



Analog, Mixed-Signal and RF Market Trends 2013

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EXECUTIVE SUMMARY

Synopsys continues to be uncertain about their future direction. In the meantime Cadence has put together an ESL flow that when paired with Atrenta's Silicon Virtual Prototype completes the ESL Flow. Mentor's strong position in the Embedded Tools market keeps them in the running. All they need to do is take a position in the Software Virtual Prototype market and they will be in good shape. With Synopsys' weaker position in the Emulation market, Cadence and Mentor would then be able to dominate the ESL flow. [View MT Executive Summary Industry Note...](#)

INTRODUCTION

This report contains the market share data, forecasts and in-depth analysis and competitive trends for the Analog, Mixed-Signal, Custom and RF (Plus ESL RF) sections of the EDA market in 2012.

OVERVIEW

The total worldwide market revenue for these EDA segments (Analog/MS/RF/Custom) reached \$776.6 million in 2012, a 12 percent growth in revenue over 2011 (See worldwide forecast in Appendix A). The largest segments in terms of revenue were Custom Layout and RF Design. Cadence ranked number 1 worldwide with \$281.2 in this area, while Agilent EEs of controlling the RF space, ranked number 2 with revenue totaling \$154.5 in 2012. Cadence maintains 54 percent share of Custom tools with revenue totaling \$127.5 in 2012. The long-range CAGR outlook for Analog/MS/RF and Custom tool revenue through 2017 is 4.7 percent growth.

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TABLE OF CONTENTS

Page	Title
1	Introduction
1	Overview
1	Design Challenges
3	Mixed-Signal Simulation
5	Analog Simulation & Analog Design
7	Custom Layout
9	RF Design and Simulation

TABLE OF FIGURES

Page	Title
2	Figure 1: Worldwide Share of Total Analog Products in 2013
3	Figure 2: Mixed-Signal Simulation Market Share 2012
4	Table 1: Mixed-Signal Simulation Competitors/Collaborators/ Users 2013
	Figure 3: Mixed-Signal Simulation Forecast 2013
5	Figure 4: Analog Simulation Market Share 2012
6	Figure 5: Analog Simulation Forecast 2013
	Figure 6: Analog Design Market Share 2012
	Figure 7: Analog Design Forecast 2013
8	Figure 8: Custom Layout Market Share 2012
	Figure 9: Custom Layout Forecast 2013
10	Figure 10: RF Design & Simulation Market Share 2012
	Figure 11: RF Design & Simulation Forecast 2013
11	Figure 12: ESL RF Market Share 2012
	Figure 13: ESL RF Forecast 2013
12	Appendix A: Analog, RF and Custom Forecast 2012

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