

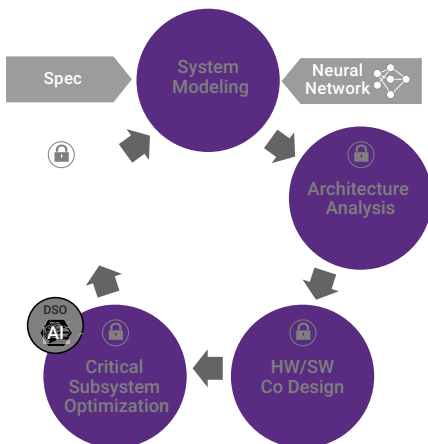


With a growing heritage in high-reliability applications including government, aviation, space, defense, automotive, industrial, and data centers, Synopsys customers include the US Government, all top federal and defense contractors, civilian agencies, and the intelligence community.

## Solutions for State-of-the-Art Semiconductor Development

Synopsys tools, IP, and services support design teams in building semiconductors for a range of power, performance, area, and security:

- For design of digital and analog integrated circuits, IC design tools help customers optimize ASIC and SoC development utilizing artificial intelligence.
- For Heterogenous System-in-Package designs, 3DIC Compiler supports complex package interconnect with power and thermal design.
- For



Synopsys Tool Flow and Services for 3DIC



