

November 2, 2023

# **SolarWinds Corporation**

# Getting some sun despite the macro winds; Q3/23 review

**Our view:** SolarWinds reported strong results relative to expectations with outperformance across the board and CY/23 guidance raised. The subscription transition continues to track well as management noted that a larger percentage of new deals are being sold as subscriptions. Key highlights include solid profitability gains, an uptick in TTM renewal rates, and a pressured but stable environment. Overall, we are impressed by the pace and execution of this subscription transition in an uncertain macro backdrop. Maintain SP and \$13 PT.

# **Key points:**

All you need to know: SolarWinds delivered strong results ahead of expectations and guidance with revenue growth of +6% y/y to \$189.6M vs. consensus of \$183.7M. This reflects the highest quarterly revenue growth since Q1/20. We'd also highlight that the subscription mix continues to expand with subscription revenue growth of +39% y/y to \$59M accounting for 31% of total revenue vs. 29% q/q. Profitability was also strong with adjusted EBITDA and EPS at \$85.1M and \$0.23 which reflects a 44.9% EBITDA margin vs consensus of \$75.4M and \$0.18, respectively. Total ARR growth was +8% y/y to \$668M as the mix-shift to subscription ARR also continues to accelerate with +34% growth (vs. 33% y/y in Q2/23) to \$213M, now 32% of the mix vs. 30% q/q. Thinking about the progress of their subscription transition, the first phase was to convert maintenance customers to subscription as management highlighted that they continue to convert maintenance customers at a higher than 1:1 ratio and a larger percentage of new deals are now being sold as subscriptions. The second phase of this transition began with the launch of their observability SaaS solution with good traction into year-end. Federal demand also remains strong though management noted that there was some deal slippage at the end of the guarter which closed in the first few weeks of Q4/23. Overall, we are impressed with the pace of the transition and appreciate the execution.

Additional highlights: 1) TTM maintenance renewal rate of 95%, up from 94% q/q, which we were pleased to see; 2) \$100K TTM revenue customers are now 955 (+8% y/y) or +22 sequential adds compared to +3 q/q adds last year and -12 q/q adds in Q2/23; 3) the pipeline remains solid across all geographies and continues to expand; 4) continued macro pressures, particularly in Europe, though broader trends seem relatively stable; 5) SME market remains resilient with more pressure on enterprises; and 6) regarding the recent SEC fraud allegations against the CISO, management feels confident regarding their facts as we will monitor this over time.

**Looking ahead:** CY/23 midpoint revenue guidance was raised to \$751M from \$744M previously, pointing to +4% revenue growth. On the profitability side, the midpoint adjusted EBITDA/EPS guide was raised to \$323M/\$0.84 vs. \$310.5M/\$0.775 previously, pointing to a 43% margin. At this point, management views CY/24 similar to how they've modeled CY/23.

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# **Sector Perform**

NYSE: SWI; USD 10.33
Price Target USD 13.00

WHAT'S INSIDE	
☐ Rating/Risk Change	☐ Price Target Change
☐ In-Depth Report	☑ Est. Change
☐ Preview	✓ News Analysis

## Scenario Analysis\*

4	Downside Scenario	Current Price	Price Target	Upside Scenario	
	8.00	10.33	13.00	17.00	
	<b>↓</b> 23%		<b>↑</b> 26%	<b>↑</b> 65%	

\*Implied Total Returns

#### **Key Statistics**

Shares O/S (MM):	159.0	Market Cap (MM):	1,642
Dividend:	0.00	Yield:	0.0%
		Avg. Daily Volume:	518,324

### **RBC Estimates**

FY Dec	2022A	2023E	2024E	2025E
Revenue	719.4	750.6	773.0	815.0
Prev.		744.0		
EPS, Ops Diluted	0.83	0.84	0.93	1.03
Prev.		0.77	0.89	
P/E	12.4x	12.3x	11.1x	10.0x
EBITDA, Adj	280.4	322.9	340.2	366.6
Prev.		310.2	330.0	
Revenue	Q1	Q2	Q3	Q4
2022	176.9A	176.0A	179.4A	187.1A
2023	186.0A	185.0A	189.6A	190.0E
Prev.			184.0E	189.0E
2024	189.0E	190.5E	194.0E	199.5E
Prev.	190.0E	191.5E		197.5E
EPS, Ops Diluted				
2022	0.24A	0.21A	0.20A	0.19A
2023	0.20A	0.21A	0.23A	0.21E
Prev.			0.18E	0.18E
2024	0.21E	0.22E	0.24E	0.26E
Prev.	0.20E		0.23E	0.24E

All values in USD unless otherwise noted.

