the Class A common stock or Class C capital stock equivalent would be antidilutive. Potential Class A common stock and Class C capital stock equivalents consist of Class A common stock and Class C capital stock issuable upon exercise of stock options and stock appreciation rights and Class A common stock and Class C capital stock underlying unvested restricted stock awards and unvested restricted stock units using the treasury stock method.

For the periods presented, the following Class A common stock and Class C capital stock equivalents were excluded from the calculations of diluted net loss per share because their effect would have been antidilutive, which share numbers have been retroactively adjusted to reflect the effects of the Class C Stock Split (in thousands):

	<b>Three Months Ended</b>		<b>Nine Months Ended</b>	
	<b>September 30,</b>		<b>September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
Class A common stock and Class C capital stock issuable upon the exercise of option awards and stock appreciation rights	6,072	9,360	7,201	9,105
Class A common stock and Class C capital stock underlying unvested restricted stock awards and restricted stock units	695	369	722	369
Class A common stock issuable upon conversion of the 2020 Notes	9,535		9,535	
Total Class A common stock and Class C capital stock equivalents	16,302	9,729	17,458	9,474

In the event of liquidation, dissolution, distribution of assets or winding-up of the Company, the holders of all classes of common and capital stock have equal rights to receive all the assets of the Company after the rights of the holders of preferred stock have been satisfied. We have not presented net loss per share under the two-class method for our Class A common stock, Class B common stock and Class C capital stock because it would be the same for each class due to equal dividend and liquidation rights for each class.

**Table of Contents**

**Note 15. Commitments and Contingencies**

***Lease Commitments***

We have various operating leases for office space and equipment.

***Seattle, Washington***

In March 2011, we entered into a lease agreement for office space that houses our corporate headquarters in Seattle (as amended from time to time, the *Seattle Lease* ). Pursuant to the terms of the *Seattle Lease*, we currently occupy a total of 155,042 square feet, and we are obligated to make escalating monthly lease payments that began in December 2012 and continue through December 2024. In November 2014, we entered into a lease amendment under which we will lease an additional 113,470 square feet of office space. The Company has taken possession of a portion of the additional office space and will continue to take possession as space becomes available through 2017 under the same terms and conditions.

***San Francisco, California***

In connection with our February 2015 acquisition of Trulia, we assumed a lease agreement for office space in San Francisco (as amended from time to time, the *San Francisco Lease* ), which houses Trulia's corporate headquarters and beginning in March 2015, also houses Zillow's personnel located in San Francisco. Pursuant to the terms of the *San Francisco Lease*, we lease a total of approximately 79,000 square feet, and we are obligated to make escalating monthly lease payments that began in November 2014 and continue through September 2023. In July 2014, Trulia entered into a lease amendment under which we will lease an additional 26,620 square feet of office space commencing in October 2015 under the same terms and conditions.

In November 2012, we entered into an operating lease in San Francisco, California for 18,353 square feet under which we are obligated to make escalating monthly lease payments which began in December 2012 and continue through November 2018. In March 2015, we ceased use of this space in connection with our February 2015 acquisition of Trulia, and in May 2015, we sublet this office space to another occupant. Pursuant to the terms of the operating lease, we will lease an additional 8,311 square feet of office space commencing in October 2015 under the same terms and conditions.

***New York, New York***

In February 2014, we entered into an operating lease in New York (as amended from time to time, the *New York Lease* ). Pursuant to the terms of the *New York Lease*, we lease a total of approximately 39,900 square feet, and we are obligated to make escalating monthly lease payments that began in August 2014 and continue through November 2024. In July 2015, we sublet approximately 6,650 square feet of this office space to another occupant.

***Denver, Colorado***

In connection with our February 2015 acquisition of Trulia, we assumed a lease agreement for office space in Denver. Pursuant to the terms of the lease, we lease a total of approximately 65,000 square feet, and we are obligated to make escalating monthly lease payments that began in November 2014 and continue through October 2021.

***Bellevue, Washington***

In connection with our February 2015 acquisition of Trulia, we assumed a lease agreement for office space in Bellevue for approximately 72,000 square feet of office space. In September 2015, in connection with our divestiture of Market Leader (see Note 7), Constellation assumed the Bellevue operating lease.

*Irvine, California*

In April 2012, we entered into a lease agreement for office space in Irvine (as amended from time to time, the Irvine Lease ). Pursuant to the terms of the Irvine Lease, we lease a total of approximately 60,000 square feet under which we are obligated to make escalating monthly lease payments which began in August 2012 and continue through July 2022.

We lease additional office space in San Francisco, California, Chicago, Illinois, Denver, Colorado, Cincinnati, Ohio, Lincoln, Nebraska and Vancouver, British Columbia. We believe our facilities are sufficient for our current needs.

**Table of Contents**

Future minimum payments for all operating leases as of September 30, 2015 are as follows (in thousands):

Remainder of 2015	\$ 4,280
2016	17,885
2017	21,702
2018	23,222
2019	21,909
All future years	103,392
<b>Total future minimum lease payments</b>	<b>\$ 192,390</b>

Rent expense for the three months ended September 30, 2015 and 2014 was \$3.8 million and \$2.0 million, respectively. Rent expense for the nine months ended September 30, 2015 and 2014 was \$11.2 million and \$5.1 million, respectively. Total minimum rentals to be received in the future under noncancelable subleases as of September 30, 2015 was \$4.9 million.

**Purchase Commitments**

As of September 30, 2015, we had non-cancelable purchase commitments for content related to our mobile applications and websites totaling \$107.3 million. The amounts due for this content as of September 30, 2015 are as follows (in thousands):

Remainder of 2015	\$ 13,267
2016	28,705
2017	34,840
2018	14,000
2019	6,000
All future years	10,500
<b>Total future purchase commitments</b>	<b>\$ 107,312</b>

**Letters of Credit**

As of September 30, 2015, we have outstanding letters of credit of approximately \$3.8 million, \$1.8 million, \$1.5 million, \$1.1 million and \$1.1 million, respectively, which secure our lease obligations in connection with the operating leases of our San Francisco, Seattle, Bellevue, New York and Denver office spaces. Certain of the letters of credit are unsecured obligations, and certain of the letters of credit are secured by certificates of deposit held as collateral in our name at a financial institution. The secured letters of credit are classified as restricted cash in our condensed consolidated balance sheet.

**Surety Bonds**

In the course of business, we are required to provide financial commitments in the form of surety bonds to third parties as a guarantee of our performance on and our compliance with certain obligations. If we were to fail to perform

or comply with these obligations, any draws upon surety bonds issued on our behalf would then trigger our payment obligation to the surety bond issuer. We have outstanding surety bonds issued for our benefit of approximately \$2.0 million as of September 30, 2015. There were no surety bonds outstanding as of December 31, 2014.

### *Legal Proceedings*

We are involved in a number of legal proceedings concerning matters arising in connection with the conduct of our business activities, some of which are at preliminary stages and some of which seek an indeterminate amount of damages. We regularly evaluate the status of legal proceedings in which we are involved to assess whether a loss is probable or there is a reasonable possibility that a loss or additional loss may have been incurred to determine if accruals are appropriate. We further evaluate each legal proceeding to assess whether an estimate of possible loss or range of loss can be made if accruals are not appropriate. For certain cases described below, management is unable to provide a meaningful estimate of the possible loss or range of possible loss because, among other reasons, (i) the proceedings are in preliminary stages; (ii) specific damages have not been sought; (iii) damages are, in our view, unsupported and/or exaggerated; (iv) there is uncertainty as to the outcome of pending appeals or motions; (v) there are significant factual issues to be resolved; and/or (vi) there are novel legal issues or unsettled legal theories presented. For these cases, however, management does not believe, based on currently available information, that the outcomes of these proceedings will have a material effect on our financial position, results of operations or cash flow.

In March 2010, Smarter Agent, LLC ( Smarter Agent ) filed a complaint against us and multiple other defendants, including HotPads, Inc. ( HotPads ), for patent infringement in the U.S. District Court for the District of Delaware. The complaint alleges, among other things, that our mobile technology infringes three patents held by Smarter Agent purporting to cover: a Global

---

**Table of Contents**

positioning-based real estate database access device and method, a Position-based information access device and method and a Position-based information access device and method of searching, and seeks an injunction against the alleged infringing activities and an unspecified award for damages. In November 2010, the U.S. Patent and Trademark Office granted our petition for re-examination of the three patents-in-suit, and, to date, all claims of all three patents remain rejected in the re-examination proceedings, including through appeals to the Patent Trial and Appeal Board. In March 2011, the court granted a stay of the litigation pending the completion of the re-examination proceedings. In addition, in October 2011, Smarter Agent filed a substantially similar complaint against Diverse Solutions, Inc. ( Diverse Solutions ), StreetEasy, Market Leader (a subsidiary of Trulia), and other defendants, for patent infringement in the U.S. District Court for the District of Delaware. On October 31, 2011, we acquired substantially all of the operating assets and certain liabilities of Diverse Solutions, including the Smarter Agent complaint against Diverse Solutions. On December 14, 2012, we acquired HotPads, and took responsibility for the Smarter Agent complaint against HotPads. On August 26, 2013, we acquired StreetEasy, and took responsibility for the Smarter Agent complaint against StreetEasy. On February 17, 2015, we acquired Trulia, and took responsibility for the Smarter Agent complaint against Market Leader. On September 22, 2015, the court dismissed the case against Zillow, HotPads, and Trulia. On September 25, 2015, the court dismissed the case against Market Leader and Diverse Solutions. On October 6, 2015, the court dismissed the case against StreetEasy. We have not recorded an accrual related to these complaints as of September 30, 2015 or December 31, 2014, as the complaints have been dismissed.

In September 2010, LendingTree, LLC ( LendingTree ) filed a complaint against us for patent infringement in the U.S. District Court for the Western District of North Carolina. The complaint alleged, among other things, that our website technology infringes two patents purporting to cover a Method and computer network for coordinating a loan over the internet. The complaint sought, among other things, a judgment that we infringed certain patents held by LendingTree, an injunction against the alleged infringing activities and an award for damages. We denied the allegations and asserted defenses and counterclaims seeking declarations that we are not infringing the patents and that the patents are invalid. In March 2014, a federal jury found that Zillow does not infringe the patents and that the patents asserted by LendingTree are invalid. In April, 2014, LendingTree filed two motions for judgment as a matter of law and for a new trial, all of which we opposed. In October 2014, the Court issued an order upholding the jury verdict and denying LendingTree's motions. In November 2014, LendingTree filed a notice of appeal and, in September 2015, LendingTree filed its opening brief. We have not recorded an accrual related to this complaint as of September 30, 2015 or December 31, 2014, as we do not believe a loss is probable or reasonably estimable.

In March 2014, Move, Inc., the National Association of Realtors and three related entities, filed a complaint against us and Errol Samuelson, our Chief Industry Development Officer, in the Superior Court of the State of Washington in King County, alleging, among other things, that Zillow and Mr. Samuelson misappropriated plaintiffs' trade secrets in connection with Mr. Samuelson joining Zillow in March 2014. The complaint seeks, among other things, an injunction against the alleged misappropriations and Mr. Samuelson working for us, as well as unspecified damages. In April 2014, the court denied the plaintiffs' motion for a preliminary injunction prohibiting Mr. Samuelson from working for us. Plaintiffs renewed their motion for a preliminary injunction and on September 30, 2014, the court granted that request and entered a preliminary injunction. Zillow filed a motion requesting that the court reconsider that decision, which the court denied. On September 22, 2014, Zillow filed a notice for discretionary review by the Washington Court of Appeals, followed by a motion for discretionary review on October 7, 2014. Samuelson also filed a motion for discretionary review. Zillow's and Samuelson's motions for discretionary review were granted on November 19, 2014. On February 3, 2015, the parties entered into a stipulation, later adopted by order of the court that Zillow and Samuelson shall withdraw the appeal and the last of the terms of the preliminary injunction will expire on March 22, 2015. In February 2015, plaintiffs filed an amended complaint that, among other things, added Curt Beardsley, our Vice President of MLS Partnerships, as a defendant in the matter. In August 2015, Zillow filed an amended answer and counterclaim against Plaintiffs that alleged, among other things, that Plaintiffs violated the Washington Trade Secrets Act and aided and abetted a breach of the duty of confidentiality through the

public filing of a document that included Zillow's confidential information and trade secrets. The trial date has been extended to June 2016. We deny the allegations of any wrongdoing and intend to vigorously defend the claims in the lawsuit. We have not recorded an accrual related to these complaints as of September 30, 2015 or December 31, 2014, as we do not believe a loss is probable. There is a reasonable possibility that a loss may be incurred; however, the possible loss or range of loss is not estimable.

In August 2014, four purported class action lawsuits were filed by plaintiffs against Trulia and its directors, Zillow, and Zebra Holdco, Inc. in connection with Zillow's proposed acquisition of Trulia. One of those purported class actions, captioned Collier et al. v. Trulia, Inc., et al., was brought in the Superior Court of the State of California for the County of San Francisco, however on October 7, 2014, plaintiff in the Collier action filed a new complaint in the Delaware Court of Chancery alleging substantially the same claims and seeking substantially the same relief as the original complaint filed in California. On October 8, 2014, plaintiff in the Collier action filed a request for dismissal of the California case without prejudice. The other three of the purported class action lawsuits, captioned Shue et al. v. Trulia, Inc., et al., Sciabacucci et al. v. Trulia, Inc., et al., and Steinberg et al. v. Trulia, Inc. et al., were brought in the Delaware Court of Chancery. All four lawsuits allege that Trulia's directors breached their fiduciary duties to Trulia stockholders, and that the other defendants aided and abetted such breaches, by seeking to sell Trulia through an allegedly unfair process and for an unfair price and on unfair terms. All lawsuits seek, among other things, equitable relief that would enjoin the consummation of Zillow's proposed acquisition of Trulia and attorneys' fees and costs. The Delaware actions also seek rescission of the Merger Agreement (to the extent it has already been implemented) or rescissory damages and orders directing the defendants to

---

**Table of Contents**

account for alleged damages suffered by the plaintiffs and the purported class as a result of the defendants' alleged wrongdoing. On September 24, 2014, plaintiff in the Sciabacucci action filed (1) a motion for expedited proceedings, (2) a motion for a preliminary injunction, (3) a request for production of documents from defendants, and (4) notice of depositions. On October 13, 2014, the Delaware Court of Chancery issued an order consolidating all of the Delaware actions into one matter captioned *In re Trulia, Inc. Stockholder Litigation*. On October 13 and 14, 2014, the above-referenced motions were refiled under the consolidated case number. On November 14, 2014, plaintiffs again refiled their motion for a preliminary injunction challenging the proposed acquisition. On November 19, 2014, the parties entered into a Memorandum of Understanding, documenting the agreement-in-principle for the settlement of the consolidated litigation, pursuant to which Trulia agreed to make certain supplemental disclosures in a Form 8-K. The Memorandum of Understanding was filed with the Chancery Court that same day. The parties have negotiated a stipulation of settlement that the Chancery Court is taking under advisement following a hearing on September 16, 2015. We have recorded an accrual for an immaterial amount related to these lawsuits as of September 30, 2015. There is a reasonable possibility that an additional loss in excess of amounts accrued may be incurred; however, the possible additional loss or range of additional possible loss is not estimable. We did not record an accrual related to these lawsuits as of December 31, 2014.

In July 2015, two purported class action lawsuits were filed against us and each of our directors in the Superior Court of the State of Washington in King County, alleging, among other things, that the directors breached their fiduciary duties in connection with the approval of the issuance of non-voting Class C capital stock as a dividend. The complaints seek, among other things, injunctive relief and unspecified monetary damages. A hearing on the plaintiffs' motion seeking a preliminary injunction to enjoin the issuance of the Class C Stock Split was held on August 5, 2015, and the court denied plaintiffs' motion for a preliminary injunction. Plaintiffs filed a consolidated class action complaint on September 18, 2015 naming and seeking relief from only our co-founders as defendants. We have not recorded an accrual related to this purported class action lawsuit as of September 30, 2015, as we do not believe a loss is probable.

