

**NEW ROLES FOR STATISTICAL AND  
GEOSPATIAL AGENCIES IN EMERGING  
NATIONAL DATA ECOSYSTEMS**

JOINT SESSION BETWEEN CES  
AND UN-GGIM: EUROPE

CO-ORGANISED AND CO-CHAIRLED  
BY HLG-MOS/CANADA, DENMARK,  
AND UNECE



# WHAT IMPLICATIONS DO EMERGING NATIONAL DATA ECOSYSTEMS HAVE FOR **STATISTICAL AND GEOSPATIAL AGENCIES?**

STATISTICAL AGENCIES AND GEOSPATIAL AGENCIES ARE 2 KEY FOUNDATION  
PIECES OF THE DATA ECOSYSTEM

# HIGH-LEVEL GROUP FOR THE MODERNISATION OF OFFICIAL STATISTICS (HLG-MOS)

THE HLG-MOS WORKS TOGETHER TO IDENTIFY TRENDS, THREATS, AND OPPORTUNITIES IN MODERNISING STATISTICAL ORGANISATIONS

AGILE AND  
ADAPTIVE  
CULTURE

ACTIVE  
ENGAGEMENT

VOLUNTARY  
COLLABORATION  
OF THE WILLING

TRUSTED DATA  
AUTHORITY

SERVICE  
ORIENTATION

LEADERSHIP AND  
COLLABORATION

FLEXIBILITY  
AND RESULT  
ORIENTATION

DEVELOP  
INNOVATIVE  
SOLUTIONS

COMMUNITY  
DRIVEN  
PRIORITIES

COMMON  
PLATFORM FOR  
EXPERTS

# CANADA'S EXPERIENCE PART 1

## DATA STRATEGY

THE CANADIAN DATA STRATEGY ROADMAP FOR THE  
FEDERAL PUBLIC SERVICE

PURPOSEFUL

CLIENT-  
CENTERED

TRUSTED

ENABLING

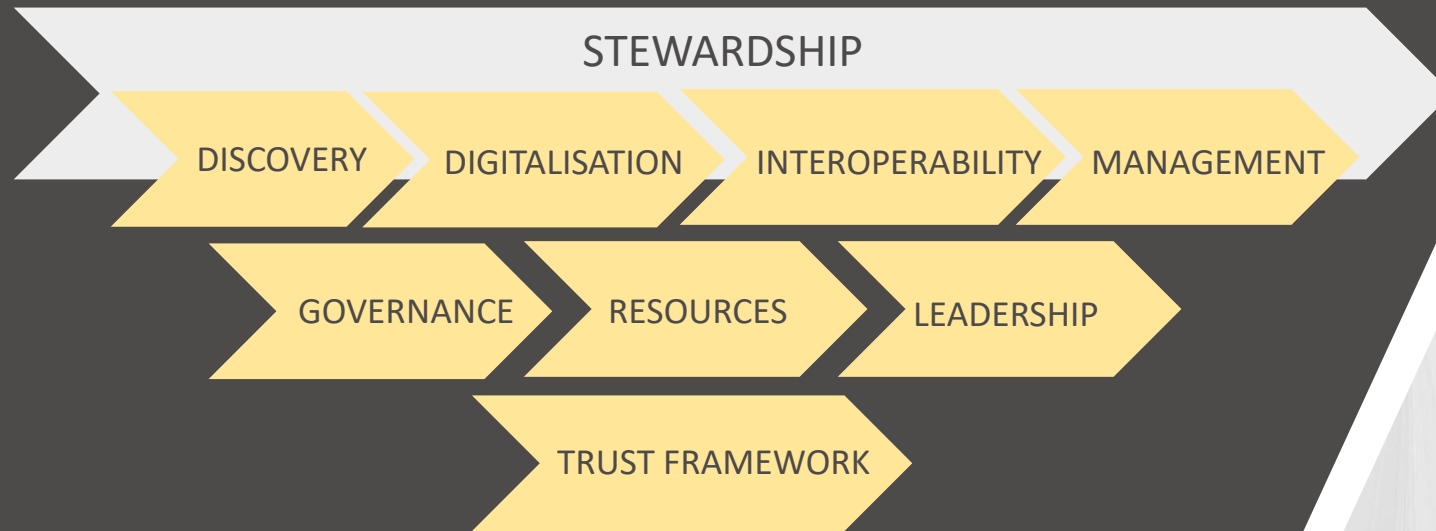
OPEN

AGILE

# CANADA'S EXPERIENCE PART 1

## DATA STRATEGY

### STATISTICS CANADA'S DATA STRATEGY



ROLE SHIFT FROM DATA PROVIDER TO  
DATA *SERVICE* PROVIDER

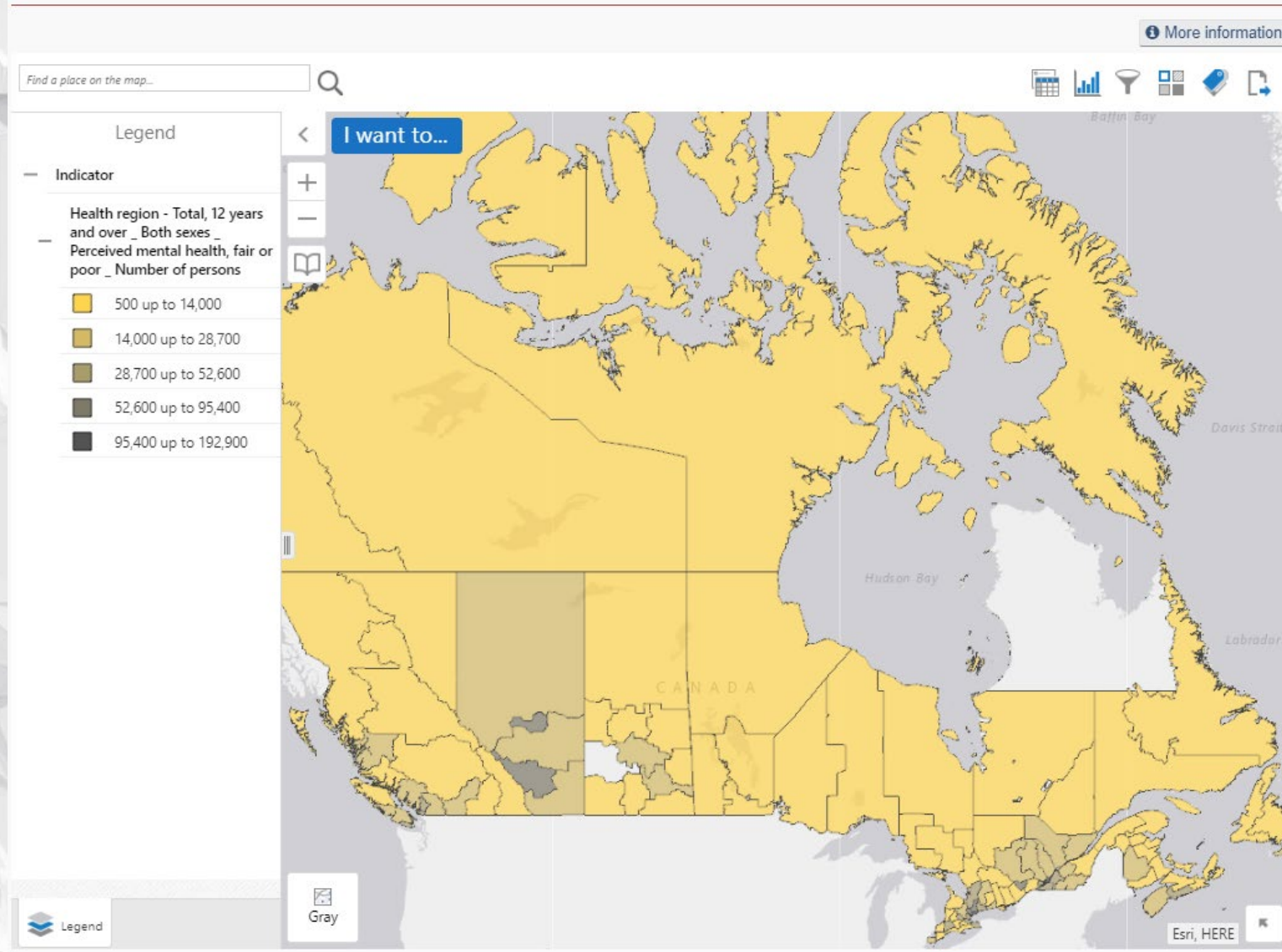


