



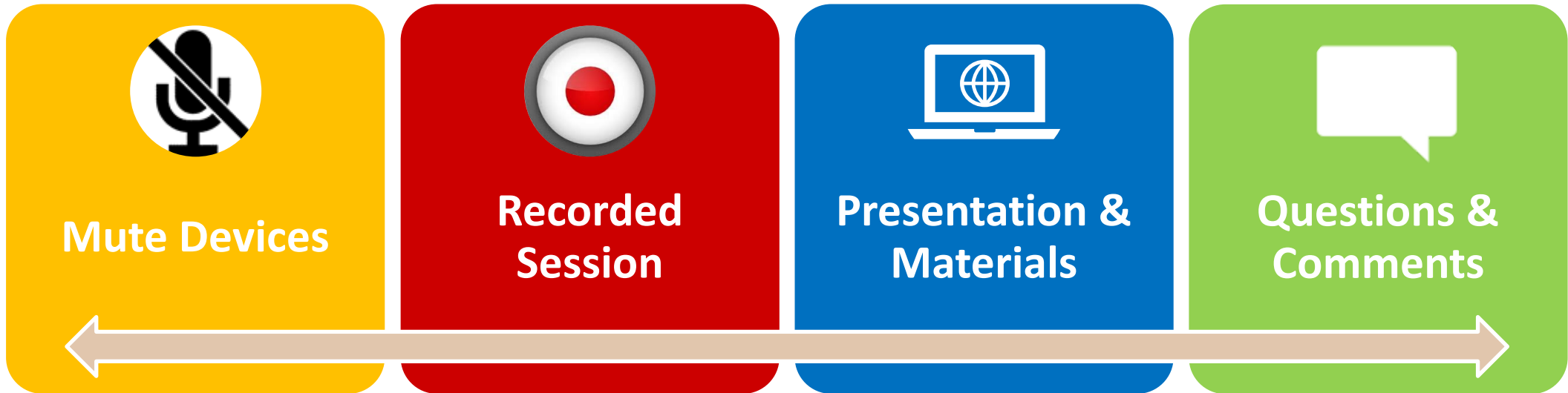
# Introduction to the new LABRC National Land Registry

TMPD Virtual Workshop

May 6, 2021 - 9:00 AM PDT / 12:00 PM EDT

# WELCOME





# AGENDA & OBJECTIVES



**9:05 AM**

## **Overview of LABRC National Land Registry Project**

- Presentation by Meko Nicholas, Stephen Aronson & Gregory Steves

**9:20 AM**

## **Demonstration of LTSA's Land Title Registry System for BC**

- Presentation by John Hay & Brian Greening

**10:00 AM**

## **Introduction to LAB/LTSA Project Team**

- Presentation by Stephen Aronson & Glenn Pope

**10:20 AM**

**BODY BREAK**

**10:30 AM**

## **Virtual Networking Exercise**

- Breakout Room Discussions

**11:30 AM**

## **Workplan & Signatory Engagement - Next Steps**

- Presentation by Angie Derrickson & Stephen Aronson

**11:35 AM**

## **Questions & Discussion**

**11:55 AM**

## **FNLRS Training Update**

- Presentation by Angie Derrickson

**12:00 PM**

**CLOSE OF WORKSHOP**



# PRESENTERS



**FIRST NATION LAND  
MANAGEMENT RESOURCE  
CENTRE**



**Meko Nicholas**  
Executive Director



**Stephen Aronson**  
RC Project Coordinator



**Angie Derrickson**  
TMPD Manager



**MDA**



**Glenn Pope**  
Principal Engineer, Land  
Administration Group



**LAND TITLE AND SURVEY  
AUTHORITY OF BRITISH  
COLUMBIA**



**Gregory Steves**  
VP, Policy and Legal  
Services Division



**John Hay**  
Senior Program Director



**Brian Greening**  
Director, ParcelMap BC  
Products

# Overview of new LABRC National Land Registry Project

Presentation by Meko Nicholas, Stephen Aronson & Gregory Steves

- LAB and RC - Longstanding Registry Research Priority
- Critical Component of Self Government
- Key Partners - LTSA, ISC, SGB, MDA, Deloitte, CIR
- Weekly Meetings – Forward Planning, Milestones, Deliverables
- Goals for today
  1. Share progress
  2. Feedback

