

Blue Sky Horizon

Integrated air-maritime unmanned capability.

Blue Sky Horizon is an integrated air-maritime unmanned capability that extends operational reach by combining autonomous surface vessels with long-range UAS. Built around Agile Autonomy's Blue Sky maritime platform and partner-provided UAS, the system enables remote launch of air assets from unmanned vessels operating forward of shore-based infrastructure. By deploying UAS closer to the operational area, Blue Sky Horizon increases ISR range, endurance, and persistence while supporting distributed maritime operations in contested or denied environments. The platform delivers a flexible, mission-configurable solution for naval, joint, and allied forces seeking scalable unmanned systems to enhance situational awareness and operational reach. Blue Sky Horizon represents the convergence of surface and air unmanned systems into a unified multi-domain capability that redefines how maritime forces project presence and maintain awareness across expansive operational theaters.



TECHNICAL SPECIFICATIONS

INTEGRATION	Autonomous USV + Long-range UAS
LAUNCH CAPABILITY	Remote air asset deployment from forward vessels
ISR ADVANTAGE	Extended range and persistence beyond shore limits
ENVIRONMENT	Contested and denied maritime environments
USERS	Naval, joint, and allied forces