# SES AI Corp.

**SES**

NYSE; business equipment; SIC 3690, Miscellaneous Electrical Machinery, Equipment & Supplies; CIK 0001819142

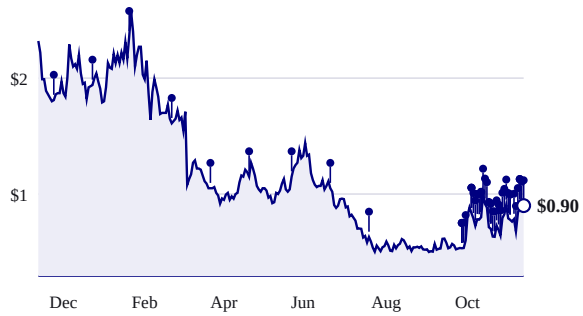
# None

**No letter**

5 of 14 inputs computable; 7 are required, with a score in every sleeve

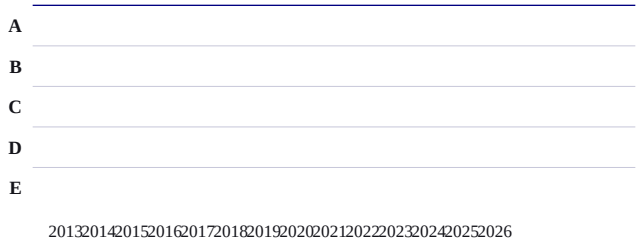
| Scoreboard | |
|---|---|
| **Reliability** | 0.87 AUC<br>filers with $120M to $591M assets; 95% interval 0.83 to 0.90; 206 events, 2020 to 2025 |
| **Peer failure rate** | 1.03% a year<br>Item 1.03 bankruptcies, same asset band, 2012 to 2025 |
| **Size band** | $120M to $591M assets<br>total assets $272.6M |
| **Standard universe** | inside<br>revenue above $1M and assets above $10M |
| **Warnings** | thin data<br>not computable: dilution, distress, fortress balance sheet |
| **Inputs computable** | 5 of 14 |
| **Graded from** | filings received through Mar 4, 2026<br>253 days before the rescan; latest periodic filing 10-Q received Aug 11, 2026 |
| **Last close** | $0.89<br>2026-11-11; market equity $0; no price enters the letter |

**Share price, twelve months to the rescan**




*Split-adjusted close. Each lollipop is a rescan and carries the letter held then.*

**Letter at every rescan, 2012 to 2026**




*Sector percentile at each rescan, stronger toward the top; facts filed by each date only.*

## Business, in the company's words

*opening of Item 1 of the 10-K received Mar 4, 2026*

Additionally, we partner with contract manufacturers to supply materials discovered through the Molecular Universe at scale. In November 2025, we announced a joint venture with Hisun, an electrolyte manufacturer, to allow us to manufacture our newly discovered materials at commercial scale for customers. We expect to begin supplying materials manufactured through the Hisun joint venture in the second half of 2026.

## The fourteen inputs

*lower percentile is stronger; sleeves and inputs within a sleeve carry equal weight*

| Input | Value | Peer median | Percentile, 0 to 100 | Pct | Peers | Period end |
|---|---|---|---|---|---|---|
| **Profitability, sleeve percentile 76.9** | | | | | | |
| Gross profitability | 4.1% | 28.7% | | 88.6 | 552 | 2025-12-31 |
| Return on invested capital | not computable | 11.4% | | | | |
| *one or more required annual facts are missing* | | | | | | |
| Accruals ratio | (4.9%) | (7.3%) | | 65.1 | 615 | 2025-12-31 |

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| | | | | | | |
|---|---|---|---|---|---|---|
| Gross margin stability, five years | not computable | 2.3 pts | | | | |
| *five annual gross margins are required; found 2* | | | | | | |
| **Solvency, sleeve percentile 26.5** | | | | | | |
| Twelve-month failure probability | not computable | 0.06% | | | | |
| *firm-wide XBRL shares cannot be assigned to one ticker class* | | | | | | |
| Altman Z double-prime | 2.03 | 2.21 | | 44.7 | 562 | 2025-12-31 |
| Net debt to EBITDA | not computable | 1.08x | | | | |
| *one or more required annual facts are missing* | | | | | | |
| Interest coverage | not computable | 3.77x | | | | |
| *one or more required annual facts are missing* | | | | | | |
| Current ratio | 8.95x | 2.01x | | 8.3 | 660 | 2025-12-31 |
| **Growth and financing, sleeve percentile 88.7** | | | | | | |
| Revenue growth, three-year compound | not computable | 6.5% | | | | |
| *four annual observations are required; found 2* | | | | | | |
| Free cash flow growth, three-year compound | not computable | 18.0% | | | | |
| *current FCF must be positive and base FCF must exceed $100,000* | | | | | | |
| Reinvestment rate | not computable | 15.1% | | | | |
| *pretax income must exceed the validity floor and imply a 0%-100% tax rate* | | | | | | |
| Asset growth, three years | (14.8%) | 5.2% | | 88.7 | 557 | 2025-12-31 |
| Net share issuance, one year | not computable | 0.5% | | | | |
| *firm-wide XBRL shares cannot be assigned to one ticker class* | | | | | | |