Priced as of prior trading day's market close, EST (unless otherwise noted).



Exhibit 1 - Results vs. RBC estimates

Sep-23A												
Revenue, EPS, and Margins actual est. Delta Y/Y C												
Total revenue	189.6	184.0	5.6	5.7%	2.5%							
Gross margin	90.8%	90.0%	80 bps	-24 bps	52 bps							
Sales and marketing	52.0	58.5	-6.5	-12.3%	-3.0%							
as % of revenue	27.4%	31.8%	-438 bps	-561 bps	-155 bp							
General and administrative	16.7	19.1	-2.4	0.1%	-7.9%							
as % of revenue	8.8%	10.4%	-157 bps	-49 bps	-100 bp							
Research and development	22.3	21.2	1.1	13.9%	7.7%							
as % of revenue	11.7%	11.5%	24 bps	84 bps	57 bps							
Operating income	81.2	66.8	14.4	19.7%	8.8%							
Operating margin	42.8%	36.3%	651 bps	502 bps	250 bp							
Otherincome	-29.4	-26.4	-3.0	24.4%	0.0%							
Taxes	13.7	10.5	3.2	NA	23.6%							
Tax rate	26.5%	26.0%	51 bps	-188 bps	194 bp							
EPS	\$0.23	\$0.18	\$0.05	17.3%	11.7%							
Shares	165.3	167.4	-2.1	2.6%	-0.1%							
Balance Sheet and Cash Flow												
DSO	43	38	5	-3	3							
Deferred revenue	369.7	366.8	2.8	5.6%	-1.2%							
Billings	184.9	176.5	8.4	3.1%	6.4%							
CFO	68.4	34.7	33.7	170.6%	39.7%							
CFO per share	\$0.41	\$0.21	\$0.21	163.8%	39.8%							
CAPEX	-1.6	-4.6	3.0	-20.8%	54.4%							
Free cash flow	66.8	30.1	36.7	187.4%	39.4%							
Free cash flow per share	\$0.40	\$0.18	\$0.22	180.1%	39.5%							
\$ in million except per share data												

Management call-back notes

# Management noted that they assumed a consistent macro environment as they focus on

- maintaining operation discipline along with a prudent guide. At this point, management views CY/24 similar to how they've modeled out CY/23.
- Thinking about margin progression, management highlighted that the top-line performance will flow through to the bottom-line as they continue to optimize costs and selectively hire in lower cost regions.
- On federal, management noted that some deals slipped at the end of Q3/23 though have closed in the first few days in Q4/23.
- Broadly, management noted macros have deteriorated in Europe. That said, despite the uncertain macro backdrop, the pipeline remains solid across all geographies and continues to expand.
- As momentum continues to build for the subscription transition, management is first focused on the North American region, follow by EMEA, and lastly in APJ in CY/24.
- With the disruption in the observability after a series of acquisitions in the recent years, management describes their role within the landscape as a platform that helps customers consolidate tools and reduce complexity. As such, management noted that



net-new business isn't typically greenfield as those customers have previously owned certain types of observability solutions.

# Q4/23 guidance

- Total revenue of \$188.5 million to \$192.5 million, or \$190.5 million at the midpoint, which points to +2% y/y midpoint growth. This compares to the prior RBC estimate of \$189.0 million and prior consensus of \$189.7 million.
- Adjusted EBITDA of \$80.5 million to \$82.5 million, or \$81.5 million at the midpoint, which points to a ~42.7% margin. This compares to the prior RBC estimate of \$78.4 million and prior consensus of \$78.5 million.
- EPS of \$0.20 to \$0.22, or \$0.21 at the midpoint. This compares to the prior RBC estimate of \$0.18 and prior consensus of \$0.19.
- Weighted average outstanding diluted shares of \$167.4 million.

