Software Solutions for embedded design & development ESTIMATION SOLUTION **AUTOMOTIVE AEROSPACE** DESIGN SERVIC



#7, 2nd Floor, 100 Feet Road, 17th Main, 5th Block, Koramangala, Bangalore - 560 095, INDIA. Phone: +91-80-4260 0900 Fax: +91-80-25506776 Email: info@ftdinfocom.com www.ftdinfocom.com

MEMS,

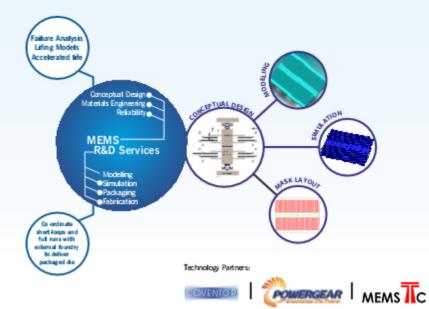
Integrated Photonics & Virtual Prototyping

MEMS Services

www.ftdinfocom.com

FTDIPL is now offering MEMS engineering services. Our focus is to help customers achieve improved efficiency, reduced costs and have more options. We are a company with more than decade's experience in MEMS Engineering, we understand the challenges posted by various elements of physics, material science, electronics and so on.

FTDIPL helps you catalyze your innovation by deploying a very talented professional team of engineers who are also trained in optimal usage of sophisticated software tools. This dual advantage will help you derive great benefits.





www.coventor.com

Coventor is the leading supplier of 3D modeling and simulation software for microelectromechanical systems (MEMS) and virtual fabrication of MEMS and semiconductors. Our software and expertise helps customers predict the structures and behavior of their designs before they commit to time-consuming and costly actual fabrication. Modeling and simulating before actual fabrication can save build-and-test cycles, reducing product and process development costs and, most importantly, time to market. Coventor serves a worldwide customer base of integrated device manufacturers, fabless design houses, independent foundries, equipment suppliers and R&D organizations.



www.pzflex.com

PZFlex is more efficient than other programs because it takes a finite-element and explicit time-domain approach to solving large, complex 1D, 2D, and 3D wave-propagation problems. All of its features have one common goal: to deliver valuable real-world results in an accelerated timeframe.



www.phoenixbv.com

PhoeniX Software provides an unique mask lay-out, process flow design and simulation environment for the micro and nano technology marketplace. In addition the company offers a uniquely targeted Manufacturing Execution System and Technology Knowledge Base. PhoeniX Software is closely collaborating with various leading platforms and foundries around the globe in integrated photonics, microfluidics and printed electronics. Goal is to lower the access barriers of these technology platforms to open up more application areas for micro and nano technologies.