

Q3 2022 Earnings Call Presentation

Matt Calkins, Founder & CEO Mark Matheos, CFO

Disclaimer.

In this presentation, we may make statements related to our business that are forward-looking statements under federal securities laws and are made pursuant to the Safe Harbor provisions of the Private Securities Litigation Reform Act of 1995, including statements related to our financial results, trends and guidance for the fourth quarter and full year 2022 and 2023, the impact of macroeconomic changes, the benefits of our platform, industry and market trends, our go-to-market and growth strategy, our market opportunity and ability to expand our leadership position, our ability to maintain and upsell existing customers, and our ability to acquire new customers. The words "anticipate," "continue," "estimate," "expect," "intend," "will," "plan," and similar expressions are intended to identify forward-looking statements or similar indications of future expectations. These statements reflect our views only as of today and should not be reflected upon as representing our views as of any subsequent date. These statements are subject to a variety of risks and uncertainties that could cause actual results to differ materially from expectations.

For a discussion of the material risks and other important factors that could affect our actual results, please refer to those contained in our 2021 10-K filing and our other periodic filings with SEC. These documents are available in the Investors section of our website at www.appian.com.

Additionally, non-GAAP financial measures will be shared. Please refer to the tables in our earnings release and the Investors section of our website for a reconciliation of these measures to their most directly comparable GAAP financial measure.



Q3 2022 highlights.

Appian closed a five-year **term loan** of \$100 million with another \$50 million available from a revolving credit facility.

Appian's **development center** in Chennai, India opened ahead of schedule, with a new facility and a full complement of employees.

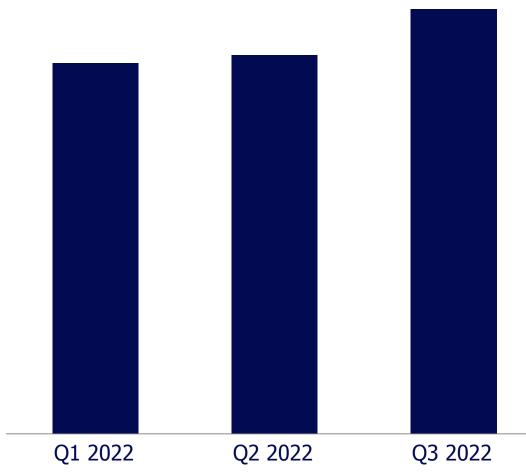
Q4 2021 through Q3 2022 have been the highest **revenue growth** quarters since our IPO in 2017.

Non-GAAP Gross **Profit Margin** rose 2% over last quarter.

Appian's lawsuit against Pegasystems reached **final judgment**. The judge rejected Pegasystems' motion to overturn verdict. The award remains in excess of \$2 billion, plus interest of more than \$100 million per year.

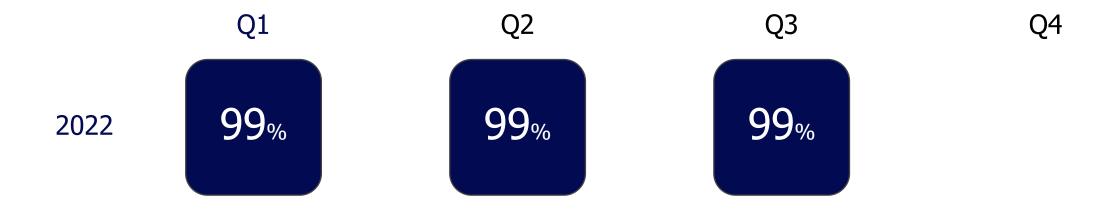


Days sales outstanding.



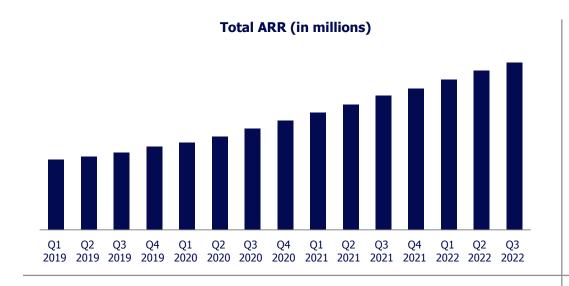


Cloud Gross Renewal Rate.





Annualized recurring revenue ("ARR").





