NEWS RELEASE



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Spok Reports Fourth Quarter and 2014 Operating Results; Consolidated Quarterly Revenue Increases

Software Revenue and Bookings Reach All-Time Highs; Wireless Trends Continue to Improve; Balance Sheet Remains Strong

SPRINGFIELD, Va. (March 4, 2015) – Spok Holdings, Inc. (NASDAQ: SPOK), a global leader in critical communications, today announced operating results for the fourth quarter and year ended December 31, 2014. In addition, the Company's Board of Directors declared a regular quarterly dividend of \$0.125 per share, payable on March 30, 2015 to stockholders of record on March 18, 2015.

For the fourth quarter, consolidated revenue was \$51.3 million, compared to \$54.7 million in the fourth quarter of 2013 and \$49.8 million in the third quarter of 2014 and represented Spok's second consecutive quarter of consolidated revenue growth. Software revenue increased to a record high \$19.6 million in the fourth quarter, compared to \$18.9 million in the fourth quarter of 2013 and \$16.9 million in the third quarter of 2014. Wireless revenue totaled \$31.7 million in the fourth quarter, compared to \$35.8 million in the year-earlier quarter and \$32.9 million in the prior quarter.

Fourth quarter EBITDA (earnings before interest, taxes, depreciation, amortization and accretion) totaled \$8.7 million, or 16.9 percent of revenue, compared to \$16.0 million, or 29.2 percent of revenue, in the year-earlier quarter, and \$12.3 million, or 24.7 percent of revenue, in the third quarter of 2014.





Net income for the fourth quarter was \$6.9 million, or \$0.31 per fully diluted share, compared to \$8.0 million, or \$0.36 per fully diluted share, in the fourth quarter of 2013.

For the full-year 2014, consolidated revenue was \$200.3 million, compared to \$209.8 million in 2013. Of the total, wireless revenue was \$132.4 million and software revenue was \$67.9 million, compared to \$149.5 million and \$60.3 million, respectively, for 2013. Software revenue increased 12.5 percent from 2013.

EBITDA for 2014 was \$44.8 million, or 22.4 percent of revenue, compared to \$60.7 million, or 28.9 percent of revenue, for 2013.

Net income for 2014 was \$20.7 million, or \$0.94 per fully diluted share, compared to net income of \$27.5 million, or \$1.25 per fully diluted share, for the previous year.

Other key results and highlights for the fourth quarter and 2014 included:

- Software bookings for the fourth quarter increased to \$22.3 million from \$16.3 million in the year-earlier quarter, and reached an all-time high for the third consecutive quarter. Fourth quarter bookings included \$13.0 million of operations bookings and \$9.3 million of maintenance renewals. For 2014, bookings increased 23.7 percent to a record high \$78.5 million from \$63.5 million in 2013. Operations bookings for 2014 also reached an all-time high of \$45.1 million.
- Software backlog totaled \$42.4 million at December 31, 2014, compared to \$42.1 million at September 30, 2014, and \$40.2 million at year-end 2013.
- Of the \$19.6 million in software revenue for the fourth quarter, \$11.6 million was
 operations revenue and \$8.0 million was maintenance revenue, compared to \$11.8 million
 and \$7.1 million, respectively, of the \$18.9 million in software revenue for the fourth
 quarter of 2013.







- The renewal rate for software maintenance in the fourth quarter was 99.5 percent.
- The quarterly rate of paging unit erosion improved to 1.4 percent in the fourth quarter, compared to 2.2 percent in the year-earlier quarter, and was the Company's lowest net unit loss rate in more than a decade. The annual rate of unit erosion improved to 8.7 percent in the quarter versus 9.2 percent in the year-earlier quarter. Net paging unit losses were 18,000 in the fourth quarter versus 32,000 in the fourth quarter of 2013. Paging units in service at December 31, 2014 totaled 1,256,000, compared to 1,376,000 a year earlier.
- The quarterly rate of wireless revenue erosion was 3.6 percent in the fourth quarter versus
 3.3 percent in the year-earlier quarter, while the annual rate of wireless revenue erosion
 was 11.6 percent versus 10.2 percent in the fourth quarter of 2013.
- Total paging ARPU (average revenue per unit) was \$7.92 in the fourth quarter, compared to \$8.15 in the year-earlier quarter and \$7.97 in the prior quarter. For the year, ARPU totaled \$7.93, compared to \$8.20 in 2013.
- Consolidated operating expenses (excluding depreciation, amortization and accretion) totaled \$42.6 million in the fourth quarter, compared to \$38.7 million in the year-earlier quarter. For 2014, operating expenses were \$155.4 million, compared to \$149.1 million in 2013.
- Capital expenses were \$1.4 million in the fourth quarter, compared to \$2.6 million in the year-earlier quarter. For 2014, capital expenses totaled \$7.7 million, compared to \$10.4 million in 2013.
- The number of full-time equivalent employees at December 31, 2014 totaled 587, compared to 631 at year-end 2013.
- Capital returned to stockholders in 2014 in the form of dividends and share repurchases totaled \$10.8 million and \$4.3 million, respectively.
- The Company's cash balance at December 31, 2014 was \$107.9 million, compared to \$89.1 million a year earlier.

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"We ended the fourth quarter and full-year 2014 on a very positive note," said Vincent D. Kelly, president and chief executive officer, "meeting or exceeding our expectations on virtually all key operating measures, including revenue, cash flow, software bookings and subscriber churn. Consolidated revenue increased for the second consecutive quarter, software revenue and bookings reached record highs, our backlog and pipeline remained strong, and paging unit churn improved to its best level in many years. Overall, we continued to operate profitably, enhance our product offerings, expand our global market reach, strengthen our balance sheet, and generate sufficient cash flow to again return capital to stockholders in the form of cash dividends and share repurchases."

Commenting on software results, Kelly said: "Total software revenue increased 15.7 percent in the fourth quarter from the prior quarter -- the second consecutive quarter of revenue growth – and grew 12.5 percent in 2014 to \$67.9 million from \$60.3 million in 2013." Kelly attributed higher fourth quarter software revenue primarily to increased deliveries of software, hardware and professional services to the Company's expanding worldwide customer base. He also noted that higher software revenue was due in part to the completion of numerous projects with larger contract values than in previous quarters. "Overall, both operations and maintenance revenue remained strong throughout the year," he added, "with the 10.6 percent increase in maintenance revenue reflecting our continued success in achieving maintenance renewals rates in excess of 99 percent."

Kelly said record high bookings of \$22.3 million for the quarter included \$13.0 million of operations bookings, which reached an all-time high for the third straight quarter. For the year, bookings increased 23.7 percent to a record high \$78.5 million. "Bookings included sales to both new and existing customers, with many existing customers upgrading applications as well as adding products to expand their portfolio of communications solutions. Demand remained strong for upgrades and installations of call center solutions, along with healthcare applications to increase patient safety, improve nursing workflows and enhance organizational efficiencies." Kelly added: "Customer demand also remained strong for such software solutions as critical smartphone communications, secure

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texting, emergency management, and clinical alerting. Our public safety sector also grew substantially during the quarter as our software sales team added 13 new accounts."

Kelly said software sales continued to increase throughout both North American and international markets. "We continued to make significant inroads in Europe, the Middle East and the Asia-Pacific region where our healthcare solutions continue to attract significant interest. At the same time, we continued to build a solid pipeline of new business leads throughout targeted markets worldwide." Kelly added that Spok's sales team pursued numerous combined software and wireless sales initiatives during the quarter, resulting in 30 new accounts that represented more than \$1.8 million in software bookings.

The Company also posted solid results for its wireless products and services in the fourth quarter. "Gross pager placements totaled 35,000 versus 36,000 in the year-earlier quarter, while gross disconnects of 53,000 improved from 68,000 in the fourth quarter of 2013," Kelly said. "As a result, quarterly net pager losses declined to historically low levels. Overall, wireless sales efforts continued to focus primarily on our core market segments of Healthcare, Government and Large Enterprise, which represented approximately 93.5 percent of our direct subscriber base and 90.2 percent of our direct paging revenue at year end. Healthcare comprised 77.4 percent of our direct subscriber base, and continued to be our best performing market segment with the highest rate of gross placements and lowest rate of unit disconnects."

Kelly noted the Company successfully completed several other major initiatives in 2014, including the integration of its two operating subsidiaries and its name change to Spok. "We believe the consolidation our of software and wireless businesses in January 2014 not only created major operating efficiencies but allowed us to better serve all of our customers as a single source provider of their critical communications needs. Similarly," Kelly added, "changing our corporate name to Spok in July was very well received by customers along with others both inside and outside the Company. As part of a global rebranding initiative, we believe the name change better reflects our identity as a spok.com



leader in critical communications and has already resulted in new business opportunities for us in various geographic and vertical markets worldwide."

The Company's business transition and global expansion in 2014 also resulted in several key additions to senior management during the year. Among them, Hemant Goel joined Spok as Chief Operating Officer, Donna Scott was named Senior Vice President of Marketing, Kyle Gunderson was appointed Vice President Development and Chief Technology Officer, and Danielle Brogan joined the Company as Controller and Chief Accounting Officer. "We believe the addition of these experienced business executives is another important step as we continue to grow our business over time," said Kelly.