# CY/23 guidance

- Total revenue of \$749 million to \$753 million, or \$751 million at the midpoint, which points to +4% y/y midpoint growth. This compares prior guidance of \$740 million to \$748 million, or \$744 million at the midpoint, prior RBC estimate at \$744.0 million and prior consensus of \$744.4 million.
- Adjusted EBITDA of \$322 million to \$324 million, or \$323 million at the midpoint, which points to a ~43% margin. This compares prior guidance of \$308 million to \$313 million, or \$310.5 million at the midpoint, prior RBC estimate and prior consensus at \$310.2 million.
- EPS of \$0.83 to \$0.85, or \$0.84 at the midpoint. This compares to guidance to the \$0.76 to \$0.79, or \$0.775 at the midpoint, prior RBC estimate at \$0.77 and prior consensus of \$0.78.
- Weighted average outstanding diluted shares of \$166.4 million.



Exhibit 2 - Revised vs. prior estimates

					Sep	-23A	Dec-23E		2023E		2024E	
Revenue, EPS, and Margins	Sep-22A	Dec-22A	Mar-23A	Jun-23A	actual	est.	new	prior	new	prior	new	prior
Total revenue	179.4	187.1	186.0	185.0	189.6	184.0	190.0	189.0	750.6	744.0	773.0	773.0
Gross margin	91.0%	90.6%	90.6%	90.3%	90.8%	90.0%	90.0%	90.0%	90.4%	90.2%	90.3%	90.0%
Sales and marketing	59.3	61.5	57.8	53.6	52.0	58.5	55.1	59.5	218.5	229.5	221.8	234.4
as % of revenue	33.0%	32.9%	31.1%	29.0%	27.4%	31.8%	29.0%	31.5%	29.1%	30.8%	28.7%	30.3%
General and administrative	16.7	19.4	17.5	18.2	16.7	19.1	18.1	19.8	70.4	74.6	71.7	74.6
as % of revenue	9.3%	10.4%	9.4%	9.8%	8.8%	10.4%	9.5%	10.5%	9.4%	10.0%	9.3%	9.7%
Research and development	19.5	21.4	20.5	20.7	22.3	21.2	22.8	21.9	86.3	84.3	87.3	85.0
as % of revenue	10.9%	11.4%	11.0%	11.2%	11.7%	11.5%	12.0%	11.6%	11.5%	11.3%	11.3%	11.0%
Operating income	67.8	67.3	72.7	74.6	81.2	66.8	75.1	68.8	303.5	282.9	316.8	301.7
Operating margin	37.8%	36.0%	39.1%	40.3%	42.8%	36.3%	39.5%	36.4%	40.4%	38.0%	41.0%	39.0%
Other income	-23.7	-27.0	-28.7	-29.4	-29.4	-26.4	-28.4	-26.4	-116.0	-111.0	-105.7	-94.7
Taxes	12.5	10.1	11.1	11.1	13.7	10.5	12.1	11.0	48.1	43.7	54.9	53.8
Taxrate	28.4%	25.1%	25.3%	24.6%	26.5%	26.0%	26.0%	26.0%	25.6%	25.4%	0.0%	0.0%
EPS	\$0.20	\$0.19	\$0.20	\$0.21	\$0.23	\$0.18	\$0.21	\$0.18	\$0.84	\$0.77	\$0.93	\$0.89
Shares	161.1	161.7	162.8	165.4	165.3	167.4	167.3	170.4	166.2	166.5	168.5	171.6
Balance Sheet and Cash Flow												
DSO	46	48	52	41	43	38	40	40				
Deferred revenue	349.9	376.5	385.6	374.3	369.7	366.8	377.0	374.2	377.0	374.2	349.3	346.7
Billings	179.3	213.6	195.1	173.8	184.9	176.5	197.4	196.3	751.2	741.7	745.3	745.5
CFO	25.3	47.8	0.8	49.0	68.4	34.7	81.1	86.2	199.3	170.6	204.6	194.6
CFO per share	\$0.16	\$0.30	\$0.00	\$0.30	\$0.41	\$0.21	\$0.48	\$0.51	\$1.20	\$1.01	\$1.21	\$1.13
CAPEX	-2.0	-1.9	-0.3	-1.0	-1.6	-4.6	-4.8	-4.7	-7.8	-10.7	-19.3	-19.3
Free cash flow	23.2	45.9	0.5	47.9	66.8	30.1	76.3	81.5	191.5	159.9	185.3	175.3
Free cash flow per share	\$0.14	\$0.28	\$0.00	\$0.29	\$0.40	\$0.18	\$0.46	\$0.48	\$1.15	\$0.96	\$1.10	\$1.02
\$ in million except per share data												

Source: Company reports and RBC Capital Markets estimates

Exhibit 3 - Quarterly revenue vs. guidance (M)

