September 24, 2019

Cybersecurity Workforce Shortage In Canada

Introduction:

A cause-effect relationship is becoming increasingly evident within the cybersecurity world. A shortage of qualified candidates who are capable of tackling cybercrimes and preventing data breaches have resulted in both individuals and corporations being persistently vulnerable to cyber-attacks. As hackers on the dark web attack in waves, it is inevitable that the need for "white hats" to combat this global issue has elevated in importance.

Numbers Put Into Perspective

2.93 Million

8,000

Number of unfilled cybersecurity positions worldwide Cybersecurity roles to be filled in Canada between now and 2021

Whitehorn Capital

September 2019



Ottawa, October 13, 2022—A shortage of cyber professionals in Canada sees one in six cybersecurity jobs go unfilled, which represents one of the country's biggest challenges for the digital economy.

The Information and Communications Technology Council (ICTC)