

Marc Tricard

Marc is currently Director of Business Development at QED Technologies, a subsidiary of Cabot Microelectronics Corporation.

Marc has both a Diplome d'Ingenieur de l'Ecole Nationale Supérieure d'Arts et Metiers (ENSAM, Paris – France) and a Master-of-Sciences in Materials Engineering from Virginia Polytechnic Institute and State University (VPI&SU, Blacksburg – VA, USA).

He has a strong technical background in abrasive process starting in Research and Development (R&D) at Norton Company in 1993 where he was managing the development of grinding process for a variety of industries including aerospace, automotive, telecom, semiconductor, hard disc industry etc. In 1996 Marc joined the Superabrasives business of Norton Company and subsequently Saint-Gobain gradually taking positions of increasing responsibilities at Saint-Gobain Abrasives. In his most recent assignment Marc was Business Manager, responsible for Saint-Gobain Abrasives' worldwide activities in the Electronics industry.

In 2001 Marc left Saint-Gobain to join QED Technologies to lead R&D, Application Engineering, Sales and Marketing. QED Technologies is a small Rochester, NY based company commercializing a novel Magneto-Rheological-Finishing (MRF) technology for high precision shaping processes, particularly in the optics industry. In 2004 QED also entered the precision metrology market with the introduction of a Sub-aperture Stitching Interferometry (SSI) technology, initially geared towards the metrology of plano and spherical lenses. This stitching technology has since then been extended to the metrology of aspherical surfaces also. With over 150 machines sold to date in Asia, Europe and North America, QED Technologies has extensive presence in the semiconductor, telecom, defense, medical and consumer optics markets.

In July 2006 Marc was involved in the sale of QED Technologies to Cabot Microelectronics Corp., an Aurora, IL (USA) based company currently the world leader in Chemo-Mechanical Polishing (CMP) consumables.

Marc is a dual citizen (France and USA), is married with three kids. In addition to EUSPEN he is a member of ASPE, CIRP and SPIE. Marc has three patents and several dozen publications.