Kelly also noted that Spok returned capital to stockholders in the fourth quarter in the form of quarterly cash dividends totaling \$2.8 million and repurchased 263,772 shares of common stock totaling \$4.3 million, or \$16.36 per share, under its stock buy-back program. "Over the past 10 years," he added, "we have generated \$913.5 million in free cash flow, paid \$428.4 million to our stockholders in cash dividends, and repurchased \$64.1 million of our common stock."

Shawn E. Endsley, chief financial officer, said: "Strong revenue from both software and wireless, combined with focused expense management, helped us maintain solid operating cash flow, EBITDA and operating margins for the quarter even as we continued to invest in resources and opportunities for long-term growth. We also strengthened our balance sheet, recording a cash balance of \$107.9 million at December 31, and continued to operate as a debt-free company at year end."

Commenting on the Company's previously provided financial guidance for 2014, Endsley noted: "We are pleased that 2014 results were largely consistent with our guidance. For the year, total revenue of \$200.3 million was within our guidance range of \$183 million to \$201 million, operating expenses of \$155.4 million were within our guidance range of \$147 million to \$156 million, and capital expenses of \$7.7 million were within our guidance range of \$7 million to \$9 million." With regard to financial guidance for 2015, Endsley said the Company expects total revenue to range from \$183 million to \$201

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million, operating expenses (excluding depreciation, amortization and accretion) to range from \$145 million to \$154 million, and capital expenses to range from \$5.5 million to \$7.5 million.

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Spok plans to host a conference call for investors on its fourth quarter and 2014 operating results at 10:00 a.m. Eastern Time on Thursday, March 5, 2015. Dial-in numbers for the call are 785-830-7992 or 800-768-6569. The pass code for the call is 7872653. A replay of the call will be available from 1:00 p.m. ET on March 5 until 1:00 p.m. on Thursday, March 19. Replay numbers are 719-457-0820 or 888-203-1112. The pass code for the replay is 7872653.

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About Spok

Spok Holdings, Inc., headquartered in Springfield, Va., is proud to be a leader in critical communications for healthcare, government, public safety, and other industries. We deliver smart, reliable solutions to help protect the health, well-being, and safety of people around the globe. More than 125,000 organizations worldwide rely on Spok for workflow improvement, secure texting, paging services, contact center optimization, and public safety response. When communications matter, Spok delivers. Visit us at spok.com or find us on Twitter @Spoktweets.

Safe Harbor Statement under the Private Securities Litigation Reform Act: Statements contained herein or in prior press releases which are not historical fact, such as statements regarding Spok's future operating and financial performance, are forward-looking statements for purposes of the safe harbor provisions under the Private Securities Litigation Reform Act of 1995. These forward-looking statements involve risks and uncertainties that may cause Spok's actual results to be materially different from the future results expressed or implied by such forward-looking statements. Factors that could cause actual results to differ materially from those expectations include, but are not limited to, declining demand for paging products and services, continued demand for our software products and services, our ability to develop additional software solutions for our customers and manage our development as a global organization, the ability to manage operating expenses, future capital needs, competitive pricing pressures, competition from both traditional paging services and other wireless communications services, competition from other software providers, government regulation, reliance upon third-party providers for certain equipment and services, as well as other risks described from time to time in our periodic reports and other filings with the Securities and Exchange Commission. Although Spok believes the expectations reflected

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in the forward-looking statements are based on reasonable assumptions, it can give no assurance that its expectations will be attained. Spok disclaims any intent or obligation to update any forward-looking statements.

Tables to Follow

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SPOK HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (a)

(Unaudited and in thousands except share, per share amounts and ARPU)

	For the three months ended				For the twelve months ended				
	12	2/31/2014	1	2/31/2013	1	2/31/2014		12/31/2013	
Revenue:									
Wireless	\$	31,678	\$	35,831	\$	132,402	\$	149,448	
Software		19,591		18,854		67,871		60,304	
Total revenue		51,269		54,685		200,273		209,752	
Operating expenses:									
Cost of revenue		10,571		7,500		32,556		27,915	
Service, rental and maintenance		11,285		11,442		45,485		47,471	
Selling and marketing		7,915		7,297		30,013		26,617	
General and administrative		11,905		11,470		45,896		46,105	
Severance and restructuring		926		981		1,495		983	
Depreciation, amortization and accretion		4,049		3,680		16,677		15,167	
Total operating expenses		46,651		42,370		172,122		164,258	
% of total revenue		91.0 %		77.5 %		85.9 %		78.3 %	
Operating income		4,618		12,315		28,151		45,494	
% of total revenue		9.0 %		22.5 %		14.1 %		21.7 %	
Interest expense, net		(262)		(64)		(456)		(260)	
Other (expense) income, net		(188)		15		(368)		105	
Income before income tax expense		4,168		12,266		27,327		45,339	
Income tax benefit (expense)		2,744		(4,251)		(6,582)		(17,809)	
Net income	\$	6,912	\$	8,015	\$	20,745	\$	27,530	
Basic net income per common share	\$	0.32	\$	0.37	\$	0.96	\$	1.27	
Diluted net income per common share	\$	0.31	\$	0.36	\$ \$	0.94	\$	1.25	
Basic weighted average common shares outstanding	2	21,554,746		21,633,706		21,621,466		21,648,654	
Diluted weighted average common shares outstanding	2	22,101,600		21,969,756		22,090,770		22,010,523	
Reconciliation of operating income to EBITDA (b):							_		
Operating income	\$	4,618	\$	12,315	\$	28,151	\$	45,494	
Add back: depreciation, amortization and accretion		4,049		3,680		16,677		15,167	
EBITDA	\$	8,667	\$	15,995	\$	44,828	\$	60,661	
% of total revenue		16.9 %		29.2 %		22.4 %		28.9 %	
Key statistics:									
Units in service		1,256		1,376		1,256		1,376	
Average revenue per unit (ARPU)	\$	7.92	\$	8.15	\$	7.93	\$	8.20	
Bookings	\$	22,272	\$	16,271	\$	78,514	\$	63,452	
Backlog	\$	42,391	\$	40,211	\$	42,391	\$	40,211	

(a) Slight variations in totals are due to rounding.

(b) EBITDA or earnings before interest, taxes, depreciation, amortization and accretion is a non-GAAP measure and is presented for analytical purposes only.

SPOK HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF INCOME (a)

(Unaudited and in thousands except share, per share amounts and ARPU)

12/31/2014 9/30/2014 6/30/2014 3/31/2014 12/31/2013 9/30/2013 6/30/2013 3/3/2014 Revenue: \$\$\$ 31,678 \$\$\$ 32,855 \$\$\$ 33,518 \$\$\$ 34,351 \$\$\$\$ 35,831 \$\$\$\$ 37,067 \$\$\$ 37,771 \$\$\$	1/2013 38,779 14,351 53,130
	14,351
Wireless \$ 31,678 \$ 32,855 \$ 33,518 \$ 34,351 \$ 35,831 \$ 37,067 \$ 37,771 \$	14,351
Software 19,591 16,936 15,576 15,768 18,854 12,602 14,497	53,130
Total revenue 51,269 49,791 49,094 50,119 54,685 49,669 52,268	
Operating expenses:	
Cost of revenue 10,571 8,000 7,180 6,805 7,500 6,787 6,961	6,667
Service, rental and maintenance 11,285 10,988 11,420 11,792 11,442 11,820 12,018	12,191
Selling and marketing 7,915 7,072 7,780 7,246 7,297 6,388 6,538	6,394
General and administrative11,90510,86610,99012,13511,47011,28211,022	12,331
Severance and restructuring 926 545 4 20 981 — 2	
Depreciation, amortization and accretion 4,049 4,247 4,352 4,029 3,680 3,858 3,822	3,807
Total operating expenses 46,651 41,718 41,726 42,027 42,370 40,135 40,363	41,390
% of total revenue 91.0 % 83.8 % 85.0 % 83.9 % 77.5 % 80.8 % 77.2 %	77.9 %
Operating income 4,618 8,073 7,368 8,092 12,315 9,534 11,905	11,740
% of total revenue 9.0 % 16.2 % 15.0 % 16.1 % 22.5 % 19.2 % 22.8 %	22.1 %
Interest expense, net (262) (63) (64) (67) (64) (68) (64)	(64)
Other (expense) income, net (188) (2) (194) 16 15 84 (75)	81
Income before income tax expense 4,168 8,008 7,110 8,041 12,266 9,550 11,766	11,757
Income tax benefit (expense) 2,744 (3,356) (2,819) (3,151) (4,251) (3,788) (4,938)	(4,832)
Net income \$ 6,912 \$ 4,652 \$ 4,291 \$ 4,890 \$ 8,015 \$ 5,762 \$ 6,828 \$	6,925
Basic net income per common share \$ 0.32 \$ 0.21 \$ 0.20 \$ 0.23 \$ 0.37 \$ 0.27 \$ 0.32 \$	0.32
Diluted net income per common share \$ 0.31 \$ 0.21 \$ 0.19 \$ 0.22 \$ 0.36 \$ 0.21 \$	0.32
Basic weighted average common shares outstanding 21,554,746 21,651,347 21,642,163 21,633,706 21,629,289 21,644,281 21	688,153
Diluted weighted average common shares outstanding 22,101,600 22,135,554 22,099,791 22,037,796 21,969,756 21,919,238 21,827,149 21	904,862
Reconciliation of operating income to EBITDA (b):	
Operating income \$ 4,618 \$ 8,073 \$ 7,368 \$ 8,092 \$ 12,315 \$ 9,534 \$ 11,905 \$	11,740
Add back: depreciation, amortization and accretion 4,049 4,247 4,352 4,029 3,680 3,858 3,822	3,807
EBITDA \$ 8,667 \$ 12,320 \$ 11,720 \$ 12,121 \$ 15,995 \$ 13,392 \$ 15,727 \$	15,547
% of total revenue 16.9 % 24.7 % 23.9 % 24.2 % 29.2 % 27. % 30.1 %	29.3 %
Key statistics:	
Units in service 1,256 1,274 1,299 1,327 1,376 1,408 1,445	1,480
Average revenue per unit (ARPU) \$ 7.92 \$ 7.97 \$ 7.98 \$ 8.11 \$ 8.15 \$ 8.22	8.25
Bookings \$ 22,272 \$ 20,362 \$ 18,959 \$ 16,921 \$ 16,271 \$ 17,302 \$ 15,626 \$	14,253
Backlog \$ 42,391 \$ 42,117 \$ 40,182 \$ 41,396 \$ 40,211 \$ 43,831 \$ 39,576 \$	40,183

