



“Maritime Law Enforcement & Security”

**Exhibits and
Demonstrations**

On land and in the water

November 12, 2008



CUBIC

The Security Network thanks Cubic Corporation for sponsoring the Maritime Law Enforcement & Security Event.

Cubic Applications, Inc. is a major component of the Defense segment of Cubic Corporation. Cubic Corporation is a world provider of realistic combat training systems, mission support services and defense electronics.

Cubic will be demonstrating a portable communications transport mechanism for U.S. and Coalition security forces. The system will provide Area of Responsibility (AOR)-wide surveillance, platform mobility, real-time data dissemination, open standards, ease of setup and teardown, and is security independent of transport mechanisms.

Company Descriptions and Product Demo Schedule

8:30 – 9:15 Introduction & Speaker

Hastily Formed Networks

9:30 – 9:50 IPS

Clarence Boice

www.ac3systems.com

San Carlos, CA

650-346-6448

cboice@ipsca.com

IPS builds the IC4U Incident Commanders Command Control Communications Unit used by the National Guard (most recently in the California wildfires). IPS will have the AC3S-G2 6'X10' Wells Cargo trailer package with all of the latest capability it delivers: satellite backhaul, EvDo, radio interoperability, complete cellular phone system and more.

9:50 – 10:10 Mesh City

Henry Cooper

www.meshcity.com

Grand Prairie, TX

760-458-1054

henryc@meshcity.com

Mesh City provides solutions for point-to-point equipment, point-to-multi-point equipment, WISP Solutions, VoIP Solutions, Fixed Wireless, Mesh Networking and Access Points. Our wireless equipment includes Customer Premise Equipment Antennas (CPE) that is designed to last in the harshest environments. Mesh Technology made better; wireless mesh networking solutions that last; reliable antennas for WISP and VoIP technologies.

10:10 – 10:30 Intellicheck Mobilisa Inc.

Jim Rabb

www.icmobil.com

Port Townsend, WA

360-280-9490

jim.rabb@icmobil.com

Intellicheck Mobilisa provides identity verification and access control, and wireless waterborne detection and alerting buoy systems. The wireless buoy program combined with defense ID access control system protects from the water and land. A network of buoys can detect and alert agencies of waterborne threats and environmental hazards, providing real time video of the situation far past normal detection ranges.

10:30 – 10:50

BREAK

Subsurface Technologies

10:50 – 11:10 SeaBotix, Inc.

Sean Newsome
www.seabotix.com

San Diego, CA
619-450-4000 x113
sean@seabotix.com

SeaBotix Inc. manufactures underwater ROVs including the Little Benthic Vehicle (LBV) and Little Benthic Crawler (LBC) for underwater research, intervention, and ship-hull inspection. The LBV150SE is an ideal ROV for maritime security, SAR, and evidence recovery. Imaging sonar allows navigation/target identification in zero visibility. The Grabber Arm allows retrieval of objects up to 100 lbs. and cutting up to ¾ in.

11:10 – 11:30 BlueView Technologies, Inc.

Grant Fletcher
www.blueviewetech.com

Seattle, WA
206-545-7260
grant.fletcher@blueviewtech.com

BlueView Technologies provides a new generation of miniaturized high-resolution multi-beam imaging sonar. Compact, low power systems for ROVs, AUVs, diver hand-held units, boat mounts systems and fixed surveillance platforms. BlueView miniaturized multi-beam sonar will be deployed on a SeaBotix LBV vehicle for navigation, harbor search, inspection and finally to identify targets with the vehicle video capability.

11:30 – 11:50 Roper Resources, Ltd.

Chris Roper
www.roperrresources.com

Victoria, BC, Canada
250-361-9115
Chris@RoperResources.com

Roper Resources Ltd. specializes in underwater robotics (ROVs & AUVs), optical sensors and sonar systems (Side Scan, Imaging, Profiling and Multibeam). Showing a SeaMor ROV system fitted with the high resolution Didson sonar and the Visual Enhancement Technology LYVN. Fitted out in this configuration the SeaMor can be operated in low visibility to black water environments.

11:50 – 12:10 Micro USA, Inc.

Arjun Jain
www.microusa.us

Poway, CA
858-748-3499
arjun@microusa.us

Micro USA has been providing system engineering and R&D services since 1995 and has developed CMOS-based underwater detection systems. Deep Sea View (DSV): EO System that can detect swimmers, mines, mini-sub and other submerged objects in coastal waters and open oceans from aerial platforms.

