

eInfochips clicks Synopsys

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Ahmedabad based eInfochips announced tie-up with California based firm Synopsys to provide SystemVerilog Catalyst Program, a VeriSuite which offers chip verification service.

Now, eInfochips will not only design chips but will also test the chips designed in Ahmedabad and Pune unit.

The availability of comprehensive chip verification services will speed the transition from and other legacy languages and environments to the widely supported 'IEEE 1800 SystemVerilog' hardware

design and verification language.

The SystemVerilog Catalyst Program will extend its VeriSuite, a verification package to support SystemVerilog.

However, Tapan Joshi vice president of marketing, eInfochips, denied to disclose the deal. "The deal was signed in California and it is Synopsys' policy not disclose the details of the agreement," said Joshi.

He also said that eInfochips' SystemVerilog migration services will enable companies to easily take advantage of legacy verification environments while adopting the widely sup-

ported industry standard SystemVerilog hardware design and verification language.

"This services will include translation of verification components such as bus functional models, bus monitors and random traffic generators; migration of existing test suites; and validation of migrated verification environments," explained Joshi.

There are also a few other companies in the country offering these services.

But these services takes an advantage of eInfochips' extensive verification know-how with a wide range of high-level verification languages

(HVL) and methodologies. "We have expertise in HVL," claimed Joshi.

According to Joshi, VeriSuite is the industry's most comprehensive verification package and incorporates verification services and verification IP library.

"VeriSuite is reusable across a multitude of designs and therefore significantly reduces development costs and time to verify a chip. And a company like Synopsys has almost top 100 chip designing companies of the world and we will work together," said Joshi adding that Synopsys is working for companies like Intel and AMD.