



Canada Health Infoway

2026 Infoway Projectathon: What You Need to Know

November 20, 2025

Presenters

- Sadrina Petit | Senior Project Analyst, Digital Health Interoperability, Canada Health Infoway
- David Cumming | Interoperability Product Development, Canada Health Infoway

Agenda

- Opening Remarks & Welcome | **Sadrina Petit**
- What is the 2026 Pan-Canadian Projectathon? | **Sadrina Petit**
- Why Participate? | **Sadrina Petit**
- Key Successes from Recent Projectathons| **Sadrina Petit**
- What's Being Tested – Projectathon Scope | **David Cumming**
- How Registration Works (Gazelle)| **David Cumming**
- What to Expect During the Event | **David Cumming**
- Important Dates & Key Milestones | **Sadrina Petit**
- Q&A | **All**

Join Us Virtually!

- The 2026 Pan-Canadian Projectathon will take place **virtually** from **February 24-26, 2026**
- Participation is **free!**
- Test and validate your systems' interoperability in a pan-Canadian testing environment. Engage in rigorous testing and collaborative problem-solving to ensure your digital health solutions can seamlessly integrate with systems nationwide.



Why Participate?



Validate readiness: Test and refine your digital health solutions in a collaborative, risk-free environment before deployment.



Strengthen collaboration: Work directly with jurisdictions, vendors, and partners to ensure systems are interoperable and aligned with pan-Canadian standards.



Show leadership: Demonstrate your jurisdiction's commitment to advancing interoperability and supporting national digital health priorities.



Accelerate implementation: Gain early insights, resolve integration issues, and help shape the evolution of future specifications.

Key Successes from Recent Projectathons



Public-Private Collaboration

Showcased real-time collaboration and problem-solving among vendors and jurisdictions to advance scalable, secure, and patient-centered solutions.



Fast-Tracking Adoption

Streamlined system testing significantly reduced the time and effort needed for single and multi-system fixes, enabling participants to refine and enhance their solutions and accelerating the pace of vendor adoption of interoperability standards.



Advancement of National Standards

Validated systems against key pan-Canadian specifications, with feedback informing specification updates.



Jurisdictional Alignment

Provided jurisdictions the opportunity to test and validate their own specifications in a collaborative environment.



Vendor Endorsement

Over 90% of participants reported satisfaction with the event, and 100% planned to return for future events.

2025 Pan-Canadian Projectathon Participants

PT Participants:



Partnered Vendors:



Participant Testimonials








Peer-to-peer testing was structured, smooth, and incredibly valuable. The event gave us confidence that our systems can integrate successfully.

Testing across multiple provinces and even the U.S. proved that standards work beyond borders!"

Participating in the recent Projectathon was an incredibly valuable experience for our team. The Projectathon testing framework and helpfulness of on-site monitors provided us with fast feedback on our conformance and system performance, allowing us to make real-time improvements and ensure that our solutions meet the highest standards."







Able to do in a week what would have taken months to deliver

Projectathon Scope

	Specification/Profile	Version	Type	Purpose/Role
	Pan-Canadian Patient Summary	PS-CA v2.1.1 DFT	Content	Defines the structure and required data elements for sharing patient summaries. Can be exchanged using CA:FeX APIs, MHD documents, or CA:SHL
	Pan-Canadian FHIR Exchange	CA:FeX v2.2.0 DFT	Transport	Specifies national FHIR-based exchange mechanisms.
	Pan-Canadian eReferral/eConsult	CA:eReC v1.1.0 DFT	Content + Workflow	Defines clinical and operational workflows for referrals and consultations.
	Pan-Canadian Care Service Directory	CA:CSD v1.1 DFT-preBallot	Directory	Provides directory services for healthcare organizations and professionals. Integrated with CA:eReC for testing.
	Pan-Canadian Core FHIR Profile Set	CA CORE+ v1.1.0 DFT-preBallot	Foundation/ Content	Standardizes FHIR resource profiles across specifications.
	Health Application Lightweight Protocol	HALO v1.1.0 DFT-preBallot	API/Integration Framework	Defines a lightweight app integration model using FHIR and OAuth 2.0.
	Mobile Access to Health Documents	MHD v4.2.2	Transport	Enables sharing and retrieval of clinical documents using FHIR APIs.

*Additional jurisdictional specifications will also be tested.

Projectathon Scope

	Specification/Profile	Version	Type	Purpose/Role
	Reference Architecture Including the following IHE profiles:	RA v0.2.2 DFT	Architecture / Governance	Contains profiles that support interoperability testing of the specifications.
	<ul style="list-style-type: none"> Pan-Canadian Shareable Health Links (CA:SHL) 		Access / Transport	Provides a standard for secure, link-based access to health records. It is the protocol that is used with PS-CA's Patient Mediated Access use case.
	<ul style="list-style-type: none"> Internet User Authorization (IUA) with CA:FeX 		Security / Auth	Applies IUA profile to authorize user-level access for API-based workflows.
	<ul style="list-style-type: none"> Internet User Authorization (IUA) with MHD 		Security / Auth	Applies IUA to document exchange contexts.
	<ul style="list-style-type: none"> Canadian Network Security Implementation Guidance (CA:Sec) 		Security / Network	Provides guidance on securing network communication.
	<ul style="list-style-type: none"> Consistent Time Integration Profile (CTI) 		Infrastructure / Time Sync	Ensures all systems have synchronized time for data integrity and auditing.

