Ottawa is Canada's AV Capital

OttawaAVcluster.com

Ottawa is home to more than 70 Ottawa SMEs, multinationals and other organizations that are contributing a wealth of expertise, technology and intelligence to autonomous vehicles (AVs) of the future. These technology development and commercialization leaders work across the National Capital Region, with a thriving technology cluster in Kanata North, and fellow AV researchers, technology developers and firms in every corner of the City. This includes 19 members of the Automotive Parts Manufacturers' Association (APMA).



OTTAWA'S AUTONOMOUS VEHICLE ECOSYSTEM



The City of Ottawa, Invest Ottawa, and Kanata North Business Association are proud to work with researchers, innovators, companies, post-secondary institutions, the Governments of Ontario and Canada, and many other stakeholders to further establish Ottawa as Canada's AV capital.

Would You Like to Learn How Ottawa Companies are Leading the AV Revolution? Join us on **October 12, 2017** at **1:30PM** in Ottawa's Kanata North Technology Park, the largest tech park in Canada for:

A first-in-Canada demonstration of an autonomous vehicle connected to live City infrastructure

RSVP: innovation@ottawaavcluster.com

What makes Ottawa unique in the AV space? The ability to harness the true power of AVs, and put the associated capabilities and emerging data to work for the benefit of drivers, fellow citizens and the cities in which they live, demands a reliable, robust and pervasive wireless nextgeneration network, 5G and secure communications technologies and applications.

Ottawa is a proven global leader in these technologies, capabilities and markets. Leveraging decades of innovation, technology and industry leadership in information and communications technologies (ICT), Ottawa firms are developing novel AV technologies, including Vehicle-to-Vehicle (V2V) and Vehicle-to-Infrastructure (V2I) solutions. These AV innovators bring expertise and experience in:

- Research
- Design, engineering and manufacturing
- Connectivity
- Sensors and IoT solutions

- Software, data and analytics
- Safety and security
- Autonomous solutions
- Wireless and mobile technologies



Premier Kathleen Wynne experiences Ottawa's AV innovation ecosystem first hand as she toured the BlackBerry QNX Autonomous Vehicle Innovation Centre in Ottawa, and took a test drive in its AV concept car in July 2017. BlackBerry QNX software is installed in more than 60 million cars around the world.