(a) Slight variations in totals are due to rounding.

(b) EBITDA or earnings before interest, taxes, depreciation, amortization and accretion is a non-GAAP measure and is presented for analytical purposes only.

SPOK HOLDINGS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (a)

(In thousands)

	<u>12/31/2014</u> (Unaudited)	<u>12/31/2013</u>
Assets		
Current assets:		
Cash and cash equivalents	\$ 107,869	\$ 89,075
Accounts receivable, net	24,969	18,084
Prepaid expenses and other	7,250	7,399
Inventory	2,673	2,221
Deferred income tax assets, net	 2,194	 3,389
Total current assets	 144,955	 120,168
Property and equipment, net	17,395	21,122
Goodwill	133,031	133,031
Other intangible assets, net	19,698	25,368
Deferred income tax assets, net	21,949	25,494
Other assets	 862	 1,715
Total assets	\$ 337,890	\$ 326,898
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable and accrued liabilities	\$ 11,688	\$ 9,885
Accrued compensation and benefits	14,041	13,919
Deferred revenue	 24,034	 23,023
Total current liabilities	 49,763	 46,827
Deferred revenue	937	862
Other long-term liabilities	 8,131	 9,259
Total liabilities	 58,831	 56,948
Commitments and contingencies		
Stockholders' equity:		
Preferred stock	_	_
Common stock	2	2
Additional paid-in capital	126,678	127,264
Retained earnings	 152,379	 142,684
Total stockholders' equity	279,059	 269,950
Total liabilities and stockholders' equity	\$ 337,890	\$ 326,898

SPOK HOLDINGS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (a)

(Unaudited and in thousands)

	For the twelve months ended						
	1	2/31/2014	<u>1</u>	2/31/2013			
Cash flows from operating activities:							
Net income	\$	20,745	\$	27,530			
Adjustments to reconcile net income to net cash provided by operating activities:							
Depreciation, amortization and accretion		16,677		15,167			
Amortization of deferred financing costs		456		258			
Deferred income tax expense		4,740		16,276			
Stock based compensation		3,838		3,045			
Provisions for doubtful accounts, service credits and other		1,128		1,955			
Adjustments of non-cash transaction taxes		(310)		(474)			
Loss on disposals of property and equipment		3		21			
Changes in assets and liabilities:							
Accounts receivable		(8,013)		1,542			
Prepaid expenses and other assets		17		(1,215)			
Accounts payable, accrued liabilities and accrued compensation and benefits		1,192		(6,855)			
Customer deposits and deferred revenue		1,086		(6,794)			
Net cash provided by operating activities		41,559		50,456			
Cash flows from investing activities:							
Purchases of property and equipment		(7,679)		(10,408)			
Proceeds from disposals of property and equipment		65		293			
Net cash used in investing activities		(7,614)		(10,115)			
Cash flows from financing activities:							
Cash dividends to stockholders		(10,826)		(12,312)			
Purchase of common stock (including commissions)		(4,325)					
Net cash used in financing activities		(15,151)		(12,312)			
Net increase in cash and cash equivalents		18,794		28,029			
Cash and cash equivalents, beginning of period		89,075		61,046			
Cash and cash equivalents, end of period	\$	107,869	\$	89,075			
Supplemental disclosure:							
Interest paid	\$	8	\$	10			
Income taxes paid	\$	1,448	\$	1,474			

SPOK HOLDINGS, INC. CONSOLIDATED REVENUE SUPPLEMENTAL INFORMATION (a)

(Unaudited and in thousands)

				For the three	months ended			
	<u>12/31/2014</u>	<u>9/30/2014</u>	6/30/2014	3/31/2014	<u>12/31/2013</u>	9/30/2013	<u>6/30/2013</u>	3/31/2013
Revenue								
Paging	\$ 30,071	\$ 30,776	\$ 31,458	\$ 32,896	\$ 34,015	\$ 35,141	\$ 36,064	\$ 37,051
Non-paging	1,607	2,079	2,060	1,455	1,816	1,926	1,707	1,728
Wireless	31,678	32,855	33,518	34,351	35,831	37,067	37,771	38,779
Subscription	365	458	377	283	248	220	178	175
License	3,474	2,374	2,497	2,929	4,138	2,000	2,458	2,640
Services	5,579	4,305	3,558	3,930	5,493	2,080	3,327	2,780
Equipment	2,145	1,930	1,614	1,250	1,875	1,251	1,589	1,994
Operations revenue	11,563	9,067	8,046	8,392	11,754	5,551	7,552	7,589
Maintenance revenue	8,028	7,869	7,530	7,376	7,100	7,051	6,945	6,762
Software	19,591	16,936	15,576	15,768	18,854	12,602	14,497	14,351
Total revenue	\$ 51,269	\$ 49,791	\$ 49,094	\$ 50,119	\$ 54,685	\$ 49,669	\$ 52,268	\$ 53,130

SPOK HOLDINGS, INC. CONSOLIDATED OPERATING EXPENSES SUPPLEMENTAL INFORMATION (a)

(Unaudited and in thousands)

	For the three months ended									
	12/31/2014	9/30/2014	6/30/2014	3/31/2014	12/31/2013	9/30/2013	6/30/2013	3/31/2013		
Cost of revenue										
Payroll and related	\$ 4,222	\$ 3,743	\$ 3,827	\$ 3,959	\$ 3,609	\$ 3,744	\$ 3,743	\$ 3,709		
Cost of sales	5,225	3,098	2,232	1,917	2,726	1,992	2,133	1,890		
Stock based compensation	81	108	81	81	74	64	49	49		
Other	1,043	1,051	1,040	848	1,091	987	1,036	1,019		
Total cost of revenue	10,571	8,000	7,180	6,805	7,500	6,787	6,961	6,667		
Service, rental and maintenance										
Site rent	3,834	3,914	3,981	4,015	3,972	4,142	4,237	4,235		
Telecommunications	1,487	1,548	1,669	1,736	1,751	1,832	1,885	1,889		
Payroll and related	4,533	4,106	4,434	4,594	4,296	4,577	4,589	4,698		
Stock based compensation	30	56	(17)	39	32	59	20	20		
Repairs and maintenance	467	489	436	508	482	484	480	575		
Other	934	875	917	900	909	726	807	774		
Total service, rental and maintenance	11,285	10,988	11,420	11,792	11,442	11,820	12,018	12,191		
Selling and marketing										
Payroll and related	3,945	3,859	4,099	4,098	3,717	3,917	3,919	3,840		
Commissions	2,481	1,949	2,087	1,952	2,162	1,310	1,519	1,387		
Stock based compensation	131	151	131	131	(24)	122	119	119		
Other	1,358	1,113	1,463	1,065	1,442	1,039	981	1,048		
Total selling and marketing	7,915	7,072	7,780	7,246	7,297	6,388	6,538	6,394		
General and administrative							<u> </u>			
Payroll and related	4,737	4,217	4,440	4,796	4,802	4,696	5,074	5,414		
Stock based compensation	780	791	429	835	763	701	440	438		
Bad debt	127	136	134	86	262	274	265	275		
Facility rent	830	863	899	922	719	883	839	844		
Telecommunications	381	427	399	395	420	388	343	375		
Outside services	1,786	1,698	1,719	1,762	1,811	1,927	1,606	2,560		
Taxes, licenses and permits	1,283	1,225	1,383	1,064	1,358	1,106	1,166	1,233		
Repairs and maintenance	506	510	421	374	314	333	278	261		
Financial services	346	336	379	363	357	350	349	313		
Other	1,129	663	787	1,538	664	624	662	618		
Total general and administrative	11,905	10,866	10,990	12,135	11,470	11,282	11,022	12,331		
Severance and restructuring	926	545	4	20	981	_	2			
Depreciation, amortization and accretion	4,049	4,247	4,352	4,029	3,680	3,858	3,822	3,807		
Operating expenses	\$ 46,651	\$ 41,718	\$ 41,726	\$ 42,027	\$ 42,370	\$ 40,135	\$ 40,363	\$ 41,390		
Capital expenditures	\$ 1,352	\$ 1,291	\$ 2,393	\$ 2,643	\$ 2,636	\$ 2,504	\$ 2,927	\$ 2,341		

SPOK HOLDINGS, INC.