In March 2015, the Wage and Hour Division of the U.S. Department of Labor (DOL) notified the Company that it was initiating a compliance review to determine the Company's compliance with one or more federal labor laws enforced by the DOL. The Company understands that the scope of this review is limited to the review of the Company's compliance with certain wage and hour laws with respect to Zillow, Inc. inside sales consultants during a two-year period between 2013 and 2015. In October 2015, the DOL orally informed us that the compliance review is ongoing but that, based on its preliminary findings, it believes the Company may have failed to pay overtime to such inside sales consultants. The DOL has made no assessment of damages or penalties, however, nor has it made a determination that we violated one or more federal labor laws. We have cooperated and continue to cooperate with the DOL in its compliance review. If the DOL were to finally determine that we violated one or more federal labor laws, we may be required to make certain payments of back wages and other amounts to such inside sales consultants or take other corrective actions, and may be subject to fines or penalties. We have recorded an accrual for an immaterial amount as of September 30, 2015 related to liabilities that may result from this compliance review. There is a reasonable possibility that a loss in excess of amounts accrued may be incurred; however, any additional possible loss or range of loss is not reasonably estimable at this time because the DOL's review is ongoing, and we are unable to predict the outcome of the review.

In addition to the matters discussed above, from time to time, we are involved in litigation and claims that arise in the ordinary course of business. Although we cannot be certain of the outcome of any litigation and claims, nor the amount of damages and exposure that we could incur, we currently believe that the final disposition of such matters will not have a material effect on our financial position, results of operations or cash flow. Regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

***Indemnifications***

In the ordinary course of business, we enter into contractual arrangements under which we agree to provide indemnification of varying scope and terms to business partners and other parties with respect to certain matters, including, but not limited to, losses arising out of the breach of such agreements and out of intellectual property infringement claims made by third parties. In addition, we have agreements that indemnify certain issuers of surety bonds against losses that they may incur as a result of executing surety bonds on our behalf. For our indemnification arrangements, payment may be conditional on the other party making a claim pursuant to the procedures specified in the particular contract. Further, our obligations under these agreements may be limited in terms of time and/or amount, and in some instances, we may have recourse against third parties for certain payments. In addition, we have indemnification agreements with certain of our directors and executive officers that require us, among other things, to indemnify them against certain liabilities that may arise by reason of their status or service as directors or officers. The terms of such obligations may vary.

**Note 16. Restructuring**

On February 17, 2015, in connection with the February 2015 acquisition of Trulia, Zillow Group undertook a restructuring plan that resulted in a total workforce reduction of nearly 350 employees, primarily to eliminate overlapping positions in the sales and marketing functions related to Trulia's workforce at its Bellevue, Denver, New York and San Francisco locations. The restructuring plan is a result of the integration of Trulia's business and operations with and into Zillow Group's business. Employees directly

**Table of Contents**

affected by the restructuring plan were provided with severance payments, stock vesting acceleration and outplacement assistance. Primarily as a result of the restructuring plan, Zillow Group recorded a restructuring charge of approximately \$3.4 million during the three months ended September 30, 2015, including approximately \$2.2 million for a change in estimate for contract termination costs associated with the Bellevue, Washington operating lease, and approximately \$1.1 million of non-cash expenses relating to stock vesting acceleration or a reduced remaining requisite service period. Zillow Group recorded a restructuring charge of approximately \$35.1 million during the nine months ended September 30, 2015, including approximately \$12.1 million for severance and other personnel related expenses, approximately \$7.7 million for contract termination costs associated with certain operating leases, and approximately \$15.1 million of non-cash expenses relating to stock vesting acceleration or a reduced remaining requisite service period, for which share-based compensation expense is recognized over the remaining requisite service period, which in some cases may result in immediate expense recognition if no substantive future service is required. Zillow Group recognized certain contract termination costs primarily associated with Trulia's Bellevue operating lease, as well as Zillow's San Francisco operating lease, as Zillow's employees in San Francisco were relocated into Trulia's San Francisco office space. The restructuring costs for contract termination costs for the nine months ended September 30, 2015 include approximately \$4.0 million, primarily related to the write-off of certain leasehold improvements.

In connection with our February 2015 acquisition of Trulia, we also assumed certain restructuring reserves due to Trulia's restructuring that commenced in June 2014 as an ongoing effort to fully integrate Market leader's operations. The Market Leader restructuring resulted in a reduction of headcount of approximately 80 employees in 2014, as well as the recognition of certain contract termination costs associated with Trulia's Bellevue and Denver operating leases.

A summary of accrued restructuring costs as of and for the nine months ended September 30, 2015 is shown in the table below (in thousands):

	<b>One-Time Termination Benefits</b>	<b>Contract Termination Costs</b>	<b>Other Associated Costs</b>	<b>Total</b>
Restructuring reserves assumed in connection with February 2015 acquisition of Trulia	\$ 81	\$ 2,544	\$ 136	\$ 2,761
Restructuring costs	9,015	1,319	110	10,444
Cash payments	(2,612)	(387)	(375)	(3,374)
Change in estimate	(67)		137	70
Accrued restructuring costs as of March 31, 2015	6,417	3,476	8	9,901
Restructuring costs	2,580	34	199	2,813
Cash payments	(5,209)	(762)	(189)	(6,160)
Change in estimate	282	(27)		255
Accrued restructuring costs as of June 30, 2015	4,070	2,721	18	6,809
Restructuring costs	241	35	6	282
Cash payments	(3,973)	(325)	(16)	(4,314)
Change in estimate	(118)	2,180	(8)	2,054
Restructuring reserves transferred in connection with September 2015 divestiture of Market Leader		(4,611)		(4,611)

Accrued restructuring costs as of September 30, 2015	\$	220	\$	\$	\$	220
---	----	-----	----	----	----	-----

The restructuring reserves, which total \$0.2 million as of September 30, 2015, are recorded as part of accrued expenses and other current liabilities in our condensed consolidated balance sheet. As of September 30, 2015, the restructuring plan is substantially complete.

**Note 17. Self-Insurance**

We are self-insured for a portion of our medical and dental coverage for certain employees of Trulia. The medical plan carries a stop-loss policy, which will protect from individual claims during the plan year exceeding \$100,000 or when cumulative medical claims exceed 125% of expected claims for the plan year. We record estimates of the total costs of claims incurred based on an analysis of historical data and independent estimates. Our liability for self-insured medical and dental claims is included within accrued compensation and benefits in our condensed consolidated balance sheet and was \$0.5 million as of September 30, 2015. We did not have any self-insurance prior to our February 2015 acquisition of Trulia.

**Note 18. Employee Benefit Plan**

Effective January 1, 2015, Zillow Group established a defined contribution 401(k) retirement plan covering employees who have met certain eligibility requirements ( the Zillow Group 401(k) Plan ). In addition, in connection with our February 2015 acquisition of Trulia, we adopted a defined contribution 401(k) retirement plan that covers Trulia and Market Leader employees who have met certain eligibility requirements ( the Trulia 401(k) Plan ). Eligible employees under each of the plans may contribute pretax compensation up to a maximum amount allowable under the Internal Revenue Service limitations. Employee contributions and earnings thereon vest immediately. We currently match up to 1.5% of employee contributions under the Zillow Group 401(k) Plan and

**Table of Contents**

up to 4% of employee contributions under the Trulia 401(k) Plan. The total expense related to defined contribution 401(k) retirement plans was \$1.0 million and \$3.1 million, respectively, for the three and nine month periods ended September 30, 2015. We did not have any expense related to defined contribution 401(k) retirement plans for the three or nine month periods ended September 30, 2014.

**Note 19. Segment Information and Revenue**

We have one reportable segment. Our reportable segment has been identified based on how our chief operating decision-maker manages our business, makes operating decisions and evaluates operating performance. The chief executive officer acts as the chief operating decision-maker and reviews financial and operational information on an entity-wide basis. We have one business activity and there are no segment managers who are held accountable for operations, operating results or plans for levels or components. Accordingly, we have determined that we have a single reporting segment and operating unit structure.

The chief executive officer reviews information about revenue categories, including marketplace revenue and display revenue. The following table presents our revenue categories during the periods presented (in thousands):

	Three Months Ended September 30,		Nine Months Ended September 30,	
	2015	2014	2015	2014
Marketplace revenue:				
Real estate	\$ 129,662	\$ 65,586	\$ 345,532	\$ 168,232
Mortgages	12,624	7,106	32,575	20,800
Market Leader	10,957		29,544	
Total Marketplace revenue	153,243	72,692	407,651	189,032
Display revenue	23,522	15,954	67,656	44,532
Total revenue	\$ 176,765	\$ 88,646	\$ 475,307	\$ 233,564

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

*The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our condensed consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q. In addition to historical financial information, the following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Statements containing words such as may, believe, anticipate, expect, intend, plan, project, projections, business outlook, estimate, or similar expressions constitute forward-looking statements. Our actual results may differ materially from those contained in or implied by any forward-looking statements. Factors that could cause or contribute to these differences include those discussed below and elsewhere in this Quarterly Report on Form 10-Q, including in the section titled Note Regarding Forward-Looking Statements, and also those factors discussed in Part II, Item 1A (Risk Factors) in our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015.*

**Overview**

Zillow Group, Inc. operates the leading real estate and home-related information marketplaces on mobile and the Web, with a complementary portfolio of brands and products to help people find vital information about homes and connect with local professionals. Zillow Group's brands focus on all stages of the home lifecycle: renting, buying, selling, financing and home improvement. The Zillow Group portfolio of consumer brands includes real estate and rental marketplaces Zillow, Trulia, StreetEasy and HotPads. In addition, Zillow Group works with tens of thousands of real estate agents, mortgage and rental professionals, helping maximize business opportunities and connect to millions of consumers. We also own and operate a number of brands for real estate, rental and mortgage professionals, including DotLoop, Postlets, Mortech, Diverse Solutions and Retsly.

Our living database of more than 110 million U.S. homes—homes for sale, homes for rent and homes not currently on the market—attracts an active and vibrant community of users. Individuals and businesses that use Zillow's mobile applications and websites have updated information on more than 59 million homes and added more than 343 million home photos, creating exclusive home profiles not available anywhere else. These profiles include detailed information about homes, including property facts, listing information and purchase and sale data. We provide this information to our users where, when and how they want it, through our industry-leading mobile applications that enable consumers to access our information when they are curbside, viewing homes, and through our websites. Using complex, proprietary automated valuation models, we provide current home value estimates, or Zestimates, and current rental price estimates, or Rent Zestimates, on more than 100 million U.S. homes.

We generate revenue from the sale of advertising services and our suite of tools to businesses and professionals primarily associated with the real estate, rental and mortgage industries. These professionals include local real estate and rental professionals, mortgage professionals and brand advertisers. Our two revenue categories are marketplace revenue and display revenue.

Marketplace revenue consists of real estate, mortgages, and Market Leader revenue. Real estate revenue primarily includes revenue from the sale of advertising services and a suite of tools sold to real estate professionals, as well as revenue generated by the Zillow Rental Network, which includes our rentals marketplace and suite of tools for rental professionals. Mortgages revenue primarily includes advertising sold to mortgage lenders and other mortgage professionals, as well as revenue generated by Mortech, which provides subscription-based mortgage software solutions, including a product and pricing engine and lead management platform. Market Leader revenue primarily includes revenue from the sale of a comprehensive premium software-as-a-service based marketing product typically sold to real estate professionals as a bundle of products under a fixed fee subscription. Prior to our September 2015 divestiture of Market Leader, we also sold a base version of these products to strategic franchise networks for specified contractual amounts over a number of years and partnered with them to drive adoption of our premium

solution across their network. Market Leader revenue is included in our results of operations through the date of divestiture of September 30, 2015.

Display revenue primarily consists of graphical mobile and web advertising sold on a cost per thousand impressions ( CPM ) or cost-per-click ( CPC ) basis to advertisers promoting their brands on our mobile applications and websites and our partner websites. Impressions are delivered when a sold advertisement appears on pages viewed by users of our mobile applications and websites.

Effective February 17, 2015, pursuant to the Agreement and Plan of Merger dated as of July 28, 2014 (the Merger Agreement ) by and among Zillow, Inc. ( Zillow ), Zillow Group, and Trulia, Inc. ( Trulia ), Zillow Group acquired Trulia, and Zillow and Trulia became wholly owned subsidiaries of Zillow Group (the Trulia acquisition ). We have included Trulia in Zillow Group s results of operations prospectively after February 17, 2015, the date of acquisition. Because the Trulia acquisition occurred during the nine months ended September 30, 2015, the information presented in this section with respect to the three and nine month periods ended September 30, 2015 relates to Zillow Group, and the information presented in this section with respect to the prior-year comparable periods relates to Zillow on a standalone basis. As a result, comparisons to the prior-year period may not be indicative of future results or future rates of growth.

During the three months ended September 30, 2015, the Company completed the integration of certain Zillow and Trulia agent advertising products such that agent advertisers can manage their advertising across both Zillow and Trulia mobile and Web through the Premier Agent platform. In addition, 49 multiple listing services signed agreements to send listings directly to Zillow and Trulia.

---

**Table of Contents**

On July 21, 2015, we announced that our board of directors had approved a distribution of shares of our Class C capital stock as a dividend to our Class A and Class B common shareholders (the Class C Stock Split). Holders of Class A common stock and Class B common stock as of the close of business on July 31, 2015, the record date for the Class C Stock Split, received on August 14, 2015 a distribution of two shares of Class C capital stock for each share of Class A and Class B common stock held by them as of the record date. The distribution of shares had the effect of a 3-for-1 stock split. On August 17, 2015, the first trading day following the issuance date of the Class C Stock Split, our Class C capital stock began trading on the NASDAQ Global Select Market (NASDAQ) under the symbol Z and our Class A common stock began trading on NASDAQ under the symbol ZG. All references made to share or per share amounts in this Management's Discussion and Analysis of Financial Condition and Results of Operations have been retroactively adjusted to reflect the Class C Stock Split.

In August 2015, we completed the acquisition of DotLoop, Inc. (DotLoop), which simplifies multi-party real estate transactions by enabling real estate professionals and their clients to share, edit, sign, and store documents digitally. The acquisition aligns with our growth strategies, including focusing on consumers and strengthening our value proposition for real estate professionals, and expanding our platform to provide business technology solutions to help professionals manage and grow their businesses. The total purchase price for the acquisition of DotLoop is approximately \$105.5 million. Based on the allocation of the purchase price in connection with our acquisition of DotLoop, a substantial majority of the purchase price has been allocated to goodwill and intangible assets. For additional information regarding the transaction with DotLoop, see Note 6 to our condensed consolidated financial statements.

In September 2015, we completed the sale of our Market Leader business to the Perseus Division of Constellation Software, Inc., including the Sharper Agent service and the Leads Direct, HouseValues and JustListed lead generation businesses. In connection with the divestiture, Market Leader's approximately 100 employees transferred with the business to Constellation. Market Leader became part of Zillow Group through Zillow Group's February 2015 acquisition of Trulia. The total sales price is approximately \$22.7 million, including the impact of an adjustment based on the value of Market Leader's net tangible assets as of the closing date of September 30, 2015. The financial results of Market Leader have not been presented as discontinued operations in our condensed consolidated statements of operations, as the disposal group does not represent a strategic shift in our operations or financial results. For additional information regarding the divestiture of Market Leader, see Note 7 to our condensed consolidated financial statements.

