Steve Wolff has 32 years experience developing & marketing advanced security detection solutions based on X-ray, radio frequency. neutron and other inspection technologies. His 13-year-old consultancy helps companies worldwide with planning, development, trials and outreach strategies leveraging his mature, extensive US and European government and industry contacts. He is a 11 year Editorial Board member of Aviation Security International, Ltd., an industry publications.

In 2009 he cofounded the Association of Independent Aviation Security Professionals, whose work led IATA to select him to lead a team to develop IATA’s Checkpoint of the Future vision, elements of which (such as PreCheck) were adopted in the US by TSA. In 2013, he was voted Vice Chair of the Gordon Research Conference on Illicit Substance Detection by his industry peers and its successor, the Concealed Explosives Detection Workshop. He serves on various advisory boards and has been an expert witness in security technology lawsuits.

Mr. Wolff was on the start-up team of InVision Technologies (now Morpho Detection); was VP of Marketing and Product Engineering until 2000, developing, trialing; marketing the successful CTX-5000 hold baggage scanner worldwide. In 2000, he relocated to InVision subsidiary Quantum Magnetics where he formed a products division assessing and leveraging government R&D efforts to develop various radio frequency and magnetometry techniques to detect passenger, bag-borne weapons & explosives. Earlier, Mr. Wolff was project coordinator at SAIC for the first automatic baggage inspection system, using neutron-gamma spectrometry. He has a Masters from Stanford University and a Bachelors from Imperial College, England, both in Chemical Engineering.