

## ELECTRONIC SYSTEM LEVEL

### Design Libraries

Synopsys  
Keysight EEsof  
ANSYS - Ansoft  
Cadence  
Caesium  
Cast  
Hanro  
Intusoft  
Levetate Design Systems  
Library Technologies  
Mentor Graphics  
SynapticAD  
Zuken - YDC

### Silicon IP (Designware)

ARM  
Synopsys

CEVA  
Sibridge  
Adapt-IP

### Enterprise & CIS Tools

Zuken - YDC  
IC Manage  
Dassault - Synchronicity  
PTC - Ohio Design Automation  
Oridus  
ClioSoft  
ALS  
Aprisa  
Arena Solutions  
Cadence - Orcad  
Design and Reuse  
Dorado  
Hyperformance  
Keysight EEsof

Mentor Graphics  
Missing Link Tools  
OpenIT  
Partminer  
Posedge  
Precience  
Sapient Systems Satin  
SICAD  
Translogic Univa  
Xuropa  
Zentera

### Interoperability Tools

Synopsys  
Cadence - Orcad - Team Corp.  
Sybase  
ATA Engineering  
Aldec

Attune Systems  
Avery  
Ciosoft  
DataXpress  
Elgris Technologies  
IBM - Rational  
Interra Systems  
Invionics  
LSI Logic  
Mentor - Tanner EDA  
MethodICs  
MicroEDA  
NEC

Oasis Tooling Pinebush Technologies  
Precience - (Element 14 - CADSoft)  
Q Point Technology  
Router Solutions  
Saratoga Data Systems  
Softtech - Workgroup Technologies

SoftJin  
Source III  
Tuscany  
X-Tec  
Zuken

### EDA Middleware

Runtime Design Automation  
Softjin  
Spatial  
Verific

## RT LEVEL

### Formal Verification

Cadence  
Synopsys - Magma (IBM)  
OneSpin  
Mentor Graphics - Calypto  
Prover Technology

### Formal Analysis

Mentor Graphics - Axiom  
Synopsys - Atrenta  
Real Intent  
Cadence - Verplex  
Averant (HDAC)  
OneSpin  
Assertive Design  
Avery  
JEDA Technologies  
NEC  
Veritable

### RTL Design & Entry

Synopsys  
Cadence  
TransEDA  
Synopsys - Atrenta  
Mentor Graphics - Tanner EDA  
Veritools  
Verific  
Aldec  
ANSYS - Apache - Sequence  
ARM - Obsidian Software  
ATA  
Ausdia  
Blue Pearl Software  
Concept Engineering  
Dolphin Integration  
EMA - Chronology/Cynapps  
Excellicon  
Expressive Systems - (Vizef)  
FishTail  
Fractal  
Hanro  
HDL Works  
Interra Systems  
JEDA Technologies  
Levetate  
OneSpin  
Real Intent  
Sigasi  
SoftJin  
Source III  
Stelar Tools  
SynapticAD - ASC  
Time-Rover  
Translogic  
VeriEZ  
Willamette  
Elgris Technologies

### Design Debug

Aldec  
ASIC Analytic  
Cadence - Jasper  
Concept Engineering  
Mentor Graphics  
NextOp  
Real Intent  
Severity  
Synopsys - Virage - Atrenta  
Vennsa  
Veritools

### HW/SW Co-Verification

Carbon Design  
Mentor Graphics  
Adveda  
Keysight EEsof  
Aldec  
Cadence - Verisity - Axis  
Dolphin Integration  
Endeavor Intertech  
Foresight Systems  
Synopsys - CoWare  
TNI-Valiosys - Arexsys

### VHDL Simulation

Aldec  
Adveda  
ALS Design  
Cadence  
Dolphin Integration  
Green Mountain  
IK Tech  
Impulse Accelerated Technologies  
Mentor Graphics - Innoveda  
MyCAD  
Symphony EDA  
Synopsys - Zycad

### Rapid Prototyping

Synopsys - Synplicity - Hardi  
The Dini Group  
Aldec (Alatek)  
Bluespec  
Cadence  
ChipIt  
Dynalith Systems  
Gidel  
HAPS  
HiperSilicon  
HiTech Design  
HOENS  
Impulse  
Polaris Design  
Reflex  
RPP  
S2C

### Verilog Simulation

Fintronic  
Synopsys  
Cadence - Verisity - Axis  
Aldec  
Dolphin Integration  
Mentor Graphics - Innoveda  
Real Intent  
Silvaco  
Tachyon (Pragmatic C Software)  
Tau Simulation  
Veripool  
Winterlogic