# CANADA'S EXPERIENCE PART 2

## GEOSPATIAL ACTIVITIES

### Canadian Statistical Geospatial Explorer

Version 1.0

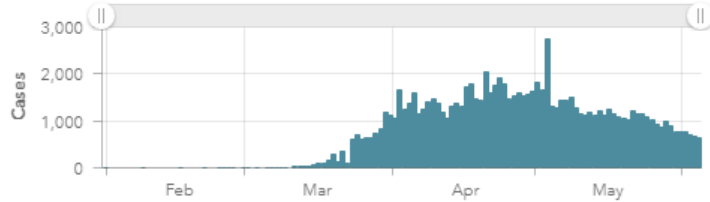


# CANADA'S EXPERIENCE PART 2 | GEOSPATIAL ACTIVITIES

Français

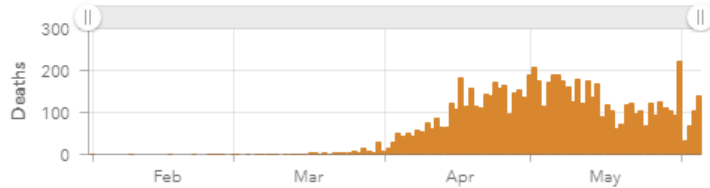
Canada COVID-19 Situational Awareness Dashboard Last Updated 04/06/2020 23:54 EDT

### New Reported Cases in Canada



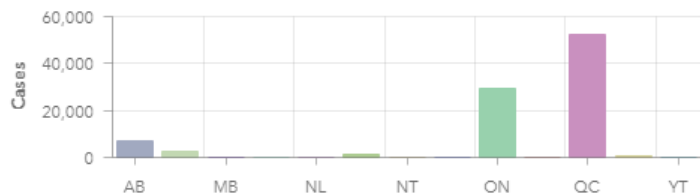
New Cases | Cumulative Cases | Cases by Age and Sex

### New Reported Deaths in Canada



New Reported Deaths | Cumulative Deaths

### Total Cases by Province and Territory



Cases | Deaths | Cumulative Cases

New Cases (24H)

