SYNOPSYS INC.



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, Fiscal year: from 01.11. to 31.10.

	20	23	20	22	203	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	20,300	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.

Income statement

ISIN:	US8716071076	WKN:	871607107	Asset Class:	Stock

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 1,187,269,754 1,039,486,179 756,115,331 Operating income before taxes 1,301,782,000 1,115,514,000 805,514,000 **Cash Flow** 1,703,274,000 1,492,622,000 1,738,900,000 Net interest income 35,496,000 6,847,000 -923,000 **Research and development expenses** 1,504,823,000 1,946,813,000 1,680,379,000 49,155,000 Income taxes 83,657,000 137,078,000 Result from investments in subsidaries, associates and other 0 0 0 **Revenues per employee** 270,313 250,219 240,690

Board of Directors

Members of Management Board

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