



Tony Gingiss is an Executive, Program Manager and Systems Engineer with over 25 years of experience in the satellite and telecom industries. Tony is the Chief Executive Officer (CEO) of OneWeb Satellites, appointed in Sept 2017. OneWeb Satellites is a joint venture (JV) between Airbus and OneWeb created to design the satellites for OneWeb's low earth orbit constellation and manufacture over 900 of them at a production rate of 10+ satellites per week. In addition to enabling OneWeb, the JV's mission is to provide low cost and high quality satellites to the market to revolutionize the economics of space. Prior to leading the JV, Tony served as OneWeb's Vice President, Space Segment, responsible for satellite and launch vehicle procurement.

Prior to joining OneWeb, Tony was the Director of Strategic Integration for Boeing's Satellite Systems in El Segundo, CA. He was responsible for overall innovation and integrating business strategy, across Government and Commercial markets and all organization functions. Prior to this, he was the Program Director of National Space Communications Programs (NSCP) and Advanced Systems Programs (ASP), portfolios of classified communications related programs with a combined scope of over \$2B. During his 2011-2016 tenure in NSCP/ASP, Tony served as the Deputy Director and in program management roles for evolution studies, new business activities & campaigns, and a major development program.

From 2007-2011, Tony led the Systems Engineering organization for Boeing's GPS (Global Positioning System) IIF. GPS IIF is the current generation GPS satellite system for the U.S. Air Force and included 12 new satellites and an updated ground segment, now fully deployed and operational. His organization included Space Vehicle System & Subsystems Engineering, Space and Ground Segment Integration, Flight Products, and Mission Operations Support. He led this organization through the first two launches in May 2010 and July 2011.

Tony started at Hughes Space and Communications (now Boeing Network & Space Systems) in 1992 as a Mission Analyst. He was the lead mission analyst for the first three DirecTV satellites and served in analysis and operations roles for more than 15 domestic and international commercial satellite programs. Tony worked his way up from a Mission Analyst into Ground Systems Engineering and Management and, ultimately, into Systems Engineering and Engineering Management, working Commercial, NASA, and DoD programs during all phases including concept/business development, design, I&T, delivery and on-orbit support.

During the dot-com boom from 2000 to 2003 Tony was the Director of Product Development for a small media and entertainment technology and telecommunications company. There he gained valuable technical and management experience in integrated hardware, software and networking product development and unique insight into the adoption of non-aerospace commercial practices and technologies to the aerospace industry. He rejoined Hughes/Boeing in 2003 as part of Boeing's systems engineering team on the DoD TSAT RRSD Program.

Tony received his Bachelor of Science in Aerospace Engineering from Purdue in 1990. He was awarded a Charles Stark Draper Laboratories Fellowship at MIT and received his Master of Science in Aeronautics and Astronautics from MIT in 1992.