



**ATCO**

always there.  
anywhere.

# ANNUAL GENERAL MEETING

May 15, 2018





# INNOVATION



# MODULAR SOLUTIONS FOR EDUCATION



ANNANDALE,  
NEW SOUTH WALES



# MODULAR SOLUTIONS FOR EDUCATION



WAHROONGA,  
NEW SOUTH WALES



# ERMINESKIN CREE NATION PARTNERSHIP



MASKWACIS,  
ALBERTA



# ERMINESKIN CREE NATION PARTNERSHIP







# INNOVATION



# ELECTRIC VEHICLE CHARGING CORRIDOR

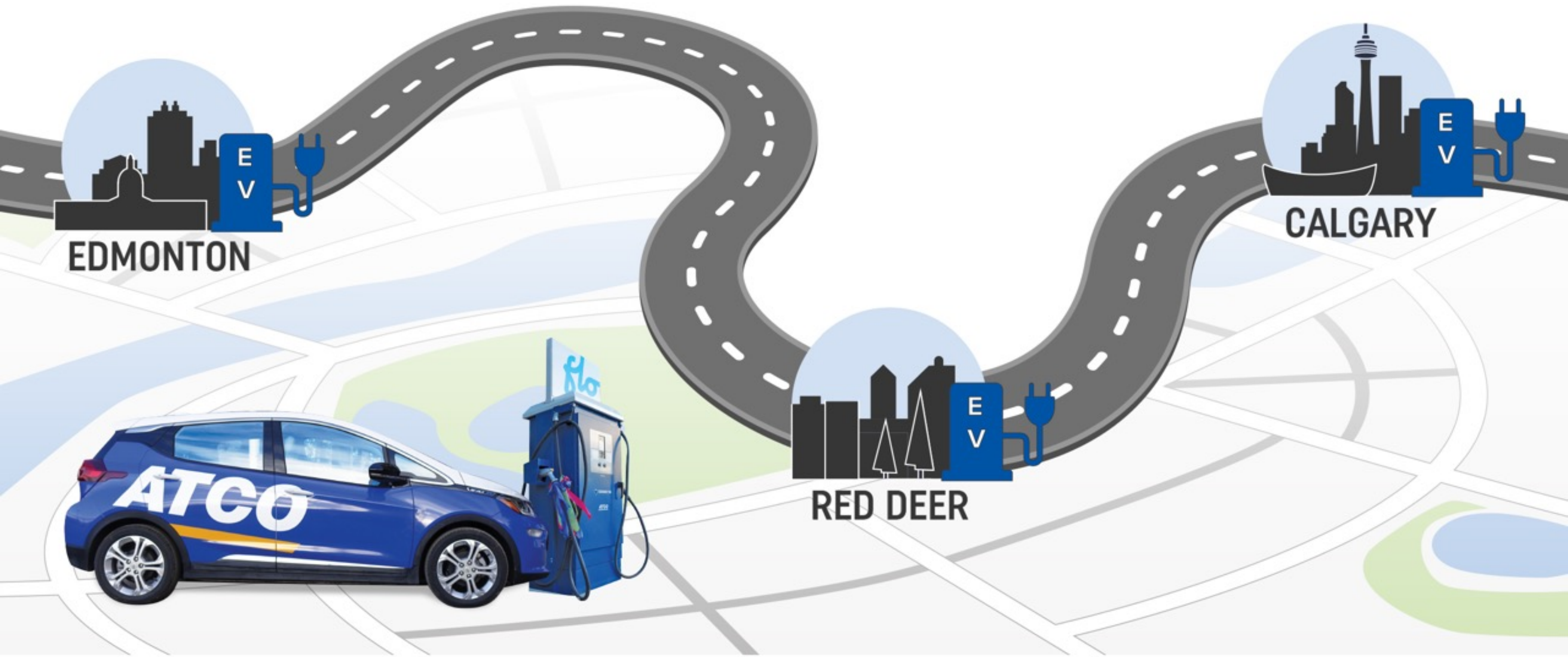


**350%**

INCREASE IN EV SALES  
IN ALBERTA SINCE 2013



