## SYNOPSYS INC.

ISIN: US8716071076 WKN: 871607107 Asset Class: Stock



## **Company Profile**

Synopsys, Inc. engages in the provision of electronic design automation (EDA) software that engineers use to design and test integrated circuits (ICs). It also offers semiconductor intellectual property (IP) products. It operates through the following segments: EDA, Design IP, Software Integrity, and Other. The EDA segment includes silicon design, verification products and services, system integration products and services, digital, custom, and FPGA IC design software, verification software and hardware products, and manufacturing software products. The Software Integrity segment includes a solution for building security and compliance testing into the customers' software development lifecycle and supply chain. The company was founded by Aart J. de Geus, Bill Krieger, Dave Gregory, and Rick Rudell in December 1986 and is headquartered in Sunnyvale, CA.

| Financial figures, Fisca | I year: from | 01.11. | to 31.10. |
|--------------------------|--------------|--------|-----------|
|--------------------------|--------------|--------|-----------|

|                                | 20             | 23                     | 20            | 22                     | 20:           | 21                     |
|--------------------------------|----------------|------------------------|---------------|------------------------|---------------|------------------------|
| Financial figures              | Assets         | Liabilities and equity | Assets        | Liabilities and equity | Assets        | Liabilities and equity |
| Current assets                 | 3,430,624,000  |                        | 3,012,669,000 |                        | 2,808,341,000 |                        |
| Common stock capital           |                | 1,521,000              |               | 1,524,000              |               | 1,531,000              |
| Fixed assets                   | 6,902,507,000  |                        | 6,405,418,000 |                        | 5,943,919,000 |                        |
| Equity capital of a company    |                | 6,184,301,000          |               | 5,559,190,000          |               | 5,298,943,000          |
| Cash and cash equivalents      | 1,440,462,000  |                        | 1,419,174,000 |                        | 1,434,400,000 |                        |
| Accrued liabilities            |                | 0                      |               | 0                      |               | 0                      |
| Other assets                   | -              |                        | -             |                        | -             |                        |
| Current liabilities            |                | 2,985,451,000          |               | 2,774,499,000          |               | 2,413,484,000          |
| Prepayments and accrued income | -              |                        | -             |                        | -             |                        |
| Non-current liabilities        |                | 1,163,379,000          |               | 1,084,398,000          |               | 1,039,833,000          |
| Different income               |                | -                      |               | -                      |               | -                      |
| Other liabilities              |                | 561,266,000            |               | 482,301,000            |               | 527,736,000            |
| Total assets                   | 10,333,131,000 | 10,333,131,000         | 9,418,087,000 | 9,418,087,000          | 8,752,260,000 | 8,752,260,000          |

| Balance notes       |         |         |         |
|---------------------|---------|---------|---------|
|                     | 2023    | 2022    | 2021    |
| Accounting standard | US-GAAP | US-GAAP | US-GAAP |
| Employees           | 20.200  | 10.000  | 16 261  |

 Employees
 20,300
 19,000
 16,361

 Equity ratio
 60.21%
 59,49%
 60.59%

 Debt-equity ratio
 66.09%
 68.10%
 65.05%

| Others           |       |        |       |
|------------------|-------|--------|-------|
|                  | 2023  | 2022   | 2021  |
| Tax Expense Rate | 6.43% | 12.29% | 6.10% |

## **SYNOPSYS INC.**

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| Income statement   |               |               |               |
|--|---------------|---------------|---------------|
|  | 2023          | 2022          | 2021          |
| Turnover   | 5,852,561,000 | 5,070,567,000 | 4,200,012,000 |
| Net income   | 1,229,888,000 | 984,594,000   | 757,516,000   |
| EBIT   | 1,181,571,467 | 1,034,497,178 | 752,486,365   |
| Operating income before taxes                                | 1,301,782,000 | 1,115,514,000 | 805,514,000   |
| Cash Flow  | 1,703,274,000 | 1,738,900,000 | 1,492,622,000 |
| Net interest income  | 35,496,000    | 6,847,000     | -923,000      |
| Research and development expenses                            | 1,946,813,000 | 1,680,379,000 | 1,504,823,000 |
| Income taxes   | 83,657,000    | 137,078,000   | 49,155,000    |
| Result from investments in subsidaries, associates and other | 0             | 0             | 0             |
| Revenues per employee  | 269,016       | 249,018       | 239,535       |

## **Board of Directors**

| Aart de Geus           | Chairman of Board of Directors |
|------------------------|--------------------------------|
| John Schwarz           | Member of Board of Directors   |
| Bruce Chizen           | Member of Board of Directors   |
| Janice Chaffin         | Member of Board of Directors   |
| Jeannine Sargent       | Member of Board of Directors   |
| Luis Borgen            | Member of Board of Directors   |
| Marc Casper            | Member of Board of Directors   |
| Mercedes Johnson       | Member of Board of Directors   |
| Robert Painter         | Member of Board of Directors   |
| Roy Vallee             | Member of Board of Directors   |
| Ann Minooka            | Member of Executive Committee  |
| Antonio Varas          | Member of Executive Committee  |
| Deirdre Hanford        | Member of Executive Committee  |
| Jill Larsen            | Member of Executive Committee  |
| Ph. D. Aart J. de Geus | Member of Executive Committee  |
| Rick Mahoney           | Member of Executive Committee  |
| Sassine Ghazi          | Member of Executive Committee  |
| Shelagh Glaser         | Member of Executive Committee  |
| Sriram Sitaraman       | Member of Executive Committee  |
| Sujit Kankanwadi       | Member of Executive Committee  |