

05 March 2018

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Abstract

In the first part of this presentation we'll introduce Infineon corporation, the market segments and the application we are serving as well as the R&D locations. While journeying across the major market segments we'll have the opportunity to get an overview of IFX products and technology portfolio as well as latest company's financial performance and its position in the market place. We will then focus on Infineon Italy, the development center in Padova and Pavia and get a glimpse on careers and how working in Infineon looks like.

We'll then take a dive into some real examples to show what it takes to develop products addressing application specific requirements. Technical experts from local Design Center will talk about challenges in Industrial Motor Drive and Automotive Power Management applications.

A session open to questions will conclude the day.

Additional information:

http://www.infineon.com/cms/en/about-infineon/



Presenter's Profile

Alessandro Matera

Alessandro joined Siemens Semiconductor Division in 1997 after graduating in Industrial Technologies Engineering at Politecnico di Milano. After running Sales Operations and Finance at Infineon Technologies Italia, spin off of the Semiconductor Division, in 2006 was appointed CEO. Vice President of ANIE Electronic Components Group is member of the Technical Group on Professional Education at Confindustria .



Andrea Cogliati

Andrea has 20 years experience in HR in 4 different Multinational Companies: Deutsche Bank, Italcementi Group, Roche Diagnostics and Infineon. Based in Milan-Italy, Andrea is currently the Head of HR for Infineon Italy since march 2016.



Andrea holds a MSEE in Economics from Bocconi University

Marco Palma

Marco has been engaged with Power Electronics since he graduated as an Electronic Engineer back in 1998 at Politecnico di Torino. He joined International Rectifier in March 2000 as Electronics Design Engineer specialized in Motor Drive. He is now Director of Systems and Applications in Industrial Power Control Business Unit in Infineon, with a special focus and responsibility of Motor Drive (iMotion) Business Development. He's author of many papers and patent on motor control technique, inverter and high voltage ICs.



Massimo Gimignani

Massimo has more than 20 years experience in in leading automotive Digital and Mixed Signal product development teams in Italy and abroad, including setting up and running a team in China where he spent more than five years. Based in Pavia-Italy, Massimo is currently the Head of Automotive PMIC and product development.



Andrea holds a PhD in Electrical Engineering from Pisa University