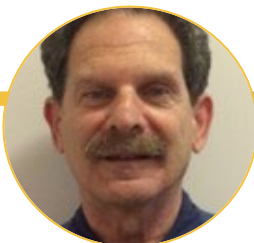


**Governance**

**Technology**

**Financing**

**Regulation**





## LAB/RC & Land Title and Survey Authority of British Columbia (LTSA):

- Signed MOU to collaborate to develop the new Land registry system
- Introduced this collaboration at LAB Annual General Meeting, Oct. 2020  
Resolution #3 -Independent First Nation Land Registry
- Prepared a Plan of Work Required
- Organized a team to Design a New Land Registry System

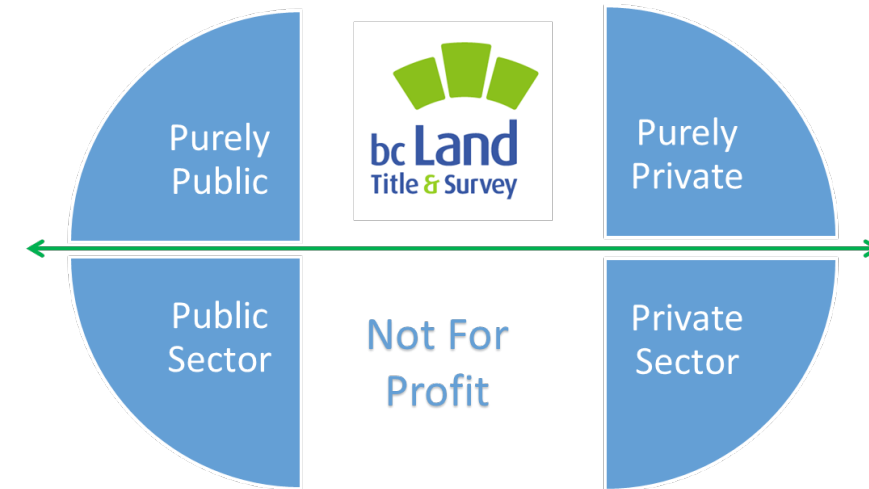
# Introduction to the LTSA

The LTSA is a publicly accountable, statutory corporation formed in 2005 responsible for administering the land title and survey systems of British Columbia