During the three months ended September 30, 2015, we generated revenue of \$176.8 million, as compared to \$88.6 million in the three months ended September 30, 2014, an increase of 99%. This increase was primarily the result of a 59% increase in our Agent Advertisers to 96,965 as of September 30, 2015 from 60,877 as of September 30, 2014, as well as significant growth in traffic to our mobile applications and websites. There were 142.1 million average monthly unique users of our mobile applications and websites for the three months ended September 30, 2015 compared to 86.0 million average monthly unique users for the three months ended September 30, 2014, representing year-over-year growth of 65%. The increase in the number of Agent Advertisers and growth in traffic was primarily due to the inclusion of Trulia after February 17, 2015.

In addition, mortgages revenue increased \$5.5 million for the three months ended September 30, 2015 compared to the three months ended September 30, 2014, or 78%. The increase was primarily a result of an increase in the number of loan requests submitted by consumers. There were approximately 11.3 million mortgage loan requests submitted by consumers for the three months ended September 30, 2015 compared to 7.0 million mortgage loan requests submitted by consumers for the three months ended September 30, 2014, an increase of 61%. The increased number of loan requests submitted by consumers was primarily due to the inclusion of Trulia after February 17, 2015.

Market Leader revenue was \$11.0 million for the three months ended September 30, 2015 due to our February 2015 acquisition of Trulia.

In August 2015, Zillow Group appointed chief operating officer Kathleen Philips to the position of chief financial officer and appointed chief marketing officer Amy Bohutinsky to chief operating officer. As of September 30, 2015, we had 2,104 full-time employees, compared to 1,215 full-time employees as of December 31, 2014. The increase in the number of full-time employees was primarily due to the inclusion of Trulia after February 17, 2015.

#### **Acquisition of Trulia, Inc.**

Effective February 17, 2015, pursuant to the Merger Agreement, following the consummation of the mergers contemplated by the Merger Agreement (the Mergers ), each of Zillow and Trulia became wholly owned subsidiaries of Zillow Group. Upon completion of the Mergers, each share of Class A common stock of Zillow (other than shares held by Zillow as treasury stock or by Zillow Group, Trulia, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive one share of fully paid and nonassessable Class A common stock of Zillow Group, each share of Class B common stock of Zillow (other than shares held by Zillow as treasury stock or by Zillow Group, Trulia, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive one share of fully paid and nonassessable Class B common stock of Zillow Group, and each share of Trulia common stock (other than shares held by Trulia as treasury stock or by Zillow Group, Zillow, or any direct or indirect wholly owned subsidiary of Zillow or Trulia) was converted into the right to receive 0.444 of a share of fully paid and nonassessable Class A Common Stock of Zillow Group.

**Table of Contents**

The total purchase price of Trulia was approximately \$2.0 billion. We have included Trulia's results of operations prospectively after February 17, 2015, the date of acquisition. For additional information regarding the transaction with Trulia, see Note 6 to our condensed consolidated financial statements.

On February 17, 2015, in connection with the Mergers, Zillow Group undertook a restructuring plan that resulted in a total workforce reduction of nearly 350 employees, primarily to eliminate overlapping positions in the sales and marketing functions related to Trulia's workforce at its Bellevue, Denver, New York and San Francisco locations. The restructuring plan is a result of the integration of Trulia's business and operations with and into Zillow Group's business. Employees directly affected by the restructuring plan were provided with severance payments, stock vesting acceleration and outplacement assistance. For additional information regarding the restructuring, see Note 16 to our condensed consolidated financial statements.

**Key Growth Drivers**

To analyze our business performance, determine financial forecasts and help develop long-term strategic plans, we frequently review the following key growth drivers:

***Unique Users***

Measuring unique users is important to us because our marketplace revenue depends in part on our ability to enable real estate, rental and mortgage professionals to connect with our users, and our display revenue depends in part on the number of impressions delivered. Furthermore, our community of users improves the quality of our living database of homes with their contributions. We count a unique user the first time an individual accesses one of our mobile applications using a mobile device during a calendar month and the first time an individual accesses one of our websites using a web browser during a calendar month. If an individual accesses our mobile applications using different mobile devices within a given month, the first instance of access by each such mobile device is counted as a separate unique user. If an individual accesses more than one of our mobile applications within a given month, the first access to each mobile application is counted as a separate unique user. If an individual accesses our websites using different web browsers within a given month, the first access by each such web browser is counted as a separate unique user. If an individual accesses more than one of our websites in a single month, the first access to each website is counted as a separate unique user since unique users are tracked separately for each domain. Zillow measures unique users with Google Analytics and Trulia measures unique users with Omniture analytical tools. Beginning on February 17, 2015, the reported monthly unique users reflect the effect of Zillow Group's February 17, 2015 acquisition of Trulia.

	Average Monthly Unique Users for the Three Months Ended September 30,		2014 to 2015
	2015	2014	% Change
	(in thousands)		

Unique Users	142,121	85,979	65%
--------------	---------	--------	-----

***Agent Advertisers***

The number of Agent Advertisers is an important driver of revenue growth because each advertiser pays us a fee to purchase advertising services. We define an Agent Advertiser as a real estate professional with an active advertising contract at the end of a period. Beginning on February 17, 2015, the reported Agent Advertisers reflect the effect of

Zillow Group's February 17, 2015 acquisition of Trulia. The number of Agent Advertisers excludes users of our Market Leader products who do not also have an active advertising contract for our Premier Agent advertising products.

	<b>At September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
Agent Advertisers	96,965	60,877	59%

**Basis of Presentation**

***Revenue***

We generate revenue from the sale of advertising services and our suite of tools to businesses and professionals primarily associated with the real estate and mortgage industries. These professionals include local real estate and rental professionals, mortgage professionals and brand advertisers. Our two revenue categories are marketplace revenue and display revenue.

***Marketplace Revenue.*** Marketplace revenue consists of real estate, mortgages, and Market Leader revenue.

---

**Table of Contents**

Real estate revenue primarily includes revenue from advertising and a suite of tools sold to real estate professionals, as well as revenue generated by the Zillow Rental Network, which includes our rentals marketplace and suite of tools for rental professionals.

In August 2015, Zillow Group completed the integration of certain Zillow and Trulia agent advertising products, effectively eliminating the Trulia Local Ads and Trulia Mobile Ads products. As a result of the integration, agent advertisers can manage their advertising across both Zillow and Trulia mobile and Web through the combined Premier Agent platform.

Our Zillow Premier Agent program, which is included in real estate revenue, offers a suite of marketing and business technology solutions to help real estate agents grow their businesses and personal brands. The Premier Agent program allows agents to select products and services that they can tailor to meet their business and advertising needs. The program has three tiers of participation including Premier Platinum, our flagship product, as well as Premier Gold and Premier Silver, to meet different marketing and business needs of a broad range of agents. All tiers of Premier Agents receive access to a dashboard portal on our website that provides individualized program performance analytics, as well as our personalized website service, and our free customer relationship management, or CRM, tool that captures detailed information about each contact made with a Premier Agent through our mobile and web platforms. Our Premier Gold product also includes featured listings whereby the agent's listings will appear at the top of search results on our mobile and web platforms. Our Premier Platinum product includes the dashboard portal on our website, our personalized website service, our CRM tool, featured listings, and inclusion on our buyer's agent list, whereby the agent appears as the agent to contact for listings in the purchased zip code. We charge for our Platinum Premier Agent product based on the number of impressions delivered on our buyer's agent list in zip codes purchased and a contracted maximum cost per impression. Our Platinum Premier Agent product includes multiple deliverables which are accounted for as a single unit of accounting, as the delivery or performance of the undelivered elements is based on traffic to our mobile applications and websites. We recognize revenue related to our impression-based Platinum Premier Agent product based on the lesser of (i) the actual number of impressions delivered on our buyer's agent list during the period multiplied by the contracted maximum cost per impression, or (ii) the contractual maximum spend on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months or twelve months and then month-to-month thereafter. We charge a fixed subscription fee for Zillow's Premier Gold and Premier Silver subscription products. Subscription advertising revenue for our Premier Gold and Premier Silver subscription products is recognized on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months and then month-to-month thereafter.

Our Trulia real estate products included in real estate revenue are primarily sold on a fixed fee subscription basis, and include Trulia Local Ads, Trulia Mobile Ads, Trulia Pro with featured listings and Trulia Seller Ads. Prior to the August 2015 integration of certain of Zillow's and Trulia's advertising products, Trulia Local Ads and Trulia Mobile Ads enabled real estate professionals to promote themselves on Trulia's search results pages and property details pages for a local market area. Real estate professionals purchased subscriptions to these products based upon their specified market share for a city or zip code, at a fixed monthly price, for periods ranging from one month to one year, with pricing depending on demand, location, and the percentage of market share purchased. Following the August 2015 agent advertising product integration, Trulia Local Ads and Trulia Mobile Ads products are no longer sold by Zillow Group. Trulia's featured listings product allows real estate professionals to receive prominent placement of their listings in Trulia's search results. Real estate professionals sign up for new subscriptions to this product at a fixed monthly price for periods that generally range from six months to 12 months. Trulia Seller Ads enable real estate professionals to generate leads from consumers interested in selling their homes. Subscription advertising revenue for Trulia's real estate products included in real estate revenue is recognized on a straight-line basis during the contractual period over which the services are delivered.

Rentals revenue, which is included in real estate revenue, primarily includes advertising sold to property managers and other rental professionals on a cost per lead and cost per lease generated basis. We recognize revenue as leads are delivered to rental professionals or as qualified leases are confirmed.

Mortgages revenue primarily includes advertising sold to mortgage lenders and other mortgage professionals on a cost per lead basis, as well as revenue generated by Mortech, which provides subscription-based mortgage software solutions, including a product and pricing engine and lead management platform, for which we recognize revenue on a straight-line basis during the contractual period over which the services are delivered. For our cost per lead mortgage advertising products, participating qualified mortgage professionals make a prepayment to gain access to consumers interested in connecting with mortgage professionals. Consumers who request rates for mortgage loans are presented with personalized quotes from participating mortgage professionals. We only charge mortgage professionals a fee when users contact mortgage professionals for more information regarding a mortgage loan quote. Mortgage professionals who exhaust their initial prepayment can then prepay additional funds to continue to participate in the marketplace. We recognize revenue when a user contacts a mortgage professional.

Market Leader revenue primarily includes revenue from the sale of a comprehensive premium software-as-a-service based marketing product typically sold to real estate professionals as a bundle of products under a fixed fee subscription. Prior to our September 2015 divestiture of Market Leader, we also sold a base version of these products to strategic franchise networks for specified contractual amounts over a number of years and partnered with them to drive adoption of our premium solution across their network.

---

**Table of Contents**

**Display Revenue.** Display revenue primarily consists of graphical mobile and web advertising sold on a cost per thousand impressions ( CPM ) or cost-per-click ( CPC ) basis to advertisers promoting their brands on our mobile applications and websites and our partner websites, primarily in the real estate industry, including real estate brokerages, home builders, mortgage professionals and home services providers. Our advertising customers also include telecommunications, automotive, insurance and consumer products companies. Impressions are the number of times an advertisement is loaded on a web page and clicks are the number of times users click on an advertisement. Pricing is primarily based on advertisement size and position on our mobile applications and websites, and fees are generally billed monthly. We recognize display revenue as clicks occur or as impressions are delivered to users interacting with our mobile applications or websites. Growth in display revenue depends on continuing growth in traffic to our mobile applications and websites and migration of advertising spend online from traditional broadcast and print media.

***Costs and Expenses***

**Cost of Revenue.** Our cost of revenue consists of expenses related to operating our mobile applications and websites, including associated headcount expenses, such as salaries and benefits and share-based compensation expense and bonuses, as well as credit card fees, ad serving costs paid to third parties, revenue-sharing costs related to our commercial business relationships, costs to generate leads for customers, multiple listing services fees and costs associated with the operation of our data center and customer websites.

**Sales and Marketing.** Sales and marketing expenses consist of advertising costs and other sales expenses related to promotional and marketing activities, as well as headcount expenses, including salaries, commissions, benefits, share-based compensation expense and bonuses for sales, sales support, customer support, marketing and public relations employees.

**Technology and Development.** Technology and development expenses consist of headcount expenses, including salaries and benefits, share-based compensation expense and bonuses for salaried employees and contractors engaged in the design, development and testing of our mobile applications and websites, equipment and maintenance costs, and facilities costs allocated on a headcount basis. Technology and development expenses also include amortization costs related to capitalized website and development activities, amortization of certain intangibles and other data agreement costs related to the purchase of data used to populate our mobile applications and websites, and amortization of intangible assets recorded in connection with acquisitions.

**General and Administrative.** General and administrative expenses consist of headcount expenses, including salaries, benefits, share-based compensation expense and bonuses for executive, finance, accounting, legal, human resources, recruiting and administrative support. General and administrative expenses also include legal, accounting and other third-party professional service fees and bad debt expense.

**Acquisition-related Costs.** Acquisition-related costs consist of investment banker, legal, accounting, tax, and regulatory filing fees associated with acquisitions.

**Restructuring Costs.** Restructuring costs consist of workforce reduction expenses in connection with a restructuring plan and related contract termination costs related to operating leases.

**Loss on Divestiture of Business.** Loss on divestiture of business consists of the loss recognized in connection with our September 2015 sale of the Market Leader business.

***Other Income***

Other income consists primarily of interest income earned on our cash, cash equivalents and investments.

***Interest Expense***

Interest expense consists of interest on the 2020 Notes we guaranteed in connection with our February 2015 acquisition of Trulia. Interest is payable on the 2020 Notes at the rate of 2.75% semi-annually on June 15 and December 15 of each year.

***Income Taxes***

We are subject to federal and state income taxes in the United States and in Canada. During the three and nine month periods ended September 30, 2015 and 2014, we did not have a material amount of reportable taxable income, and we are not projecting a material amount of reportable taxable income for the year ending December 31, 2015. We have provided a full valuation allowance against our net deferred tax assets as of September 30, 2015 and December 31, 2014 because, based on the weight of available evidence, it is more likely than not (a likelihood of more than 50%) that some or all of the deferred tax assets will not be realized. Therefore, no related tax liability or expense has been recorded in the financial statements. We have accumulated federal tax losses of approximately \$358.6 million as of December 31, 2014, which are available to reduce future taxable income. We have accumulated state tax losses of approximately \$7.2 million (tax effected) as of December 31, 2014.

**Table of Contents**

We recorded an income tax benefit of \$2.9 million for the three and nine month periods ended September 30, 2015, primarily due to a deferred tax liability generated in connection with Zillow's August 20, 2015 acquisition of DotLoop that can be used to realize certain deferred tax assets for which we had previously provided a full allowance.