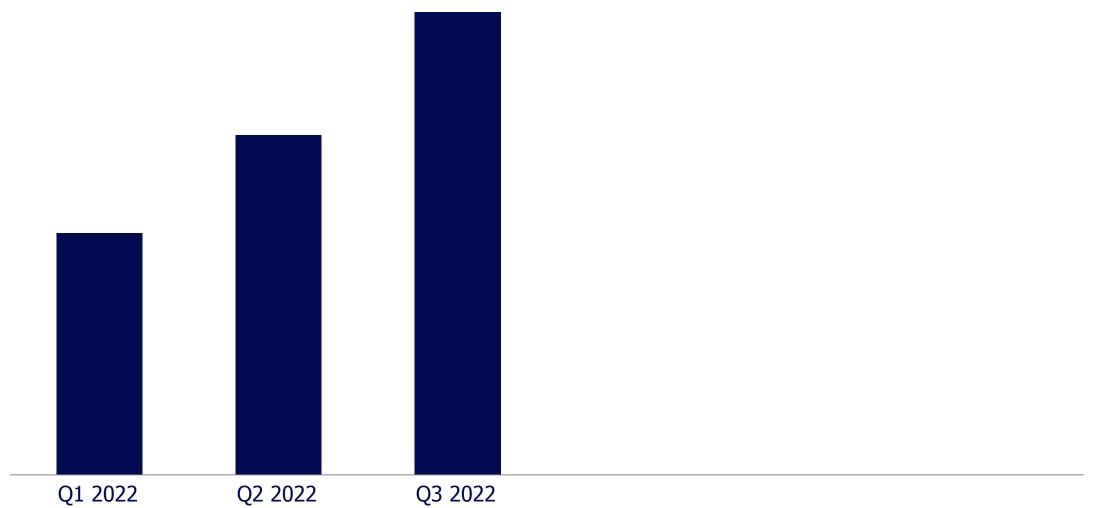
\$500K+ ARR Customers



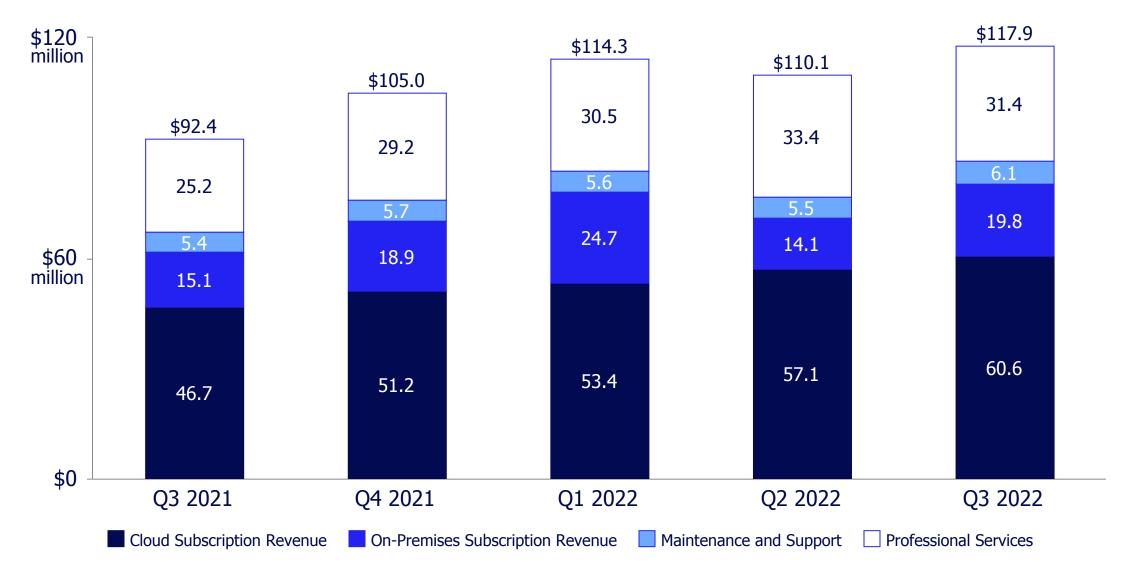
\$1M+ ARR Customers



Appian Community members.