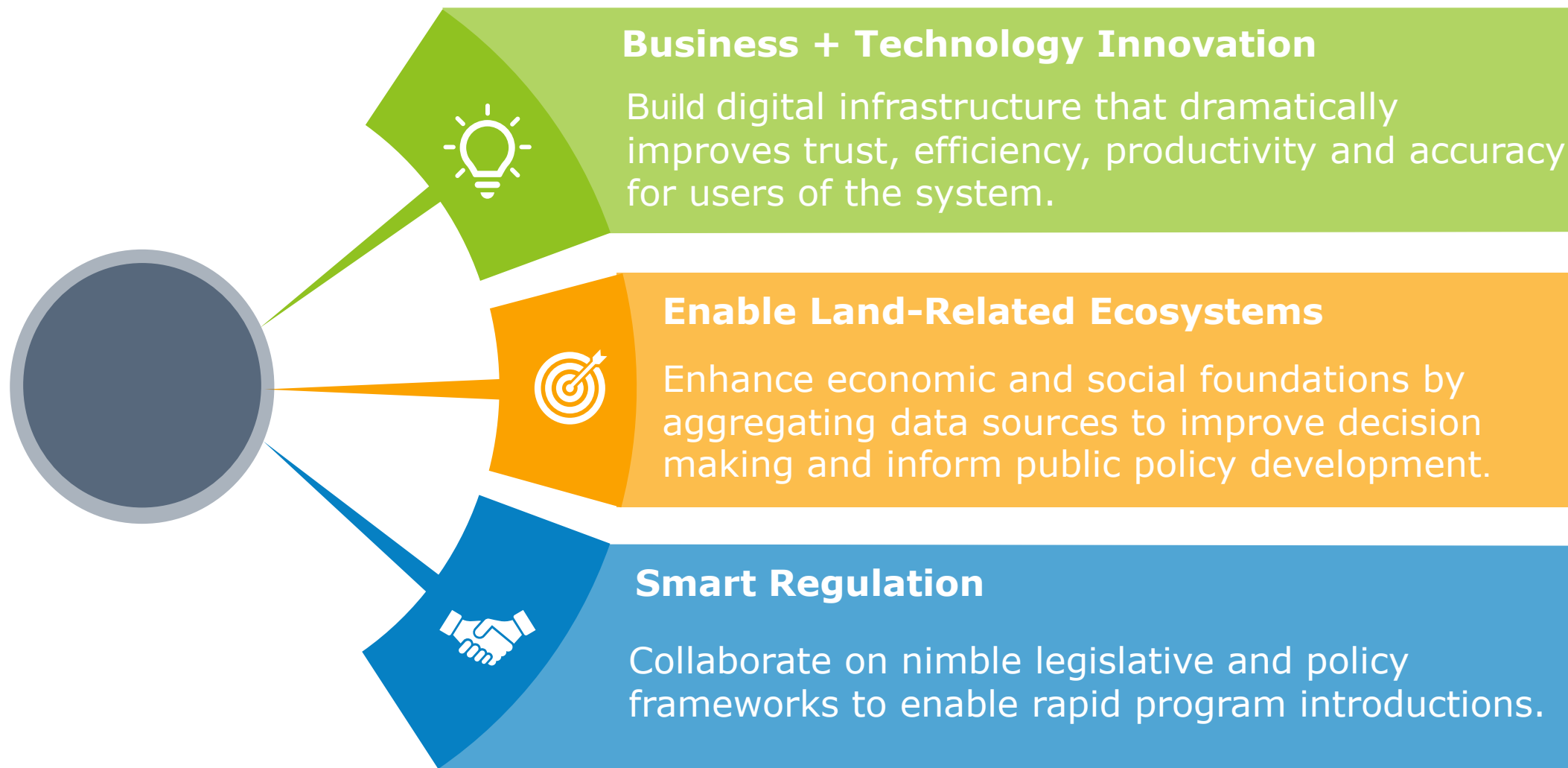
Independent from government; self-appointing board and self-funded

Statutory decision makers, operations, and technology management combined in a single organization ~ 180 employees

Operates multiple registries including new Land Ownership Transparency Register



# A Leader in Land-related Registries



# Performance Summary

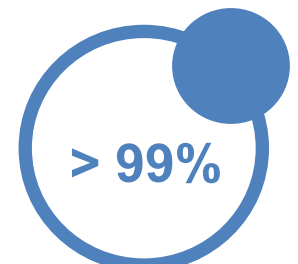
Applications Automated Examination %	Then 0% (2012)	Now 58%
Applications Electronically Filed %	Then 13% (2003)	Now 96%
Survey Plans Electronically Filed %	Then 0% (2007)	Now 100%
Application Registration Times	Then 37 Days (2003)	Now < 4 Days



Trust Rating



Satisfaction Rating



Availability



# Demonstration of LTSA's Land Title Registry System for BC

Presentation by John Hay & Brian Greening

# Operational Context

Processes ~4.5 million online transactions annually:

