State of the Nation Study: K-12 Online Learning in Canada

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A Snapshot State of the Nation Study: K-12 Online Learning in Canada





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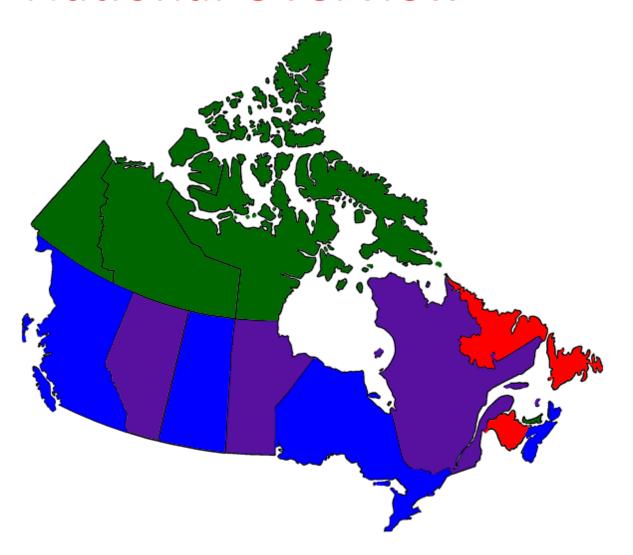




Methodology

Province/Territory	2008	2009	2010
Newfoundland & Labrador	KS / DA	MoE / DA	DA
Nova Scotia	DA	MoE/DA	MoE
Prince Edward Island	DA	KS / DA	MoE
New Brunswick	DA	MoE / DA	MoE
Quebec	KS	KS / DA	MoE / KS
Ontario	KS / DA	KS / DA	KS / DA
Manitoba	KS	MoE / DA	MoE
Saskatchewan	KS / DA	MoE	MoE
Alberta	DA	KS / DA	KS / DA
British Columbia	MoE / DA	MoE / DA	MoE
Yukon	DA	KS / DA	MoE / DA
Northwest Territories	DA	MoE / DA	DA
Nunavut	DA	MoE	MoE

National Overview



Single provincial programme

Combination of provincial and district-based programmes

Primarily districtbased programmes

Use programmes from other provinces

National Trends

Regulations varied significantly

- Method of delivery is still print-based in many instances
 - Greater reliance upon synchronous tools than elsewhere

 Between 150,00 and 175,000 K-12 students took one or more DE courses

Newfoundland and Labrador



- Online learning began in mid-1990s with district-based programmes
- Single province-wide programme began around 2001
- No specific policies for online learning, but provincial programme is housed within MOE
- Between 1,500 1,800 students annually

Nova Scotia

Online learning began in 2003

- Couple district-based programmes & a provincial wide pilot programme
- 11 provisions included in the agreement between the Government & teachers union
- Between 2,500-2,800 students annually

Prince Edward Island



- Small video conferencing programme & uses online learning programme in New Brunswick
- MOE has issued two directives since 2001 containing guidelines for the use of distance education in K-12 environment
- Approximately 40 students annually

New Brunswick

Online learning began in 1998

- Single province-wide programme
 - used frequently by face-to-face teachers too
- No specific policies for online learning, but provincial programme is housed within MOE
- Between 1,500-2,000 students annually in English programme & 350-700 students in French programme

Quebec





- Société de formation à distance des commissions scolaires du Québec (SOFAD)
 - Approximately 45,000 enrolments
- Learn Quebec
 - Approximately 300 enrolments
- Écoles éloignées en réseau or Remote Networked Schools
 - Connects schools, but no distance education

Ontario

Online learning began in 1994



- Primarily district-based programmes using the provincial CMS and course content
 - Cooperation between boards through OeLC (OCeLC too)
 - Approximately 10,000 students
- Consortium d'apprentissage virtuel de langue française de l'Ontario
 - Approximately 1,300 students
- Three private schools

Manitoba

- Province offers three forms
 - MOE manages correspondence and audio teleconference systems
 - 3400 enrolments for correspondence, approximately
 530 for teleconference
 - districts manage their own web-based programme using MOE content
 - approximately 4000 students
- All districts appear to participate in web-based option to some extent

Saskatchewan



- Province devolved responsibility to districts
- Most districts have their own capacity

 Sixteen districts provided space to external students through the Saskatchewan Distance Learning Course Repository

Approximately 3,500 students

Alberta

Online learning began in 1994-95



- Numerous district-based, several private, and a province-wide programme
- MOE has no specific online learning policies (simply advises school-based programs to consider how they will treat online learning)
- Release Inspiring Action on Education in June
- Between 35,000 and 40,000 students

British Columbia



- First online learning programmes (1993)
- Fifty-three public & 12 private programmes
- Most extensive distributed learning regulations
 - Funding follows student
- Over 71,000 students enroled

Yukon

 Several MOE programmes and also utilizes programmes from British Columbia & Alberta



- Primarily regulated by Ministry or through inter-provincial agreements
- Thirteen students enrolled in video conferencing programme
- Approximately 100 students enrolled British Columbia & Alberta programmes

Northwest Territories



- Utilizes programmes from Alberta, beginning to create internal capacity
- MOE active in this provincial-territorial agreement
- Less then 200 students enroled

Nunavut



Utilizes programmes from Alberta

Trying to build internal capacity

No additional information provided in public venues

National/Comparative Take-aways

 Seen as a substitute when face-to-face learning is not feasible or economic

Unions are cautious supporters

Has not become a political issue

http://www.inacol.org/research/docs/iNACOL_Canada Study10-finalweb.pdf

http://www.inacol.org/research/bookstore/index.php

Your
Questions
and
Comments





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