12:10 – 12:30 VideoRay, LLC

Simeon Whitehill
www.videoray.com

Phoenixville, PA
610-458-3000
sim.whitehill@videoray.com

With more than 1,200 ROVs in service around the world, VideoRay’s underwater robots are the choice of underwater Port Security Professionals around the world. The VideoRay Pro3GTO underwater robot will be equipped with a BlueView multi-beam sonar. This ROV and sonar combination is used by Port Security to perform ship hull, pier, dock and harbor inspections.

12:30 – 12:50 Orca Maritime, Inc.

Kurt Nelson
www.orcamaritime.com

Imperial Beach, CA
619-628-0068 x302
knelson@orcamaritime.com

Orca Maritime (SDVOSB) is a unique underwater port security service provider applying decades of operational experience in navy mine countermeasures/EOD to solve today’s underwater port security challenges, using high resolution sonar and underwater video imagery; Underwater Geographic Information System (UGIS) samples; underwater IED decision-making tools for planners, operational commanders and first responders.

12:50 – 1:20 Lunch Break

(Lunch available from 11:30 a.m. to 1:30 p.m.)

Command and Control Technologies

1:20 – 1:40 Space Micro, Inc.

Edward Li
www.spacemicro.com

San Diego, CA
858-332-0700
eli@spacemicro.com

Space Micro makes advanced commercial technologies to meet needs of military and security; pioneers radiation-hardened by design solutions, including development of the world’s fastest small space computers such as the Proton200k™. RadSite™ Radiation Source Identification for First Responders: remotely operable radiation detection system with source localization and isotope identification capability. Long distance detection of “dirty bomb” scenarios for first response towards suspected threats.

1:40 – 2:00 Plextek, Ltd.

George Simek
www.Blighter.com

Clermont, FL and UK
321-947-3448
gjs@plextek.co.uk

Plextek is a Cambridge, UK-based company in the electronics design and manufacturing business since 1989. We produce the Blighter series of electronic scan radars that are used in ground, air and over water surveillance for border control and perimeter protection. It is a totally solid state, low-cost, lightweight radar that can easily be integrated into a total solution that would include multiple kinds of sensors.

2:00 – 2:20 Epsilon Systems Solutions, Inc

Wendy Turner
www.epsilonssystems.com

San Diego, CA
619-702-1700
wturner@epsilonssystems.com

San Diego-based and veteran-owned, Epsilon Systems provides innovative integrated surveillance and incident management solutions to local, state, federal and quasi government agencies based on their operational requirements. EpicenterSM , an Integrated Surveillance and Incident Management Solution featuring SightLogix Intelligent Video Analytics, Defentect Radiation Detection, Proximex Surveillant™ (SMS) and Larimore Associates Computer Assisted Dispatch (CAD).

2:20 – 2:40 Compass Energy Solutions, Inc.

Alex Echeverria
www.compassenergysolutions.com
alex@compassenergysolutions.com

San Clemente, CA
949-481-9765

Portable alternative energy solutions – solar generators, hybrid solar and wind generators, fuel cells, and power packs provide a viable portable power source to operate equipment in a mobile remote environment. Rapid Ship Identification Program (RSIP) in a portable energy independent rapid deployment configuration. The system will utilize several key sensors to give a commander a situational awareness not available in the past on one console.

2:40 – 3:00 BCB International, LLC

Edward J. Schmitt

www.bcbinc.com & www.taccsc4i.com

Rochester, NY and UK

585-615-7900

owlshadow@gmail.com

BCB International, Ltd. designs and manufactures personal military and survival equipment for the UK MOD and marine industry. BCB provides Special Forces groups with innovative, proven solutions. The TACCS C4i System with Micro-Drone allows for real time tracking and management of assets and personnel on the battleground. It provides integration of diverse communications and sensor packages.

3:00 – 3:20 Break**Security Specialty Products****3:20 – 3:40 American Technology Corp.**

Andrew Poole

www.atcsd.com

San Diego, CA

858-676-1112

apoole@atcsd.com

ATC has been providing design, development, and commercialization of sound technologies and acoustic products to critical infrastructure groups for over 20 years. The LRAD -500X product line broadcasts powerful voice messages and warning tones with intelligibility and clarity and maximum sound projection and penetration over distance. Operators issue clear verbal commands, followed with powerful deterrent tones to enhance response capabilities.

