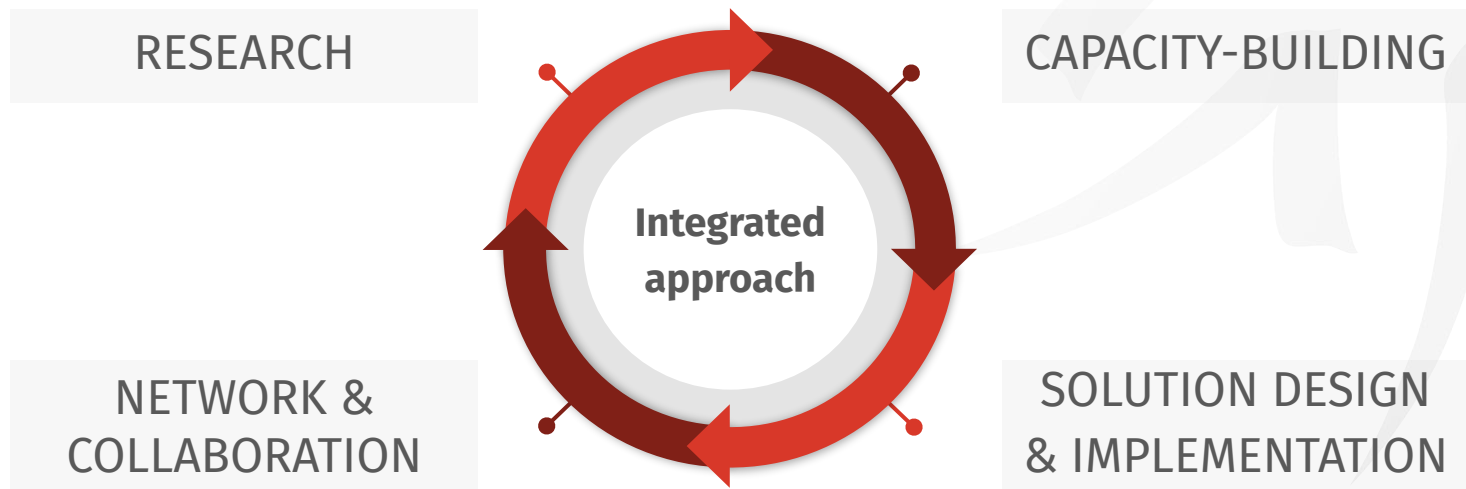# Data governance in the public interest
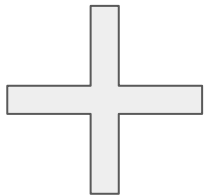
December 3rd, 2020
by Sarah Gagnon-Turcotte
Applied Research Lab Director

Open North

Our vision : For data and tech that empower transparent, accountable and inclusive communities.

RESEARCH

CAPACITY-BUILDING

Integrated approach

NETWORK & COLLABORATION

SOLUTION DESIGN & IMPLEMENTATION

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Opportunities

Data collaboration can be harness to:

- Improve **planning** and **service delivery**
- Enable collective **problem-solving** and **innovation**
- Inform **decision-making**, even **policy**
- Generate new **"public goods"**

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Challenges & Risks

Data collaboration faces numerous challenges and risks:

- Uncertain **regulatory environment**
- Risk of **unethical use** of data
- Unclear **ownership** of data
- Limited **public trust**

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How can data governance help?

Make the most of your data	Minimize risks as much as possible

Data governance *determines:*
- ***who*** *makes different decisions about the data of an organization or group;*
- ***how*** *they make them, and;*
- ***how*** *they are held accountable.*

authority + decision-making + accountability

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Data governance in the public interest

- A collaborative data governance

- Delivering concrete benefits for the public

- Compliant with the following key principles
  - Responsibility
  - Effectiveness
  - Accountability

LES PARTENARIATS DE DONNÉES NUMÉRIQUES:
METTRE LES BASES D'UNE GOUVERNANCE DE DONNÉES
COLLABORATIVE DANS L'INTÉRÊT DU PUBLIC

Sarah Gagnon-Turcotte
Miranda Sculthorp
Steven Coutts

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Grâce au soutien de :

SYNAPSE C

Laboratoire d'innovation
urbaine de Montréal

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New wave of data collaboration

Data collaboration happens under a variety of stewardship and governance structures:

- Data collaboratives
- Data commons
- Data trusts and fiduciaries
- Data cooperatives

Thank you!

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