**Results of Operations**

The following tables present our results of operations for the periods indicated and as a percentage of total revenue:

**Three Months Ended**      **Nine Months Ended**  
**September 30,**      **September 30,**  
**2015**      **2014**      **2015**      **2014**  
(in thousands, except per share data, unaudited)

**Statements of Operations Data:**

Revenue	\$ 176,765	\$ 88,646	\$ 475,307	\$ 233,564
Costs and expenses:				
Cost of revenue (exclusive of amortization) (1) (2)	16,453	7,679	46,509	20,636
Sales and marketing (1)	82,044	47,463	229,272	131,025
Technology and development (1)	53,718	20,789	142,783	57,032
General and administrative (1)	42,672	15,757	124,506	44,968
Acquisition-related costs	1,988	13,200	16,144	13,384
Restructuring costs (1)	3,425		35,142	
Loss on divestiture of business	4,143		4,143	
<b>Total costs and expenses</b>	<b>204,443</b>	<b>104,888</b>	<b>598,499</b>	<b>267,045</b>
Loss from operations	(27,678)	(16,242)	(123,192)	(33,481)
Other income	366	265	1,085	768
Interest expense	(1,590)		(3,900)	
Loss before income taxes	(28,902)	(15,977)	(126,007)	(32,713)
Income tax benefit	2,853		2,853	
<b>Net loss</b>	<b>\$ (26,049)</b>	<b>\$ (15,977)</b>	<b>\$ (123,154)</b>	<b>\$ (32,713)</b>
Net loss per share – basic and diluted	\$ (0.15)	\$ (0.13)	\$ (0.74)	\$ (0.27)
Weighted-average shares outstanding – basic and diluted	177,098	120,888	166,986	119,430
<b>Other Financial Data:</b>				
Adjusted EBITDA (3)	\$ 29,477	\$ 14,631	\$ 67,170	\$ 29,788

**Three Months Ended**      **Nine Months Ended**  
**September 30,**      **September 30,**  
**2015**      **2014**      **2015**      **2014**  
(in thousands, unaudited)

(1) Includes share-based compensation as follows:

Cost of revenue	\$ 1,378	\$ 489	\$ 3,440	\$ 1,280
Sales and marketing	7,446	1,885	20,439	4,886

Edgar Filing: ZILLOW GROUP, INC. - Form 10-Q

Technology and development	7,642	2,748	20,413	7,829
General and administrative	11,549	3,512	36,610	10,181
Restructuring costs	1,059		15,063	
<b>Total</b>	<b>\$ 29,074</b>	<b>\$ 8,634</b>	<b>\$ 95,965</b>	<b>\$ 24,176</b>

(2) Amortization of website development costs and intangible assets included in technology and development

	\$ 16,405	\$ 7,472	\$ 45,304	\$ 21,113
--	-----------	----------	-----------	-----------

(3) See Adjusted EBITDA below for more information and for a reconciliation of Adjusted EBITDA to net loss, the most directly comparable financial measure calculated and presented in accordance with U.S. generally accepted accounting principles, or GAAP.

**Table of Contents**

	Three Months Ended		Nine Months Ended	
	September 30, 2015	2014	September 30, 2015	2014
	(unaudited)			
<b>Percentage of Revenue:</b>				
Revenue	100%	100%	100%	100%
<b>Costs and expenses:</b>				
Cost of revenue (exclusive of amortization)	9	9	10	9
Sales and marketing	46	54	48	56
Technology and development	30	23	30	24
General and administrative	24	18	26	19
Acquisition-related costs	1	15	3	6
Restructuring costs	2	0	7	0
Loss on divestiture of business	2	0	1	0
<b>Total costs and expenses</b>	<b>116</b>	<b>118</b>	<b>126</b>	<b>114</b>
Loss from operations	(16)	(18)	(26)	(14)
Other income	0	0	0	0
Interest expense	(1)	0	(1)	0
<b>Loss before income taxes</b>	<b>(16)</b>	<b>(18)</b>	<b>(27)</b>	<b>(14)</b>
Income tax benefit	2	0	1	0
<b>Net loss</b>	<b>(15%)</b>	<b>(18%)</b>	<b>(26%)</b>	<b>(14%)</b>

**Adjusted EBITDA**

To provide investors with additional information regarding our financial results, we have disclosed Adjusted EBITDA within this Quarterly Report on Form 10-Q, a non-GAAP financial measure. We have provided a reconciliation below of Adjusted EBITDA to net loss, the most directly comparable GAAP financial measure.

We have included Adjusted EBITDA in this Quarterly Report on Form 10-Q because it is a key metric used by our management and board of directors to measure operating performance and trends and to prepare and approve our annual budget. In particular, the exclusion of certain expenses in calculating Adjusted EBITDA facilitates operating performance comparisons on a period-to-period basis.

Our use of Adjusted EBITDA has limitations as an analytical tool, and you should not consider it in isolation or as a substitute for analysis of our results as reported under GAAP. Some of these limitations are:

Adjusted EBITDA does not reflect our cash expenditures or future requirements for capital expenditures or contractual commitments;

Adjusted EBITDA does not reflect changes in, or cash requirements for, our working capital needs;

Adjusted EBITDA does not consider the potentially dilutive impact of share-based compensation;

Although depreciation and amortization are non-cash charges, the assets being depreciated and amortized may have to be replaced in the future, and Adjusted EBITDA does not reflect cash capital expenditure requirements for such replacements or for new capital expenditure requirements;

Adjusted EBITDA does not reflect acquisition-related costs;

Adjusted EBITDA does not reflect restructuring costs;

Adjusted EBITDA does not reflect the loss on divestiture of business;

Adjusted EBITDA does not reflect interest expense;

Adjusted EBITDA does not reflect the impact of income taxes; and

Other companies, including companies in our own industry, may calculate Adjusted EBITDA differently than we do, limiting its usefulness as a comparative measure.

Because of these limitations, you should consider Adjusted EBITDA alongside other financial performance measures, including various cash flow metrics, net loss and our other GAAP results.

**Table of Contents**

The following table presents a reconciliation of Adjusted EBITDA to net loss for each of the periods presented:

	<b>Three Months Ended September 30,</b>		<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>	<b>2015</b>	<b>2014</b>
	<b>(in thousands, unaudited)</b>			
<b>Reconciliation of Adjusted EBITDA to Net Loss:</b>				
Net loss	\$ (26,049)	\$ (15,977)	\$ (123,154)	\$ (32,713)
Other income	(366)	(265)	(1,085)	(768)
Depreciation and amortization expense	19,584	9,039	54,031	25,709
Share-based compensation expense	28,015	8,634	80,902	24,176
Acquisition-related costs	1,988	13,200	16,144	13,384
Restructuring costs	3,425		35,142	
Loss on divestiture of business	4,143		4,143	
Interest expense	1,590		3,900	
Income tax benefit	(2,853)		(2,853)	
Adjusted EBITDA	\$ 29,477	\$ 14,631	\$ 67,170	\$ 29,788

**Three Months Ended September 30, 2015 Compared to Three Months Ended September 30, 2014****Revenue**

	<b>Three Months Ended September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
<b>Revenue:</b>			
Marketplace revenue:			
Real estate	\$ 129,662	\$ 65,586	98%
Mortgages	12,624	7,106	78%
Market Leader	10,957		N/A
Total Marketplace revenue	153,243	72,692	111%
Display revenue	23,522	15,954	47%
Total revenue	\$ 176,765	\$ 88,646	99%

	<b>Three Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>Percentage of Total Revenue:</b>		

Edgar Filing: ZILLOW GROUP, INC. - Form 10-Q

Marketplace revenue:		
Real estate	73%	74%
Mortgages	7%	8%
Market Leader	6%	0%
Total Marketplace revenue	87%	82%
Display revenue	13%	18%
Total revenue	100%	100%

Overall revenue increased by \$88.1 million, or 99%, for the three months ended September 30, 2015 compared to the three months ended September 30, 2014. Marketplace revenue increased by 111%, and display revenue increased by 47%.

Marketplace revenue grew to \$153.2 million for the three months ended September 30, 2015 from \$72.7 million for the three months ended September 30, 2014, an increase of \$80.6 million. Marketplace revenue represented 87% of total revenue for the three months ended September 30, 2015 compared to 82% of total revenue for the three months ended September 30, 2014. The increase in marketplace revenue was primarily attributable to the \$64.1 million increase in real estate revenue, which, in turn, was primarily attributable to our February 2015 acquisition of Trulia. The inclusion of Trulia Agent Advertisers contributed to growth in the number of Agent Advertisers to 96,965 as of September 30, 2015 from 60,877 as of September 30, 2014, representing growth of 59%. Real estate revenue was also positively impacted by a strategic shift to focus efforts by our sales team on high-performing Agent Advertisers. Average monthly revenue per advertiser increased by 15% to \$402 for the three months ended September 30, 2015 from \$349 for the three months ended September 30, 2014. We calculate our average monthly revenue per advertiser by dividing the

**Table of Contents**

revenue generated by Zillow's Premier Agent program and Trulia's real estate revenue products (excluding revenue generated by Market Leader) in the period by the average number of Agent Advertisers in the period, divided again by the number of months in the period. If a real estate professional had an active advertising contract for both our Zillow Premier Agent and Trulia agent advertising products, the professional is counted as one Agent Advertiser. The average number of Agent Advertisers is derived by calculating the average of the beginning and ending number of Agent Advertisers for the period. The increase in average monthly revenue per advertiser was primarily driven by an increase in impression inventory, which led to an increase in sales to existing Agent Advertisers looking to expand their presence on our platform, and was also due to our February 2015 acquisition of Trulia.

The increase in marketplace revenue was also attributable to growth in mortgages revenue, which increased by \$5.5 million, or 78%, for the three months ended September 30, 2015 compared to the three months ended September 30, 2014. The increase in mortgages revenue was primarily a result of an increase in the number of loan requests submitted by consumers, which reflects the inclusion of loan requests submitted by consumers through Trulia after February 17, 2015. There were approximately 11.3 million mortgage loan requests submitted by consumers for the three months ended September 30, 2015 compared to 7.0 million mortgage loan requests submitted by consumers for the three months ended September 30, 2014, an increase of 61%. We also recently changed the pricing model for our mortgage advertising products from cost-per-click to cost-per-lead, which may have contributed to growth in mortgages revenue.

The increase in marketplace revenue was also attributable to the addition of Market Leader revenue following our February 2015 acquisition of Trulia. Market Leader revenue was \$11.0 million for the three months ended September 30, 2015.

Display revenue was \$23.5 million for the three months ended September 30, 2015 compared to \$16.0 million for the three months ended September 30, 2014, an increase of \$7.6 million. Display revenue represented 13% of total revenue for the three months ended September 30, 2015 compared to 18% of total revenue for the three months ended September 30, 2014. The increase in display revenue was primarily the result of an increase in the number of unique users to our mobile applications and websites, which increased to 142.1 million average monthly unique users for the three months ended September 30, 2015 from 86.0 million average monthly unique users for the three months ended September 30, 2014, representing growth of 65%. The growth in unique users was primarily due to our February 2015 acquisition of Trulia, which increased the number of graphical display impressions available for sale and advertiser demand for graphical display inventory. Although there is a relationship between the number of average monthly unique users and display revenue, there is not a direct correlation, as the Company does not sell its entire display inventory each period and some of the inventory is sold through networks and not directly through our sales team, which impacts the cost per impression we charge to customers.

**Cost of Revenue**

	<b>Three Months Ended</b>		
	<b>September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Cost of revenue	\$ 16,453	\$ 7,679	114%

Cost of revenue was \$16.5 million for the three months ended September 30, 2015 compared to \$7.7 million for the three months ended September 30, 2014, an increase of \$8.8 million, or 114%. The increase in cost of revenue was primarily attributable to a \$2.6 million increase in data center and connectivity costs, increased credit card and ad

serving fees of \$2.5 million, increased headcount-related expenses of \$2.5 million, including share-based compensation expense, driven by growth in headcount, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, and a \$1.1 million increase in costs to generate leads for customers for our Market Leader business. We expect our cost of revenue to increase in absolute dollars in future years as we continue to incur more expenses that are associated with growth in revenue.

***Sales and Marketing***

	<b>Three Months Ended</b>		
	<b>September 30,</b>	<b>2014</b>	<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Sales and marketing	\$ 82,044	\$ 47,463	73%

Sales and marketing expenses were \$82.0 million for the three months ended September 30, 2015 compared to \$47.5 million for the three months ended September 30, 2014, an increase of \$34.6 million, or 73%. The increase in sales and marketing expenses was primarily attributable to increased headcount-related expenses of \$24.1 million, including share-based compensation expense, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, which resulted in significant growth in the size of our sales team.

**Table of Contents**

In addition to the increases in headcount-related expenses, marketing and advertising expenses increased by \$7.4 million, primarily related to advertising spend to acquire shoppers across online and offline channels, which supports our growth initiatives.

We also incurred a \$1.1 million increase in software costs, a \$1.0 million increase in consulting costs, and a \$1.0 million increase in miscellaneous sales and marketing expenses.

We expect our sales and marketing expenses to increase in absolute dollars in future years as we continue to expand our sales team and invest more resources in extending our audience through marketing and advertising initiatives.

**Technology and Development**

	<b>Three Months Ended</b>		
	<b>September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Technology and development	\$ 53,718	\$ 20,789	158%

Technology and development expenses, which include research and development costs, were \$53.7 million for the three months ended September 30, 2015 compared to \$20.8 million for the three months ended September 30, 2014, an increase of \$32.9 million, or 158%. Approximately \$13.3 million of the increase related to growth in headcount-related expenses, including share-based compensation expense, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, as we continue to grow our engineering headcount to support current and future product initiatives. Approximately \$7.2 million of the increase was the result of increased amortization of acquired intangible assets, primarily as a result of our February 2015 acquisition of Trulia. The increase in technology and development expenses was also attributable to a \$6.1 million increase in other data content expense, a \$1.7 million increase in amortization related to website development costs and purchased content, a \$1.2 million increase in depreciation expense, a \$1.0 million increase in software, hardware and connectivity costs, a \$0.8 million increase in consulting costs, and a \$1.6 million increase in various miscellaneous expenses.

Amortization expense included in technology and development related to intangible assets recorded in connection with acquisitions was \$8.8 million and \$1.6 million, respectively, for the three months ended September 30, 2015 and 2014. Other data content expense was \$6.4 million and \$0.2 million, respectively, for the three months ended September 30, 2015 and 2014. Amortization expense included in technology and development for capitalized website development costs was \$6.2 million and \$4.8 million, respectively, for the three months ended September 30, 2015 and 2014. Amortization expense included in technology and development for purchased data content intangible assets was \$1.4 million and \$1.0 million, respectively, for the three months ended September 30, 2015 and 2014. We expect our technology and development expenses to increase in absolute dollars over time as we continue to build new mobile and website functionality.

**General and Administrative**

	<b>Three Months Ended</b>		
	<b>September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>

**(in thousands, unaudited)**

General and administrative	\$ 42,672	\$ 15,757	171%
----------------------------	-----------	-----------	------

General and administrative expenses were \$42.7 million for the three months ended September 30, 2015 compared to \$15.8 million for the three months ended September 30, 2014, an increase of \$26.9 million, or 171%. The increase in general and administrative expenses was a result of an \$11.7 million increase in professional services fees, including legal and accounting, a \$9.7 million increase in headcount-related expenses, including share-based compensation expense, driven primarily by growth in headcount, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, and increases in compensation, a \$2.8 million increase in building lease-related expenses including rent, utilities and insurance, a \$0.7 million increase in consulting costs, a \$0.5 million increase in software, hardware, and connectivity costs, and a \$1.5 million increase in various other miscellaneous expenses. We expect general and administrative expenses to increase over time in absolute dollars as we continue to expand our business.

***Acquisition-Related Costs***

	<b>Three Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>	<b>September 30,</b>	<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Acquisition-related costs	\$ 1,988	\$ 13,200	(85%)

**Table of Contents**

Acquisition-related costs were \$2.0 million for the three months ended September 30, 2015 as a result of our February 2015 acquisition of Trulia and our August 2015 acquisition of DotLoop, including legal, accounting and tax fees. Acquisition-related costs were \$13.2 million for the three months ended September 30, 2014 as a result of our acquisition of Trulia. We expect our acquisition-related costs to decrease in future periods as we focus on the integration of Trulia and DotLoop.

**Restructuring Costs**

	<b>Three Months Ended</b>		
	<b>September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Restructuring costs	\$ 3,425	\$	N/A

Restructuring costs were \$3.4 million for the three months ended September 30, 2015. On February 17, 2015, in connection with the February 2015 acquisition of Trulia, Zillow Group undertook a restructuring plan that resulted in a total workforce reduction of nearly 350 employees, primarily to eliminate overlapping positions in the sales and marketing functions related to Trulia's workforce at its Bellevue, Denver, New York and San Francisco locations. The restructuring plan is a result of the integration of Trulia's business and operations with and into Zillow Group's business. Employees directly affected by the restructuring plan were provided with severance payments, stock vesting acceleration and outplacement assistance. As of September 30, 2015, the restructuring plan is substantially complete.