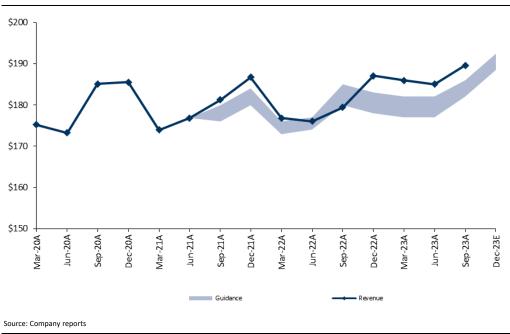
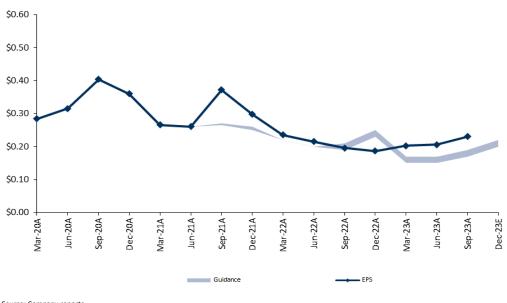




Exhibit 4 - Quarterly EPS vs. guidance



Source: Company reports



Ticker: SWI	Mar-23A	Dec-2		Dec 225	Mar 245	Dec-2		Dec 245	Mar-25E	Dec-2		Dec 255	2022A	2023E	2024E	2025E
(\$M) unless noted INCOME STATEMENT	IVIar-23A	Jun-23A	Sep-23A	Dec-23E	Mar-24E	Jun-24E	Sep-24E	Dec-24E	Mar-25E	Jun-25E	Sep-25E	Dec-25E	2022A	2023E	2024E	2025E
Subscription revenue	54.4	53.4	58.8	60.5	63.0	65.0	70.0	76.0	77.0	79.0	84.0	90.0	167.7	227.0	274.0	330.0
Maintenance revenue	114.5	116.1	116.4	114.5	111.0	111.0	110.5	110.5	109.0	109.0	108.0	107.0	458.9	461.4	443.0	433.0
Total recurring revenue	168.8	169.4	175.2	175.0	174.0	176.0	180.5	186.5	186.0	188.0	192.0	197.0	626.6	688.5	717.0	763.0
License revenue	17.1	15.6	14.4	15.0	15.0	14.5	13.5	13.0	13.0	13.0	13.0	13.0	92.8	62.1	56.0	52.0
Total revenue	186.0	185.0	189.6	190.0	189.0	190.5	194.0	199.5	199.0	201.0	205.0	210.0	719.4	750.6	773.0	815.0
Total cost of revenue	17.5	18.0	17.4	19.0	18.9	19.1	18.4	19.0	18.9	19.1	19.5	20.0	65.6	71.9	75.3	77.4
Gross profit	168.5	167.1	172.2	171.0	170.1	171.5	175.6	180.5	180.1	181.9	185.5	190.1	653.8	678.7	697.7	737.6
Sales and marketing Research and development	57.8 20.5	53.6 20.7	52.0 22.3	55.1 22.8	54.8 21.7	54.7 21.7	55.5 21.7	56.9 22.1	57.3 20.9	57.9 21.7	58.4 22.6	59.4 23.5	234.9 81.1	218.5 86.3	221.8 87.3	233.1 88.7
General and administrative	17.5	18.2	16.7	18.1	17.0	17.5	18.2	19.0	17.9	18.1	18.5	18.9	74.2	70.4	71.7	73.4
Operating expenses	95.8	92.5	91.0	96.0	93.6	93.9	95.4	98.0	96.1	97.7	99.4	101.9	390.2	375.2	380.9	395.1
Operating income	72.7	74.6	81.2	75.1	76.5	77.5	80.1	82.6	84.0	84.2	86.1	88.2	263.6	303.5	316.8	342.5
Other income	(28.7)	(29.4)	(29.4)	(28.4)	(28.7)	(27.7)	(25.7)	(23.7)	(28.7)	(27.7)	(25.7)	(23.7)	(84.7)	(116.0)	(105.7)	(105.7)
Pretax income	44.0	45.2	51.7	46.6	47.9	49.9	54.5	58.9	55.3	56.5	60.4	64.5	178.9	187.5	211.1	236.8
Taxes	11.1	11.1	13.7	12.1	12.4	13.0	14.2	15.3	14.4	14.7	15.7	16.8	45.1	48.1	54.9	61.6
Net income	32.9	34.1	38.0	34.5	35.4	36.9	40.3	43.6	40.9	41.8	44.7	47.8	133.8	139.5	156.2	175.2
Earnings per share	\$0.20	\$0.21	\$0.23	\$0.21	\$0.21	\$0.22	\$0.24	\$0.26	\$0.24	\$0.25	\$0.26	\$0.28	\$0.83	\$0.84	\$0.93	\$1.03
Diluted shares outstanding	162.8	165.4	165.3	167.3	167.8	168.3	168.8	169.3	169.8	170.3	170.8	171.3	160.8	166.2	168.5	170.5
KEY METRICS		44	42	40	40	20	20	40	40	20	20	40				
DSO Cash	52 140.7	41 178.2	43 235.2	40 308.0	40 311.8	38 364.5	38 410.3	40 479.1	40 489.7	38 538.3	38 585.2	40 660.2	148.9	308.0	479.1	660.2
