



Stephane Vannuffelen is Technical Director of eXail's Maritime Autonomy Solutions Division, where he leads the development of next-generation autonomous maritime systems, including the DriX family of uncrewed surface vessels. With more than 30 years of experience in advanced sensing, robotics, signal processing and autonomous systems, he has overseen the delivery of numerous technology programs from research concept to operational deployment. Prior to joining Exail in 2020, he spent 25 years with Schlumberger, culminating in the leadership of an underwater robotics program developing autonomous solutions for subsea inspection, maintenance

and repair. His current interests focus on long-endurance maritime autonomy, multi-domain autonomous operations, and the integration of surface and underwater robotic systems.