E-Pods Thruster Systems

**System Comparisons:**
- All rotating groups are dynamically balanced...eliminating vibration with reduced noise.
- Full Proportional Thrust in both directions with fixed propeller system.
- The E-Pod system is approximately ½ the weight of a typical AC Driven Thruster System.
- Does not need air ventilation cooling systems.
- Eliminates the need for a cofferdam installation.
- No alignment required with elimination of couplings and intermediate shafts.
- Can continue to operate even if the main shaft seal leaks.
- No oil system required with elimination of potential oil leaks.
- No loss of efficiency due to elimination of reduction gears, couplings, etc.

**Applications**
- Oil Tankers
- Dredges
- Heavy Lift Vessels
- Luxury Super Yachts
- Container Ships
- Fishing Vessels
- Research Vessels
- River Cruise Boats
- Naval Patrol Vessels
- Swath Vessels
- Ferries
- Chemical Carriers
- Catamarans
- Cargo Ships
- Submarines