

Dr. Howard Ko

Senior Vice President and General Manager, Silicon Engineering Group



Dr. Howard Ko joined Synopsys in June 2002 and is currently Senior Vice President and General Manager of the Silicon Engineering Group. He manages products and solutions that address semiconductor manufacturing technology needs. These solutions include TCAD, yield management, fracturing, and lithography. In his previous role as Vice President of Sales, Asia Pacific, Dr. Ko built a continuously increasing revenue stream, improved Synopsys' leadership position in the region, and increased collaboration with leading foundries.

Before joining Synopsys, Dr. Ko served as Avant!'s executive operating officer since July, 2001. Previously, he was general manager of Avant!'s mixed technology division and head of the system product line. Dr. Ko has also held senior management roles at Analogy, Inc. and Mentor Graphics.

Dr. Ko received his Ph.D. in Electrical Engineering & Computer Science from UC Berkeley, and graduated with a B.S. degree in Electrical Engineering from the National Taiwan University.