GC Speed Talks Schedule and Descriptions



Session 1 | 8:30 am – 9:30 am | GC Speed Talks

PEOPLE: How do we get people and organizations ready for AI?

AI-Powered Workplace Transformation – M365 Copilot Deployment

CSE deployed Microsoft 365 Copilot across the organization, creating an integrated enterprise AI environment for employees in all roles and functions. The deployment combines strong governance, security controls, and operational maturity to support responsible adoption and workplace transformation.

Communications Security Establishment (CSE)

Speaker: Renee Duguay, Senior Director National Cloud Services

Human-Centred Innovation: From Pain Points to AI Agents

FCAC used human-centred design to engage frontline employees in identifying pain points and developing AI agents around real user needs. Opportunities were assessed for feasibility, value, and organizational readiness, producing a prioritized portfolio and practical lessons for lasting adoption.

Financial Consumer Agency of Canada (FCAC)

Speaker: Jordana Globerman, Manager, Digital Experience and Innovation

From AI Strategy to AI Adoption: Building an AI-Ready Workforce at FCAC

FCAC's Digital Adoption Framework combines digital competencies, AI literacy, leadership, training, governance, communities of practice, and measurement to support sustainable adoption. With full access to M365 Copilot and Agent Builder, adoption reached over 95%, more than 35% of employees built personal agents, and 16 enterprise use cases were identified.

Financial Consumer Agency of Canada (FCAC)

Speaker: Sarah Brickell, Manager, Data Management and Digital Adoption Services Division

AI Language Accessibility Assistant

Health Canada proposes a secure AI accessibility assistant that provides real-time English–French support for employees with medically documented barriers to second-language acquisition. The initiative would explore localized processing and strong privacy controls to improve workplace participation, inclusion, retention, and career mobility.

Health Canada (HC)

Speaker: Tammy Lewis, Policy Analyst

GC Speed Talks Schedule and Descriptions



Session 2 | 10:00 am – 11:10 am | GC Speed Talks

APPLICATION: What does successful applied AI look like in government operations and services?

Financial Management Policies (FMP) Navigator

A strategic collaboration among the PSC, SSC, and OCG, the Financial Management Policies Navigator allows users to ask questions in plain language and receive precise, policy-backed guidance with transparent citations. Conceived, designed, and delivered entirely by internal teams with zero external consultants, the tool showcases the innovative capacity of the public service. By keeping delivery in-house, this initiative strengthens vital institutional knowledge and capability across government.

Public Service Commission (PSC)

Speaker: Emile Wandji, DG Finance and Administration; and Deputy Chief Financial Officer at Commission de la fonction publique du Canada

Document Verification Service (DVS)

CRA's Document Verification Service uses machine learning and facial recognition to validate government identification against a live image during online registration. The production service enables immediate account access, replaces mailed security codes, and creates structured data that supports continuous improvement and broader AI readiness.

Canada Revenue Agency (CRA)

Speaker: Chantal Beaudry

Data Engineering and Analytics System (DEAS)

DEAS automates the extraction, validation, and consolidation of First Nations program reports, reducing processing time from about 40 minutes to under two minutes per submission. Built by a small non-technical team with AI-assisted development, it runs entirely within the Government of Canada security perimeter and produces standardized workbooks plus an audit database.

Indigenous Services Canada (ISC)

Speaker: Andre Cressoni, Data analyst



Session 2 | 10:00 am – 11:10 am | GC Speed Talks

APPLICATION: What does successful applied AI look like in government operations and services?

Continued....

Claim Summary Tool

Veterans Affairs Canada's Claim Summary Tool uses AI to summarize complex disability claim files for adjudicators. It reduces review time while keeping decisions and accountability with the human decision-maker.

Veterans Affairs Canada (VAC)

Speaker: Kevin Mycroft | Acting Senior Director

AI Tools for Development of Training

HICC uses its in-house CanChat platform to turn existing documents into team-specific learning materials in new and engaging formats. The tools provide a low-cost, efficient way to develop tailored training content.

Housing, Infrastructure and Communities Canada (HICC)

Speaker: Andrew Shrestha, Data Science Analyst, Applied AI, Automation and Analytics – Data Science, Office of the Chief Data Officer



Session 3 | 11:40 am – 12:25 pm | GC Speed Talks

AI FOR IT: How is AI changing the way we design, build and deliver technology?