UNITS IN SERVICE ACTIVITY (a)

(Unaudited and in thousands)

Total direct (5 Indirect one-way Indirect two-way	7 3 9 8 5 4 1 3 4 1 5 7 7 3 7 3 7 	9/30/2014 1,179 64 1,243 29 27 56 1,299 40 4 40 4 44 1 1 1 45 (62) (5)	6/30/2014 1,200 69 1,269 30 28 58 1,327 48 2 50 1 1 51 (69)	3/31/2014 1,246 69 1,315 34 27 61 1,376 34 4 38 1 1 39 (80)	12/31/2013 1,275 70 1,345 35 28 63 1,408 32 3 35 1 1 1 36 (61)	9/30/2013 1,307 73 1,380 36 29 65 1,445 40 3 43 1 1 44	6/30/2013 1,324 73 1,397 38 45 83 1,480 49 5 54 1 1 55	3/31/2013 1,346 75 1,421 48 46 94 1,515 39 3 42 1 43
Beginning units in service Direct one-way 1,15 Direct two-way 6 Total direct 1,22 Indirect one-way 2 Indirect two-way 2 Total indirect 5 Total beginning units in service 1,27 Gross placements 1 Direct one-way 2 Direct one-way 3 Direct one-way 3 Direct one-way 3 Direct one-way 3 Gross placements 3 Gross disconnects 3 Direct one-way 4 Indirect 4 Indirect two-way 4 Total direct 4 Indirect two-way 4 Indirect two-way 4 Indirect two-way 4 Indirect two-way 4 In	3	64 1,243 29 27 56 1,299 40 4 44 1 1 45 (62)	69 1,269 30 28 58 1,327 48 2 50 1	69 1,315 34 27 61 1,376 34 4 38 1 1 39	70 1,345 35 28 63 1,408 32 3 32 3 35 1 1 1 36	$ \begin{array}{r} 73 \\ \overline{),380} \\ 36 \\ 29 \\ \overline{)65} \\ \hline 1,445 \\ 40 \\ 3 \\ 43 \\ 1 \\ \underline{1} \\ 1 \\ 44 \\ \hline 1 \\ 44 \end{array} $	73 1,397 38 45 83 1,480 49 5 54 1 - 1 55	$ \begin{array}{r} 75 \\ 1,421 \\ 48 \\ 46 \\ 94 \\ 1,515 \\ 39 \\ 3 \\ 42 \\ 1 \\ - \\ 1 \end{array} $
Direct one-way1,15Direct two-way6Total direct1,22Indirect one-way2Indirect two-way2Total beginning units in service1,27Gross placements2Direct one-way3Direct one-way3Direct one-way3Direct one-way3Direct one-way3Direct one-way3Indirect3Gross placements3Gross placements3Gross disconnects3Direct one-way3Direct one-way3Indirect3Gross disconnects3Direct one-way3Direct one-way3Direct one-way3Direct two-way3Total direct3Coss3Direct one-way3Direct one-way3<	3	64 1,243 29 27 56 1,299 40 4 44 1 1 45 (62)	69 1,269 30 28 58 1,327 48 2 50 1	69 1,315 34 27 61 1,376 34 4 38 1 1 39	70 1,345 35 28 63 1,408 32 3 32 3 35 1 1 1 36	$ \begin{array}{r} 73 \\ \overline{),380} \\ 36 \\ 29 \\ \overline{)65} \\ \hline 1,445 \\ 40 \\ 3 \\ 43 \\ 1 \\ \underline{1} \\ 1 \\ 44 \\ \hline 1 \\ 44 \end{array} $	73 1,397 38 45 83 1,480 49 5 54 1 - 1 55	$ \begin{array}{r} 75 \\ 1,421 \\ 48 \\ 46 \\ 94 \\ 1,515 \\ 39 \\ 3 \\ 42 \\ 1 \\ - \\ 1 \end{array} $
Direct two-way6Total direct1,22Indirect one-way2Total indirect5Total beginning units in service1,27Gross placements2Direct one-way3Direct one-way3Direct two-way3Total direct3Indirect two-way3Total gross placements3Gross disconnects3Direct one-way6Direct one-way6Total direct5Direct one-way6Direct one-way6Direct one-way6Direct one-way6Direct one-way6Direct one-way6Direct one-way6Direct one-way6Total direct6Indirect two-way6Total indirect6Total gross disconnects6Net loss6Direct one-way6Direct one-way6Total one-way6Total pross disconnects6Direct one-way6Direct one	3	64 1,243 29 27 56 1,299 40 4 44 1 1 45 (62)	69 1,269 30 28 58 1,327 48 2 50 1	69 1,315 34 27 61 1,376 34 4 38 1 1 39	70 1,345 35 28 63 1,408 32 3 32 3 35 1 1 1 36	$ \begin{array}{r} 73 \\ \overline{),380} \\ 36 \\ 29 \\ \overline{)65} \\ \hline 1,445 \\ 40 \\ 3 \\ 43 \\ 1 \\ \underline{1} \\ 1 \\ 44 \\ \hline 1 \\ 44 \end{array} $	73 1,397 38 45 83 1,480 49 5 54 1 - 1 55	$ \begin{array}{r} 75 \\ 1,421 \\ 48 \\ 46 \\ 94 \\ 1,515 \\ 39 \\ 3 \\ 42 \\ 1 \\ - \\ 1 \end{array} $
Total direct1,22Indirect one-way2Indirect two-way2Total indirect5Total beginning units in service1,27Gross placements2Direct one-way3Direct one-way3Direct two-way3Total direct3Indirect two-way3Total indirect3Gross placements3Gross disconnects3Direct one-way4Direct one-way4Direct one-way4Direct one-way4Direct one-way4Direct one-way4Direct one-way4Direct one-way4Total direct4Indirect two-way4Total indirect4Total indirect4Total gross disconnects4Direct noe-way4Direct bos5Direct one-way4Total pross disconnects4Direct one-way4Total pross disconnects4Direct one-way4Direct one-way4	D 8 5	1,243 29 27 56 1,299 40 4 44 1 1 45 (62)	1,269 30 28 58 1,327 48 2 50 1 - 1 51	1,315 34 27 61 1,376 34 4 38 1 1 39	1,345 35 28 63 1,408 32 3 35 1 1 1 36	$ \begin{array}{r} 1,380 \\ 36 \\ 29 \\ 65 \\ \hline 1,445 \\ 40 \\ 3 \\ 43 \\ 1 \\ \hline 1 \\ 44 \\ \end{array} $	1,397 38 45 83 1,480 49 5 54 1 - 1 55	$ \begin{array}{r} 1,421 \\ 48 \\ 46 \\ 94 \\ \hline 1,515 \\ 39 \\ 3 \\ 42 \\ 1 \\ \\ 1 $
Indirect one-way 2 Indirect two-way 2 Total indirect 5 Total beginning units in service 1,27 Gross placements 2 Direct one-way 2 Direct two-way 2 Total direct 2 Indirect one-way 2 Indirect one-way 2 Indirect two-way 2 Total gross placements 3 Gross disconnects 3 Direct one-way 2 Total direct 2 Indirect two-way 3 Total direct 3 Indirect two-way 3 Total indirect 3 Total gross disconnects 3 Direct one-way 3 Total gross disconnects 3 Direct one-way 3 Direct one-way 3 Direct one-way 3 Direct one-way 3	8 5 4 1 3 4 1 - 1 5 7) 33)	29 27 56 1,299 40 4 4 44 1 1 1 45 (62)	30 28 58 1,327 48 2 50 1 1 1 51	34 27 61 1,376 34 4 38 	35 28 63 1,408 32 3 35 1 1 36	$ \begin{array}{r} 36 \\ 29 \\ 65 \\ \hline 1,445 \\ 40 \\ 3 \\ 43 \\ 1 \\ - \\ 1 \\ 44 \\ \hline 44 \\ \hline \end{array} $	38 45 83 1,480 49 5 54 1 1 1 55	$ \begin{array}{r} 48 \\ 46 \\ 94 \\ \hline 1,515 \\ 39 \\ 3 \\ 42 \\ 1 \\ - \\ 1 \\ \end{array} $
Indirect two-way 2 Total indirect 5 Total beginning units in service 1,27 Gross placements 2 Direct one-way 3 Direct two-way 3 Total indirect 3 Indirect two-way 3 Total gross placements 3 Gross disconnects 3 Direct one-way 4 Direct one-way 4 Total gross placements 3 Gross disconnects 6 Direct one-way 4 Total direct (5 Indirect two-way 4 Total indirect 5 Net loss 5 Direct one-way 4	5 4 1 3 4 1 1 5 7) 33)	27 56 1,299 40 4 4 44 1 1 45 (62)	28 58 1,327 48 2 50 1 	27 61 1,376 34 4 38 	28 63 1,408 32 3 35 1 1 36	29 65 1,445 40 3 43 1 	45 83 1,480 49 5 54 1 - 1 55	46 94 1,515 39 3 42 1