Primarily as a result of the restructuring plan, Zillow Group recorded a restructuring charge of approximately \$3.4 million during the three months ended September 30, 2015, including approximately \$2.2 million for a change in estimate for contract termination costs associated with the Bellevue, Washington operating lease, and approximately \$1.1 million of non-cash expenses relating to stock vesting acceleration or a reduced remaining requisite service period. For additional information regarding the restructuring, see Note 16 to our condensed consolidated financial statements.

**Loss on Divestiture of Business**

	<b>Three Months Ended</b>		
	<b>September 30,</b>		<b>2014 to 2015</b>
	<b>2015</b>	<b>2014</b>	<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Loss on divestiture of business	\$ 4,143	\$	N/A

The loss on divestiture of business was \$4.1 million for the three months ended September 30, 2015 and relates to the September 2015 sale of our Market Leader business. For additional information regarding the divestiture of Market Leader, see Note 7 to our condensed consolidated financial statements.

**Interest Expense**

	<b>Three Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Interest expense	\$ 1,590	\$	N/A

Interest expense was \$1.6 million in the three months ended September 30, 2015. The interest expense relates to the 2020 Notes that we guaranteed in connection with our February 2015 acquisition of Trulia, which accrue interest at 2.75% annually. For additional information regarding the 2020 Notes, see Note 10 to our condensed consolidated financial statements.

### *Income Taxes*

	<b>Three Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Income tax benefit	\$ 2,853	\$	N/A

We recorded an income tax benefit of \$2.9 million for the three months ended September 30, 2015 primarily due to the deferred tax liability generated in connection with Zillow's August 20, 2015 acquisition of DotLoop that can be used to realize certain deferred tax assets for which we had previously provided a full valuation allowance.

**Table of Contents****Nine Months Ended September 30, 2015 Compared to Nine Months Ended September 30, 2014****Revenue**

	<b>Nine Months Ended September 30,</b>		<b>2014 to 2015 % Change</b>
	<b>2015</b>	<b>2014</b>	
<b>(in thousands, unaudited)</b>			
<b>Revenue:</b>			
Marketplace revenue:			
Real estate	\$ 345,532	\$ 168,232	105%
Mortgages	32,575	20,800	57%
Market Leader	29,544		N/A
<b>Total Marketplace revenue</b>	<b>407,651</b>	<b>189,032</b>	<b>116%</b>
Display revenue	67,656	44,532	52%
<b>Total revenue</b>	<b>\$ 475,307</b>	<b>\$ 233,564</b>	<b>104%</b>

	<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>
<b>Percentage of Total Revenue:</b>		
Marketplace revenue:		
Real estate	73%	72%
Mortgages	7%	9%
Market Leader	6%	0%
<b>Total Marketplace revenue</b>	<b>86%</b>	<b>81%</b>
Display revenue	14%	19%
<b>Total revenue</b>	<b>100%</b>	<b>100%</b>

Overall revenue increased by \$241.7 million, or 104%, for the nine months ended September 30, 2015 compared to the nine months ended September 30, 2014. Marketplace revenue increased by 116%, and display revenue increased by 52%.

Marketplace revenue grew to \$407.7 million for the nine months ended September 30, 2015 from \$189.0 million for the nine months ended September 30, 2014, an increase of \$218.6 million. Marketplace revenue represented 86% of total revenue for the nine months ended September 30, 2015 compared to 81% of total revenue for the nine months ended September 30, 2014. The increase in marketplace revenue was primarily attributable to the \$177.3 million increase in real estate revenue, which, in turn, was primarily attributable to our February 2015 acquisition of Trulia. The inclusion of Trulia Agent Advertisers contributed to growth in the number of Agent Advertisers to 96,965 as of September 30, 2015 from 60,877 as of September 30, 2014, representing growth of 59%. Average monthly revenue

per advertiser increased by 40% to \$450 for the nine months ended September 30, 2015 from \$321 for the nine months ended September 30, 2014. The increase in average monthly revenue per advertiser was primarily driven by an increase in impression inventory, which led to an increase in sales to existing Agent Advertisers looking to expand their presence on our platform, and was also due to our February 2015 acquisition of Trulia.

The increase in marketplace revenue was also attributable to growth in mortgages revenue, which increased by \$11.8 million, or 57%, for the nine months ended September 30, 2015 compared to the nine months ended September 30, 2014. The increase in mortgages revenue was primarily a result of an increase in the number of loan requests submitted by consumers, which reflects the inclusion of loan requests submitted by consumers through Trulia after February 17, 2015. There were approximately 38.1 million mortgage loan requests submitted by consumers for the nine months ended September 30, 2015 compared to 18.3 million mortgage loan requests submitted by consumers for the nine months ended September 30, 2014, an increase of 108%. The growth in loan requests submitted by consumers increases the likelihood that users will contact mortgage professionals to obtain additional information about a mortgage loan quote, but there is not a direct correlation between the number of loan requests and mortgages revenue because loan requests do not always result in revenue recognition. We also recently changed the pricing model for our mortgage advertising products from cost-per-click to cost-per-lead, which may have contributed to growth in mortgages revenue.

The increase in marketplace revenue was also attributable to the addition of Market Leader revenue following our February 17, 2015 acquisition of Trulia. Market Leader revenue was \$29.5 million for the period from February 18, 2015 through September 30, 2015.

**Table of Contents**

Display revenue was \$67.7 million for the nine months ended September 30, 2015 compared to \$44.5 million for the nine months ended September 30, 2014, an increase of \$23.1 million. Display revenue represented 14% of total revenue for the nine months ended September 30, 2015 compared to 19% of total revenue for the nine months ended September 30, 2014. The increase in display revenue was primarily the result of an increase in the number of unique users to our mobile applications and websites, which increased to 142.1 million average monthly unique users for the three months ended September 30, 2015 from 86.0 million average monthly unique users for the three months ended September 30, 2014, representing growth of 65%. The growth in unique users was primarily due to our February 2015 acquisition of Trulia, which increased the number of graphical display impressions available for sale and advertiser demand for graphical display inventory.

***Cost of Revenue***

	<b>Nine Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Cost of revenue	\$ 46,509	\$ 20,636	125%

Cost of revenue was \$46.5 million for the nine months ended September 30, 2015 compared to \$20.6 million for the nine months ended September 30, 2014, an increase of \$25.9 million, or 125%. The increase in cost of revenue was primarily attributable to increased headcount-related expenses of \$7.1 million, including share-based compensation expense, driven by growth in headcount, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, increased credit card and ad serving fees of \$6.2 million, a \$5.6 million increase in data center and connectivity costs, a \$3.1 million increase in costs to generate leads for customers, a \$1.1 million increase in print expenses related to the Market Leader business, a \$0.8 million increase in revenue share costs and royalties, a \$0.6 million increase in multiple listing service fees, and a \$1.4 million increase in various miscellaneous expenses.

***Sales and Marketing***

	<b>Nine Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Sales and marketing	\$ 229,272	\$ 131,025	75%

Sales and marketing expenses were \$229.3 million for the nine months ended September 30, 2015 compared to \$131.0 million for the nine months ended September 30, 2014, an increase of \$98.2 million, or 75%. The increase in sales and marketing expenses was primarily attributable to increased headcount-related expenses of \$67.5 million, including share-based compensation expense, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, which resulted in significant growth in the size of our sales team.

In addition to the increases in headcount-related expenses, marketing and advertising expenses increased by \$20.2 million, primarily related to advertising spend to acquire shoppers across online and offline channels, which supports our growth initiatives. We also incurred a \$3.2 million increase in consulting costs to support our marketing and advertising spend.

We also incurred a \$3.4 million increase in software and connectivity costs, a \$2.6 million increase in tradeshow costs and related travel expenses, a \$0.8 million increase in depreciation expense, and a \$0.5 million increase in miscellaneous sales and marketing expenses.

*Technology and Development*

	<b>Nine Months Ended</b>		
	<b>September 30,</b>		
	<b>2015</b>	<b>2014</b>	<b>2014 to 2015</b>
	<b>(in thousands, unaudited)</b>		<b>% Change</b>
Technology and development	\$ 142,783	\$ 57,032	150%

**Table of Contents**

Technology and development expenses, which include research and development costs, were \$142.8 million for the nine months ended September 30, 2015 compared to \$57.0 million for the nine months ended September 30, 2014, an increase of \$85.8 million, or 150%. Approximately \$38.7 million of the increase related to growth in headcount-related expenses, including share-based compensation expense, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, as we continue to grow our engineering headcount to support current and future product initiatives. Approximately \$19.2 million of the increase was the result of increased amortization of acquired intangible assets, primarily as a result of our February 2015 acquisition of Trulia. The increase in technology and development expenses was also attributable to a \$9.6 million increase in other data content expense, a \$4.9 million increase in amortization related to website development costs and purchased content, a \$3.5 million increase in consulting costs, a \$3.3 million increase in depreciation expense, a \$2.5 million increase in software, hardware, and connectivity costs, a \$0.6 million increase in various building lease-related expenses including rent, utilities, and insurance, a \$0.6 million increase in dues and subscriptions, a \$0.5 million increase in travel and meals expense, a \$0.4 million increase in local taxes, and a \$2.0 million increase in various miscellaneous expenses.

Amortization expense included in technology and development related to intangible assets recorded in connection with acquisitions was \$23.9 million and \$4.7 million, respectively, for the nine months ended September 30, 2015 and 2014. Amortization expense included in technology and development for capitalized website development costs was \$16.8 million and \$13.3 million, respectively, for the nine months ended September 30, 2015 and 2014. Other data content expense was \$10.1 million and \$0.5 million, respectively, for the nine months ended September 30, 2015 and 2014. Amortization expense included in technology and development for intangible assets related to purchased data content was \$4.5 million and \$3.1 million, respectively, for the nine months ended September 30, 2015 and 2014.

**General and Administrative**

	<b>Nine Months Ended</b>		
	<b>September 30,</b>		
	<b>2015</b>	<b>2014</b>	<b>2014 to 2015</b>
	<b>(in thousands, unaudited)</b>		<b>% Change</b>
General and administrative	\$ 124,506	\$ 44,968	177%

General and administrative expenses were \$124.5 million for the nine months ended September 30, 2015 compared to \$45.0 million for the nine months ended September 30, 2014, an increase of \$79.5 million, or 177%. The increase in general and administrative expenses was a result of a \$36.2 million increase in headcount-related expenses, including share-based compensation expense, driven primarily by growth in headcount, including the impact of growth in headcount as a result of our February 2015 acquisition of Trulia, and increases in compensation, a \$27.1 million increase in professional services fees, including legal and accounting, an \$8.4 million increase in building lease-related expenses including rent, utilities, and insurance, a \$2.8 million increase in consulting costs, a \$1.8 million increase in travel and meals expense, a \$1.3 million increase in software and connectivity costs, a \$0.8 million increase in state and local taxes, and a \$1.1 million increase in various other miscellaneous expenses.

**Acquisition-Related Costs**

	<b>Nine Months Ended</b>		
	<b>September 30,</b>		
			<b>2014 to 2015</b>
			<b>% Change</b>

	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Acquisition-related costs	\$ 16,144	\$ 13,384	21%

Acquisition-related costs were \$16.1 million for the nine months ended September 30, 2015 compared to \$13.4 million for the nine months ended September 30, 2014. Acquisition-related costs in both periods are primarily a result of our February 2015 acquisition of Trulia, including investment banker, legal, accounting, tax, and regulatory filing fees.

### ***Restructuring Costs***

	<b>Nine Months Ended</b>		
	<b>September 30,</b>	<b>2014</b>	<b>2014 to 2015</b>
	<b>2015</b>		<b>% Change</b>
	<b>(in thousands, unaudited)</b>		
Restructuring costs	\$ 35,142	\$	N/A

Restructuring costs were \$35.1 million for the nine months ended September 30, 2015. On February 17, 2015, in connection with the February 2015 acquisition of Trulia, Zillow Group undertook a restructuring plan that resulted in a total workforce reduction of nearly 350 employees, primarily to eliminate overlapping positions in the sales and marketing functions related to Trulia's workforce at its Bellevue, Denver, New York and San Francisco locations. The restructuring plan is a result of the integration of Trulia's business and operations with and into Zillow Group's business. Employees directly affected by the restructuring plan were provided with severance payments, stock vesting acceleration and outplacement assistance. As of September 30, 2015, the restructuring plan is substantially complete.

**Table of Contents**

As a result of the restructuring plan, Zillow Group recorded a restructuring charge of approximately \$35.1 million during the nine months ended September 30, 2015, including approximately \$12.1 million for severance and other personnel related expenses, approximately \$15.1 million of non-cash expenses relating to stock vesting acceleration or a reduced remaining requisite service period, and approximately \$7.7 million for contract termination costs associated with certain operating leases. Zillow Group recognized certain contract termination costs primarily associated with Trulia's Bellevue operating lease, as well as Zillow's San Francisco operating lease, as Zillow's employees in San Francisco were relocated into Trulia's San Francisco office space. The restructuring costs for contract termination costs include approximately \$4.0 million primarily related to the write-off of certain leasehold improvements. For additional information regarding the restructuring, see Note 16 to our condensed consolidated financial statements.

***Loss on Divestiture of Business***

	<b>Nine Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Loss on divestiture of business	\$ 4,143	\$	N/A

The loss on divestiture of business was \$4.1 million for the nine months ended September 30, 2015 and relates to the September 2015 sale of our Market Leader business. For additional information regarding the divestiture of Market Leader, see Note 7 to our condensed consolidated financial statements.

***Interest Expense***

	<b>Nine Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Interest expense	\$ 3,900	\$	N/A

Interest expense was \$3.9 million in the nine months ended September 30, 2015. The interest expense relates to the 2020 Notes that we guaranteed in connection with our February 2015 acquisition of Trulia, which accrue interest at 2.75% annually. For additional information regarding the 2020 Notes, see Note 10 to our condensed consolidated financial statements.

***Income Taxes***

	<b>Nine Months Ended</b>		<b>2014 to 2015</b>
	<b>September 30,</b>		<b>% Change</b>
	<b>2015</b>	<b>2014</b>	
	<b>(in thousands, unaudited)</b>		
Income tax benefit	\$ 2,853	\$	N/A

We recorded an income tax benefit of \$2.9 million for the nine months ended September 30, 2015 primarily due to the deferred tax liability generated in connection with Zillow's August 20, 2015 acquisition of DotLoop that can be used to

realize certain deferred tax assets for which we had previously provided a full valuation allowance.

### **Liquidity and Capital Resources**

As of September 30, 2015 and December 31, 2014, we had cash, cash equivalents, restricted cash, and investments of \$543.5 million and \$455.9 million, respectively. Cash and cash equivalents balances consist of operating cash on deposit with financial institutions, money market funds, foreign government securities and certificates of deposit with original maturities of three months or less. Investments as of September 30, 2015 and December 31, 2014 consisted of fixed income securities, which include U.S. government agency securities, corporate notes and bonds, municipal securities, foreign government securities, commercial paper and certificates of deposit. Restricted cash primarily consists of certificates of deposit held as collateral in our name at a financial institution related to certain of our operating leases. Amounts on deposit with third-party financial institutions exceed the Federal Deposit Insurance Corporation and the Securities Investor Protection Corporation insurance limits, as applicable. We believe that cash from operations and cash, cash equivalents and investment balances will be sufficient to meet our ongoing operating activities, working capital, capital expenditures and other capital requirements for at least the next 12 months.

---

**Table of Contents**

On February 17, 2015, we acquired Trulia in a stock-for-stock transaction. The total purchase price of Trulia was approximately \$2.0 billion. During the three and nine month periods ended September 30, 2015, Zillow Group incurred a total of \$2.0 million and \$16.1 million, respectively, in acquisition-related costs, primarily related to the acquisition of Trulia. We have included Trulia's results of operations prospectively after February 17, 2015, the date of acquisition.

