

Palmetto Cyber Defense Competition 2025 Enterprise Meeting #2 Tuesday, 03 December 2024





Title Sponsor



12th Year!

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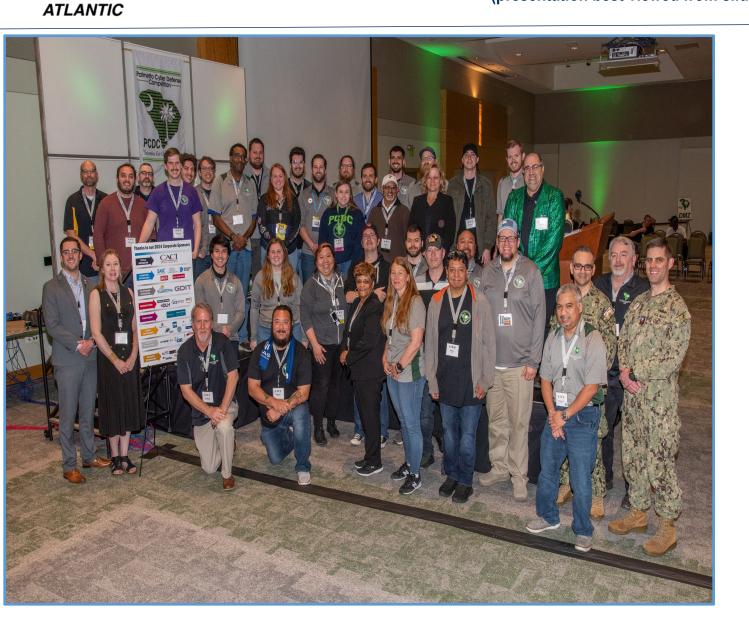
For PCDC Planning Purposes Only

Naval Information Warfare Center



(presentation best viewed from slide show)





PCDC XII is scheduled for 11-13 April 2025











NIWC Atlantic, the Navy's East Coast Engineering Center, in collaboration with the South Carolina Lowcountry Chapter of the Armed Forces Communications Electronics Association (AFCEA) facilitates a cyber defense competition each spring. The goals are to:

- Energize high schools, colleges, and their students to focus on the development of technical skills in the area of networking and cyber security that will help in preparation for exciting careers in Science, Technology, Engineering, and Mathematics (STEM).
- Workforce Development: NIWC Atlantic and our corporate partners collaborate and mentor in the areas of Red Teaming, Computer Network Defense, Cybersecurity & Network Development
- Recruitment: NIWC Atlantic and our corporate partners have been able to hire some of South Carolina's best and brightest new professionals through PCDC



PCDC 2025 Approach

Intent: With the success of last year's venue setup and open game center approach we are looking at a very similar layout this year. We are once again poised to work with Amazon to deliver a cloud based competition. We look forward to another successful year at Trident Technical College.









PCDC 2025 3 Days, Invitation Only



High Schools (Saturday)

- Qualifying: Top 3 from previous year or top 6 in state in CyberPatriot, plus top ROTC team
- Mentoring on Cybersecurity, Networking, Operating Systems, Risk Mitigation, etc provided by teams of SSC Atlantic and corporate mentors working together
- Continuing to increase training resources available to schools/mentors
- 90 minutes to secure network before hackers attack



- Qualifying: Top 3 from previous year or top 7 from SECCDC, reserve one slot for host and one external to South Carolina
- Q&A sessions provided
- 30 minutes to secure network before hackers attack

Pro Day (Monday)

- Mixture of DoD and industry partner teams (\$5K Diamond Sponsor)
- Q&A sessions provided
- 15 minutes before hackers attack
- Two college students embedded on each team – has resulted in multiple hires





The 12th Annual PCDC is scheduled for 11-13 April 2025

ORANGE TEAM

ORANGE TEAM TAKES ON THE ROLE OF BUSINESS TRANSACTING THROUGH THE EXCHANGE

THIS INCLUDES:

