

Douglas Hansen, CTO, Millenniata

BIOGRAPHY

Douglas Hansen is a proven technologist and business leader with over 20 years of experience in successfully bringing innovative technologies and concepts to market. Currently serving as the Chief Technology Officer of Millenniata, Dr. Hansen led the founding of the company in 2007 based on his confidence that the data storage concepts pioneered at BYU could and would meet the enormous need for permanent data storage. From early 2008 until the present, he led the successful development of the M-DISC technology and its companion optical drive product technology while nurturing the critical relationship with HLDS and LGE that ultimately resulted in the current partnership.

The technology and materials science of critical, durable products and materials is one of Dr. Hansen's strengths. Prior to the founding of Millenniata in the summer of 2007, he spent over 15 years with MOXTEK, a high-tech business focused on nano-scale optics and x-ray system components, founding the nano-scale optics division, and leading it to success in numerous applications in the consumer electronics space. The key to the success of these products was meeting the requirement for optical components that could withstand the high-stress environment of consumer and business projection display systems for years.

Dr. Hansen holds a PhD in physics from Brigham Young University, an M.S in physics from the University of California at Los Angeles, and B.S. degrees in Physics and Mathematics from Brigham Young University.