Our February 2015 acquisition of Trulia has had, and continues to have, a significant impact on our liquidity, financial position and results of operations. Trulia contributes to revenue, but we also may continue to incur significant acquisition-related and other expenses as we integrate the businesses. Further, as a result of the acquisition, Zillow Group entered into a supplemental indenture in respect of the 2020 Notes in the aggregate principal amount of \$230.0 million, which supplemental indenture provides, among other things, that, at the effective time of the Mergers, (i) each outstanding 2020 Note is no longer convertible into shares of Trulia common stock and is convertible solely into shares of Zillow Group Class A common stock, pursuant to, and in accordance with, the terms of the indenture governing the 2020 Notes, and (ii) Zillow Group guaranteed all of the obligations of Trulia under the 2020 Notes and related indenture. The aggregate principal amount of the 2020 Notes is due on December 15, 2020 if not earlier converted or redeemed. Interest is payable on the 2020 Notes at the rate of 2.75% semi-annually on June 15 and December 15 of each year.

Holder of the 2020 Notes may convert all or any portion of their notes, in multiples of \$1,000 principal amount, at their option at any time prior to the close of business on the business day immediately preceding the maturity date. In connection with the supplemental indenture in respect of the 2020 Notes, the conversion ratio immediately prior to the effective time of the Trulia Merger of 27.8303 shares of Trulia common stock per \$1,000 principal amount of notes was adjusted to 12.3567 shares of our Class A common stock per \$1,000 principal amount of notes based on the exchange ratio of 0.444 per the Merger Agreement. This was equivalent to an initial conversion price of approximately \$80.93 per share of our Class A common stock. In connection with the Class C Stock Split described above, the conversion ratio has been further adjusted to 41.4550 shares of Class A common stock per \$1,000 principal amount of notes, which is equivalent to a conversion price of approximately \$24.12 per share of our Class A common stock. The conversion ratio was adjusted in accordance with Section 14.04(c) of the indenture based on the trading prices of our Class A common stock and the when-issued trading prices of our Class C capital stock during the last ten trading days prior to and including the trading day immediately preceding the ex-dividend date. The conversion ratio will be adjusted for certain dilutive events and will be increased in the case of corporate events that constitute a Make-Whole Fundamental Change (as defined in the indenture governing the notes). The conversion option of the 2020 Notes has no cash settlement provisions. The conversion option does not meet the criteria for separate accounting as a derivative as it is indexed to our own stock.

We may not redeem the 2020 Notes prior to December 20, 2018. We may redeem the 2020 Notes, at our option, in whole or in part on or after December 20, 2018, if the last reported sale price per share of our Class A common stock has been at least 130% of the conversion price then in effect for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading day period.

For additional information regarding the 2020 Notes, see Note 10 to our condensed consolidated financial statements.

In August 2015, we completed the acquisition of DotLoop, which simplifies multi-party real estate transactions by enabling real estate professionals and their clients to share, edit, sign, and store documents digitally. The total purchase price for the acquisition of DotLoop was approximately \$105.5 million, which was primarily paid in cash. A substantial majority of the purchase price for DotLoop has been allocated to goodwill and intangible assets.

In September 2015, we completed the sale of our Market Leader business to the Perseus Division of Constellation Software, Inc., including the Sharper Agent service and the Leads Direct, HouseValues and JustListed lead generation businesses. Market Leader became part of Zillow Group through Zillow Group's February 2015 acquisition of Trulia. The total sales price was approximately \$22.7 million, including the impact of an adjustment based on the value of Market Leader's net tangible assets as of the closing date of September 30, 2015. The total sales price of approximately \$22.7 million includes \$17.0 million that was paid in cash at closing and approximately \$5.7 million for the estimated amount to be received by Zillow Group from Constellation on December 29, 2015 upon the expiration of a holdback period to satisfy any purchase price adjustments and/or indemnification claims.

**Table of Contents**

The following table presents selected cash flow data for the nine months ended September 30, 2015 and 2014:

	<b>Nine Months Ended September 30,</b>	
	<b>2015</b>	<b>2014</b>
	<b>(in thousands, unaudited)</b>	
<b>Cash Flow Data:</b>		
Cash flows provided by operating activities	\$ 38,588	\$ 33,357
Cash flows provided by (used in) investing activities	58,632	(133,296)
Cash flows provided by financing activities	10,554	20,944

***Cash Flows Provided By Operating Activities***

Our operating cash flows result primarily from cash received from real estate professionals, mortgage professionals, rental professionals, and brand advertisers. Our primary uses of cash from operating activities include payments for marketing and advertising activities and employee compensation. Additionally, uses of cash from operating activities include costs associated with operating our mobile applications and websites and other general corporate expenditures.

For the nine months ended September 30, 2015, net cash provided by operating activities was \$38.6 million. This was driven by a net loss of \$123.2 million, adjusted by share-based compensation expense of \$80.9 million, depreciation and amortization expense of \$54.0 million, non-cash restructuring costs of \$19.2 million, a \$3.7 non-cash loss on divestiture of businesses, a \$2.9 million non-cash change in the valuation allowance related to a deferred tax liability generated in connection with our acquisition of DotLoop, an increase in the balance of deferred rent of \$2.6 million, bad debt expense of \$2.4 million, amortization of bond premium of \$2.1 million, and a loss on disposal of property and equipment of \$1.0 million. Changes in operating assets and liabilities decreased cash provided by operating activities by \$1.4 million.

For the nine months ended September 30, 2014, net cash provided by operating activities was \$33.4 million. This was driven by a net loss of \$32.7 million, adjusted by depreciation and amortization expense of \$25.7 million, share-based compensation expense of \$24.2 million, an increase in the balance of deferred rent of \$3.2 million, amortization of bond premium of \$2.6 million, bad debt expense of \$1.7 million and a loss on disposal of property and equipment of \$0.5 million. Primarily due to the increase in accounts payable since December 31, 2013, changes in operating assets and liabilities increased cash provided by operating activities by \$8.2 million, which was primarily a result of increased advertising spend and related consulting costs.

***Cash Flows Provided by (Used In) Investing Activities***

Our primary investing activities include the purchase and sale or maturity of investments, the purchase of property and equipment and intangible assets, net cash acquired or cash paid in acquisitions, and proceeds from divestitures of businesses.

For the nine months ended September 30, 2015, net cash provided by investing activities was \$58.6 million. This was primarily the result of \$173.4 million of net cash acquired in connection with our acquisition of Trulia, \$25.1 million of net maturities and sales of investments, and \$17.6 million in proceeds from the divestiture of businesses, partially offset by \$104.2 million paid in connection with our acquisition of DotLoop and \$53.5 million of purchases for property and equipment and intangible assets.

For the nine months ended September 30, 2014, net cash used in investing activities was \$133.3 million. This was the result of \$102.3 million of net purchases of investments, \$27.4 million of purchases for property and equipment and intangible assets, and \$3.5 million paid in connection with an acquisition.

***Cash Flows Provided By Financing Activities***

For the nine months ended September 30, 2015 and 2014, our financing activities primarily related to the exercise of employee option awards. The proceeds from the exercise of option awards for the nine months ended September 30, 2015 and 2014 was \$18.5 million and \$20.9 million, respectively. In addition, for the nine months ended September 30, 2015, approximately \$7.9 million of equity awards was withheld for tax liabilities.

**Off-Balance Sheet Arrangements**

We did not have any off-balance sheet arrangements other than outstanding surety bonds issued for our benefit of approximately \$2.0 million as of September 30, 2015. We do not believe that the surety bonds will have a material effect on our liquidity, capital resources, market risk support or credit risk support. For additional information regarding the surety bonds, see Note 15 to our condensed consolidated financial statements under the subsection titled Surety Bonds .

**Table of Contents****Contractual Obligations and Other Commitments**

The following table provides a summary of our contractual obligations as of September 30, 2015:

	Total	Payment Due By Period			More Than 5 Years
		Less Than 1 Year	1-3 Years	3-5 Years	
		(in thousands, unaudited)			
Long-term debt (1)	\$ 230,000	\$	\$	\$	\$ 230,000
Interest on long-term debt (2)	34,788	6,325	12,650	12,650	3,163
Operating lease obligations (3)	192,390	17,655	43,668	44,481	86,586
Purchase obligations (4)	107,312	34,770	54,542	12,000	6,000
<b>Total contractual obligations</b>	<b>\$ 564,490</b>	<b>\$ 58,750</b>	<b>\$ 110,860</b>	<b>\$ 69,131</b>	<b>\$ 325,749</b>

- (1) The aggregate principal amount of the 2020 Notes is due on December 15, 2020 if not earlier converted or redeemed.
- (2) The stated interest rate on the 2020 Notes is 2.75%.
- (3) Our operating lease obligations consist of various operating leases for office space under noncancelable operating lease agreements. For additional information regarding our operating leases, see Note 15 to our condensed consolidated financial statements.
- (4) We have noncancelable purchase obligations for content related to our mobile applications and websites. For additional information regarding our purchase obligations, see Note 15 to our condensed consolidated financial statements.

As of September 30, 2015, we have outstanding letters of credit of approximately \$3.8 million, \$1.8 million, \$1.5 million, \$1.1 million and \$1.1 million, respectively, which secure our lease obligations in connection with the operating leases of our San Francisco, Seattle, Bellevue, New York and Denver office spaces.

We have excluded unrecognized tax benefits from the contractual obligations table above because we cannot make a reasonably reliable estimate of the amount and period of payment due primarily to our significant net operating loss carryforwards.

In the course of business, we are required to provide financial commitments in the form of surety bonds to third parties as a guarantee of our performance on and our compliance with certain obligations. If we were to fail to perform or comply with these obligations, any draws upon surety bonds issued on our behalf would then trigger our payment obligation to the surety bond issuer. We have outstanding surety bonds issued for our benefit of approximately \$2.0 million as of September 30, 2015.

**Critical Accounting Policies and Estimates**

Our condensed consolidated financial statements are prepared in accordance with U.S. generally accepted accounting principles, or GAAP. The preparation of these condensed consolidated financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenue, expenses and related disclosures. We evaluate our estimates and assumptions on an ongoing basis. Our estimates are based on historical

experience and various other assumptions that we believe to be reasonable under the circumstances. Our actual results could differ from these estimates.

We believe that the assumptions and estimates associated with revenue recognition, website and software development costs, recoverability of long-lived assets and intangible assets with definite lives, share-based compensation, income tax uncertainties, including a valuation allowance for deferred tax assets, business combinations, goodwill, and restructuring, have the greatest potential impact on our consolidated financial statements. Therefore, we consider these to be our critical accounting policies and estimates.

### ***Revenue Recognition***

In general, we recognize revenue when (i) persuasive evidence of an arrangement exists, (ii) delivery has occurred or services have been rendered to the customer, (iii) the fee is fixed or determinable, and (iv) collectability is reasonably assured. We consider a signed agreement, a binding insertion order or other similar documentation reflecting the terms and conditions under which products or services will be provided to be persuasive evidence of an arrangement. Collectability is assessed based on a number of factors, including payment history and the creditworthiness of a customer. If it is determined that collection is not reasonably assured, revenue is not recognized until collection becomes reasonably assured, which is generally upon receipt of cash.

We generate revenue from the sale of advertising services and our suite of tools to businesses and professionals primarily associated with the real estate and mortgage industries. These professionals include local real estate professionals, mortgage professionals and brand advertisers. Our two revenue categories are marketplace revenue and display revenue. Incremental direct costs incurred related to the acquisition or origination of a customer contract in a transaction that results in the deferral of revenue are expensed as incurred.

---

**Table of Contents**

**Marketplace Revenue.** Marketplace revenue consists of real estate, mortgages, and Market Leader revenue. Market Leader revenue is included in our results of operations through the date of divestiture of September 30, 2015.

Real estate revenue primarily includes revenue from advertising and a suite of tools sold to real estate professionals, as well as revenue generated by the Zillow Rental Network, which includes our rentals marketplace and suite of tools for rental professionals.

In August 2015, Zillow Group completed the integration of certain Zillow and Trulia agent advertising products, effectively eliminating the Trulia Local Ads and Trulia Mobile Ads products. As a result of the integration, agent advertisers can manage their advertising efforts across Zillow and Trulia mobile and Web through the combined Premier Agent platform.

Our Zillow Premier Agent program, which is included in real estate revenue, offers a suite of marketing and business technology solutions to help real estate agents grow their businesses and personal brands. The Premier Agent program allows agents to select products and services that they can tailor to meet their business and advertising needs. The program has three tiers of participation including Premier Platinum, our flagship product, as well as Premier Gold and Premier Silver, to meet different marketing and business needs of a broad range of agents. All tiers of Premier Agents receive access to a dashboard portal on our website that provides individualized program performance analytics, as well as our personalized website service, and our free customer relationship management, or CRM, tool that captures detailed information about each contact made with a Premier Agent through our mobile and web platforms. Our Premier Gold product also includes featured listings whereby the agent's listings will appear at the top of search results on our mobile and web platforms. Our Premier Platinum product includes the dashboard portal on our website, our personalized website service, our CRM tool, featured listings, and inclusion on our buyer's agent list, whereby the agent appears as the agent to contact for listings in the purchased zip code. We charge for our Platinum Premier Agent product based on the number of impressions delivered on our buyer's agent list in zip codes purchased and a contracted maximum cost per impression. Our Platinum Premier Agent product includes multiple deliverables which are accounted for as a single unit of accounting, as the delivery or performance of the undelivered elements is based on traffic to our mobile applications and websites. We recognize revenue related to our impression-based Platinum Premier Agent product based on the lesser of (i) the actual number of impressions delivered on our buyer's agent list during the period multiplied by the contracted maximum cost per impression, or (ii) the contractual maximum spend on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months or twelve months and then month-to-month thereafter. We charge a fixed subscription fee for Zillow's Premier Gold and Premier Silver subscription products. Subscription advertising revenue for our Premier Gold and Premier Silver subscription products is recognized on a straight-line basis during the contractual period over which the services are delivered, typically over a period of six months and then month-to-month thereafter.

Our Trulia real estate products included in real estate revenue are primarily sold on a fixed fee subscription basis, and include Trulia Local Ads, Trulia Mobile Ads, Trulia Pro with featured listings and Trulia Seller Ads. Prior to the August 2015 integration of certain of Zillow's and Trulia's advertising products, Trulia Local Ads and Trulia Mobile Ads enabled real estate professionals to promote themselves on Trulia's search results pages and property details pages for a local market area. Real estate professionals purchased subscriptions to these products based upon their specified market share for a city or zip code, at a fixed monthly price, for periods ranging from one month to one year, with pricing depending on demand, location, and the percentage of market share purchased. Following the August 2015 agent advertising product integration, Trulia Local Ads and Trulia Mobile Ads products are no longer sold by Zillow Group. Trulia's featured listings product allows real estate professionals to receive prominent placement of their listings in Trulia's search results. Real estate professionals sign up for new subscriptions to this product at a fixed monthly price for periods that generally range from six months to 12 months. Trulia Seller Ads enable real estate professionals to generate leads from consumers interested in selling their homes. Subscription advertising revenue for

Trulia's real estate products included in real estate revenue is recognized on a straight-line basis during the contractual period over which the services are delivered.

Rentals revenue, which is included in real estate revenue, primarily includes advertising sold to property managers and other rental professionals on a cost per lead and cost per lease generated basis. We recognize revenue as leads are delivered to rental professionals or as qualified leases are confirmed.