Cash per share	\$0.86	\$1.08	\$1.42	\$1.84	\$1.86	\$2.17	\$2.43	\$2.83	\$2.88	\$3.16	\$3.43	\$3.85	\$0.93	\$1.85	\$2.84	\$3.87
Debt	1,266.9	1,246.0	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,246.4	1,267.0	1,246.4	1,246.4	1,246.4
Net cash	(1,126.1)	(1,067.8)	(1,011.2)	(938.4)	(934.6)	(881.9)	(836.0)	(767.2)	(756.7)	(708.0)	(661.2)	(586.1)	(1,118.1)	(938.4)	(767.2)	(586.1)
Net cash per share	(\$6.92)	(\$6.46)	(\$6.12)	(\$5.61)	(\$5.57)	(\$5.24)	(\$4.95)	(\$4.53)	(\$4.46)	(\$4.16)	(\$3.87)	(\$3.42)	(\$6.95)	(\$5.65)	(\$4.55)	(\$3.44)
Deferred revenue	385.6	374.3	369.7	377.0	365.7	358.4	345.9	349.3	338.9	332.1	320.5	323.7	376.5	377.0	349.3	323.7
Billings	195.1	173.8	184.9	197.4	177.7	183.2	181.5	203.0	188.5	194.2	193.4	213.2	733.2	751.2	745.3	789.3
Subscription billings	60.4	42.1	54.5	67.9	51.7	57.7	57.5	79.5	66.5	72.2	72.4	93.2	73.9	67.9	79.5	93.2
Unlevered free cash flow	41.0	66.0	64.1	83.0	25.8	74.4	68.0	91.4	31.0	71.4	69.5	98.1	223.7	254.0	259.6	270.0
Adjusted EBITDA	77.4	79.1	85.1	81.3	81.3	82.5	86.4	90.2	88.6	89.6	92.4	95.9	280.4	322.9	340.2	366.6
Adjusted EBITDA Margin PERCENT OF REVENUE	41.6%	42.8%	44.9%	42.8%	43.0%	43.3%	44.5%	45.2%	44.5%	44.6%	45.1%	45.7%	39.0%	43.0%	44.0%	45.0%
Subscription revenue	29.2%	28.9%	31.0%	31.8%	33.3%	34.1%	36.1%	38.1%	38.7%	39.3%	41.0%	42.9%	23.3%	30.2%	35.4%	40.5%
Maintenance revenue	61.6%	62.7%	61.4%	60.3%	58.7%	58.3%	57.0%	55.4%	54.8%	54.2%	52.7%	51.0%	63.8%	61.5%	57.3%	53.1%
Total recurring revenue License revenue	90.8% 9.2%	91.6% 8.4%	92.4% 7.6%	92.1% 7.9%	92.1% 7.9%	92.4% 7.6%	93.0% 7.0%	93.5% 6.5%	93.5% 6.5%	93.5% 6.5%	93.7% 6.3%	93.8% 6.2%	87.1% 12.9%	91.7% 8.3%	92.8% 7.2%	93.6% 6.4%
Gross margin	90.6%	90.3%	90.8%	90.0%	90.0%	90.0%	90.5%	90.5%	90.5%	90.5%	90.5%	90.5%	90.9%	90.4%	90.3%	90.5%
Sales and marketing	31.1%	29.0%	27.4%	29.0%	29.0%	28.7%	28.6%	28.5%	28.8%	28.8%	28.5%	28.3%	32.6%	29.1%	28.7%	28.6%
Research and development	11.0% 9.4%	11.2% 9.8%	11.7% 8.8%	12.0% 9.5%	11.5% 9.0%	11.4% 9.2%	11.2% 9.4%	11.1% 9.5%	10.5% 9.0%	10.8% 9.0%	11.0% 9.0%	11.2% 9.0%	11.3% 10.3%	11.5% 9.4%	11.3% 9.3%	10.9% 9.0%
General and administrative Operating margin	39.1%	40.3%	42.8%	39.5%	40.5%	40.7%	41.3%	41.4%	42.2%	41.9%	42.0%	42.0%	36.6%	40.4%	41.0%	42.0%
Net margin	17.7%	18.4%	20.1%	18.2%	18.7%	19.4%	20.8%	21.9%	20.6%	20.8%	21.8%	22.7%	18.6%	18.6%	20.2%	21.5%
Adjusted EBITDA	41.6%	42.8%	44.9%	42.8%	43.0%	43.3%	44.5%	45.2%	44.5%	44.6%	45.1%	45.7%	39.0%	43.0%	44.0%	45.0%