- ~ 20% for the registration of land title interests
- ~ 80% for searches of registered records and issuance of certificates
- [myLTSA](#): Gateway to search & filing (and other) services

Global leader in application of technology to land administration:

- Approximately 58% of all filings are auto-examined and registered

Award-winning innovation for mapping of survey cadastre

- [ParcelMap BC](#): Digital submissions & survey-aware mapped representation



**ParcelMap**BC



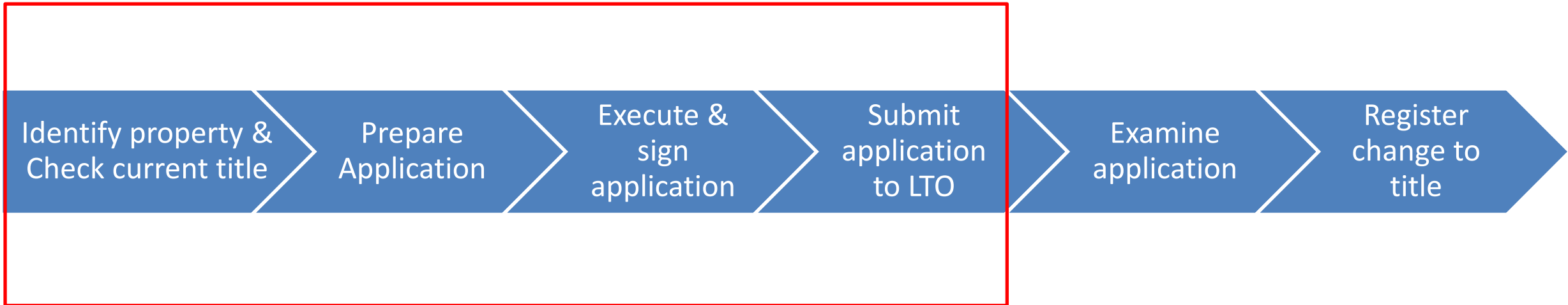


# Demo of LTSA Technology for BC Land Titles

- Purpose is to show-case LTSA technology
  - Using live test system with non-current registry information
  - Technology customised to meet requirements and process for BC Land Title Act
  - Technology created and refined over 12+ years with significant investment
  - Continually being improved over time
- Prepare application for submission to BC Land Title office
  - Application to assign a leasehold strata unit
  - Role of para-legal preparing application on behalf of leaseholder
  - Simplification of full LT application process



# High level steps to prepare a LT application



# Demonstration

The LTSA's system will inform the design - in conjunction with the LAB - of a new approach for an Independent First Nation Land Registry

