

# NAQI Logix — A Breakthrough in Human-Machine Interface Without Brain Implants

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*Implants, and is accepted into the Innovative Solutions Canada Program*

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NAQI Logix — a Breakthrough in Human-Machine Interface Without Brain

Implants — is Accepted into the Innovative Solutions Canada Program

Vancouver, Canada, March 11, 2024 – NAQI Logix, a Canadian [technology](#) company that has

created a new human-machine interface that does not require [brain implants](#), is proud to have been prequalified by Innovative Solutions Canada (ISC) as one of the country's most promising digital innovations for its NAQI Earbuds.

NAQI's technology platform, which can be integrated into earbuds and other wearables such as glasses and headsets, allows users to control their digital world without the need for voice, touch, screen, or cameras.

Recently selected by TIME as one of the best inventions of 2023, NAQI turns facial gestures and movements into powerful digital commands. The technology is already being used to control wheelchairs, computers, robots, and even 737 flight simulators with the blink of an eye and other tiny facial gestures and movements.



This sophisticated control over the digital world, including AR/VR and Metaverse, is possible without brain implants because NAQI's patented technology uses a non-invasive sensor that gently touches the ear and transforms micro-gestures and movements into digital commands. "We thank the Canadian government for their help in the development and commercialization of our technology," said Dave Segal, NAQI's inventor and Chief Innovation Officer, of Vancouver-based NAQI Logix. "Innovative Solutions Canada is a program that assists companies like ours to bring exciting new technologies to the world. We think NAQI is everyone's digital superpower, and Canada's support will help us bring this to millions of people whose lives will be improved."

Former Vancouver Mayor Sam Sullivan, who is on the company's board, was the first quadriplegic to use NAQI to control his wheelchair. He said: "I have been waiting for a technology like this my whole life."

Naqi Logix, under the ISC program, will receive up to \$1.1 million to test and validate their neural earbuds and support early development for commercialization. ISC has matched NAQI Logix with Shared Services Canada (SSC) to evaluate the technology's compatibility with federal government IT services, including accessibility features for employees.

This initiative aligns with SSC's commitment to inclusivity and accessibility, demonstrated through its Accessibility Plan (2022-2025). The plan outlines actions to create a more inclusive workplace culture and addresses priority areas such as program design, ICT usability, procurement, and employment practices.

SSC consolidates and enhances IT services across government departments to improve efficiency and accessibility. SSC's role extends to providing accessible digital services and tools.

Unclassified | Non classifié government-wide, supporting initiatives like the Accessibility, Accommodation and Adaptive Computer Technology program (AAACT) for employees with disabilities. The Accessible Canada Act, enacted by the Government of Canada, aims to achieve a barrier-free Canada by 2040. It focuses on proactive identification and removal of accessibility barriers in priority areas like employment, ICT, and transportation, with a principle of consultation with persons with disabilities, making SSC the ideal matching department to test NAQI Logix's technology.

The Company believes NAQI is a gamechanger for people with accessibility and mobility issues and aligns with the Government of Canada's commitment to achieving a barrier-free Canada.

NAQI can contribute to seven priority areas, including employment, the built environment, information and communication technologies, and transportation, making it a critical asset for over six million Canadians living with disabilities.

The company is also in the process of a small manufacturing run to supply commercial partners with test earbud units for product development. Although NAQI Logix is not an earbud manufacturer, they plan to license their technology to a wide range of partners and leading wearable manufacturers.

In addition to their ease of use, NAQI Earbuds offer benefits in the [healthcare](#) sector, particularly for individuals with quadriplegia, offering an alternative to sip-puff straws and head-arrays for controlling wheelchairs. The NAQI Earbud's technical specifications are user-friendly, making it accessible to individuals familiar with common operating systems like Windows, iOS, and Android.

NAQI Logix holds 26 patents worldwide, further solidifying its position as a pioneering force in the tech industry.

For more information, please visit <https://www.naqilogix.com/>  
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About NAQI Logix:

NAQI Logix is a technology company dedicated to developing innovations that enhance accessibility and control in digital age.

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