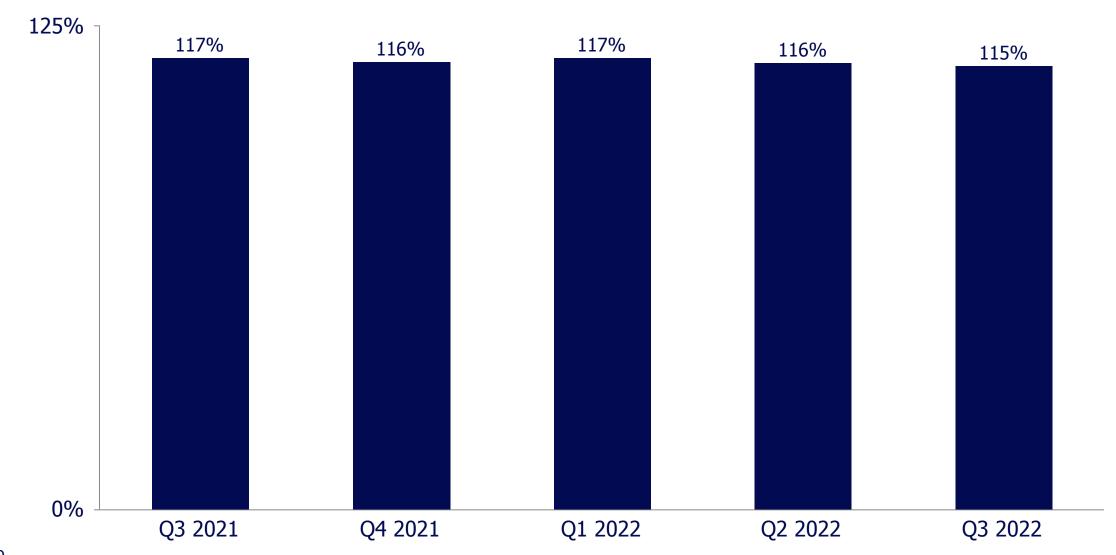


Total revenue.*



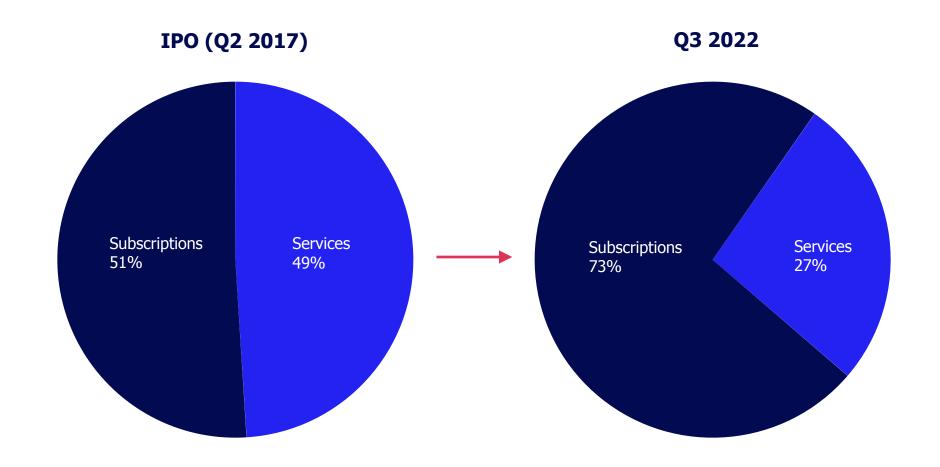


Cloud subscription revenue retention.



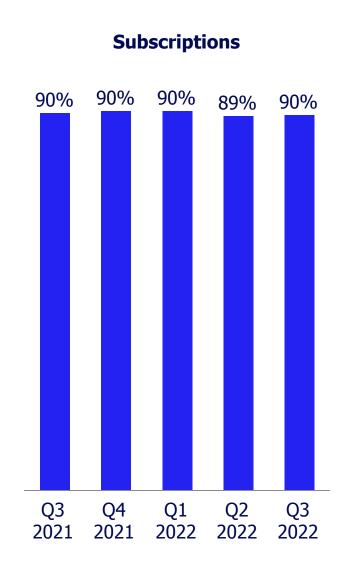


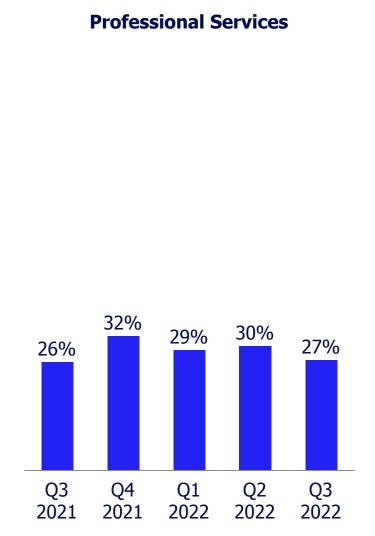
Subscriptions vs. Professional Services revenue.

