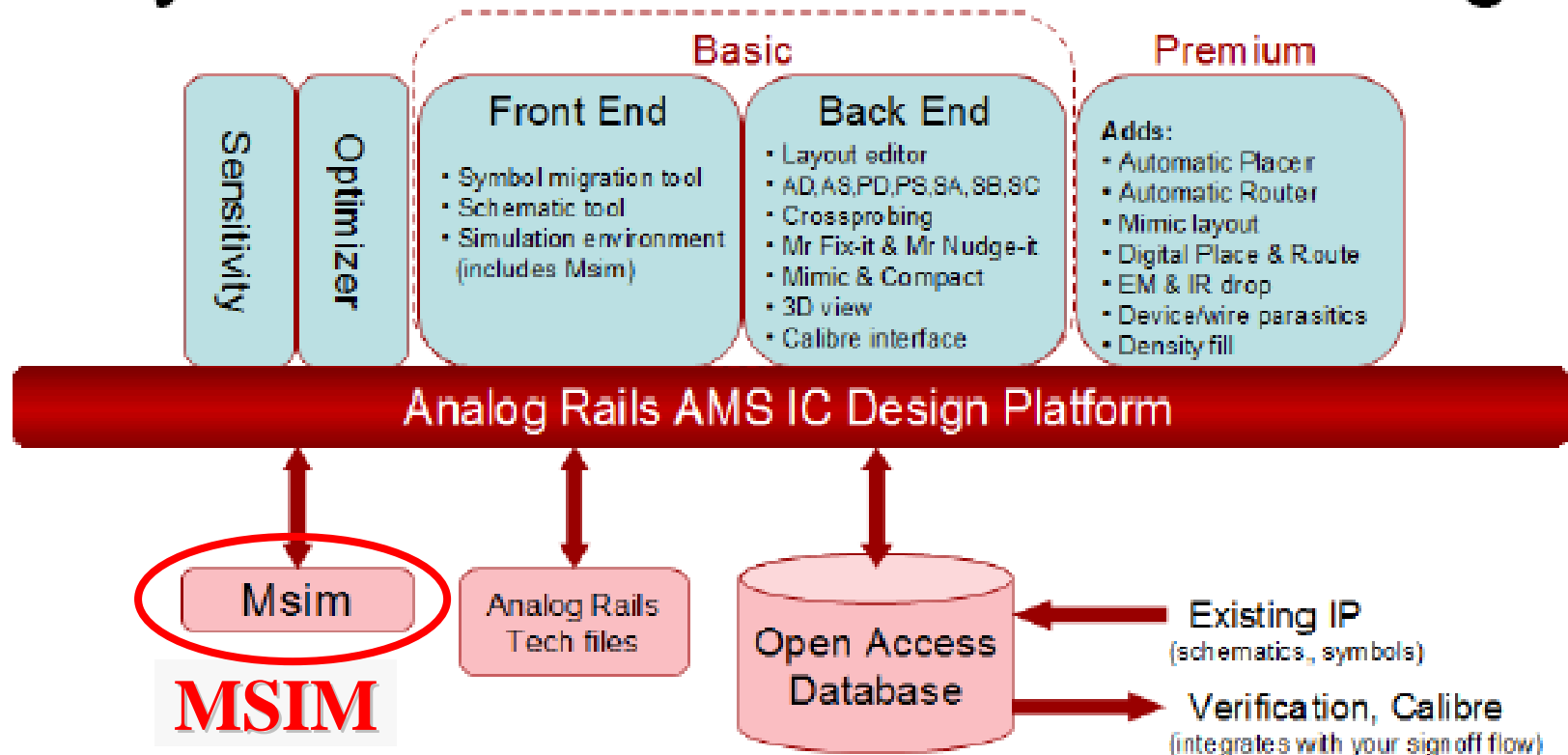


# Fully Automated Front-to-Back Design



Design While You Sleep™ debuts in Q2 2012

# MSIM<sup>®</sup>

## Simulator for Analog Rails Platform

- ◆ MSIM is packaged and supported in Analog Rails, and ships with Analog Rails AMS (Analog Mixed-Signal) IC Design Platform.
- ◆ MSIM well proven on verifying analog, mixed-signal and RF circuit designs like PLL, A/D and D/A converters, amplifiers and IO devices etc.
- ◆ Support TSMC and most other foundry models.
- ◆ Support Verilog-A modeling for AMS IC designs.

# MSIM<sup>®</sup> Certifications

- ◆ MSIM certified by TSMC's Spice Tool Qualification Program

*<http://www.legenddesign.com/BW/021009.shtml>*

- ◆ JEITA (Japan Electric and Information Technology Industries Association) has qualified MSIM-PCB for simulating IBIS models in PCB designs. Those results can be downloaded from JEITA web:

*<https://ec.jeita.or.jp/ibis/>*