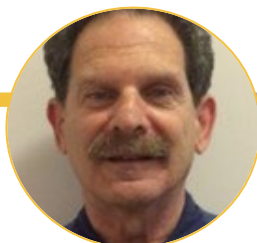
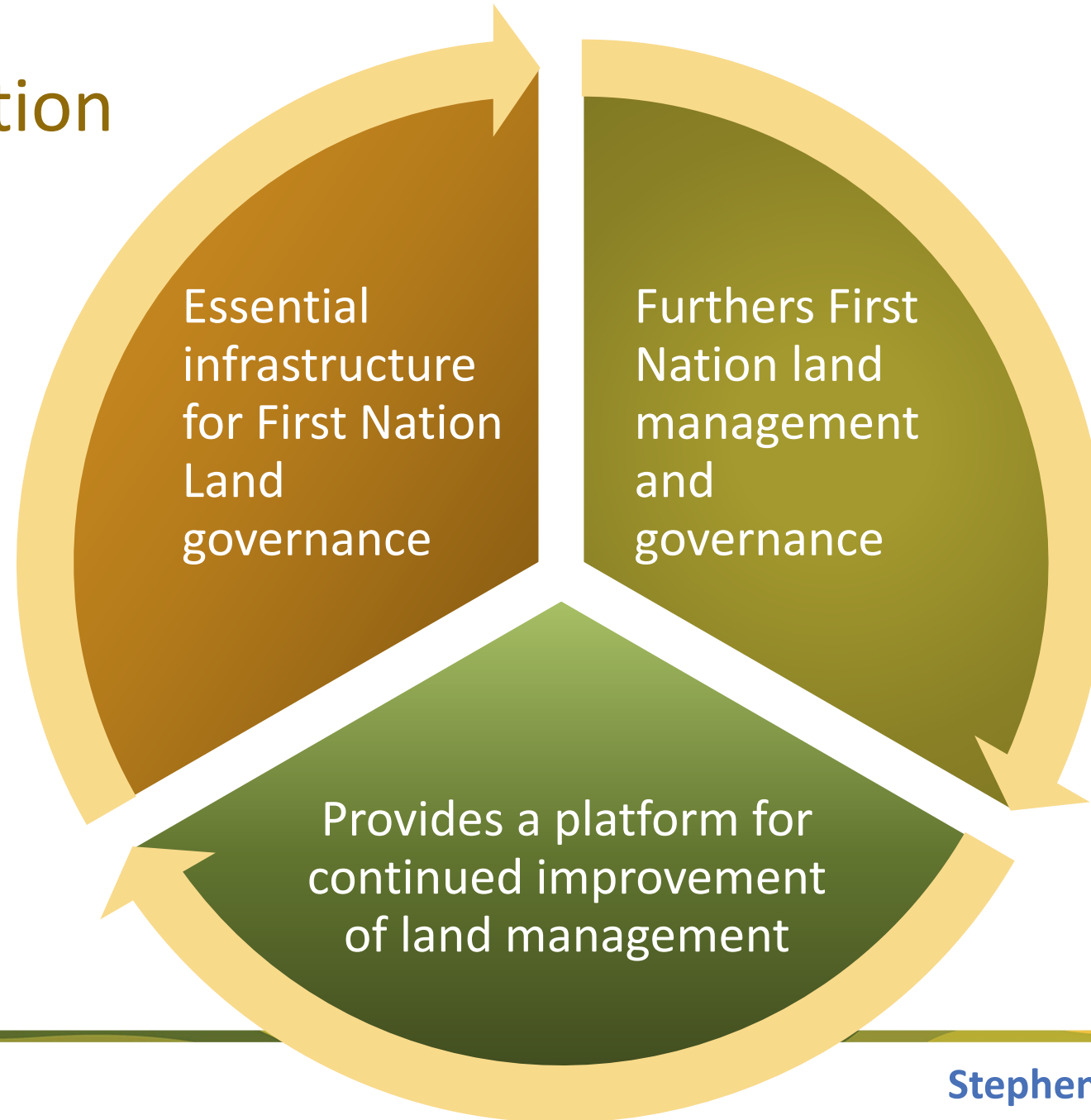


# Introduction to LAB/LTSA Project Team

Presentation by Stephen Aronson & Glenn Pope



# Why a First Nation controlled land registry system?





## LTSA – LABRC

- Al-Karim Kara, President/CEO – LTSA
- Rob Louie, LAB Chairman
- Austin Bear, RC Chairman
- Phil Goulais, LAB

## Technical Working Group

- LTSA - Gregory Steves, Brian Greening, John Hay
- RC - Meko Nicholas, Steve Aronson, Angie Derrickson, Tania Bigstone, Leeanna Rhodes

Who?

