NSRP | National Shipbuilding Research Program

Electrical Technologies Panel Meeting

San Diego, CA July 19-20, 2023

Meeting Agenda

*Times listed are Pacific Time Zone

Wednesday, July 19, 2023

Time*	Presentation	Speaker
8:00 am	Convene Meeting – Begin Webinar	
8:00 am	Introductions and Welcome	Jason Farmer, Panel Chair
8:30	Welcome to General Atomics & GA Capabilities Overview	Roger Camp, General Atomics
9:00	Tour of General Atomics Electromagnetic Systems *Must be pre-registered to attend	Roger Camp, General Atomics
12:00 pm	Lunch	
1:15	NSRP Update	Nick Laney, ATI
1:45	IR Windows: Considerations for Standards, Technologies and Placement	Tim Rohrer, Exiscan
2:15	Break	
2:30	NAVSEA 05Z3 Update	Chris Nemarich, NAVSEA 05Z33
3:15	Splice-On Connectors and Termini for Shipboard Applications	Jason Farmer, Ingalls Mark Joseph, Amphenol Rick Kuepfer, AFSI
3:45	Navy Fiber Optic Update	Chris Good, NSWC Dahlgren Division
4:15	Action Items & Wrap-Up	Walt Skalniak, Panel Vice- Chair
4:30	Adjourn	



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Thursday, July 20, 2023

Time*	Thursday, July 20, 2023 Presentation	Speaker
8:00 am	Convene Meeting – Begin Webinar	·
8:00 am	Introductions and Welcome	Jason Farmer, Panel Chair
8:30	FY23 Panel Project Updates	Project Leads
9:00	Overview of General Atomics Electro-Magnetic Systems	Scott Forney, President GA-EMS
10:00	DTS Integration into Ship Electrical Plant Monitoring & Controls for Conditions Based Maintenance	Gio Tomasi, RSL Fiber Systems
10:30	High-Density Ribbon Fiber Optic Cable & Tooling	Jason Farmer
11:00	Shipboard Fiber Optic Cables Jacket Performance Enhancements	Gio Tomasi
11:30	Lunch	
12:30 pm	FY24 Panel Project White Paper Presentations	Project Leads
2:15	Break	
2:30	FY24 Panel Project White Paper Presentations	Project Leads
4:00	For the Good of the Panel/Open Discussion	All
4:45	Action Items & Wrap-Up	Walt Skalniak, Panel Vice- Chair
5:00	Adjourn	



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Event Overview:

Meeting Dates: July 19-20, 2023

Meeting Location: General Atomics Electromagnetic Systems

16530 Via Esprillo San Diego CA 92127

Facility Tours:

• NASSCO Shipyard*, Tuesday July 18th, 10:00am-12:00pm

• General Atomics Electromagnetic Systems*, Wednesday, July 19th, 9:00am- 12:00pm

*Must be pre-registered to attend tours