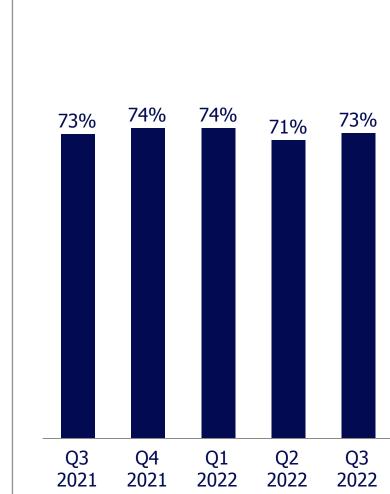




Gross margins.*







Overall



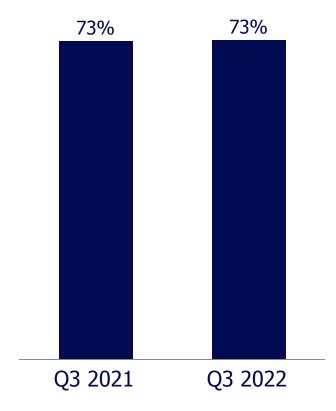
Q3 2022 summary.

Cloud Subscription Revenue (USD, in millions) 60.6 46.7 Q3 2021 Q3 2022

Cloud Subscription Revenue Retention*



Overall Gross Margins**





Guidance.

Given on November 3, 2022

(in millions, except for EPS)	Q4 2022			Full `	ull Year 2022			
Cloud Subscription Revenue	\$63.5	_	\$64.5	\$235.0	-	\$236.0		
Cloud Subscription Revenue Growth YoY	24%	-	26%	31%	_	32%		
Total Revenue	\$121.5	_	\$123.5	\$461.0	_	\$466.0		
Total Revenue Increase YoY	16%	-	18%	25%	-	26%		
Adjusted EBITDA Loss	\$(24.0)	_	\$(29.0)	\$(75.0)	-	\$(80.0)		
Non-GAAP Loss per Share*	\$(0.36)	-	\$(0.42)	\$(1.30)	-	\$(1.36)		



Appendix



Balance sheet.

	A	As of					
\$ in thousands	September 30, 2022	December 31, 2021					
Assets	(unaudited)						
Cash and cash equivalents	\$ 51,802	\$ 100,796					
Short-term investments and marketable securities	40,885	55,179					
Accounts receivable, net of allowance of \$1,901 and \$1,400, respectively	143,385	130,049					
Deferred commissions, current	27,874	24,668					
Prepaid expenses and other current assets	31,976	26,781					
Restricted cash, current	2,053	791					
Property and equipment, net of accumulated depreciation of \$18,189 and \$14,106, respectively	38,692	36,913					
Long-term investments	_	12,044					
Goodwill	24,045	27,795					
Intangible assets, net of accumulated amortization of \$2,131 and \$1,260, respectively	5,139	7,144					
Right-of-use assets for operating leases	31,841	27,897					
Deferred commissions, net of current portion	51,526	49,017					
Restricted cash, net of current portion		2,373					
Other assets	5,342	3,072					
Total assets	\$ 454,560	\$ 504,519					
Liabilities and Stockholders' Equity							
Deferred revenue, current	161,154	150,169					
Operating lease liabilities, current	7,434	8,110					
Other current liabilities	55,803	57,442					
Operating lease liabilities, net of current portion	52,710	48,784					
Deferred revenue, net of current portion	3,408	2,430					
Other non-current liabilities	1,109	3,667					
Total liabilities	281,618	270,602					
Stockholders' equity							
Common stock	7	7					
Additional paid-in capital	549,760	497,128					
Accumulated other comprehensive loss	(2,790	(5,687					
Accumulated deficit	(374,035) (257,531					
Total stockholders' equity	172,942	233,917					
Total liabilities and stockholders' equity	\$ 454,560	\$ 504,519					



Income statement.