## Canada

*Participating and supporting the planning process*

- ISC - Loretta Roy, Andre St-Jean, Eric Grant, Kent Campbell
- SGB - Martin Gingras, Jean Gagnon
- CIR - Kevin Armbruster

## Special Experts

- Glenn Pope, Technical Consultant – MDA
- Stewart Young and Christian Kittleson, Business Process, Transition, Governance and Strategy - Deloitte



# PROJECT GOAL



The ultimate goal for the LABRC National Land Registry project is to establish a **single, complete, trusted, sustainable, and First Nations controlled** land registry endorsed by First Nations for lands governed under a Land Code

## Single

- Serves all participating First Nations within one registry whilst respecting the land registration autonomy of each First Nation

## Complete

- Encompasses all registered rights, responsibilities and restrictions granted, inclusive of the corresponding boundary definition

## Trusted

- Includes authoritative records using the existing regulatory framework that ensures the timely and accurate registration of instruments related to First Nations Lands

## First Nations Control

- Controlled and operated by a First Nations' organization and with the participation and guidance of stakeholders

## Sustainable

- Operational framework is financially self-sustainable, maintained and enhanced over time

# Solution Definition Phase – Overall Approach

## Current State Analysis

- Understanding the business
- Identifying opportunities for improvement

**Well underway**

## Future State Definition

- Vision
- Changes sought
- New business & system

**About to start**

## Business Case

- Benefits
- Costs

## Government of Canada Workshop Series

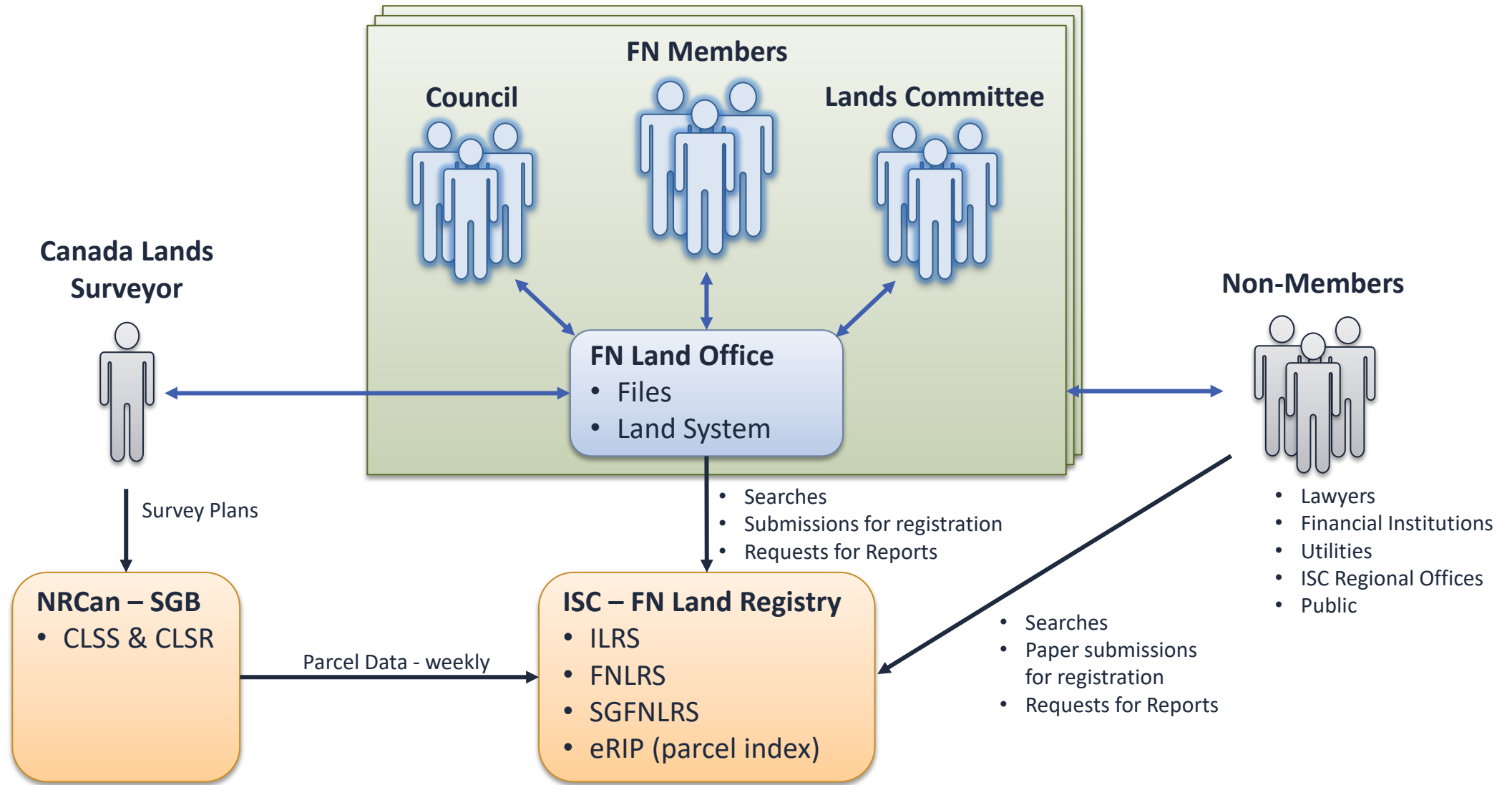
- 6 virtual ½ day workshops – through February & March, further ad hoc focused sessions ongoing
- Representatives from
  - ISC: First Nations Land Registry (HQ)
  - NRCan: Surveyor General Branch
  - CIR: Lands Policy
  - LABRC: Registry and Survey experts
- Very positive, supportive
- Primary focus: key business processes and land interest concepts
  - Survey plan & surveyed parcel creation
  - Submission/registration process