GROWTH Y/Y	40.3%	44.4%	39.1%	21.7%	15.00/	21.7%	10.10/	25.60/	22.2%	21.5%	20.0%	10.40/	34.6%	35.4%	20.7%	20.4%
Subscription revenue Maintenance revenue	-0.9%	1.8%	1.8%	-0.5%	15.9% -3.0%	-4.4%	19.1% -5.1%	25.6% -3.5%	-1.8%	-1.8%	-2.3%	18.4% -3.2%	-4.3%	0.6%	-4.0%	-2.3%
Total recurring revenue	9.5%	12.3%	11.8%	6.2%	3.1%	3.9%	3.0%	6.6%	6.9%	6.8%	6.4%	5.6%	3.7%	9.9%	4.1%	6.4%
License revenue	-24.2%	-37.8%	-36.7%	-32.8%	-12.5%	-7.0%	-6.3%	-13.3%	-13.3%	-10.3%	-3.7%	0.0%	-19.0%	-33.0%	-9.9%	-7.1%
Total revenue Operating income	5.1% 11.5%	5.1% 17.7%	5.7% 19.7%	1.6% 11.5%	1.6% 5.3%	3.0% 3.9%	2.3% -1.3%	5.0% 10.1%	5.3% 9.7%	5.5% 8.6%	5.7% 7.5%	5.3% 6.8%	0.1% -8.7%	4.3% 15.1%	3.0% 4.4%	5.4% 8.1%
EPS	-14.0%	-4.0%	17.3%	10.5%	4.5%	6.5%	3.8%	24.9%	14.2%	12.1%	9.7%	8.2%	NA	1.4%	9.8%	10.9%
Deferred revenue	5.8%	7.0%	5.6%	0.1%	-5.1%	-4.2%	-6.4%	-7.3%	-7.3%	-7.3%	-7.3%	-7.3%	3.8%	0.1%	-7.3%	-7.3%
Billings	9.2% 50.8%	7.6% 82.5%	3.1%	-7.6% -8.1%	-8.9% -14.4%	5.4%	-1.9% 5.4%	2.8% 17.0%	6.1%	6.0% 25.2%	6.6%	5.0% 17.3%	3.5%	2.5%	-0.8%	5.9%
Subscription billings Unlevered free cash flow	-25.8%	82.5% 28.0%	34.6% 35.6%	19.1%	-14.4%	37.0% 12.7%	6.1%	10.2%	28.7% 20.2%	-4.0%	26.0% 2.3%	7.3%	-36.2% 92.0%	-8.1% 13.5%	17.0% 2.2%	17.3% 4.0%
Adjusted EBITDA	12.5%	18.4%	21.0%	9.1%	5.0%	4.2%	1.5%	10.9%	9.0%	8.7%	7.0%	6.4%	-7.5%	15.1%	5.4%	7.7%
GROWTH Q/Q																
Subscription revenue	9.4% -0.5%	-1.8% 1.4%	10.1% 0.3%	3.0%	4.1% -3.1%	3.2% 0.0%	7.7% -0.5%	8.6% 0.0%	1.3% -1.4%	2.6% 0.0%	6.3% -0.9%	7.1% -0.9%				
Maintenance revenue Total recurring revenue	2.5%	0.4%	3.4%	-1.6% -0.1%	-3.1% -0.6%	1.1%	2.6%	3.3%	-0.3%	1.1%	2.1%	2.6%				
License revenue	-23.2%	-9.1%	-7.6%	4.1%	0.0%	-3.3%	-6.9%	-3.7%	0.0%	0.0%	0.0%	0.0%				
Total revenue	-0.6%	-0.5%	2.5%	0.2%	-0.5%	0.8%	1.8%	2.8%	-0.3% 1.7%	1.0%	2.0%	2.4%				
Operating income Deferred revenue	8.0% 2.4%	2.6% -2.9%	8.8% -1.2%	-7.5% 2.0%	2.0% -3.0%	1.3% -2.0%	3.3% -3.5%	3.1% 1.0%	1.7% -3.0%	0.3% -2.0%	2.2% -3.5%	2.4% 1.0%				
Billings	-8.7%	-10.9%	6.4%	6.7%	-10.0%	3.1%	-0.9%	11.9%	-7.1%	3.0%	-0.4%	10.3%				
Subscription billings	-18.2%	-30.3%	29.5%	24.5%	-23.9%	11.6%	-0.4%	38.3%	-16.3%	8.6%	0.2%	28.8%				
Unlevered free cash flow Adjusted EBITDA	-41.2% 3.8%	61.1% 2.3%	-2.9% 7.5%	29.5% -4.4%	-68.9% 0.0%	188.6% 1.5%	-8.6% 4.7%	34.5% 4.4%	-66.1% -1.7%	130.4% 1.2%	-2.6% 3.1%	41.1% 3.8%				
Source: Company Reports and RBC Capital Mar		2.3/0	7.570	4.470	0.076	1.570	7.770	7.770	1.770	1.2/0	3.1/0	3.076				
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# **Key fundamental questions**