IT AI Hub

CRA's IT AI Hub provides secure, cloud-based access to generative AI across the Information Technology Branch. Using large language models and retrieval-augmented generation, it improves knowledge access and analyst workflows while providing developers with AI-assisted coding and problem-solving tools.

Canada Revenue Agency (CRA)

Speaker: Matthew Young, A/IT Manager

Transforming Service Intake: Scaling Decisions with AI and SPM

CFIA is evolving its service intake process from a standardized foundation into an AI-enabled capability using ServiceNow SPM and Now Assist. AI-assisted prioritization, summaries, and decision insights augment human judgment, improve transparency, and help a small team manage demand, capacity, and risk at scale.

Canadian Food Inspection Agency (CFIA)

Speaker: TBC

AI-Assisted Maintenance Transition Playbooks

This initiative creates structured, versioned, and human-validated maintenance playbooks from developer knowledge and historical ticket data. The AI-assisted pipeline produces evidence-backed, traceable documentation for applications transitioning into maintenance mode.

Transport Canada (TC)

Speaker: Magdalene Schifferer, IT Analyst

GC Speed Talks Schedule and Descriptions



Session 4 | 1:00 pm – 1:45 pm | GC Speed Talks

TRUST: How do we govern and use AI responsibly?

Leadership Experiences from EVA Virtual Assistant

EVA is an AI assistant used by more than 15,000 ESDC employees for summarization, brainstorming, and program-specific information retrieval. The presentation focuses on the leadership challenges and lessons involved in guiding teams through AI adoption rather than on the technology alone.

Employment and Social Development Canada (ESDC)

Speaker: Todd Whitley**,** Director AI Centre of Enablement

AI Governance & Monitoring

HICC has created an enterprise AI governance and monitoring framework aligned with Treasury Board guidance to support safe, ethical, and compliant AI use. It monitors usage, performance, bias, and security risks and is evolving toward an integrated strategy spanning data, information management, and AI.

Housing, Infrastructure and Communities Canada (HICC)

Speaker: Jessica Guillemette, A/Team Lead, AI Centre of Expertise - Data Science, Office of the Chief Data Officer

AI-Powered Transformation: Revolutionizing Government Operations Through Intelligent Automation and Responsible Governance

SSC's AI Innovation Engine combines agentic automation for business intake, conversational access to organizational data, and local model selection for each task. Robust governance supports responsible deployment, ethical alignment, and continued compliance with Government of Canada policies and international standards.

Shared Services Canada (SSC)

Speaker: Joshua Turner | Artificial Intelligence Program

GC Speed Talks Schedule and Descriptions



Session 5 | 2:15 pm – 3:00 pm | GC Speed Talks

PLATFORM: What enterprise foundations do we need to scale AI?

AI Zone

AI Zone is a Protected B-approved generative AI platform for NRC employees. It supports agents, tools, shared knowledge sets, and other reusable capabilities in a secure enterprise environment.

National Research Council (NRC)

Speaker: Daniel Lowcay, Program Technical Lead, Artificial Intelligence and Modernisation Services

GCtranslate

GCtranslate provides fast, self-service AI translation for routine content in both official languages, complementing professional language services and improving employee productivity. Developed by PSPC's Translation Bureau with federal partners, it had reached more than 65 organizations and 300,000 public servants by May 30.

Public Services and Procurement Canada (PSPC)

Speaker: Caroline-Soledad Mallette | Director of Innovation

Civil Aviation Daily Occurrence Reporting System (CADORS) AI data processing

Transport Canada's CADORS solution uses AI agents to ingest, deduplicate, validate, enrich, and translate more than 17,000 annual aviation occurrence reports. It reduces processing backlogs, gives inspectors earlier safety insights, and established reusable agents that helped seed the department's Nexus AI marketplace.

Transport Canada (TC)

Speaker: Olubisi Runsewe, AI Engineer

Geoquery

Geoquery is a platform that enables environmental assessment professionals to interact with complex geospatial information and major infrastructure project plans through natural language queries. It streamlines EA triage and review processes in response to accelerated project approval timelines by consolidating relevant datasets, project information, and spatial analysis in one environment. LLM-powered agents assist users in rapidly identifying, filtering, and prioritizing critical information to support timely, evidence-based decision-making.

Environment and Climate Change Canada (ECCC)

Speaker: Hannah Macdonell | Data Scientist