Total indirect 5 Total beginning units in service 1,27 Gross placements 2 Direct one-way 3 Direct two-way 3 Total direct 3 Indirect two-way 3 Total gross placements 3 Gross disconnects 3 Direct one-way 4 Total direct (5 Indirect two-way 4 Total gross disconnects (5 Net loss 5 Direct one-way 4	4 1 3 1 1 5 7) 3)	56 1,299 40 4 44 1 - 1 45 (62)	58 1,327 48 2 50 1 - 1 51	61 1,376 34 4 38 	63 1,408 32 3 35 1 - 1 36	65 1,445 40 3 43 1 - 1 44 44	83 1,480 49 5 54 1 - 1 55	94 1,515 39 3 42 1 - 1
Total beginning units in service 1,27 Gross placements 2 Direct one-way 2 Direct two-way 2 Total direct 2 Indirect one-way 2 Indirect two-way 2 Total indirect 3 Total gross placements 3 Gross disconnects 2 Direct one-way 2 Direct two-way 2 Total direct 2 Direct one-way 2 Direct one-way 2 Total direct 2 Indirect one-way 3 Total direct 3 Total direct 3 Total gross disconnects 3 Direct one-way 3 Total indirect 3 Total gross disconnects 3 Direct loss 3 Direct one-way 3	I 3 3 1 1 5 7) 3)	1,299 40 4 44 1 	1,327 48 2 50 1 1 51	1,376 34 4 38 	1,408 32 3 35 1 - 1 36	1,445 40 3 43 1 	1,480 49 5 54 1 	1,515 39 3 42 1 1
Gross placements Direct one-way Direct two-way Total direct Indirect one-way Indirect two-way Total indirect Total gross placements Gross disconnects Direct one-way Direct one-way Oriect two-way Total direct Direct one-way Direct one-way Total direct Indirect two-way Total direct Indirect two-way Total indirect Total gross disconnects Direct noe-way Indirect two-way Total gross disconnects Direct two-way Total gross disconnects Direct one-way Total pross disconnects Direct one-way Dire	$ \begin{array}{c} 1 \\ 3 \\ 4 \\ 1 \\ - \\ 5 \\ 7) \\ 3) \\ - \\ 7 \end{array} $	40 4 44 1 	48 2 50 1 	34 4 38 1 1 39	32 3 35 1 	40 3 43 1 	49 5 54 1 	39 3 42 1 1
Direct one-way 3 Direct two-way 3 Total direct 3 Indirect two-way 3 Total indirect 3 Gross disconnects 3 Direct one-way (4 Direct one-way (4 Direct one-way (5 Indirect two-way 5 Direct one-way 5 Direct one-way 5 Indirect two-way 6 Total indirect 6 Total gross disconnects 6 Direct noe-way 6 Indirect 6 Total gross disconnects 6 Direct solution 6 Total gross disconnects 6 Direct one-way 6 Direct one-way 7 Dir	3 4 1 	4 44 1 1 45 (62)	2 50 1 51	4 38 1 1 39	3 35 1 36	3 43 1 1 44	5 54 1 55	3 42 1 1
Direct two-way Total direct Indirect one-way Total gross placements Direct one-way Total direct Direct one-way Total direct Indirect Indirect one-way Total direct Indirect two-way Total indirect Total gross disconnects Indirect Total gross disconnects (5 Net loss Direct one-way (4)	3 4 1 	4 44 1 1 45 (62)	2 50 1 51	4 38 1 1 39	3 35 1 36	3 43 1 1 44	5 54 1 55	3 42 1 1
Total direct 3 Indirect one-way 1 Indirect two-way 3 Total gross placements 3 Gross disconnects 3 Direct one-way (4 Direct two-way (5 Indirect (5 Net loss 3	4 1 1 5 7) 3)	44 1 1 45 (62)	50 1 1 51	38 1 39	35 1 1 36	43 1 1 44	54 1 	42 1 1
Indirect one-way Indirect two-way Total indirect Total gross placements Gross disconnects Direct one-way Total direct Indirect two-way Total indirect Total gross disconnects Cotal gross disconnects Direct one-way Total indirect Total gross disconnects Direct one-way Direct one-way Cotal cotal gross disconnects Direct one-way Cotal gross disconnects Direct one-way Direct one-way Cotal cotal gross disconnects Direct one-way Cotal gross disconnects Direct one-way Cotal cotal gross disconnects Direct one-way Cotal gross disconnects Direct one-way Cotal gross disconnects Direct one-way Cotal gross disconnects Cotal gross disconnec	1 	1 1 	1 1 51	1 1 39	1 1 36	1 1 44	1 	1 1
Indirect two-way Total indirect Total gross placements Gross disconnects Direct one-way Total direct Indirect two-way Total indirect Total gross disconnects Direct one-way Total indirect Total gross disconnects Direct one-way Direct one-way Content one-way C		1 45 (62)	1 51	1 1 39	1 36	1 44	1 55	1
Total indirect Total gross placements Gross disconnects Direct one-way Oirect two-way Total direct Indirect one-way Indirect two-way Total indirect Total gross disconnects Total gross disconnects Direct one-way Direct one-way	7) 3)	45 (62)	51	1 39	36	44	55	
Total gross placements 3 Gross disconnects	7) 3)	45 (62)	51	39	36	44	55	
Gross disconnects Direct one-way Direct two-way Total direct Indirect one-way Indirect two-way Total indirect Total gross disconnects Net loss Direct one-way	7) 3)	(62)						43
Direct one-way (4 Direct two-way (4 Total direct (5 Indirect one-way 1 Total indirect 1 Total gross disconnects (5 Net loss 1 Direct one-way (1)	3)		(69)	(80)	(61)			
Direct two-way Total direct Indirect one-way Total indirect Total gross disconnects Net loss Direct one-way (1)	3)		(69)	(80)	(61)	(70)	100	
Total direct (5) Indirect one-way (5) Indirect two-way (5) Total gross disconnects (5) Net loss (5) Direct one-way (1)		(5)			(01)	(72)	(66)	(61)
Total direct (5) Indirect one-way (6) Indirect two-way (7) Total indirect (7) Total gross disconnects (5) Net loss (10) Direct one-way (11)			(7)	(4)	(4)	(6)	(5)	(5)
Indirect one-way Indirect two-way Total indirect Total gross disconnects Net loss Direct one-way (1)))	(67)	(76)	(84)	(65)	(78)	(71)	(66)
Indirect two-way Total indirect Total gross disconnects Net loss Direct one-way (1)	2)	(2)	(2)	(4)	(2)	(2)	(3)	(11)
Total indirect 6 Total gross disconnects (5 Net loss 0 Direct one-way (1)	1)	(1)	(1)	_	(1)	(1)	(16)	(1)
Total gross disconnects (5 Net loss Direct one-way (1	3)	(3)	(3)	(4)	(3)	(3)	(19)	(12)
Net loss Direct one-way (1	<u> </u>	(70)	(79)	(88)	(68)	(81)	(90)	(78)
•	<u> </u>							
Direct two-way	6)	(22)	(21)	(46)	(29)	(32)	(17)	(22)
Bilderting huj	_	(1)	(5)		(1)	(3)	_	(2)
Total direct (1	5)	(23)	(26)	(46)	(30)	(35)	(17)	(24)
Indirect one-way	1)	(1)	(1)	(4)	(1)	(1)	(2)	(10)
Indirect two-way	1)	(1)	(1)	1	(1)	(1)	(16)	(1)
Total indirect	2)	(2)	(2)	(3)	(2)	(2)	(18)	(11)
Total net change (1	3)	(25)	(28)	(49)	(32)	(37)	(35)	(35)
Ending units in service								
Direct one-way 1,14	1	1,157	1,179	1,200	1,246	1,275	1,307	1,324
Direct two-way	3	63	64	69	69	70	73	73
Total direct 1,20	4	1,220	1,243	1,269	1,315	1,345	1,380	1,397
Indirect one-way	7	28	29	30	34	35	36	38
Indirect two-way	5	26	27	28	27	28	29	45
Total indirect	2	54	56	58	61	63	65	83
Total ending units in service 1,25		1,274	1,299	1,327	1,376	1,408	1,445	1,480

SPOK HOLDINGS, INC. AVERAGE REVENUE PER UNIT (ARPU) AND CHURN (a)

(Unaudited)