## First Nations Workshop Series - forthcoming

- Today's session
- Surveys
- Focus Group with signatory First Nations – series of workshops on Future State



# Current State – People, Services & Systems



## 1. Lack of written policy for FNLRS

- Inconsistent registration practices over time as people change.

## 2. Aging technology

- Dated user interfaces: somewhat awkward, not always intuitive.
- FNLRS not a true web app – Citrix-based.

## 3. Issues with integration between survey records and registry records

- Two partially overlapping NRCan and Registry PIN schemes.
- Synchronization delays between SGB CLSS and eRIP.

## 4. Data issues

- Unsurveyed parcels with only textual descriptions missing from eRIP parcel map.
- Plans referenced that are not based on survey, i.e., just drawings.
- Less-than-accurate data from earlier times.
- Lack of data integrity mechanisms within FNLRS.

## 5. Land status difficult to determine

- Parcel Abstract Report and Reserve General Report mix active and historical interests.
- Land status must be determined manually and is complicated due to multiple parcel layers plus reserve.

## 6. FN authority not readily evident

- Possible to have submissions registered without consent of First Nation even though required.
- First Nation ownership of land and authority of Land Code not clearly evident in Parcel/Reserve Reports.

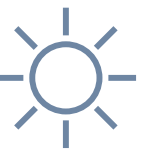
## 7. Pain points in existing processes

- Large effort required by ISC to redact instruments to meet Privacy Act requirements.
- No digital data feed out of land register for downstream First Nation systems, e.g., taxation.

## 8. Services not particularly customer-focused

- No formal Registry customer support services.
- Lacking continuous improvement practices to modernize land registry services and products.





# BODY BREAK



Start up at 10:30 PT / 1:30 EST





## Group Discussion

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What is your experience with the existing FNLRS?

- What are the top 3 likes?
- What are the top 3 dislikes?

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What are the top 3 land registry needs in your Land Governance Office?

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What are top 3 changes you would like to see in a new system?

- Are there any specific services or products that would support your land governance office in the new land registry system?



