

MISSION BASED RISK ASSESSMENT

Mission Details		
Mission		
Objectives / Deliverables "Measures of success"		
Equipment "What do you have?" Mission Gear	Infrastructure "What do you need?" Boat Resources	Process "What are you going to do?" Mission Procedures
Physical: size, weight, space, quantity, model, critical / sensitive components, chemicals, sharp hazards	Personnel support, deck / lab /desk space, utilities, fresh/sea/DI water, vessel speed, station keeping, lifting capability, GPS / track / Met data, gear, calibrations, certifications	Sampling summaries, time, duration, speed, rate, locations, depth, frequency, critical tolerances / margins, sea state, HPR limits, day/night
Known Hazards / Critical Paths "Lessons learned"		