Mortgages revenue primarily includes advertising sold to mortgage lenders and other mortgage professionals on a cost per lead basis, as well as revenue generated by Mortech, which provides subscription-based mortgage software solutions, including a product and pricing engine and lead management platform, for which we recognize revenue on a straight-line basis during the contractual period over which the services are delivered. For our cost per lead mortgage advertising products, participating qualified mortgage professionals make a prepayment to gain access to consumers interested in connecting with mortgage professionals. Consumers who request rates for mortgage loans are presented with personalized quotes from participating mortgage professionals. We only charge mortgage professionals a fee when users contact mortgage professionals for more information regarding a mortgage loan quote. Mortgage professionals who exhaust their initial prepayment can then prepay additional funds to continue to participate in the marketplace. We recognize revenue when a user contacts a mortgage professional.

---

**Table of Contents**

Market Leader revenue primarily includes revenue from the sale of a comprehensive premium software-as-a-service based marketing product typically sold to real estate professionals as a bundle of products under a fixed fee subscription. Prior to our September 2015 divestiture of Market Leader, we also sold a base version of these products to strategic franchise networks for specified contractual amounts over a number of years and partnered with them to drive adoption of our premium solution across their network. Subscription advertising revenue for our Market Leader subscription products is recognized on a straight-line basis during the contractual period over which the services are delivered.

**Display Revenue.** Display revenue primarily consists of graphical mobile and web advertising sold on a cost per thousand impressions ( CPM ) or cost-per-click ( CPC ) basis to advertisers promoting their brands on our mobile applications and websites and our partner websites, primarily in the real estate industry, including real estate brokerages, home builders, mortgage professionals and home services providers. Our advertising customers also include telecommunications, automotive, insurance and consumer products companies. Impressions are the number of times an advertisement is loaded on a web page and clicks are the number of times users click on an advertisement. Pricing is primarily based on advertisement size and position on our mobile applications and websites, and fees are generally billed monthly. We recognize display revenue as clicks occur or as impressions are delivered to users interacting with our mobile applications or websites.

**Multiple-Element Arrangements.** We enter into arrangements with customers that include combinations of CPC media placements, CPM media placements and subscription products.

We allocate arrangement consideration in multiple-element revenue arrangements at the inception of an arrangement to all deliverables or those packages in which all components of the package are delivered at the same time based on the relative selling price method in accordance with the selling price hierarchy, which includes: (i) vendor-specific objective evidence ( VSOE ) if available; (ii) third-party evidence ( TPE ) if VSOE is not available; and (iii) best estimate of selling price ( BESP ) if neither VSOE nor TPE is available.

**VSOE** - We determine VSOE based on our historical pricing and discounting practices for the specific product when sold separately. In determining VSOE, we require that a substantial majority of the standalone selling prices for these products fall within a reasonably narrow pricing range. For certain subscription products, we have been able to establish VSOE.

**TPE** - When VSOE cannot be established for deliverables in multiple-element arrangements, we apply judgment with respect to whether it can establish a selling price based on TPE. TPE is determined based on competitor prices for similar deliverables when sold separately. Generally, our go-to-market strategy differs from that of our peers and our offerings contain a significant level of differentiation such that the comparable pricing of the products cannot be obtained. Furthermore, we are unable to reliably determine what similar competitor selling prices are on a standalone basis. As a result, we have not been able to establish selling price based on TPE.

**BESP** - When we are unable to establish selling price using VSOE or TPE, we use BESP in our allocation of arrangement consideration. The objective of BESP is to determine the price at which we would transact a sale if the service was sold regularly on a standalone basis. As we have not been able to establish VSOE or TPE for CPM display placements, CPC display placements and certain subscription products, we determine BESP for these deliverables based on the following:

The list price represents a component of the go-to-market strategy established by senior management. Our list prices are based on the features of the products offered. These features, which consist of the size and placement of the advertisements on our mobile applications and websites, impact the list prices which vary depending on the specifications of the features. In addition, the list prices are impacted by market conditions, including the conditions of the real estate market and economy in general, and our competitive landscape; and

Analysis of our current and historical selling prices for these deliverables.

We limit the amount of allocable arrangement consideration to amounts that are fixed or determinable and that are not contingent on future performance or future deliverables. We regularly review our BESP. Changes in assumptions or judgments or changes to the elements in the arrangement could cause a material increase or decrease in the amount of revenue that we report in a particular period.

We recognize the relative fair value of the products as they are delivered assuming all other revenue recognition criteria are met.

---

**Table of Contents*****Website and Software Development Costs***

The costs incurred in the preliminary stages of website and software development are expensed as incurred. Once an application has reached the development stage, internal and external costs, if direct and incremental and deemed by management to be significant, are capitalized in property and equipment and amortized on a straight-line basis over their estimated useful lives. Maintenance and enhancement costs (including those costs in the post-implementation stages) are typically expensed as incurred, unless such costs relate to substantial upgrades and enhancements to the websites (or software) that result in added functionality, in which case the costs are capitalized and amortized on a straight-line basis over the estimated useful lives.

Capitalized development activities placed in service are amortized over the expected useful lives of those releases, currently estimated at one year. Estimated useful lives of website and software development activities are reviewed frequently and adjusted as appropriate to reflect upcoming development activities that may include significant upgrades and/or enhancements to the existing functionality.

We exercise judgment in determining the point at which various projects may be capitalized, in assessing the ongoing value of the capitalized costs, and in determining the estimated useful lives over which the costs are amortized. To the extent that we change the manner in which we develop and test new features and functionalities related to our mobile applications and websites, assess the ongoing value of capitalized assets, or determine the estimated useful lives over which the costs are amortized, the amount of website and software development costs we capitalize and amortize could change in future periods.

***Recoverability of Intangible Assets with Definite Lives and Other Long-Lived Assets***

We evaluate intangible assets and other long-lived assets for impairment whenever events or circumstances indicate that they may not be recoverable. Recoverability is measured by comparing the carrying amount of an asset group to future undiscounted net cash flows expected to be generated. We group assets for purposes of such review at the lowest level for which identifiable cash flows of the asset group are largely independent of the cash flows of the other groups of assets and liabilities. If this comparison indicates impairment, the amount of impairment to be recognized is calculated as the difference between the carrying value and the fair value of the asset group.

Unforeseen events, changes in circumstances and market conditions and material differences in estimates of future cash flows could adversely affect the fair value of our assets and could result in an impairment charge. Fair value can be estimated utilizing a number of techniques including quoted market prices, prices for comparable assets, or other valuation processes involving estimates of cash flows, multiples of earnings or revenues, and we may make various assumptions and estimates when performing our impairment assessments, particularly as it relates to cash flow projections. Cash flow estimates are by their nature subjective, and include assumptions regarding factors such as recent and forecasted operating performance, revenue trends and operating margins. These estimates could also be adversely impacted by changes in federal, state, or local regulations, economic downturns or developments, or other market conditions affecting our industry.

***Share-Based Compensation***

We measure compensation expense for all share-based awards at fair value on the date of grant and recognize compensation expense over the service period for awards expected to vest. We use the Black-Scholes-Merton option-pricing model to determine the fair value for option awards and recognize compensation expense on a straight-line basis over the option awards' vesting period. For restricted stock awards, restricted stock units and restricted units, we use the market value of Zillow's Class A common stock and Class C capital stock on the date of

grant to determine the fair value of the award, and we recognize compensation expense on a straight-line basis over the awards' vesting period.

Determining the fair value of option awards at the grant date requires judgment. If any of the assumptions used in the Black-Scholes-Merton model changes significantly, share-based compensation expense for future option awards may differ materially compared with the awards granted previously. In valuing our option awards, we make assumptions about risk-free interest rates, dividend yields, volatility, and weighted-average expected lives, including estimated forfeiture rates.

***Risk-free interest rate.*** Risk-free interest rates are derived from U.S. Treasury securities as of the option award's grant date.

***Expected dividend yields.*** Expected dividend yields are based on our historical dividend payments, which have been zero to date.

***Volatility.*** The expected volatility for our Class A common stock and Class C capital stock is estimated using a combination of our historical volatility and the published historical volatilities of industry peers in the online publishing market (primarily the financial and real estate services industries) representing the verticals in which we operate.

***Expected term.*** Through June 30, 2015, we estimated the weighted-average expected life of the option awards as the average of the option vesting schedule and the term of the award, since we did not have sufficient historical exercise data to provide a reasonable basis upon which to estimate expected term due to the limited period of time share-based awards had been exercisable. Beginning July 1, 2015, we estimate the weighted-average expected life of the option awards based on our historical exercise data.

## **Table of Contents**

***Forfeiture rate.*** We record share-based compensation expense net of estimated forfeitures. Forfeiture rates are estimated using historical actual forfeiture trends as well as our judgment of future forfeitures. These rates are evaluated at least quarterly and any change in compensation expense is recognized in the period of the change. The estimation of option awards that will ultimately vest requires judgment, and to the extent actual results or updated estimates differ from our current estimates, such amounts will be recorded as a cumulative adjustment in the period in which the estimates are revised. We consider many factors when estimating expected forfeitures, including employee class and historical experience.

We will continue to use judgment in evaluating the expected volatility, expected terms, and forfeiture rates utilized for our share-based compensation expense calculations on a prospective basis. Actual results, and future changes in estimates, may differ substantially from management's current estimates. As we continue to accumulate additional data related to our Class A common stock and Class C capital stock, we may have refinements to the estimates of our expected volatility, expected terms, and forfeiture rates, which could materially impact our future share-based compensation expense. In future periods, we expect our share-based compensation expense to increase as a result of our existing, unrecognized share-based compensation that will be recognized as the awards vest, and as we grant additional share-based awards to attract and retain employees.

## ***Income Taxes***

We use the asset and liability approach for accounting and reporting income taxes, which requires the recognition of deferred tax assets and liabilities for the expected future tax consequences of temporary differences between the financial statement and tax bases of assets and liabilities at the applicable enacted tax rates. A valuation allowance against deferred tax assets would be established if, based on the weight of available evidence, it is more likely than not (a likelihood of more than 50%) that some or all of the deferred tax assets are not expected to be realized.

Our assumptions, judgments, and estimates relative to the value of our deferred tax assets take into account predictions of the amount and category of future taxable income, such as income from operations or capital gains income. Actual operating results and the underlying amount and category of income in future years could render our current assumptions, judgments, and estimates of recoverable net deferred taxes inaccurate. Any of the assumptions, judgments, and estimates mentioned above could cause our actual income tax obligations to differ from our estimates, thus materially impacting our financial position and results of operations.

Since inception, we have incurred operating losses, and accordingly, we have generally not recorded a provision for income taxes. We generally do not expect any significant changes in the amount of our income tax provision until we are no longer incurring operating losses.

We establish reserves for tax-related uncertainties based on estimates of whether, and the extent to which, additional taxes will be due. We adjust these reserves in light of changing facts and circumstances, such as the closing of a tax audit, new tax legislation or the change of an estimate. To the extent that the final tax outcome of these matters is different than the amounts recorded, such differences will affect the provision for income taxes in the period in which such determination is made.

## ***Business Combinations***

We recognize identifiable assets acquired and liabilities assumed at their acquisition date fair values. Goodwill as of the acquisition date is measured as the excess of consideration transferred over the net of the acquisition date fair values of the assets acquired and the liabilities assumed. While we use our best estimates and assumptions for the purchase price allocation process to value assets acquired and liabilities assumed at the acquisition date, our estimates

are inherently uncertain and subject to refinement. As a result, during the measurement period, which may be up to one year from the acquisition date, we record adjustments to the assets acquired and liabilities assumed, with the corresponding offset to goodwill to the extent that we identify adjustments to the preliminary purchase price allocation. Upon the conclusion of the measurement period or final determination of the values of assets acquired or liabilities assumed, whichever comes first, any subsequent adjustments are recorded to our condensed consolidated statements of operations. We recognize adjustments to provisional amounts that are identified during the measurement period in the reporting period in which the adjustment amounts are determined.

### ***Goodwill***

We assess the impairment of goodwill on an annual basis, in our fourth quarter, or whenever events or changes in circumstances indicate that goodwill may be impaired. We assess goodwill for possible impairment by first performing a qualitative assessment to determine whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount. If we determine that it is not more likely than not that the fair value of our reporting unit is less than its carrying amount, then the first and second steps of the goodwill impairment test are unnecessary. If we determine that it is more likely than not that the fair value of our reporting unit is less than its carrying amount, we perform the two-step goodwill impairment test. The first step of the goodwill impairment test identifies if there is potential goodwill impairment. If step one indicates that an impairment may exist, a second step is performed to measure the amount of the goodwill impairment, if any. Goodwill impairment exists when the estimated fair value of goodwill is less than its carrying value. If impairment exists, the carrying value of the goodwill is reduced to fair value through an impairment charge recorded in our statements of operations.

---

**Table of Contents**

For our most recent impairment assessment performed as of October 1, 2015, we performed a qualitative assessment and determined that it is not more likely than not that the fair value of our reporting unit is less than its carrying amount, and therefore, the first and second steps of the goodwill impairment test were unnecessary. In evaluating whether it is more likely than not that the fair value of our reporting unit is less than its carrying amount, we considered macroeconomic conditions, industry and market considerations, cost factors, our overall financial performance, other relevant entity-specific events, potential events affecting our reporting unit, and changes in the market price of our common stock. The primary qualitative factors we considered in our analysis as of October 1, 2015 were our overall financial performance, including our revenue growth and positive cash flows, and a market capitalization that is well in excess of the book value of our common stock.

***Restructuring***

The main components of our restructuring plan related to our February 2015 acquisition of Trulia relate to workforce reduction and contract termination costs. Workforce reduction charges are accrued when it is probable that the employees are entitled to the severance payments and the amounts can be reasonably estimated. One-time involuntary termination benefits are accrued when the plan of termination has been communicated to employees and certain other criteria are met. Share-based compensation expense related to acceleration of share-based awards assumed in connection with the acquisition of Trulia is recognized over the remaining requisite service period. Contract termination costs are recognized as a liability when a contract is terminated in accordance with its terms or at the cease-use date. The cumulative effect of a change resulting from a revision to either the timing or the amount of estimated cash flows is recognized as an adjustment to the liability in the period of the change. If the amounts and timing of cash flows from restructuring activities are significantly different from what we have estimated, the actual amount of restructuring and other related charges could be materially different than those we have recorded.

**Recent Accounting Pronouncements**

In September 2015, the Financial Accounting Standards Board ( FASB ) issued guidance on simplifying the accounting for measurement-period adjustments in business combinations. This standard requires that an acquirer recognize adjustments to provisional amounts that are identified during the measurement period in the reporting period in which the adjustment amounts are determined. This guidance is effective for interim and annual reporting periods beginning after December 15, 2015, and early adoption is permitted. We have adopted this guidance for the quarterly period ended September 30, 2015. We do not expect the adoption of this guidance to have a material impact on our financial position, results of operations or cash flows.

In April 2015, the FASB issued guidance related to a customer's accounting for fees paid in a cloud computing arrangement. This standard provides guidance to customers about whether a cloud computing arrangement includes a software license. If a cloud computing arrangement includes a software license, then the customer should account for the software license element of the arrangement consistent with the acquisition of other software licenses. If a cloud computing arrangement does not include a software license, the customer should account for the arrangement as a service contract. This guidance is effective for interim and annual reporting periods beginning after December 15, 2015, and early adoption is permitted. We expect to adopt this guidance on January 1, 2016. We do not expect the adoption of this guidance to have a material impact on our financial position, results of operations or cash flows.

In August 2014, the FASB issued guidance on the disclosure of uncertainties about an entity's ability to continue as a going concern. This standard provides guidance about management's responsibility to evaluate whether there is substantial doubt about an entity's ability to continue as a going concern and to provide related footnote disclosures. The guidance is effective for annual reporting periods ending after December 15, 2016, and early adoption is permitted. We expect to adopt this guidance on January 1, 2017. We do not expect the adoption of this guidance to

have any impact on our financial position, results of operations or cash flows.