## **Our view**

Are we past the disruption from the SUNBURST breach?

At this point, the company has had several stabilizing quarters and the initial impact was less than many had feared. While there likely remains a near-term negative impact to the core IT business, the number of customers noted as impacted has been significantly less than what was originally disclosed. TTM maintenance renewal rates are now stable in the low 90s, similar to historical levels.

What has been the impact on the business around COVID?

The company believes that COVID has validated the increased need for MSPs to keep SMBs afloat and has noted that MSPs logged into offerings 2x more during COVID than pre-COVID. MSPs have become increasingly important partners for customers on their cloud migration and digital transformation journeys.

What can cause revenue acceleration post the N-able spin?

Our investment thesis centers on an increasingly higher mix of subscription revenue as well as stabilizing demand trends post the 2020 hack. We think if the company is successful in these two areas, revenue has the potential to accelerate along with sustaining industry-best margins.



# **Key ESG questions**

This section is intended to highlight key ESG discussion points relevant to this company, as well as our views on the outlook. Both the questions we highlight and our responses will evolve over time as the dialogue between management, analysts and investors continues to advance. We welcome any feedback on the topics.

# What are the most material ESG issues facing this company?

#### **Our view**

Data privacy and security: As the threat landscape continues to evolve and increasingly sophisticated breaches come to light, adequate security controls at all levels of the software life cycle have become necessary to continue to retain and expand the customer base. SolarWinds was targeted by a sophisticated cyber-espionage attack (SUNBURST) in December 2020, which affected many customers, including several federal agencies. Since then, the company has tightened its security posture, including deploying Falcon Endpoint Protection across its endpoints among other steps taken. The company launched a Secure by Design initiative, with a focus on securing the supply chain and its software development build environment. Additionally, the company follows the NIST Cybersecurity framework and its data centers have the following attestations and certifications: SOC2 Type II and SSAE16. Diversity and Inclusion: SolarWinds has limited disclosures on its diversity and inclusion initiatives and composition of its workforce. The proportion of women in management and board of directors is 33% and 17%, respectively. Energy consumption: While the software industry is not a particularly energy-intensive industry, its biggest source of energy consumption comes from the data centers, which account for ~1% of global electricity use. SolarWinds currently has ~30 co-location centers, which enable relatively more efficient server utilization and energy consumption than on-premise data centers.

Does the company integrate ESG considerations into its strategy?