### Mixed-signal Simulation

Mentor Graphics  
Cadence  
ANSYS - Ansoft  
Dolphin Integration  
FTL Systems  
Keysight EEsof  
ProPlus Design Solutions  
Silvaco

### Logic Synthesis

Synopsys  
Cadence - Forte  
Mentor Graphics - Oasys  
Aldec  
ALS Design  
Altium (Protel) - Accolade (Metamore)  
ATA  
Derivation Systems  
FTL Systems  
Incentia Design Systems  
Pacific Design  
SynApps  
Tiberon DA  
Tiempo

### Verification IP

Arrow Devices  
Cadence  
Kozio  
Mentor Graphics  
Sibridge  
SmartDV  
Synopsys  
Test and Verification Solutions  
Truechip Solutions

### Mixed-language Simulation

Synopsys  
Cadence  
Mentor Graphics  
Aldec  
AXIOM  
Dolphin Integration  
Fintronic  
Tachyon (Pragmatic C Software)

### Timing & Signal Integrity Analysis

ANSYS - Ansoft - Pacific Numerix  
Synopsys - Atrenta  
Cadence - Verplex - Verisity  
CLK Design  
Applied Simulation Technology - Contec  
Ausdia  
Averant  
Avertec  
FishTail  
Fujitsu  
Incentia Design Systems  
Mentor Graphics  
Real Intent

### Power Analysis

Synopsys - Atrenta  
ANSYS - Ansoft - Pacific Numerix  
Mentor Graphics - Innoveda - Calypto  
ASC  
BulldAST  
Library Technologies  
Veritools

### EMI Analysis

Applied Simulation Technology - Contec  
ANSYS - Ansoft - Pacific Numerix  
Cadence  
Fujitsu  
Lorentz Solutions  
Mentor Graphics - Flomerics  
National Instruments - Electronics Workbench  
Premier EDA Solutions Ltd  
Zuken - Incases

### DFT Tools

Mentor Graphics  
Synopsys - Viewlogic - Atrenta  
Cadence  
SynTest Technologies  
Acugen  
Alpine  
ASC  
Asset Intertech - TI  
Astek  
ATEEDA  
Comit  
DeFacTo Technologies  
Dolphin - Genesys  
Flynn Systems  
Incentia Design Systems  
Intellitech  
Intusoft  
iROC Technologies  
Macraigor Systems  
Silvaco  
Teseda (Deft)  
Winterlogic  
Zuken

## GATE LEVEL

### RF Design & Simulation

Keysight EEsof  
ANSYS - Ansoft - Eagleware - Elantix  
National Instruments - AWR  
Cadence - Neoliner  
Synopsys  
Silvaco  
Ago  
Computer Simulation Technology (CST)  
Helic  
Interactive Products  
Mentor Graphics  
OEA International  
Optotek  
Sonnet Software (KCC Ltd.)  
Webb Labs

### Gate Level / Transistor Level Design

ANSYS - Ansoft  
Cadence - Chip Estimate - Giga Scale  
Concept Engineering

Mentor Graphics - Tanner EDA  
ProPlus Design Solutions  
Silicon Frontline  
Solido Design Automation  
Synopsys - Sandwork Design

### Gate Level Simulation

ALDEC  
ALS Design  
ANSYS - Ansoft  
Cadence  
Capilano Computing  
Intusoft  
Mental Automation  
Mentor Graphics  
National Instruments - Elect. Workbench  
ProPlus Design Solutions  
Silvaco  
Sophia Systems  
Synopsys - Springsoft - Novas  
Zuken

### Analog Design

Cadence - Antrim  
National Instruments - AWR  
ANSYS - Apache  
Ago  
Anadigm  
AnalogRails  
Anasoft Technology  
Asygn  
AVP  
G-Analog  
Infinscale  
Keysight EEsof - Accelicon  
Lynguent  
Mentor Graphics - Tanner EDA  
Mephisto Design Automation  
MunEDA  
Nostral  
Orora Design Technologies  
ProPlus Design Solutions  
Silicon Frontline

Silvaco  
Solido Design Automation  
SynCira  
Synopsys - Analog Design Automation  
Zeni EDA Systems

### Analog Simulation

Synopsys  
Cadence  
ANSYS - Ansoft  
National Instruments  
Zuken - YDC  
ALS Design  
Cybereda  
Dolphin Integration  
G-Analog  
Intusoft  
Legend Design Technology  
Mentor Graphics  
Number One Systems  
ProPlus Design Solutions