# BREAKOUT ROOM – Virtual Networking Exercise

- **John Hay**  
Facilitator
- **Jeremy Bonhomme**  
Note-taker

**ROOM 1**

1

- **Tania Bigstone**  
Facilitator
- **Leah Bitternose**  
Note-taker

**ROOM 2**

2

- **Brian Greening**  
Facilitator
- **Crystal Restoule**  
Note-taker

**ROOM 3**

3

- **Stephen Aronson**  
Facilitator
- **Eugene Peterson**  
Note-taker

**ROOM 4**

4

- **Glenn Pope**  
Facilitator
- **Brenda Belmore**  
Note-taker

**ROOM 5**

5

- **Angie Derrickson**  
Facilitator
- **Heather Sawdon**  
Note-taker

**ROOM 6**

6

- **Leeanna Rhodes**  
Facilitator
- **Stephen McGlenn**  
Note-taker

**ROOM 7**

7

- **Stewart Young**  
Facilitator
- **Angie Pitre**  
Note-taker

  
**Directors**



# Workplan & Signatory Engagement - Next Steps

Presentation by Angie Derrickson & Stephen Aronson



Concluding Phase 1 – Current state analysis of ILRS, FNLRS, SGFNLRS

Beginning Phase 2 – Consider Future State – Innovation and Modernization

- First Nation Engagement beginning May and continuing until late summer
- Present a plan at the LAB AGM 2021 – Nov (TBD)
- Virtual Workshops Nationally and in smaller groups if appropriate
- Focus: Issues raised in breakout room discussions
- Focus: What changes and improvements do First Nations want and alignment with Registry Goals?



# National First Nation Focus Group

- Establish a Focus Group with signatory First Nations
- Engage in a series of Surveys & Webinars
- More information will come following review of today's feedback

Interests in  
First Nation  
Lands

Effectiveness of  
Land Registry  
Approvals &  
Administration

Individual  
Holdings

Terminology,  
Statistics,  
Metrics

Other  
Considerations

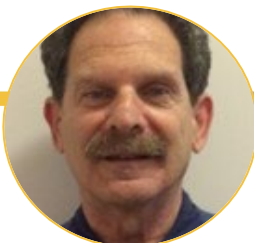


## NOW

- Continuing discussions with LAB/LTSA and First Nation engagement on possible options on key issues
- Develop a work plan and budget to develop and establish new National Land Registry System (NLRS)

## FALL

- LAB AGM report on findings
- Seek approval for plan and budget from LTSA/LAB/RC
- Seek support from Canada and stakeholders for plan and budget



# Questions & Discussion



## Direct Community Support (1:1)

- FNLRS 101 – Land Registry under the Framework Agreement
- FNLRS 201 – 1.1 – Land Interests under FA & LC
- FNLRS 201 – 1.2 – FNLRS Overview
- FNLRS 201 – 1.3 – Land Registry Policy & Procedures
- FNLRS 201 – 2.1 – Privacy Act
- FNLRS 201 – 2.2 – Managing Change





Introductions to the research team and update on the LABRC National Land Registry project

Demonstration of Land Title and Survey Authority of British Columbia (LTSA) system

Virtual networking exercises designed to assess current First Nation Land Registry System (FNLRS)

Establish National First Nation Focus Group with signatory First Nations

FNLRS ongoing training and capacity building tools

# TMPD Virtual Webinar & Workshop

## 2021 Schedule

**Land Development Procedures, Public Works & Infrastructure under Land Code**

**Jun 10**

Protecting our Cultural Resources under the Framework Agreement

Jul 8

Enforcement – Needs and Considerations

Aug 12

ATR & TLE – Joint Management Agreements (TULO)

Sep 9

Wills & Estates – Exploring Future Needs

Oct 7

Operational Funding Formula for Land Code Governance – Feedback Session

Nov 4

Decolonizing Land Governance under the Framework Agreement

Dec 9



**3 hour virtual workshops**



**presentation & group discussion**

**Registration opening soon!**



**FIRST NATIONS  
LAND MANAGEMENT  
RESOURCE CENTRE**



**Training, Mentorship &  
Professional Development**

# THANK YOU

**Angie Derrickson**  
TMPD Manager

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