SolarWinds does not have a publicly disclosed ESG program. That said, the company has an employee-driven charitable arm called Geeks that Give, which supports local communities through monetary, material or in-kind donations to charitable organizations. The program supports efforts in the following areas: Healthy Neighbors, Healthy Minds and Healthy Spaces. Additionally, following the breach in December 2020, there has been a greater focus on data privacy and security through its Secure By Design initiative.

What is diversity like at board / management level?

Management: 33% female, 67% male. Board of directors: 17% female, 83% male.



## **Target/Upside/Downside Scenarios**

#### **SolarWinds Corporation**



Source: Bloomberg and RBC Capital Markets estimates for Target

#### **Valuation**

We calculate our base-case price target of \$13 using a 9.3x multiple on our CY/24 EBITDA estimate of \$340M, in line with the estimated historical stand-alone average multiple. Our price target and multiple reflect peer multiple compression and balance an increasing subscription mix with an uncertain macro outlook and unknown impacts from the Sunburst hack. Our price target supports a Sector Perform rating.

# **Upside scenario**

Our upside scenario of \$17 is based on EBITDA growth of 8% in CY/24E, or 300 bps above our base-case estimate in each year. To reach this level of growth, we believe there would need to be some combination of higher cross-selling, better new customer additions, and a stable to better macro environment. We believe upside to EBITDA could point to 10.5x CY/23E EV/EBITDA, or a slight premium to our base-case scenario.

## **Downside scenario**

Our downside scenario of \$8 is based on an increase of 2% in CY/24E, or 300 bps below our base-case estimate in each year. To reach this level of growth, we believe there would need to be a fall-off in tech spending, less success expanding into new customers, and lower renewal rates. We believe downside to EBITDA could point to 7x CY/23E EV/EBITDA, which would be a slight discount to our base-case scenario.

## **Investment summary**

## High-level overview of SolarWinds

SolarWinds is a provider of IT infrastructure management software to monitor and manage networks, systems and applications across on-premise, cloud and hybrid IT environments without the need for customization or professional services. Products are designed for IT professionals and built on a common technology platform that enables products to be purchased individually, scaled as needed, or as part of a larger suite. Products have been developed organically and through strategic acquisitions, with a number of recent acquisitions to expand core IT, MSP and Cloud offerings.

Our investment thesis centers on an increasingly higher mix of subscription revenue as well as stabilizing demand trends post the 2020 hack following the spin of the MSP business, N-able. We believe as long as these trends persist, the percentage of recurring revenue should continue to track higher, which should drive consistent to increasing revenue growth rates and increasing operating margins, albeit modestly given the leading margin profile.

## **Potential catalysts**

1) Increased subscription traction; 2) cross- and up-sell into a large and growing base of customers; 3) incremental margin gains; 4) international expansion; 5) potential M&A to further extend the portfolio of products.

## Risks to rating and price target

1) Licenses still account for ~20% of revenue and could prove volatile; 2) potential variance in subscription and maintenance expansion and renewal rates; 3) competition and technology change; 4) macroeconomic challenges including but not limited to the impact of COVID-19; 5) Silver Lake and Thoma Bravo own a majority of shares and have a controlling interest over stockholders; and 6) the 2020 cyberattack.



# **Company description**

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Sector Perform (SP): Returns expected to be in line with sector average over 12 months.

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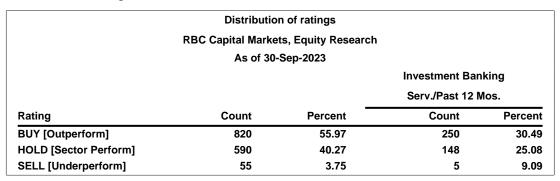
## **Risk Rating**

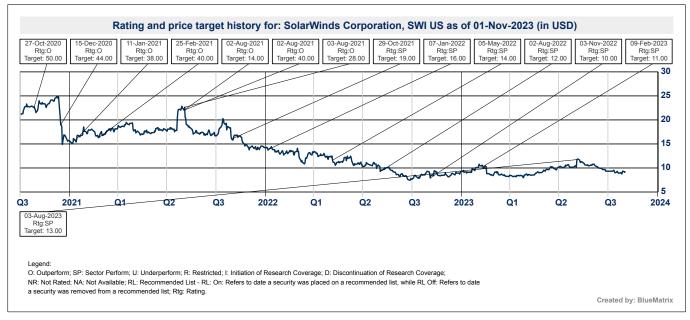
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## **SolarWinds Corporation**

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