641

Total Cases

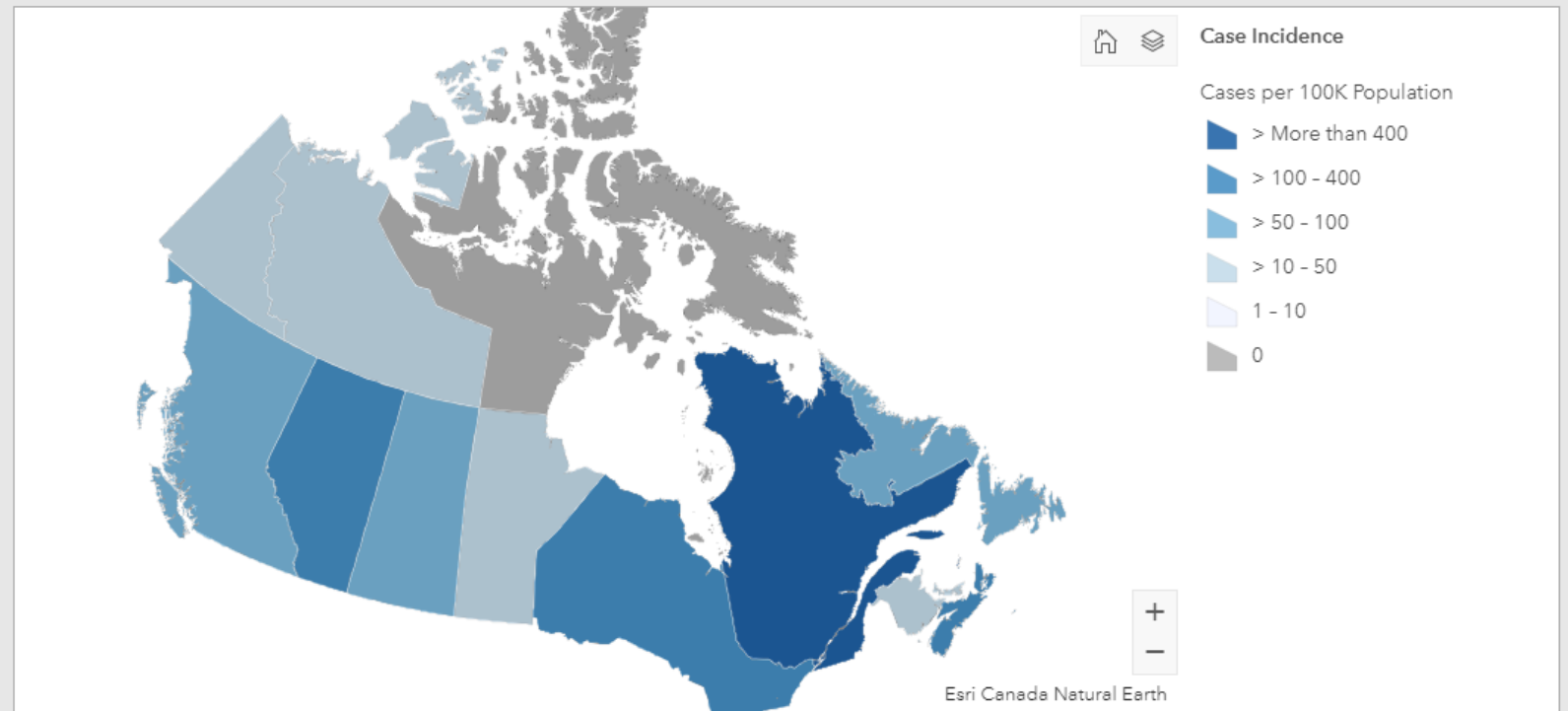
93,726

New Deaths (24H)

139

Total Deaths

7,637



Cases by Province and Territory | Deaths by Province and Territory

Data source: Public Health Agency of Canada, Surveillance and Risk Assessment, Epidemiology update; Natural Resources Canada - Grey basemap  
Credit: A collaboration between Public Health Agency of Canada, Statistics Canada and Natural Resources Canada.



## OBJECTIVE OF THE SESSION

SHARE EXPERIENCES, GOOD PRACTICES, AND LESSONS LEARNED REGARDING THE COOPERATION BETWEEN NATIONAL STATISTICAL AND GEOSPATIAL AGENCIES

IDENTIFY AREAS OF COMMON GROUND, AS WELL AS COMMON ISSUES, WHERE THE COMMUNITIES CAN WORK TOGETHER AND BENEFIT FROM EACH OTHER



# PLAN OF THE SESSION

12.05 – 12.15

INTRODUCTION & THE AIMS OF THE SEMINAR  
HLG-MOS/CANADA

12.15 – 12.30

KEYNOTE | NEW ROLES FOR STATISTICAL AGENCIES  
ESTONIA

12.30 – 12.45

KEYNOTE | NEW ROLES FOR GEOSPATIAL AGENCIES  
SLOVENIA AS CHAIR OF UN-GGIM: EUROPE

12.45 – 12.55

SUMMARY OF KEY POINTS IN CONTRIBUTED PAPERS  
UNECE SECRETARIAT

12.55 – 13.10

THREE SHORT EXPERIENCES & RESULTS OF CONCRETE STEPS  
IRELAND | FINLAND | MEXICO

13.10 – 13.50

QUESTIONS, COMMENTS & SUGGESTIONS FOR FUTURE WORK  
MODERATED BY UNECE

13.50 – 14.00

HIGH-LEVEL SUMMARY, NEXT STEPS & CLOSING REMARKS  
UNECE | DENMARK