	Thr	Three Months Ended September 30,			Nine Months Ended September 30,		
\$ in thousands, except for per share data		2022	2021	2022	2021		
		(unaudited)		(unaudited)			
Revenue							
Cloud subscriptions	\$	60,621 \$	46,699 \$	171,083 \$	128,238		
Term license (on prem) subscriptions		19,773	15,114	58,543	44,290		
Maintenance and support		6,126	5,427	17,282	15,424		
Total subscriptions revenue		86,520	67,240	246,908	187,952		
Professional services		31,356	25,177	95,297	76,319		
Total revenue		117,876	92,417	342,205	264,271		
Cost of revenue							
Subscriptions		9,313	7,092	26,065	19,806		
Professional services		24,447	19,415	72,011	56,065		
Total cost of revenue		33,760	26,507	98,076	75,871		
Gross profit		84,116	65,910	244,129	188,400		
Operating expenses							
Sales and marketing		54,912	42,071	157,104	118,575		
Research and development		37,623	26,510	101,401	71,062		
General and administrative		29,357	20,226	90,014	56,726		
Total operating expenses		121,892	88,807	348,519	246,363		
Operating loss		(37,776)	(22,897)	(104,390)	(57,963)		
Other non-operating expense							
Other expense, net		5,876	2,329	12,815	4,141		
Interest expense		89	72	222	233		
Total other non-operating expense		5,965	2,401	13,037	4,374		
Loss before income taxes		(43,741)	(25,298)	(117,427)	(62,337)		
Income tax expense (benefit)		255	86	(924)	459		
Net loss	\$	(43,996) \$	(25,384) \$	(116,503) \$	(62,796)		
Net loss per share:							
Basic and diluted	\$	(0.61) \$	(0.36) \$	(1.61) \$	(0.89)		
Weighted average common shares outstanding:							
Basic and diluted		72,503	71,119	72,372	70,936		



Stock-based compensation expense.

	Three Months Ended September 30,					Nine Months Ended September 30,		
\$ in thousands	2022		2	2021		2022	2021	
	(unaudited)					(unaudited)		
Cost of revenue:								
Subscriptions	\$	284	\$	381	\$	712	\$ 973	
Professional services		1,401		777		3,788	2,283	
Operating expenses:								
Sales and marketing		2,667		1,448		6,721	3,753	
Research and development		3,454		1,263		8,831	3,347	
General and administrative		3,530		1,331		7,375	7,336	
Total stock-based compensation expense	\$	11,336	\$	5,200	\$	27,427	\$ 17,692	



Reconciliation of GAAP to non-GAAP measures.

\$ in thousands, except for per share data		Three Months Ended September 30,				Nine Months Ended September 30,		
		2022	2021		2022	2021		
		(unaudite	d)	(unaudited)				
Reconciliation of non-GAAP operating loss:								
GAAP operating loss	\$	(37,776) \$	(22,897)	\$	(104,390)	\$ (57,963		
Add back:								
Stock-based compensation expense		11,336	5,200		27,427	17,692		
Litigation expenses		1,810	4,230		20,432	8,270		
Non-GAAP operating loss	\$	(24,630) \$	(13,467)	\$	(56,531)	\$ (32,001		
Reconciliation of non-GAAP net loss:								
GAAP net loss	\$	(43,996) \$	(25,384)	\$	(116,503)	\$ (62,796		
Add back:								
Stock-based compensation expense		11,336	5,200		27,427	17,692		
Litigation expenses		1,810	4,230		20,432	8,270		
Loss on disposal of property and equipment			78					
Non-GAAP net loss	<u>\$</u>	(30,850) \$	(15,876)	\$	(68,644)	\$ (36,834		
GAAP net loss per share, basic and diluted	\$	(0.61) \$	(0.36)	\$	(1.61)	\$ (0.89		
Non-GAAP weighted average shares used to compute net loss per share, basic and diluted		72,503	71,119		72,372	70,936		
Non-GAAP net loss per share, basic and diluted	\$	(0.43) \$	(0.22)	\$	(0.95)	\$ (0.52)		
Reconciliation of adjusted EBITDA:								
GAAP net loss	\$	(43,996) \$	(25,384)	\$	(116,503)	\$ (62,796		
Other expense, net		5,876	2,329		12,815	4,141		
Interest expense		89	72		222	233		
Income tax expense (benefit)		255	86		(924)	459		
Depreciation and amortization		1,759	1,510		5,332	4,071		
Stock-based compensation expense		11,336	5,200		27,427	17,692		
Litigation expenses		1,810	4,230		20,432	8,270		
Adjusted EBITDA	\$	(22,871) \$	(11,957)	\$	(51,199)	\$ (27,930		



Reconciliation of GAAP to non-GAAP measures (cont).