3:40 – 4:00 Virtual Marine Technology

Tyler Brand

www.vmtechnology.ca

Victoria, BC, Canada

250-360-6842

tyler.brand@vmtechnology.ca

VMT specializes in small boat team training for military, police and rescue agencies. We offer full mission simulators for high-speed craft, and online training in high-speed navigation and crew operations. The NETSIM is an online high-speed navigation simulator that allows boat operators to practice skills in electronic high-speed navigation. Teams train online with specially designed curriculum.

4:00 – 4:20 Cubic Applications, Inc.

Rod Powers

www.cubic.com

San Diego, CA

858-775-7509

rod.powers@cubic.com

Cubic Applications, Inc. is a major component of the Defense segment of Cubic Corporation. Cubic provides realistic combat training systems, mission support services and defense electronics. Cubic will demo a portable communications transport mechanism. The system will provide AOR-wide surveillance, platform mobility, real-time data dissemination, open standards, ease of setup and teardown, and is security independent of transport mechanisms.

4:20 – 4:40 Eid Passport, Inc.

Marion Olsen

www.eidpassport.com

Portland, OR

503-924-5324

Eid Passport, Inc. integrates leading-edge products and services into solutions that combine identity authentication, background screening and access management. Highly secure facilities can increase security and streamline access for a variety of authorized personnel. The RAPIDGate® Program provides an identity and access management solution for all personnel that enter secure facilities. It provides multiple layers of physical security checks including: identity authentication, background screening, biometric verification and credentialing.

4:40 – 5:00 Nuair

Glenn Huebner

www.nuair.com

Oxnard, CA

805-815-4044

glenn@nuair.com

Nuair is dedicated to providing innovative solutions to the production of nitrox, along with a complete line of high and low pressure air compressors and gas analyzers. An LP 280 Nitrox Generator working in tandem with a compact HP compressor, and a Nuair 26 Nitrox compressor. All units will be powered by an 80 kW generator.

5:00 – 5:20 Russell Technologies, Inc.

Harvey Russell
www.russelltechnologies.ca

N. Vancouver, BC, Canada
604-985-6047 x102
hrussell@russelltechnologies.ca

Russell Technologies Inc (RTI) is a high-tech company providing PC-based radar technologies to military, commercial and recreational markets for many applications including low-cost, high-performance remote control radar systems. System includes the demonstration of the individual standalone systems and integration of AIS display system, high performance camera system and PC-based radar technology integrated as a single product.

Additional Exhibitors

SEA CON Brantner & Assoc. Inc

Brad Fisher
www.seacon-usa.com

El Cajon, CA
619-654-0007
bfisher@seaconbrantner.com

SEA CON manufactures a complete line of Underwater Fiber Optic and Electrical Connectors, Custom Cable Assemblies and Engineering Services. Please come by our table to see a sampling of our Underwater Connectors.

T3 Motion Europe Ltd.

Noel Cherowbrier
www.t3motion.com

Costa Mesa, CA and UK
714-619-3600
ncherowbrier@t3motion.com

At T3 Motion, Inc., through creative solutions and refined engineering, we endeavor to produce personal mobility vehicles that meet the stringent performance standards and image of the professional. Technology should be a benefit to both our professional end-users and the environment. Our zero gas emissions all-electric vehicle—the T3 Series—proves clean energy can also be cost-effective.

NOTES:

***The Security Network* Events Calendar 2009**

Friday, January 23, 2009

With **CfMSS**

“Bio-Medicines from the Sea and Maritime Technologies Needed to Develop Them”

National University, Aero Court Campus, San Diego

7:30am to 10:00am

February 25, 2009

2nd annual “Regional Intermodal Transportation Security Conference & Exposition” in conjunction with Dept. of Homeland Security S&T Directorate

Meydenbauer Center, Bellevue, WA 98004

May 20-21, 2009

The 6th annual ***The Security Summit***

“Most Innovative Security Products & Services Exhibition & Competition” and Conference

The Corky McMillin Companies Event Center,

Liberty Station, San Diego

September 2009

The 2nd annual “C4, Robot Platforms & Sensors Conference”

The Corky McMillin Companies Event Center,

Liberty Station, San Diego

November 2009

CfMSS Maritime Conference, Maritime Missions & Demo Day

SD Maritime Community, Missions from AUS, CA, FR and Demo Day with Navy

Dates TBD

Maritime Demo Days in conjunction with Navy Region Southwest

Visit www.thesecuritynetwork.org for event updates.

The Security Network
would like to thank its sponsors



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