

## Next steps towards a Collaborative Scholarly Publishing Environment in Canada

Canadian Research Knowledge Network – Annual General Meeting, Halifax, October 19, 2016









## Plan

#### What has been achieved since 2014?

- CFI Major Scientific Initiative
- CFI Cyberinfrastructure project
- Further elaboration of the partnership model

### Why do we need an extension of the partnership agreement?

• Define the terms of the partnership to fully deploy a sustainable and collaborative publishing model in Canada

#### Opportunity!

- Key stakeholders work hand in hand towards a national solution
- Libraries are central
- The strong endorsement by libraries in the building of a national platform and business model for open access is a prerequisite to success

CFI-MAJOR SCIENTIFIC INITIATIVE 2014-2017 and UNPCOMING RENEWAL (2017-2022): secure funds for operations and maintenance

Governance: Integrate new members (universities) to the General Partnership (Consortium Érudit)

- SFU new partner in 2017
- Strategic Partnership Agreement with PKP

CFI CYBERINFRASTRUCTURE PROJECT(2017-2020):

provide funds for technological development and innovation

Research: 1) Tool development (publishing/editing & text mining)

- 2) Semantic Enrichment
- 3) New research practices in SSH
- ✓ Increase research capacities in SSH
- ✓ Innovation in the Canadian publishing ecosystem

#### **Open Cyberinfrastructure for HSS Partners**

Huma-Num

la TGIR des humanités numériques

Huma-Num - huma-num.fr



INKE -

Implementing New Knowledge Environments - inke.ca

Chaire de recherche du Canada
sur les arts et les littératures numériques
Le Laboratoire de recherche
sur les oeuvres hypermédiatique

NT2 - Laboratoire de recherche sur les œuvres hypermédiatiques nt2.uqam.ca

Observatoire des sciences et des technologies

- ost.uqam.ca

**UQÀM** 

Faculté des sciences humaines

Observatoire des sciences et des technologies



Public Knowledge Project - pkp.sfu.ca

RALI - rali.iro.umontreal.ca



Vialab - vialab.science.uoit.ca



## **Operating Budget**

Contributions: universites, provincial and federal government, libraries, journals

Operating budget of \$ 2.5 M (2015-2016)

- Partner Universities (UdeM, ULaval, UQAM) 18%
- Quebec Government FRQ-SC 5%
- Federal Government CFI-Major Scientifique Initiative 20%
- Federal Government CFI-Cyberinfrastructure NEW in 2017 ~22%
- User Fees: 55%
  - Subscriptions/Canadian partnership agreement (journals' royalties 70%)
  - Revenues from digital publishing services
- Others 2%

#### Further elaboration of the partnership model

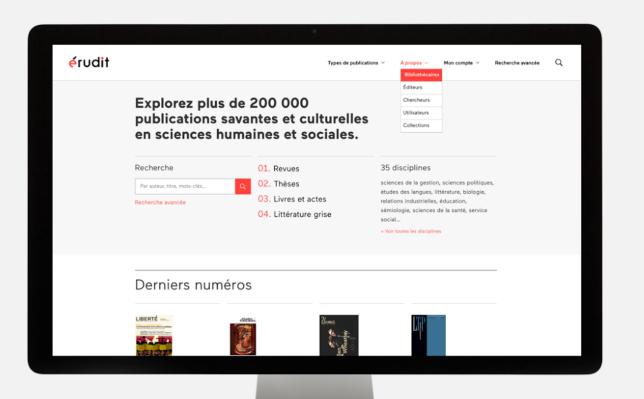
- Collaboration with the journals
- Collaboration with CRKN
- Discussions with other consortia about the evolution of the business model and the conversion of commercial agreements into collaborative partnership's contracts.
- Study on the socio-economic situation of Canadian journals
- PKP's OA Cooperative Study
- Outreach with finding agencies (FRQ-SC, CRSH, FCI)
- Improve interoperability of OJS and Érudit/First discussions with libraries and OJS journals

#### Technology and Innovation:

- Upgrade the Érudit dissemination platform : launch in February 2017
- In collaboration with different partners : build a more efficient production process
  - PKP's Open Typesetting Stack (automate XML mark up)
  - Collaborative Knowledge Foundation (replace Érudit's publishing suite)
  - Substance Consortium (HMTL editor for quality control and enrichment)
  - > Available end of 2017/early 2018

#### Operational Excellence:

 Gain financial stability for services, maintenance and new developments and innovation



## Why do we need an extension of the partnership agreement?

#### Érudit & PKP have joined to:

- Develop a more integrated service offer to Canadian Scholarly Journals that builds the core for the national collaborative scholarly Publishing Environment
- Strengthen capacity of applications for funding
- Collaborate on tool development (interoperability of OJS and Érudit and XML workflows)
- Collaborate through research activities

Key Canadian stakeholders now need to collaborate to set the terms of the future model: scholarly societies and publishers, universities, academic libraries, funding agencies, infrastructure providers

# Why do we need an extension of the partnership agreement?

#### Further develop the partnership model

- Develop a common vision of the collaborative partnership (including financial, governance and sustainability elements) and elaborate the terms of an agreement
- Canadian Publishing Working Group
  - A set of sustainable collaborative scholarly publishing model principles.
  - A collaborative scholarly publishing model framework including goals and potential business models for publishing services or platforms.
- Gather more data about Canadian SSH journals financial situation
- Work out financial simulations and models with the current data gathered
- Present to funding agencies about the current developments and the vision

# Why do we need an extension of the partnership agreement?

#### Additional Content for 2017

- Continue to work towards the integration of English language content
  - SSHRC eligible journals
  - Collaboration with OJS hosting sites
  - Current objective: conversion of 10 subscription journals to OA by offering a subscription equivilant amount during 2017
  - Integrate about 10 other OA journals
  - Determine the roles of each party involved
- Continue to discuss the OA conversion with the current Érudit journals

## Seize the Opportunity

« Canada's academic publishing sector - scholarly societies and publishers, universities, academic libraries, funding agencies, infrastructure providers – has the expertise and ability to create a "made in Canada" solution »

Canadian Universities and Sustainable Publishing (CUSP), A White Paper prepared on behalf of CARL, 2016

- Libraries hold a central place in the scholarly publishing system
- In the building of a national initative based on an innovative business model for open access suited to SSH publications, the strong endorsement of libraries is a prerequisite to success.
- Your participation to the partnership is crucial and will have an important leverage effect!

## MERCI!

# Any questions or comments you may have are welcome.

tanja.niemann@erudit.org www.erudit.org vincent.lariviere@umontreal.ca @lariviev crc.ebsi.umontreal.ca