- BUSINESS OWNERS WITH ISSUES THAT NEED RESOLUTION
- INDIVIDUALS WITH ISSUES OF TRANSACTIONS THEY DID NOT AUTHORIZE
- CORPORATE NOTIFICATIONS OF RECENT EMPLOYEE
 CHANGES BOTH HIRED AND FIRED
- MONITORING ONLINE PRESENCE ANY ONLINE
 PRESENCE THAT MAY BE IN USE REPORTS FROM
 GOVERNMENT AGENCIES THAT THEIR PLATFORM IS
 BEING ABUSED CIO, DOING CIO THINGS

Welcome to the Grange Team





PCDC Gold Team 2025



- Gold Team Leads: Welcome back Valerie Moran, Nikolas Heitzeg and Jan Rega!
- Gold team already holding meetings and working architecture
- Scoring: Working on updating our scoring engine
- Virtual users will VPN into a remote desktop
- Always looking for additional volunteers









TBD based on last year results and Cyber Patriot placement. Will update at future meeting.















- Automatic entries based on last year placement
- Still planning on using SECCDC as qualifier (February)
- The College update working with Coastal Carolina University to compete this year!
 - The school is just starting to build a cyber team/club. We will be providing their staff an overview of PCDC to help them get started.

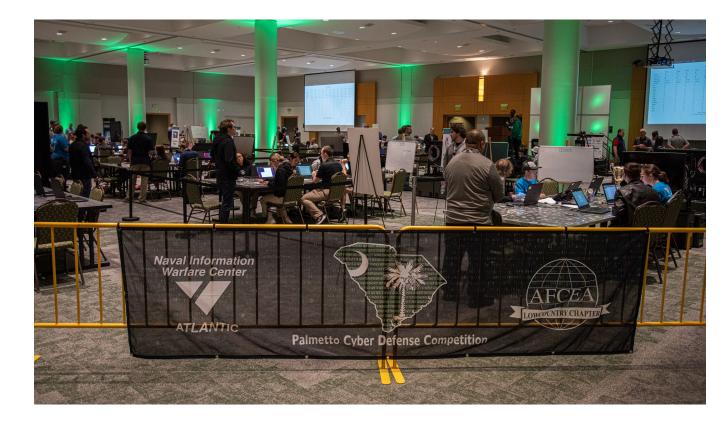








TBD based on multiple factors – last year placement and sponsorship
 Looking at allowing team members to compete from multiple locations if virtual
 Willingness to travel is another factor for in-person vs virtual decision





2023 Pro Day Commitments



Government

TBD!



Corporate



Working with USA Cyber Team to bring a team on Pro Day this year.



Sponsorship Levels

Sponsorship (Cash and In-Kind) Contact AFCEA



		Sponsorship POC: Greg Blackburn, AFCEA PCDC Coordinator E-Mail: <u>blackburng45@gmail.com</u> phone: 410-507-6098												
NIWC Managed	AFCEA Manage d		Slide Loop	Website Logo	Conference Flyers, Logo	Resume Access	Photo Backdrop	Company Flier / Bag Insert	Social Medial Exposure	AFCEA PCDC Award Luncheon Seats	Exhibit Booth / Signage	PCDC Major Media Write Up	PCDC Comp Entry	"Presented By"
In Kind	Cash													
	Title	\$11K	★	\bigstar	\bigstar	\star	\star	\bigstar	\bigstar	*	\bigstar	*	\star	\bigstar
Innovator	Diamond	\$5.5K	★	★	*	*	*	*	*	*	*	*	Diamond Only	
Partner	Platinum	\$2.7K	★	*	*	*	*	*	*	*	*			
Donor	Gold	\$1.6K	★	*	*	*	*	*	*					
Contributor	Silver	\$800	★	\star	\bigstar	*	* Recognition during event based on any "in-kind" donation							
Supporter	Bronze	\$500	\checkmark											







▼PCDC Website: pcdc-sc.com
▼PCDC Facebook: <u>https://www.facebook.com/PalmettoCyberDefenseCompetition</u>
▼PCDC Twitter: <u>https://twitter.com/PalmettoCyber</u>
▼Cyber Patriot: <u>http://www.uscyberpatriot.org</u>
▼AFCEA: <u>http://charleston.afceachapter.org/</u>
▼#PCDC









PCDC 2025 Primary POCs

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Big Ideas?Innovations?Questions?