	For the three months ended								
	12/31/2014	<u>9/30/2014</u>	6/30/2014	<u>3/31/2014</u>	<u>12/31/2013</u>	9/30/2013	<u>6/30/2013</u>	3/31/2013	
Paging ARPU									
Direct one-way	\$ 7.45	\$ 7.48	\$ 7.48	\$ 7.59	\$ 7.60	\$ 7.64	\$ 7.67	\$ 7.73	
Direct two-way	17.95	18.17	18.21	18.91	19.43	19.93	19.95	20.41	
Total direct	8.00	8.05	8.06	8.19	8.23	8.29	8.33	8.40	
Indirect one-way	8.13	8.24	8.18	8.22	8.68	8.90	8.97	8.22	
Indirect two-way	4.06	4.31	4.45	4.32	3.97	3.97	3.89	3.76	
Total indirect	6.12	6.32	6.39	6.37	6.47	6.57	6.31	5.85	
Total one-way	7.46	7.50	7.50	7.60	7.63	7.68	7.71	7.74	
Total two-way	13.87	14.10	14.22	14.70	14.90	15.20	14.40	13.96	
Total paging ARPU	\$ 7.92	\$ 7.97	\$ 7.98	\$ 8.11	\$ 8.15	\$ 8.22	\$ 8.22	\$ 8.25	
Gross disconnect rate (b)			_						
Direct one-way	(4.1)%	(5.5)%	(5.7)%	(6.4)%	(4.7)%	(5.6)%	(5.0)%	(4.6)%	
Direct two-way	(4.5)%	(7.3)%	(10.5)%	(5.6)%	(6.4)%	(7.9)%	(6.7)%	(6.6)%	
Total direct	(4.1)%	(5.4)%	(6.0)%	(6.4)%	(4.8)%	(5.7)%	(5.1)%	(4.7)%	
Indirect one-way	(6.5)%	(6.4)%	(6.8)%	(8.2)%	(6.1)%	(6.3)%	(7.4)%	(23.6)%	
Indirect two-way	(2.3)%	(1.9)%	(2.7)%	(2.3)%	(5.7)%	(4.8)%	(34.0)%	(1.6)%	
Total indirect	(4.4)%	(4.2)%	(4.8)%	(5.5)%	(5.9)%	(5.6)%	(22.3)%	(12.5)%	
Total one-way	(4.2)%	(5.3)%	(5.8)%	(6.5)%	(4.8)%	(5.6)%	(5.1)%	(5.2)%	
Total two-way	(3.9)%	(5.7)%	(8.3)%	(4.7)%	(6.2)%	(7.0)%	(17.3)%	(4.7)%	
Total paging gross disconnect rate	(4.1)%	(5.3)%	(5.9)%	(6.3)%	(4.9)%	(5.7)%	(6.1)%	(5.2)%	
<u>Net loss rate (c)</u>			_						
Direct one-way	(1.4)%	(1.8)%	(1.9)%	(3.7)%	(2.1)%	(2.5)%	(1.3)%	(1.7)%	
Direct two-way	(0.1)%	(3.0)%	(4.5)%	(0.6)%	(2.2)%	(3.6)%	(0.4)%	(1.9)%	
Total direct	(1.4)%	(1.9)%	(2.0)%	(3.5)%	(2.1)%	(2.5)%	(1.3)%	(1.7)%	
Indirect one-way	(4.3)%	(4.1)%	(4.8)%	(6.3)%	(3.9)%	(3.3)%	(4.7)%	(21.8)%	
Indirect two-way	(2.0)%	(1.5)%	(2.2)%	(1.9)%	(4.9)%	(4.1)%	(33.7)%	(1.3)%	
Total indirect	(3.1)%	(2.8)%	(3.5)%	(4.2)%	(4.4)%	(3.6)%	(21.0)%	(11.5)%	
Total one-way	(1.5)%	(1.9)%	(2.0)%	(3.7)%	(2.2)%	(2.5)%	(1.4)%	(2.4)%	
Total two-way	(0.6)%	(2.5)%	(3.8)%	(1.0)%	(3.0)%	(3.8)%	(13.3)%	(1.6)%	
Total paging net loss rate	(0.0)/0	(2:5)/6	(5.0)/0	(1.0)/0	(5.0)/0	(5.0)/0	(1818)/10	(110)/0	

(a) Slight variations in totals are due to rounding.

(b) Gross disconnect rate is current period disconnected units divided by prior period ending units in service.

(c) Net loss rate is net current period placements and disconnected units in service divided by prior period ending units in service.

SPOK HOLDINGS, INC. SUPPLEMENTAL INFORMATION BY MARKET SEGMENT (a)

(Unaudited)

	For the three months ended										
	12/31/2014	9/30/2014	6/30/2014	3/31/2014	<u>12/31/2013</u>	9/30/2013	6/30/2013	3/31/2013			
Gross placement rate (b)											
Healthcare	3.0 %	3.8 %	4.5 %	3.1 %	2.9 %	3.3 %	4.5 %	3.4 %			
Government	1.2 %	1.5 %	2.6 %	1.9 %	1.5 %	1.7 %	2.3 %	1.6 %			
Large enterprise	2.3 %	2.7 %	2.0 %	2.9 %	3.0 %	4.3 %	2.4 %	2.1 %			
Other	2.1 %	4.3 %	2.2 %	2.1 %	1.7 %	2.0 %	1.5 %	1.8 %			
Total direct	2.8 %	3.5 %	4.0 %	2.9 %	2.7 %	3.1 %	3.8 %	3.0 %			
Total indirect	1.3 %	1.4 %	1.3 %	1.2 %	1.5 %	1.9 %	1.4 %	1.0 %			
Total	2.7 %	3.4 %	3.9 %	2.8 %	2.7 %	3.1 %	3.7 %	2.9 %			
Gross disconnect rate (b)											
Healthcare	(3.8)%	(5.1)%	(5.3)%	(6.5)%	(4.5)%	(5.2)%	(4.4)%	(3.9)%			
Government	(4.7)%	(7.5)%	(7.6)%	(5.6)%	(4.7)%	(7.9)%	(7.1)%	(5.9)%			
Large enterprise	(4.7)%	(4.8)%	(8.9)%	(5.4)%	(6.4)%	(6.0)%	(6.7)%	(7.0)%			
Other	(6.4)%	(6.9)%	(7.7)%	(6.5)%	(6.5)%	(6.5)%	(7.4)%	(7.3)%			
Total direct	(4.1)%	(5.4)%	(6.0)%	(6.4)%	(4.8)%	(5.7)%	(5.1)%	(4.7)%			
Total indirect	(4.4)%	(4.2)%	(4.8)%	(5.5)%	(5.9)%	(5.6)%	(22.3)%	(12.5)%			
Total	(4.1)%	(5.3)%	(5.9)%	(6.3)%	(4.9)%	(5.7)%	(6.1)%	(5.2)%			
Net loss rate (b)											
Healthcare	(0.7)%	(1.3)%	(0.8)%	(3.5)%	(1.5)%	(1.9)%	%	(0.5)%			
Government	(3.5)%	(6.0)%	(5.0)%	(3.6)%	(3.2)%	(6.3)%	(4.6)%	(4.3)%			
Large enterprise	(2.4)%	(2.1)%	(6.9)%	(2.5)%	(3.3)%	(1.6)%	(4.2)%	(4.9)%			
Other	(4.4)%	(2.5)%	(5.5)%	(4.4)%	(4.8)%	(4.5)%	(5.9)%	(5.5)%			
Total direct	(1.4)%	(1.9)%	(2.0)%	(3.5)%	(2.1)%	(2.5)%	(1.3)%	(1.7)%			
Total indirect	(3.1)%	(2.8)%	(3.5)%	(4.2)%	(4.4)%	(3.6)%	(21.0)%	(11.5)%			
Total	(1.4)%	(1.9)%	(2.1)%	(3.5)%	(2.2)%	(2.6)%	(2.4)%	(2.3)%			
End of period units in service % of total (b)											
Healthcare	74.1 %	73.6 %	73.0 %	72.0 %	71.9 %	71.4 %	70.9 %	68.4 %			
Government	7.8 %	7.9 %	8.3 %	8.6 %	8.6 %	8.8 %	9.1 %	10.1 %			
Large enterprise	7.7 %	7.8 %	7.8 %	8.2 %	8.1 %	8.2 %	8.1 %	8.3 %			
Other	6.2 %	6.4 %	6.6 %	6.8 %	7.0 %	7.1 %	7.3 %	7.6 %			
Total direct	95.8 %	95.7 %	95.7 %	95.6 %	95.6 %	95.5 %	95.4 %	94.4 %			
Total indirect	2010 /0										
Total marteet	4.2 %	4.3 %	4.3 %	4.4 %	4.4 %	4.5 %	4.6 %	5.6 %			

(a) Slight variations in totals are due to rounding.

(b) Changes in the classification of units in service are reflected in the quarter when such changes are identified. Such changes are

then appropriately reflected in calculating the gross placement, gross disconnect and net loss rates.

