

PRESS RELEASE

Accipiter's smart surveillance network enhancing safety & border security along key section of the Northern Border

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Niagara, Ontario, Canada
For Immediate Release



With border security an urgent concern for both Canada and the United States and involving numerous agencies at the federal, provincial/state, and local levels, Accipiter Radar's proven smart surveillance network is helping to secure a section of the 2,000 km water border that runs through the Great Lakes at the Ports of Windsor and Detroit, using an integrated network of state-of-the-art Accipiter[®]

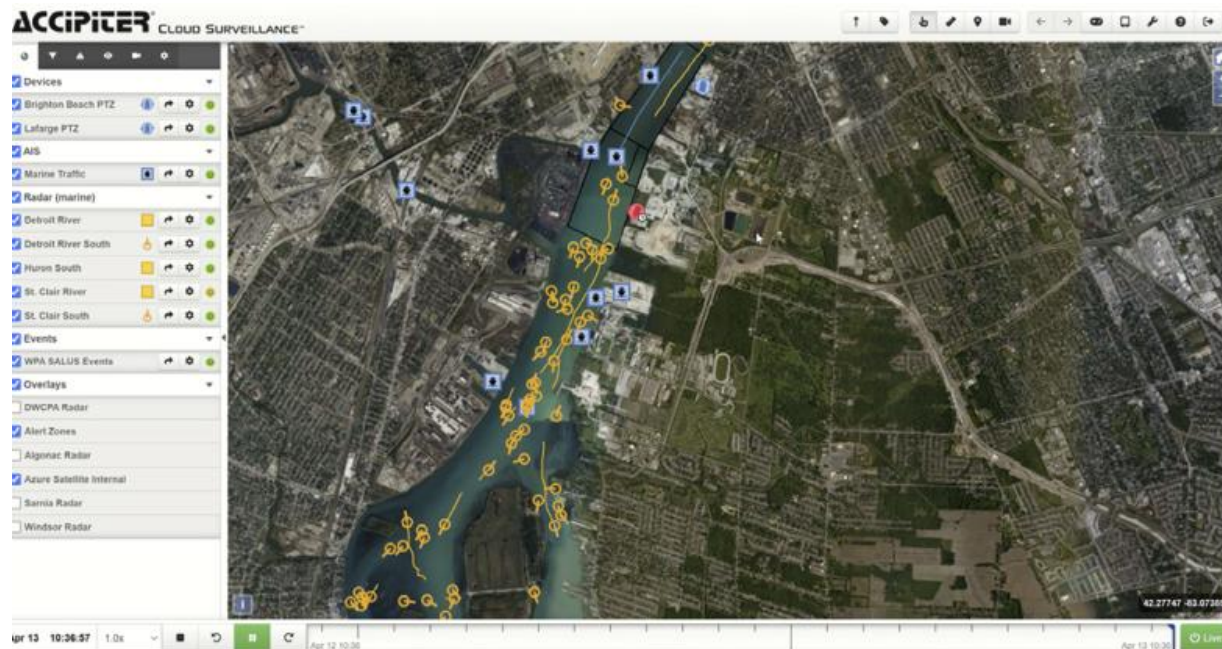
radars and Axis bi-spectral cameras installed on both sides of the border.

"This smart surveillance network simply needs to be expanded as was originally planned under Harper and Obama to cover the critical lakes and rivers through which the border runs, in order to quickly achieve effective border security across Detroit Sector, Buffalo Sector and Swanton Sector as urged by Trump and Homan", says Accipiter's President and CEO Tim Nohara.

Accipiter's network is designed to support secure information sharing and interoperability by automatically generating (using sophisticated signal & data processing, data mining and AI) and delivering the right surveillance-derived information to the right person at the right time. These capabilities are recognized and have been proven operationally by multiple agencies in Canada and the US to enable intelligence-led enforcement and the efficient use of frontline resources and response assets such as boats, vehicles, aircraft (e.g. Black Hawks), and drones resulting in force multiplication.

"We've designed our smart surveillance networks similar to cellular networks, and you roll them out the same way", says Nohara. "The expanded network can use different surveillance sensors (needed on both sides of the border, kind-of-like roaming) which plug-and-play together just like iPhone and Android smart phones. And the supported sensors include those that track small vessels, low-flying aircraft and drones (C-UAS) used in smuggling guns, drugs and other contraband across our borders, while also enabling the safe, beyond visual line of sight (BVLOS) use of drone as first responder (DFR) by law enforcement by detecting and avoiding (DAA) crewed aircraft in accordance with aviation regulations to share the airspace. Furthermore, each user can run their own *apps* (or use ours) and share information with each other just like sending e-

mails or calendar invites to each other even though they are using different software or service providers on their smart phones.”





Accipiter Common Operating Picture at Port of Windsor showing activity at the border in real time

Accipiter is ready to help Ottawa secure the border to reduce gun crime and make our streets safe again, and Ontario to make Fortress Am-Can a reality. Let's get it done as the time for talk is over.

“We are committed to assisting Canada and the United States in their goal to rapidly and affordably secure our Great Lakes border to protect North American lives and livelihoods on this critical, continental trade corridor, and I invite you to reach out to me directly”, offers Nohara.

[Link to AXIS story on ARTI Website](#)
[Berry & RCMP on Accipiter – CBC News](#)
[Accipiter News](#)

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About Accipiter Radar

We believe a safer world is a better world. That's why we help keep you safe. We do this by giving safety and security practitioners better awareness and understanding of the threats they protect us from. To achieve this, we design smart surveillance networks engineered to monitor the environment and characterize the behaviour of *targets* such as vessels, aircraft, drones, birds, and vehicles, as well as distributed phenomenon such as weather and ice. Accipiter Radar is a North American company who sells and operates its smart surveillance networks around the world to provide all domain awareness for 21st century applications in homeland security, aviation safety and security, and environmental protection. Accipiter has been *Targeting a Safer World*® for 30 years and has won business from of all levels of government in North America, as well as major corporations and governments in various parts of the world.

For more information visit www.accipiterradar.com

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