



Barry N. Breen, CEO, 3GSolar Photovoltaics Ltd

Mr. Breen is CEO of 3GSolar, a leading developer of photovoltaic energy using printed DSC (dye solar cell) technology. For electronics companies that are manufacturing devices and sensors for a wireless world, 3GSolar DSC is a miniature cell that charges electronic devices from indoor light. The devices will have a constant supply of power with no need for changing or charging batteries. Unlike silicon cells that perform poorly indoors, 3GSolar printed dye solar cells show exceptional efficiency and power using fluorescent and LED lighting.

Barry is a business leader and manufacturing process expert. He excelled during 16 years in senior positions at the AVX Corporation thin film plant, leading development to build a small R&D facility into a 600 person research and manufacturing company. Prior to AVX, Barry was an engineer at General Electric designing components for the USA nuclear navy. A native of St. Louis, Missouri, Barry earned his degree in Nuclear Engineering from the Massachusetts Institute of Technology. He has authored numerous papers and patents. Barry won the coveted Kaplan Prize for industrial innovation and the Kyocera Corporation President's Award for outstanding achievement in product & business development.