In May 2014, the FASB issued guidance on revenue recognition. This guidance provides that an entity should recognize revenue to depict the transfer of promised goods or services to customers in an amount that reflects the consideration to which the entity expects to be entitled in exchange for those goods or services. This guidance also requires more detailed disclosures to enable users of financial statements to understand the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The original effective date of this guidance was for interim and annual reporting periods beginning after December 15, 2016, early adoption is not permitted, and the guidance must be applied retrospectively or modified retrospectively. In July 2015, the FASB approved an optional one-year deferral of the effective date. As a result, we expect to adopt this guidance on January 1, 2018. We have not yet determined our approach to adoption or the impact the adoption of this guidance will have on our financial position, results of operations or cash flows, if any.

**Table of Contents**

In April 2014, the FASB issued guidance on reporting discontinued operations and disclosures of disposals of components of an entity. This standard raises the threshold for a disposal to qualify as a discontinued operation and requires new disclosures of both discontinued operations and certain other disposals that do not meet the definition of a discontinued operation. The guidance is effective for annual reporting periods ending after December 15, 2014. Early adoption is permitted but only for disposals that have not been reported in financial statements previously issued. We adopted this guidance on January 1, 2015. The adoption of this guidance has not had a material impact on our financial position, results of operations or cash flows.

**Table of Contents**

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

We are exposed to market risks in the ordinary course of our business. These risks primarily consist of fluctuations in interest rates.

***Interest Rate Risk***

Under our current investment policy, we invest our excess cash in money market funds, certificates of deposit, U.S. government agency securities, foreign government securities, municipal securities, commercial paper, and corporate notes and bonds. Our current investment policy seeks first to preserve principal, second to provide liquidity for our operating and capital needs and third to maximize yield without putting our principal at risk.

Our investments are exposed to market risk due to the fluctuation of prevailing interest rates that may reduce the yield on our investments or their fair value. As our investment portfolio is short-term in nature, we do not believe an immediate 10% increase in interest rates would have a material effect on the fair market value of our portfolio, and therefore we do not expect our results of operations or cash flows to be materially affected by a sudden change in market interest rates.

As of September 30, 2015, we also have outstanding \$230.0 million aggregate principal Convertible Senior Notes due in 2020 (the 2020 Notes ). The 2020 Notes were guaranteed by Zillow Group in connection with our February 2015 acquisition of Trulia, Inc. The 2020 Notes carry a fixed interest rate of 2.75% per year.

***Inflation Risk***

We do not believe that inflation has had a material effect on our business, results of operations or financial condition. If our costs were to become subject to significant inflationary pressures, we may not be able to fully offset such higher costs through price increases. Our inability or failure to do so could harm our business, results of operations and financial condition.

***Foreign Currency Exchange Risk***

We do not believe that foreign currency exchange risk has had a material effect on our business, results of operations or financial condition. As we do not maintain a significant balance of foreign currency, we do not believe an immediate 10% increase or decrease in foreign currency exchange rates relative to the U.S. dollar would have a material effect on our business, results of operations or financial condition.

**Table of Contents**

**Item 4. Controls and Procedures**

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

The Company maintains disclosure controls and procedures (as defined under Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended). Management, under the supervision and with the participation of our Chief Executive Officer and our Chief Financial Officer, evaluated the effectiveness of the Company's disclosure controls and procedures pursuant to Exchange Act Rule 13a-15(b) as of September 30, 2015. Based on that evaluation, the Chief Executive Officer and the Chief Financial Officer concluded that these disclosure controls and procedures were effective as of September 30, 2015.

***Changes in Internal Control Over Financial Reporting***

As a result of our February 2015 acquisition of Trulia, the Company implemented internal controls over significant processes specific to the acquisition that management believes are appropriate in consideration of related integration. As of the date of this Quarterly Report on Form 10-Q, we have integrated Trulia and its subsidiaries into our overall internal controls over financial reporting.

Except as described above, there were no changes in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and 15d-15(d) of the Exchange Act that occurred during the three months ended September 30, 2015 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

---

**Table of Contents****PART II OTHER INFORMATION****Item 1. Legal Proceedings**

In March 2010, Smarter Agent, LLC ( Smarter Agent ) filed a complaint against us and multiple other defendants, including HotPads, Inc. ( HotPads ), for patent infringement in the U.S. District Court for the District of Delaware. The complaint alleges, among other things, that our mobile technology infringes three patents held by Smarter Agent purporting to cover: a Global positioning-based real estate database access device and method, a Position-based information access device and method and a Position-based information access device and method of searching, and seeks an injunction against the alleged infringing activities and an unspecified award for damages. In November 2010, the U.S. Patent and Trademark Office granted our petition for re-examination of the three patents-in-suit, and, to date, all claims of all three patents remain rejected in the re-examination proceedings, including through appeals to the Patent Trial and Appeal Board. In March 2011, the court granted a stay of the litigation pending the completion of the re-examination proceedings. In addition, in October 2011, Smarter Agent filed a substantially similar complaint against Diverse Solutions, Inc. ( Diverse Solutions ), StreetEasy, Market Leader (a subsidiary of Trulia), and other defendants, for patent infringement in the U.S. District Court for the District of Delaware. On October 31, 2011, we acquired substantially all of the operating assets and certain liabilities of Diverse Solutions, including the Smarter Agent complaint against Diverse Solutions. On December 14, 2012, we acquired HotPads, and took responsibility for the Smarter Agent complaint against HotPads. On August 26, 2013, we acquired StreetEasy, and took responsibility for the Smarter Agent complaint against StreetEasy. On February 17, 2015, we acquired Trulia, and took responsibility for the Smarter Agent complaint against Market Leader. On September 22, 2015, the court dismissed the case against Zillow, HotPads, and Trulia. On September 25, 2015, the court dismissed the case against Market Leader and Diverse Solutions. On October 6, 2015, the court dismissed the case against StreetEasy.

In September 2010, LendingTree, LLC ( LendingTree ) filed a complaint against us for patent infringement in the U.S. District Court for the Western District of North Carolina. The complaint alleged, among other things, that our website technology infringes two patents purporting to cover a Method and computer network for coordinating a loan over the internet. The complaint sought, among other things, a judgment that we infringed certain patents held by LendingTree, an injunction against the alleged infringing activities and an award for damages. We denied the allegations and asserted defenses and counterclaims seeking declarations that we are not infringing the patents and that the patents are invalid. In March 2014, a federal jury found that Zillow does not infringe the patents and that the patents asserted by LendingTree are invalid. In April, 2014, LendingTree filed two motions for judgment as a matter of law and for a new trial, all of which we opposed. In October 2014, the Court issued an order upholding the jury verdict and denying LendingTree's motions. In November 2014, LendingTree filed a notice of appeal and, in September 2015, LendingTree filed its opening brief.

In March 2014, Move, Inc., the National Association of Realtors and three related entities, filed a complaint against us and Errol Samuelson, our Chief Industry Development Officer, in the Superior Court of the State of Washington in King County, alleging, among other things, that Zillow and Mr. Samuelson misappropriated plaintiffs' trade secrets in connection with Mr. Samuelson joining Zillow in March 2014. The complaint seeks, among other things, an injunction against the alleged misappropriations and Mr. Samuelson working for us, as well as unspecified damages. In April 2014, the court denied the plaintiffs' motion for a preliminary injunction prohibiting Mr. Samuelson from working for us. Plaintiffs renewed their motion for a preliminary injunction and on September 30, 2014, the court granted that request and entered a preliminary injunction. Zillow filed a motion requesting that the court reconsider that decision, which the court denied. On September 22, 2014, Zillow filed a notice for discretionary review by the Washington Court of Appeals, followed by a motion for discretionary review on October 7, 2014. Samuelson also filed a motion for discretionary review. Zillow's and Samuelson's motions for discretionary review

were granted on November 19, 2014. On February 3, 2015, the parties entered into a stipulation, later adopted by order of the court that Zillow and Samuelson shall withdraw the appeal and the last of the terms of the preliminary injunction will expire on March 22, 2015. In February 2015, plaintiffs filed an amended complaint that, among other things, added Curt Beardsley, our Vice President of MLS Partnerships, as a defendant in the matter. In August 2015, Zillow filed an amended answer and counterclaim against Plaintiffs that alleged, among other things, that Plaintiffs violated the Washington Trade Secrets Act and aided and abetted a breach of the duty of confidentiality through the public filing of a document that included Zillow's confidential information and trade secrets. The trial date has been extended to June 2016. We deny the allegations of any wrongdoing and intend to vigorously defend the claims in the lawsuit.

In August 2014, four purported class action lawsuits were filed by plaintiffs against Trulia and its directors, Zillow, and Zebra Holdco, Inc. in connection with Zillow's proposed acquisition of Trulia. One of those purported class actions, captioned Collier et al. v. Trulia, Inc., et al., was brought in the Superior Court of the State of California for the County of San Francisco, however on October 7, 2014, plaintiff in the Collier action filed a new complaint in the Delaware Court of Chancery alleging substantially the same claims and seeking substantially the same relief as the original complaint filed in California. On October 8, 2014, plaintiff in the Collier action filed a request for dismissal of the California case without prejudice. The other three of the purported class action lawsuits, captioned Shue et al. v. Trulia, Inc., et al., Sciabacucci et al. v. Trulia, Inc., et al., and Steinberg et al. v. Trulia, Inc. et al., were brought in the Delaware Court of Chancery. All four lawsuits allege that Trulia's directors breached their fiduciary duties to Trulia stockholders, and that the other defendants aided and abetted such breaches, by seeking to sell Trulia through an allegedly unfair process and for an unfair price and on unfair terms. All lawsuits seek, among other things, equitable relief that would enjoin the

---

**Table of Contents**

consummation of Zillow's proposed acquisition of Trulia and attorneys' fees and costs. The Delaware actions also seek rescission of the Merger Agreement (to the extent it has already been implemented) or rescissory damages and orders directing the defendants to account for alleged damages suffered by the plaintiffs and the purported class as a result of the defendants' alleged wrongdoing. On September 24, 2014, plaintiff in the Sciabacucci action filed (1) a motion for expedited proceedings, (2) a motion for a preliminary injunction, (3) a request for production of documents from defendants, and (4) notice of depositions. On October 13, 2014, the Delaware Court of Chancery issued an order consolidating all of the Delaware actions into one matter captioned *In re Trulia, Inc. Stockholder Litigation*. On October 13 and 14, 2014, the above-referenced motions were refiled under the consolidated case number. On November 14, 2014, plaintiffs again refiled their motion for a preliminary injunction challenging the proposed acquisition. On November 19, 2014, the parties entered into a Memorandum of Understanding, documenting the agreement-in-principle for the settlement of the consolidated litigation, pursuant to which Trulia agreed to make certain supplemental disclosures in a Form 8-K. The Memorandum of Understanding was filed with the Chancery Court that same day. The parties have negotiated a stipulation of settlement that the Chancery Court is taking under advisement following a hearing on September 16, 2015.

In July 2015, two purported class action lawsuits were filed against us and each of our directors in the Superior Court of the State of Washington in King County, alleging, among other things, that the directors breached their fiduciary duties in connection with the approval of the issuance of non-voting Class C capital stock as a dividend. The complaints seek, among other things, injunctive relief and unspecified monetary damages. A hearing on the plaintiffs' motion seeking a preliminary injunction to enjoin the issuance of the Class C Stock Split was held on August 5, 2015, and the court denied plaintiffs' motion for a preliminary injunction. Plaintiffs filed a consolidated class action complaint on September 18, 2015 naming and seeking relief from only our co-founders as defendants.

In March 2015, the Wage and Hour Division of the U.S. Department of Labor (DOL) notified the Company that it was initiating a compliance review to determine the Company's compliance with one or more federal labor laws enforced by the DOL. The Company understands that the scope of this review is limited to the review of the Company's compliance with certain wage and hour laws with respect to Zillow, Inc. inside sales consultants during a two-year period between 2013 and 2015. In October 2015, the DOL orally informed us that the compliance review is ongoing but that, based on its preliminary findings, it believes the Company may have failed to pay overtime to such inside sales consultants. The DOL has made no assessment of damages or penalties, however, nor has it made a determination that we violated one or more federal labor laws. We have cooperated and continue to cooperate with the DOL in its compliance review. If the DOL were to finally determine that we violated one or more federal labor laws, we may be required to make certain payments of back wages and other amounts to such inside sales consultants or take other corrective actions, and may be subject to fines or penalties.

Although the results of litigation cannot be predicted with certainty, we currently believe we have substantial and meritorious defenses to the outstanding claims.

From time to time, we are involved in litigation and claims that arise in the ordinary course of business and although we cannot be certain of the outcome of any such litigation or claims, nor the amount of damages and exposure that we could incur, we currently believe that the final disposition of such matters will not have a material effect on our business, financial position, results of operations or cash flow. Regardless of the outcome, litigation can have an adverse impact on us because of defense and settlement costs, diversion of management resources and other factors.

**Table of Contents**

**Item 1A. Risk Factors**

There have not been any material changes to the risk factors affecting our business, financial condition or future results from those set forth in Part II, Item 1A (Risk Factors) in our Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2015. However, you should carefully consider the factors discussed in our Quarterly Report on Form 10-Q, which could materially affect our business, financial condition or future results. Additional risks and uncertainties not currently known to us or that we currently deem to be immaterial also may materially adversely affect our business, financial condition and/or operating results.

**Table of Contents**

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

*Unregistered Sales of Equity Securities*

There were no unregistered sales of equity securities during the three months ended September 30, 2015.

**Item 4. Mine Safety Disclosures**

Not applicable.

**Table of Contents****Item 6. Exhibits**

The exhibits listed below are filed as part of this Quarterly Report on Form 10-Q.

**Exhibit**

<b>Number</b>	<b>Description</b>
4.1	Specimen of Class C Capital Stock Certificate (Filed as Exhibit 4.1 to Zillow Group, Inc.'s Form 8-A filed with the Securities and Exchange Commission on July 29, 2015, and incorporated herein by reference).
4.2	Transfer Restriction Agreement and Amendment to Noncompetition Agreement, dated July 20, 2015, among Zillow Group, Inc., Zillow, Inc., Richard Barton and the other holders signatory thereto (Filed as Exhibit 10.1 to Zillow Group's Current Report on Form 8-K filed with the Securities and Exchange Commission on July 21, 2015, and incorporated herein by reference).
4.3	Transfer Restriction Agreement and Amendment to Noncompetition Agreement, dated July 20, 2015, among Zillow Group, Inc., Zillow, Inc., Lloyd Frink and the other holders signatory thereto (Filed as Exhibit 10.2 to Zillow Group's Current Report on Form 8-K filed with the Securities and Exchange Commission on July 21, 2015, and incorporated herein by reference).
10.1*	Amended and Restated Letter Agreement dated August 3, 2015, by and between Zillow Group, Inc. and Greg M. Schwartz (Filed as Exhibit 10.1 to Zillow Group, Inc.'s Current Report on Form 8-K filed with the Securities and Exchange Commission on August 3, 2015, and incorporated herein by reference).
31.1	Certification of Chief Executive Officer pursuant to Rule 13-14(a) of the Securities Exchange Act of 1934 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	Certification of Chief Financial Officer pursuant to Rule 13-14(a) of the Securities Exchange Act of 1934 as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	Certification of Chief Executive Officer Pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certification of Chief Financial Officer Pursuant to 18 U.S.C. Section 1350 as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101.INS	XBRL Instance Document.
101.SCH	XBRL Taxonomy Extension Schema Document.
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	XBRL Taxonomy Extension Presentation Linkbase Document.

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



**Table of Contents**

**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.

Dated: November 5, 2015

**ZILLOW GROUP, INC.**

By: /s/ KATHLEEN PHILIPS

Name: Kathleen Philips

Title: Chief Financial Officer, Chief Legal Officer, and  
Secretary