The following table reconciles our GAAP gross margin percentage to our non-GAAP gross margin percentage for our overall, subscriptions, and professional services margins. The non-GAAP adjustment represents adding back the margin impact of stock-based compensation expense recorded to "Cost of revenue" within our consolidated income statements.

	Q3 2021	Q4 2021	Q1 2022	Q2 2022	Q3 2022
Reconciliation of non-GAAP overall gross margin:					
GAAP overall gross margin	71.3%	73.1%	72.9%	69.8%	71.4%
Add back:					
Non-GAAP adjustments to overall gross margin	1.3%	1.0%	1.0%	1.4%	1.4%
Non-GAAP overall gross margin	72.6%	74.1%	73.9%	71.2%	72.8%
Reconciliation of non-GAAP subscriptions gross margin:					
GAAP subscriptions gross margin	89.5%	90.1%	90.2%	88.9%	89.2%
Add back:					
Non-GAAP adjustments to subscriptions gross margin	0.5%	0.3%	0.2%	0.3%	0.4%
Non-GAAP subscriptions gross margin	90.0%	90.4%	90.4%	89.2%	89.6%
Reconciliation of non-GAAP professional services gross margin:					
GAAP professional services gross margin	22.9%	29.1%	25.4%	25.8%	22.0%
Add back:					
Non-GAAP adjustments to professional services gross margin	3.1%	2.9%	3.4%	4.0%	4.5%
Non-GAAP professional services gross margin	26.0%	32.0%	28.8%	29.8%	26.5%



New credit agreement.*

On November 3, 2022, we entered into a Senior Secured Credit Facilities Credit Agreement ("the Credit Agreement") with several banks and other financial institutions and entities. Key terms of the arrangement are as follows**:

- Provides for a five-year term loan facility in an aggregate principal amount of \$100.0 million and up to \$50.0 million for a revolving credit facility, including a letter of credit sub-facility in the aggregate availability amount of \$15.0 million and a swingline sub-facility in the aggregate availability amount of \$10.0 million (as a sublimit of the revolving loan facility)
- Amounts drawn bear interest on the outstanding principal amount at a rate per annum equal to either (a) the higher of the Prime rate or the Federal Funds Effective ("Base Rate") rate plus 0.5%, or (b) the forward-looking term rate based on the secured overnight financing rate ("Term SOFR"), plus a margin
 - From November 3, 2022 to November 3, 2025, the additional interest rate margin ranges from 1.5% to 2.5% in the case of Base Rate advances and from 2.5% to 3.5% in the case of Term SOFR advances, depending on our Debt to Recurring Revenue Leverage Ratio
 - From November 4, 2025 to November 3, 2027, the additional interest rate margin ranges from 0.5% to 2.5% in the case of Base Rate advances and from 1.5% to 3.5% in the case of Term SOFR advances, depending on our Debt to Consolidated Adjusted EBITDA Leverage Ratio



New credit agreement (cont).*

The Credit Agreement also contains several customary representations, warranties, and covenants as follows**:

- From November 3, 2022 to November 3, 2025:
 - Minimum Liquidity must be greater than \$40.0 million
 - Consolidated Total Indebtedness to Recurring Revenue Leverage Ratio cannot exceed 1:1, scaling down to a ceiling of 0.9:1 on December 31, 2023 and 0.8:1 on December 31, 2024
 - As of any quarter end, Recurring Revenue multiplied by 4 must be greater than \$180.0 million
- From November 4, 2025 to November 3, 2027:
 - Consolidated Fixed Charge Coverage Ratio must be greater than or equal to 1.25:1
 - Consolidated Total Leverage Ratio cannot exceed 4.5:1, scaling down to a cap of 3.5:1 beginning March 31, 2027
- Additional covenants provide for limits on the following:
 - Additional indebtedness, guaranties, and liens
 - Fundamental changes in the structure of the entity, including mergers and consolidations
 - Dispositions of assets
 - New investments
 - Paying dividends on capital stock; redeeming, repurchasing, or retiring capital stock; or prepaying certain junior indebtedness and preferred stock
 - Certain corporate changes and transactions with affiliates



