## COMMUNICATIONS TECHNOLOGY By the Numbers

OTTAWA IS #1 IN CANADIAN R&D FOR TELECOM AND IS AN INTERNATIONALLY RECOGNIZED CENTER OF EXCELLENCE IN COMMUNICATION TECHNOLOGIES.



21,000+ **EMPLOYED** 





100% of the top 10 global optical telecom players have offices in Ottawa.

90% of Canada's industrial telecommunications R&D.

ciena

"It's a very stable and productive workforce. We've had very little attrition. Great productivity, it's a good cultural fit. We're now No. 1 in the world. A lot of that has come from the foundation we've been able to leverage from the Ottawa area"

Ciena CEO, Gary Smith

**GLOBAL LEADERS** OTTAWA INNOVATION NOKIA ERICSSON **#** Mitel\* amazon .1|1.1|1. \*\*\* BlackBerry CISCO.





"Ottawa has a tremendous telecom heritage. There's a reason we came here in 2010. There's a reason that Ericsson is now here and Cisco is now here. There's a reason that BlackBerry is in Ottawa. The talent is there."

Scott Bradley, Huawei VP Corporate & Government Affairs

## CUTTING EDGE TECHNOLOGY

Ottawa produces exceptional technologies in emerging sectors such as, Autonomous Vehicles, Artificial Intelligence, Next Generation Networks and 5G.



R&D headquarters to the world's largest wireless telecommunications companies, complemented by the Center of Excellence for Next Generation Networks (CENGN).



Home to the only pure-play photonics fabrication foundry in North America.

## LARGEST TECHNOLOGY PARK IN CANADA

Ottawa supports hundreds of technology companies within a specially-designed business park that can support companies ranging in size from 2 employees to 5,000.

## PROXIMITY TO LEADING R&D

Communications Research Centre (CRC), primary government laboratory and centre of excellence in information and communications technologies.