



## Analog, Mixed-Signal and RF Market Trends 2011

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### EXECUTIVE SUMMARY

It's good to grow. Growth doesn't solve all problems but it helps. One interesting aspect of recessions is that companies tend to falter coming out of a recession rather than during one. It's a combination of the fact that negative growth can be blamed on the recession, therefore hiding problems, and overreacting to the downturn. That is cutting too deep into the muscle of the company along with, or in some cases instead of, the fat. [View MT Executive Summary Industry Note...](#)

### INTRODUCTION

This report will discuss the trends, market share and forecasts for the Analog, Mixed-Signal Simulation, Custom Layout and RF sub-application sections of EDA 2011 Market Trends. These tools are included in the overall CAE and ESL market trends for EDA tools.

### OVERVIEW

The market revenue in these segments was up moderately in 2010. Full year 2010 results saw overall analog component production revenue growing 14 percent over 2009, with custom and application specific analog growing over 41 percent. Semiconductor factory expansion in 2010 and early 2011 will provide this industry segment with tremendous headroom for growth in more advanced components and EDA opportunities in the long-term forecast.

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## TABLE OF CONTENTS

Page	Title
1 .....	<b>Introduction</b>
1 .....	<b>Overview</b>
2 .....	<b>Design Outlook</b>
3 .....	<b>Mixed-Signal Simulation</b>
3 .....	<b>Analog Simulation</b>
4 .....	<b>Custom Layout</b>
4 .....	<b>RF Design and Simulation</b>
6 .....	<b>Conclusions</b>

## TABLE OF FIGURES

Page	Title
2 .....	<b>Figure 1:</b> Fab Production by Process Technology 2011
3 .....	<b>Figure 2:</b> Mixed Signal Market Share 2010
	<b>Figure 3:</b> Analog Simulation Market Share 2010
4 .....	<b>Figure 4:</b> Custom Layout Market Share 2010
5 .....	<b>Figure 5:</b> RF Design & Simulation Market Share 2010
	<b>Figure 6:</b> ESL RF Design Market Share 2010
6 .....	<b>Appendix A:</b> Analog, RF and Custom Forecast 2011

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