SPOK HOLDINGS, INC. SUPPLEMENTAL INFORMATION - DIRECT PAGING UNITS IN SERVICE AND CELLULAR ACTIVATIONS (a)

(Unaudited)

Iz31/2014920/2014920/2014921/2014920/20		For the three months ended										
1 to 3 units35373941434547494 to 10 units212223242526282910 to 50 units313638414243454710 to 100 units343638414243454710 to 100 units343638414243454710 to 100 units262267275282287293305321100 units80180581282485757488888070tal12041204120124312691315134513801397End operiod units in service % of total direct17%18.%1.8%1.9%3.2%3.3%3.4%3.5%1 to 3 units2.9%3.0%3.1%3.2%3.2%3.2%3.4%3.5%1 to 10 units2.8%4.3%4.5%4.6%4.8%4.8%5.1%1 to 10 units2.8%3.0%5.1%3.2%3.2%3.2%3.4%1 to 10 units2.18%21.9%22.1%22.3%21.9%2.1%2.2%1 to 3 units4.4%(4.4%(4.4%(4.4%(4.4%(4.4%(4.4%1 to 10 units2.18%2.19%10.00.7%100.0.7%100.0.7%100.0.7%100.0.7%1 to 3 units(5.5%(4.4%(4.1%(4.3%(4.1%(4.4%		12/31	1/2014	9/30/2014	6/30/2014	3/3	1/2014	<u>12/31/2013</u>	9/30/2013	6/30/2013	<u>3</u>	/31/2013
4 to 10 units2222222222222222211<	Account size ending units in service (000's)											
11 to 50 units 51 51 53 56 57 61 64 67 71 51 to 100 units 34 36 38 41 42 43 45 47 10 to 1000 units 262 267 275 282 287 874 888 880 Total 100 units 801 805 812 824 857 874 888 880 Total 1.204 1.220 1.345 1.345 1.38 1.397 I to 3 units 2.9 % 3.0% 3.1% 3.2% 3.2% 3.3% 3.4% 3.5% 1 to 3 units 2.9 % 3.0% 3.1% 3.2% <th>1 to 3 units</th> <th></th> <th>35</th> <th>37</th> <th>39</th> <th></th> <th>41</th> <th>43</th> <th>45</th> <th>47</th> <th></th> <th>49</th>	1 to 3 units		35	37	39		41	43	45	47		49
S1 to 100 units 34 36 38 41 42 43 45 47 101 to 100 units 262 267 275 282 287 293 305 321 >1.000 units 801 805 812 824 857 874 888 880 Total 1.204 1.220 1.243 1.265 1.315 1.345 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 1.389 3.4 % 3.5 % 3.5 % 1.5 % 1.5 % 1.5 % 1.5 % 1.5 % 3.3 % 3.4 % 3.5 % 3.5 % 1.5 % 1.5 % 1.3 % 1.2 % 2.1 % 2.1 % 2.0 % 2.0 % 2.1 % 3.1 % 3.1 % 3.2 %	4 to 10 units		21	22	23		24	25	26	28		29
101 to 1,000 units 262 267 275 222 287 293 305 321 >1,000 units 801 805 812 824 857 874 888 880 Total 1.200 1.243 1.260 1.315 1.345 1.380 1.397 End of period units in service % of total direct 1.29% 3.0 % 3.1 % 3.2 % 3.2 % 3.3 % 3.4 % 3.5 % 1 to 50 units 2.9 % 3.0 % 3.1 % 1.2 % 4.6 % 4.8 % 4.8 % 5.1 % 1 to 10 units 2.8 % 3.0 % 3.1 % 3.2	11 to 50 units		51	53	56		57	61	64	67		71
>1,000 units 801 805 812 824 857 874 888 880 Total 1.204 1.20 1.243 1.269 1.315 1.345 1.380 1.397 End of period units in service % of total direct 3.1 % 3.2 % 3.2 % 3.3 % 3.4 % 9.5 % 1 to 3 units 2.9 % 3.0 % 1.8 % 1.9 % 1.9 % 2.0 % 2.0 % 2.1 % 1 to 50 units 4.2 % 4.3 % 4.4 5 % 4.6 % 4.4 8 % 4.5 % 3.2 %	51 to 100 units		34	36	38		41	42	43	45		47
Total1,2041,2201,2431,2691,3151,3451,3801,397End operiod units in service % of total direct $2.9 \ \%$ $3.0 \ \%$ $3.1 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.3 \ \%$ $3.4 \ \%$ $3.5 \ \%$ I to 3 units $2.9 \ \%$ $3.0 \ \%$ $3.1 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.4 \ \%$ $3.5 \ \%$ I to 50 units $4.2 \ \%$ $4.3 \ \%$ $4.5 \ \%$ $4.5 \ \%$ $4.6 \ \%$ $4.8 \ \%$ $4.8 \ \%$ $5.1 \ \%$ S 1 to 100 units $2.8 \ \%$ $3.0 \ \%$ $3.1 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.4 \ \%$ $5.1 \ \%$ I to 50 units $2.8 \ \%$ $3.0 \ \%$ $3.1 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.2 \ \%$ $3.4 \ \%$ $5.1 \ \%$ $5.1 \ \%$ $5.1 \ \%$ $5.1 \ \%$ $5.2 \ \%$ $5.$	101 to 1,000 units		262	267	275		282	287	293	305		321
End of period units in service % of total direct 500<	>1,000 units		801	805	812		824	857	874	888		880
1 to 3 units2.9 %3.0 %3.1 %3.2 %3.2 %3.3 %3.4 %3.5 %4 to 10 units1.7 %1.8 %1.8 %1.9 %1.9 %2.0 %2.0 %2.1 %11 to 50 units4.2 %4.3 %4.5 %4.5 %4.6 %4.8 %4.8 %5.1 %51 to 100 units2.8 %3.0 %3.1 %3.2 % <th>Total</th> <th>1</th> <th>,204</th> <th>1,220</th> <th>1,243</th> <th>1</th> <th>1,269</th> <th>1,315</th> <th>1,345</th> <th>1,380</th> <th></th> <th>1,397</th>	Total	1	,204	1,220	1,243	1	1,269	1,315	1,345	1,380		1,397
4 to 10 units1.7 %1.8 %1.8 %1.9 %1.9 %1.9 %2.0 %2.0 %2.1 %11 to 50 units4.2 %4.3 %4.5 %4.5 %4.6 %4.8 %4.8 %5.1 %51 to 100 units2.8 %3.0 %3.1 %3.2 %	End of period units in service % of total direct										_	
11 to 50 units 4.2 % 4.3 % 4.5 % 4.6 % 4.8 % 4.8 % 5.1 % 51 to 100 units 2.8 % 3.0 % 3.1 % 3.2 % 3.4 % 100.0 % <td>1 to 3 units</td> <td></td> <td>2.9 %</td> <td>3.0 %</td> <td>3.1 9</td> <td>6</td> <td>3.2 %</td> <td>3.2 %</td> <td>3.3 %</td> <td>3.4 %</td> <td>ò</td> <td>3.5 %</td>	1 to 3 units		2.9 %	3.0 %	3.1 9	6	3.2 %	3.2 %	3.3 %	3.4 %	ò	3.5 %
S1 to 100 units 2.8 % 3.0 % 3.1 % 3.2 %	4 to 10 units		1.7 %	1.8 %	1.8 %	6	1.9 %	1.9 %	2.0 %	2.0 %	ò	2.1 %
101 to 1,000 units 21.8 % 21.9 % 22.1 % 22.3 % 21.9 % 21.8 % 22.1 % 22.1 % 22.3 % 21.8 % 22.1 % 2	11 to 50 units		4.2 %	4.3 %	4.5 %	6	4.5 %	4.6 %	4.8 %	4.8 %	ò	5.1 %
>1,000 units 66.6 % 66.0 % 65.4 % 64.9 % 65.2 % 64.9 % 64.5 % 62.9 % Total 100.0 %	51 to 100 units		2.8 %	3.0 %	3.1 9	6	3.2 %	3.2 %	3.2 %	3.2 %	ò	3.4 %
Total 100.0 %	101 to 1,000 units		21.8 %	21.9 %	22.1 9	6	22.3 %	21.9 %	21.8 %	22.1 %	ò	23.0 %
Account size net loss rate (4.4)% (4.8)% (4.1)% (4.9)% (4.4)% (4.6)% (5.1)% (4.8)% 4 to 10 units (5.5)% (4.0)% (5.4)% (4.1)% (3.8)% (5.3)% (5.3)% (6.0)% 11 to 50 units (3.8)% (5.2)% (3.2)% (5.3)% (4.4)% (3.9)% (6.4)% (4.8)% 51 to 100 units (5.4)% (5.2)% (3.2)% (5.3)% (4.4)% (5.3)% (6.4)% (4.8)% 101 to 1.000 units (5.4)% (5.2)% (8.7)% (1.2)% (3.5)% (2.8)% (5.3)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (5.3)% (4.0)% (4.0)% (4.0)% (4.0)% (4.0)% (5.0)% (4.0)% (4.0)% (1.0)% (4.0)% (1.0)% (4.0)% (1.0)% (4.0)% (1.0)% (1.0)% (1.0)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)%	>1,000 units		66.6 %	66.0 %	65.4 %	6	64.9 %	65.2 %	64.9 %	64.5 %	b	62.9 %