What to Expect During the Event



Event Format (Feb 24–26, 2026)

A three-day, fully virtual national interoperability testing event hosted on the Gazelle platform.

1. Kickoff & Networking

- The event opens with a virtual networking session for participants to connect and share goals.

2. Live Peer-to-Peer Testing

- Vendors and jurisdictions test directly with one another using Gazelle’s managed test sessions.
- Systems initiate and respond to transactions across multiple specifications.

3. Structured Daily Test Schedule

- Each day includes coordinated test blocks, scheduled check-ins, and optional planning sessions.
- Participants can progress through test cases at their own pace while monitors track overall readiness.

4. Real-Time Monitoring & Feedback

- Monitors validate results, support troubleshooting, and provide guidance throughout the event.
- Test evidence is reviewed as it is submitted to Gazelle.

5. Full Support from Infoway and Partners

- Infoway, IHE Catalyst, and product leads are available in real time to answer questions, assist with pairing, and resolve issues.

Registration Process

ACCESS THE [PAN-CANADIAN GAZELLE TEST BED](#)

NEW PARTICIPANTS

- Sign up and create an account
- Register or join your organization
- Complete the System Under Test (SUT) registration form

RETURNING PARTICIPANTS

- Sign in and access this year's testing session
- Reuse an existing SUT from previous events using the Import feature

COMMON STEPS FOR ALL PARTICIPANTS

- Select your SUT capabilities (profile, actor, and options)
- Mark your system as **Completed** when registration is finalized

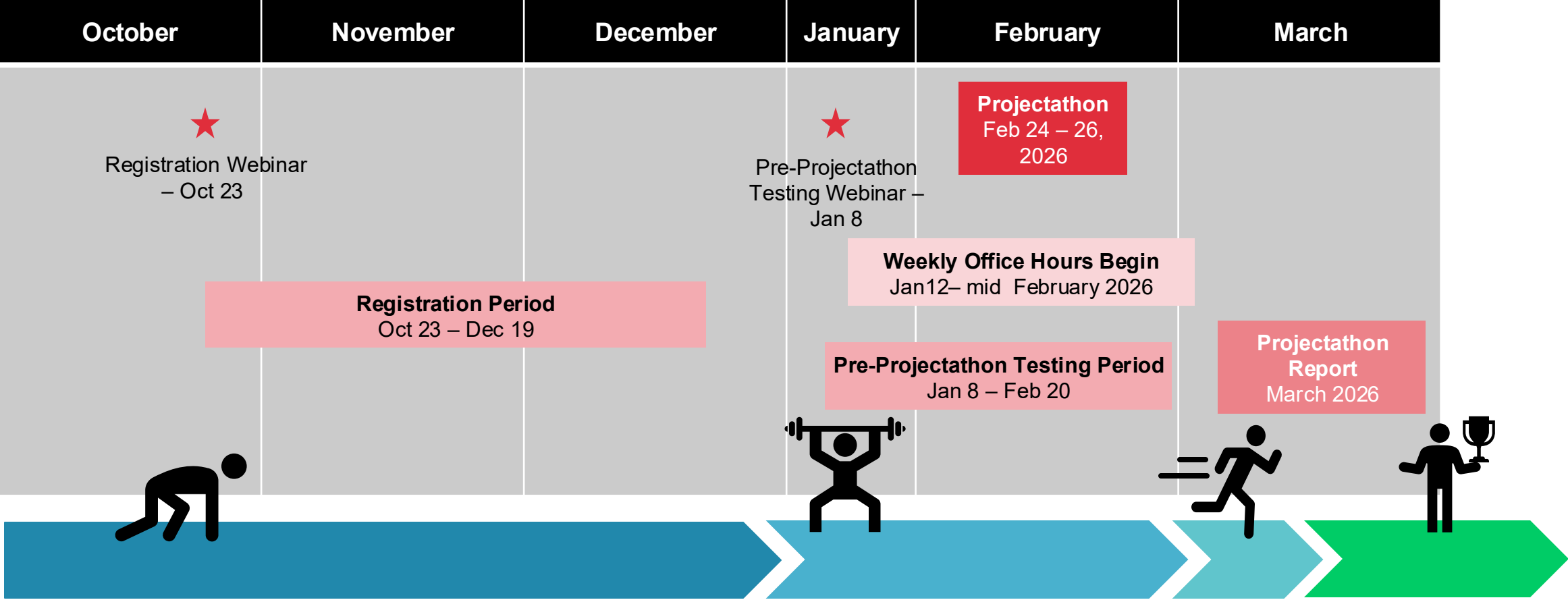
Need a walkthrough?

Watch the Registration Webinar from October 23, 2025.

[Registration Webinar](#)



2026 Pan-Canadian Projectathon Timeline



Helpful Links

System Registration

- [Gazelle Test Bed \(System Registration\)](#)
- [System Registration Manual](#)

Reference Materials

- [InfoScribe – Projectathon 2026 Hub](#)
- [Vendor Playbook](#)

Webinars

- [Registration Webinar Recording \(October 23\)](#)
 - Pre-Projectathon Webinar (January 8) – [Register](#)
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- If you have any questions, please contact us at: **interoperability@infoway-inforoute.ca**



Canada Health Infoway
Pan-Canadian Projectathon

2026 Pan-Canadian Projectathon

Bringing together stakeholders to demonstrate the real-world impact of pan-Canadian specifications.



Register today!

 Feb. 24-26, 2026 | Virtual





Canada Health Infoway

Thank you!

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