Inmarsat Fleet Xpress sets a new standard for maritime connectivity by offering high-speed data enabled by the Inmarsat Global Xpress Ka-band satellite technology. Every Fleet Xpress shipboard solution utilizes both a Global Xpress Ka-band and a Fleet Broadband L-band terminal, delivering high-speed data in a reliable, single service, controlled by an onboard Network Service Device (NSD). As an Inmarsat-appointed Tier 1 Global Xpress value-added reseller, COMSAT offers Global Xpress subscription services to commercial and military users. Our terrestrial network includes points of presence (PoPs) in Amsterdam, New York City, and Sydney, Australia for direct connectivity to the Global Xpress network.

Purposely designed for mobility, Fleet Xpress provides a continuous, consistent service as traffic is handed seamlessly across each spot beam and between satellites around the world. Switching between satellites is handled by a tracking system that acquires the new satellite as a vessel moves into its coverage footprint. This is all done automatically to ensure continuous coverage without the need for any intervention or manual actions by the crew. In the unlikely event of a degradation in the Ka-band signal, the NSD will automatically, seamlessly and temporarily switch to L-band, resulting in no break in service.

Guaranteed global bandwidth ensures that ship owners and operators can improve business intelligence, efficiency, performance, and crew welfare to run their businesses more effectively.

**COMSAT Fleet Xpress Coverage**

Delivering greater bandwidth, seamless mobility & outstanding reliability