

Mr. Özdemir Gümüşay

He is a C-level executive with over two decades of extensive experience in the defense and space industries. Currently he is serving as the Chief Technology Officer (CTO) at Plan-S Satellite and Space Technologies which is Türkiye's premier private initiative in new space and a global player in satellite-IoT and Earth Observation services. In his role, he is responsible for guiding technical operations, research, and development (R&D), innovation, and product management, thereby defining the technological trajectory and strategic approaches of Plan-S.

Before joining Plan-S team, he contributed as a Systems Engineering Director in the defense sector, focusing on air defense, naval, and land systems. During his tenure, he led efforts in enhancing systems engineering processes and driving digital transformation and model-based systems engineering initiatives.

His academic background includes a bachelor's degree in mechanical engineering complemented by a minor in electrical and electronics engineering, and a Master of Science degree in electrical and electronics Engineering from the Middle East Technical University (METU). His contributions include numerous publications in both national and international sources, along with pending patents under his name.