## Warnings

*1 of 7 checks triggered; none of them enters the letter*

| Check | Measured |
|---|---|
| Thin data | 5 of 14 grade factors are computable; minimum is 7 |

## What the price implies

*at the 2026-11-11 close; none of these enters the grade*

| Measure | Value | Peer median | Percentile |
|---|---|---|---|
| Twelve-month price change, skipping the latest month | (74.6%) | (2.0%) | 7 |
| Distance from 52-week high | (65.0%) | (32.9%) | 17 |
| EBIT to enterprise value | not computable | 1.6% | |
| Free cash flow yield | not computable | 2.7% | |
| Book value to price | not computable | 0.27 | |
| Sales to price | not computable | 0.31 | |
| Composite equity issuance, five years | not computable | 4.3% | |
| Relative strength against the sector, log excess return | (1.64) | (0.29) | 7 |

## Diagnostics

*shown on every report; none enters the grade*

| Measure | Value |
|---|---|
| **Piotroski F-score None of 9, period end 2025-12-31** | |
| Return on assets above zero | fail |
| Operating cash flow above zero | fail |
| Return on assets improved | pass |
| Operating cash flow exceeds net income | pass |
| Long-term leverage fell | fail |
| Current ratio improved | fail |
| No new shares issued | fail |
| Gross margin improved | fail |
| Asset turnover improved | pass |

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| Cash, filings, liquidity | |
|---|---|
| Cash and equivalents | $64.1M |
| Operating cash flow, four quarters | -$58.3M |
| Months of runway | 13.2 |
| Days since last periodic filing | 93 (10-Q received Aug 11, 2026) |
| Median daily dollar volume, 63 sessions | $12.2M |

## Sources

*every fact behind the inputs; each row links to its filing index on sec.gov*

| # | Concept | XBRL tag | Value | Period end | Received | Form | Accession |
|---|---|---|---|---|---|---|---|
| 1 | gross profit | us-gaap:GrossProfit | $11.3M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 2 | assets | us-gaap:Assets | $272.6M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 3 | net income | us-gaap:NetIncomeLoss | -$73.0M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 4 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$58.4M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 5 | assets | us-gaap:Assets | $329.8M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 6 | current assets | us-gaap:AssetsCurrent | $216.3M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 7 | current liabilities | us-gaap:LiabilitiesCurrent | $24.2M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 8 | retained earnings | us-gaap:RetainedEarningsAccumulatedDeficit | -$371.9M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 9 | operating income | us-gaap:OperatingIncomeLoss | -$82.6M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 10 | book equity | us-gaap:StockholdersEquity | $214.8M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 11 | liabilities | us-gaap:Liabilities | $57.9M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 12 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $21.0M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 13 | revenue | us-gaap:RevenueFromContractWithCustomerExcludingA... | $2.0M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 14 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $2.9M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 15 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$66.1M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 16 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $12.2M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 17 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$56.4M | 2023-12-31 | 2025-02-28 | 10-K | 25-000017 |
| 18 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $15.8M | 2023-12-31 | 2025-02-28 | 10-K | 25-000017 |
| 19 | operating cash flow | us-gaap:NetCashProvidedByUsedInOperatingActivities | -$46.5M | 2022-12-31 | 2024-02-27 | 10-K | 24-000014 |
| 20 | capital expenditure | us-gaap:PaymentsToAcquirePropertyPlantAndEquipment | $14.7M | 2022-12-31 | 2024-02-27 | 10-K | 24-000014 |
| 21 | depreciation amortization | us-gaap:Depreciation | $10.1M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 22 | pretax income | us-gaap:IncomeLossFromContinuingOperationsBeforeInc... | -$72.8M | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 23 | income tax | us-gaap:IncomeTaxExpenseBenefit | $231,000 | 2025-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 24 | current assets | us-gaap:AssetsCurrent | $276.9M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 25 | current liabilities | us-gaap:LiabilitiesCurrent | $22.8M | 2024-12-31 | 2026-03-04 | 10-K | 26-000010 |
| 26 | assets | us-gaap:Assets | $406.8M | 2023-12-31 | 2025-02-28 | 10-K | 25-000017 |
| 27 | assets | us-gaap:Assets | $440.4M | 2022-12-31 | 2024-02-27 | 10-K | 24-000014 |

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