1 to 3 units (4.4)% (4.8)% (4.1)% (4.9)% (4.4)% (4.6)% (5.1)% (4.8)% 4 to 10 units (5.5)% (4.0)% (5.4)% (4.1)% (3.8)% (5.3)% (5.3)% (6.4)% 11 to 50 units (3.8)% (5.2)% (3.2)% (5.3)% (4.4)% (3.9)% (6.4)% (4.8)% 51 to 100 units (5.4)% (5.2)% (8.7)% (1.2)% (3.5)% (2.8)% (5.3)% (4.0)% (5.3)% (4.0)% (5.3)% (4.0)% (4.0)% (5.3)% (4.0)% (5.3)% (4.0)% (6.4)% (4.8)% (4.0)% (1.2)% (3.5)% (2.8)% (5.3)% (4.0)% (5.3)% (4.0)% (5.3)% (4.0)% (5.0)% (3.9)% (4.0)% (1.0)% (1.0)% (1.2)% (1.7)% (1.7)% 1.1 % (0.2)% (1.7)% 1.1 % (0.2)% (1.7)% 1.1 % (0.2)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)% (1.1)%	Total	1	00.0 %	100.0 %	100.0 %	6 1	100.0 %	100.0 %	100.0 %	100.0 %	Ď	100.0 %
4 to 10 units (10,1)	Account size net loss rate					_					_	
11 to 50 units (3.8)% (5.2)% (3.2)% (5.3)% (4.4)% (3.9)% (6.4)% (4.8)% 51 to 100 units (5.4)% (5.2)% (8.7)% (1.2)% (3.5)% (2.8)% (5.3)% (4.0)% 101 to 1,000 units (2.0)% (2.9)% (2.5)% (1.7)% (1.7)% (4.0)% (5.0)% (3.9)% >1,000 units (0.5)% (1.0)% (1.2)% (4.0)% (1.8)% (1.7)% 1.1 % (0.2)% Total (1.4)% (1.9)% (2.0)% (3.5)% (2.1)% (2.5)% (1.3)% (1.7)% Account size ARPU 11 to 50 units 14.09 14.04 14.12 14.22 14.38 14.29 14.33 11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.83 8.84 8.40 >1,000 units	1 to 3 units		(4.4)%	(4.8)%	(4.1)9	6	(4.9)%	(4.4)%	(4.6)%	(5.1)%	ò	(4.8)%
51 to 100 units (5.4)% (5.2)% (8.7)% (1.2)% (3.5)% (2.8)% (5.3)% (4.0)% 101 to 1.000 units (2.0)% (2.9)% (2.5)% (1.7)% (1.7)% (4.0)% (5.0)% (3.9)% >1,000 units (0.5)% (1.0)% (1.2)% (4.0)% (1.8)% (1.7)%	4 to 10 units		(5.5)%	(4.0)%	(5.4)%	6	(4.1)%	(3.8)%	(5.3)%	(5.3)%	ò	(6.0)%
101 to 1,000 units (2,0)% (2,9)% (2,5)% (1,7)% (1,7)% (4,0)% (5,0)% (3,9)% >1,000 units (0,5)% (1,0)% (1,2)% (4,0)% (1,7)% <t< td=""><td>11 to 50 units</td><td></td><td>(3.8)%</td><td>(5.2)%</td><td>(3.2)%</td><td>6</td><td>(5.3)%</td><td>(4.4)%</td><td>(3.9)%</td><td>(6.4)%</td><td>ò</td><td>(4.8)%</td></t<>	11 to 50 units		(3.8)%	(5.2)%	(3.2)%	6	(5.3)%	(4.4)%	(3.9)%	(6.4)%	ò	(4.8)%
>1,000 units (0.5)% (1.0)% (1.2)% (4.0)% (1.8)% (1.7)% 1.1 % (0.2)% Total (1.4)% (1.9)% (2.0)% (3.5)% (2.1)% (2.5)% (1.3)% (1.7)% Account size ARPU \$ 14.53 \$ 14.65 \$ 14.86 \$ 14.96 \$ 14.98 \$ 15.13 \$ 15.12 \$ 15.22 \$ 15.22 15.22 15.22 14.09 14.04 14.12 14.22 14.29 14.38 14.29 14.33 1 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 8.40 8.40 8.40 8.40 Cellular: 264 2,198 1,679 281 281 690 970 799 925 925 925 945 945 <	51 to 100 units		(5.4)%	(5.2)%	(8.7)9	6	(1.2)%	(3.5)%	(2.8)%	(5.3)%	ò	(4.0)%
Total (1.4)% (1.9)% (2.0)% (3.5)% (2.1)% (1.7)% (1.3)% (1.7)% Account size ARPU 1 to 3 units \$ 14.53 \$ 14.65 \$ 14.86 \$ 14.96 \$ 14.98 \$ 15.13 \$ 15.12 \$ 15.22 4 to 10 units 14.09 14.04 14.12 14.22 14.29 14.38 14.29 14.33 11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 6.93 6.99 7.00 7.11 7.11 7.19 7.23 Total 8 8.00 8 8.05 8 8.06 8 8.19 8 8.29 8 8.33 8 8.40 Cellular: Number of activations 264 2,198 1,679 281 690 970 799 925	101 to 1,000 units		(2.0)%	(2.9)%	(2.5)%	6	(1.7)%	(1.7)%	(4.0)%	(5.0)%	ò	(3.9)%
Account size ARPU \$ 14.53 \$ 14.65 \$ 14.86 \$ 14.98 \$ 15.13 \$ 15.12 \$ 15.22 4 to 10 units 14.09 14.04 14.12 14.22 14.29 14.38 14.29 14.33 11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.19 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2,198 1,679 281 690 970 799 925	>1,000 units		(0.5)%	(1.0)%	(1.2)9	6	(4.0)%	(1.8)%	(1.7)%	1.1 %	b	(0.2)%
1 to 3 units \$ 14.53 \$ 14.65 \$ 14.86 \$ 14.96 \$ 14.98 \$ 15.13 \$ 15.12 \$ 15.22 4 to 10 units 14.09 14.04 14.12 14.22 14.29 14.38 14.29 14.33 11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ \$ 8.05 \$ \$ 8.06 \$ 8.19 \$ 8.19 \$ \$ 8.23 \$ \$ 8.29 \$ \$ 8.33 \$ \$ 8.40 \$ 8.40<	Total		(1.4)%	(1.9)%	(2.0)%	6	(3.5)%	(2.1)%	(2.5)%	(1.3)%	þ	(1.7)%
4 to 10 units 14.09 14.04 14.12 14.22 14.29 14.38 14.29 14.33 11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2.198 1.679 281 690 970 799 925	Account size ARPU					_					_	
11 to 50 units 12.00 11.95 12.00 12.07 11.96 12.06 11.96 12.06 51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2.198 1.679 281 690 970 799 925	1 to 3 units	\$ 1	4.53	\$ 14.65	\$ 14.86	\$	14.96	\$ 14.98	\$ 15.13	\$ 15.12	\$	15.22
51 to 100 units 10.15 10.16 10.18 10.27 10.34 10.66 10.42 10.47 101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2,198 1,679 281 690 970 799 925	4 to 10 units	1	4.09	14.04	14.12		14.22	14.29	14.38	14.29		14.33
101 to 1,000 units 8.79 8.69 8.58 8.76 8.89 8.85 8.84 8.84 >1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2.198 1.679 281 690 970 799 925	11 to 50 units	1	2.00	11.95	12.00		12.07	11.96	12.06	11.96		12.06
>1,000 units 6.93 6.99 7.00 7.11 7.11 7.17 7.19 7.23 Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2.198 1.679 281 690 970 799 925	51 to 100 units	1	0.15	10.16	10.18		10.27	10.34	10.66	10.42		10.47
Total \$ 8.00 \$ 8.05 \$ 8.06 \$ 8.19 \$ 8.23 \$ 8.29 \$ 8.33 \$ 8.40 Cellular: 264 2,198 1,679 281 690 970 799 925	101 to 1,000 units		8.79	8.69	8.58		8.76	8.89	8.85	8.84		8.84
Cellular: 264 2,198 1,679 281 690 970 799 925	>1,000 units		6.93	6.99	7.00		7.11	7.11	7.17	7.19		7.23
Number of activations 264 2,198 1,679 281 690 970 799 925	Total	\$	8.00	\$ 8.05	\$ 8.06	\$	8.19	\$ 8.23	\$ 8.29	\$ 8.33	\$	8.40
	Cellular:										_	
Revenue from cellular services (000's) \$ 77 \$ 395 \$ 278 \$ 108 \$ 129 \$ 235 \$ 163 \$ 195	Number of activations		264	2,198	1,679		281	690	970	799		925
	Revenue from cellular services (000's)	\$	77	\$ 395	\$ 278	\$	108	\$ 129	\$ 235	\$ 163	\$	195

SPOK HOLDINGS, INC. 2015 FINANCIAL GUIDANCE

		Guidance Range					
]	From		То		
Revenues							
	Wireless	\$	112	\$	122		
	Software		71		79		
		\$	183	\$	201		
Operating Expenses (a)		\$	145	\$	154		
Capital Expenses		\$	5.5	\$	7.5		

(a) Operating expenses exclude depreciation, amortization and accretion.