# ELECTRIC VEHICLE CHARGING CORRIDOR



EDMONTON

CALGARY

RED DEER



# INTELLIGENT STREET LIGHT SYSTEMS

UP TO **80%**

REDUCTION IN STREET LIGHT  
ENERGY CONSUMPTION

UP TO **50%**

REDUCTION IN  
MAINTENANCE COSTS





# RDC ALTERNATIVE ENERGY LAB



**1,000**  
RED DEER COLLEGE  
STUDENTS PER YEAR WILL  
STUDY RENEWABLE ENERGY  
TECHNOLOGIES IN THE  
HANDS-ON LAB



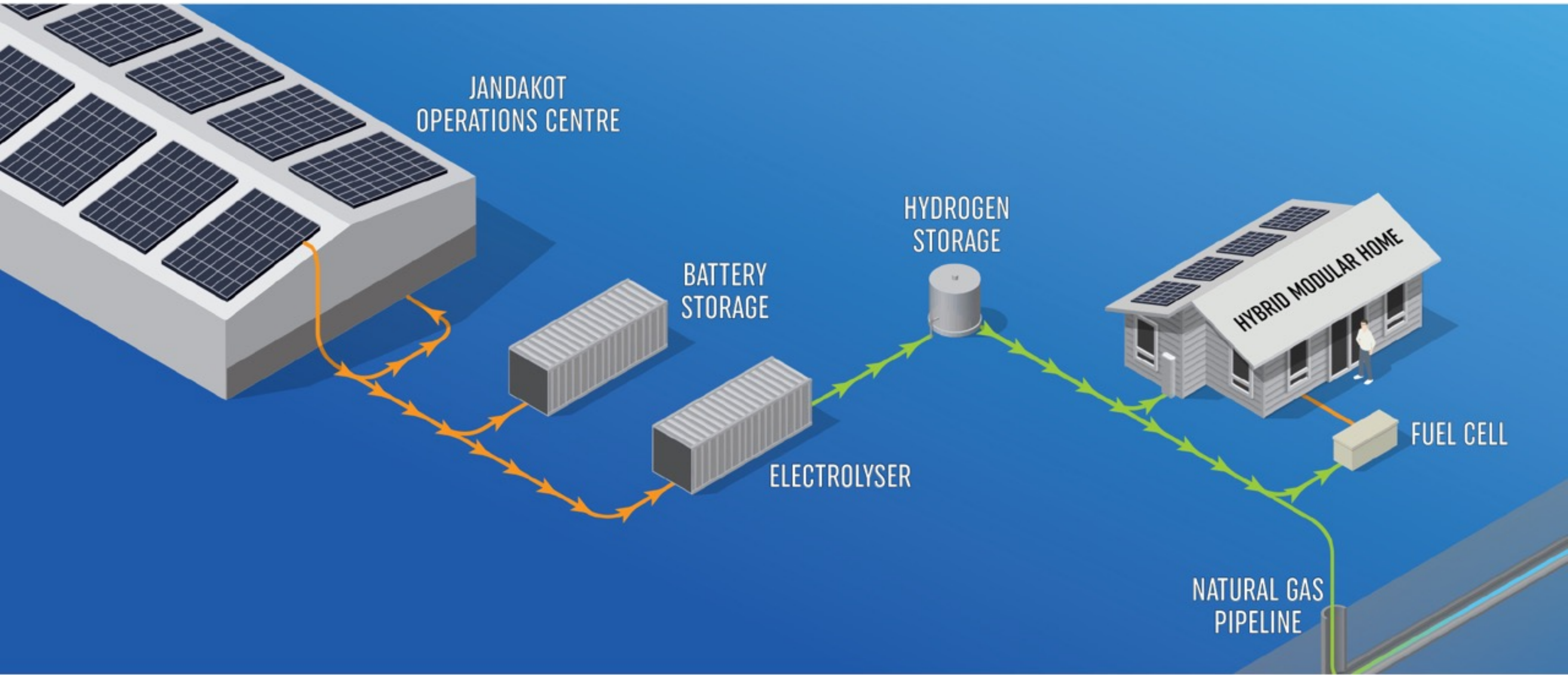
# EDGE-OF-GRID TECHNOLOGY



CITY OF BUSSELTON,  
WESTERN AUSTRALIA



# EDGE-OF-GRID TECHNOLOGY

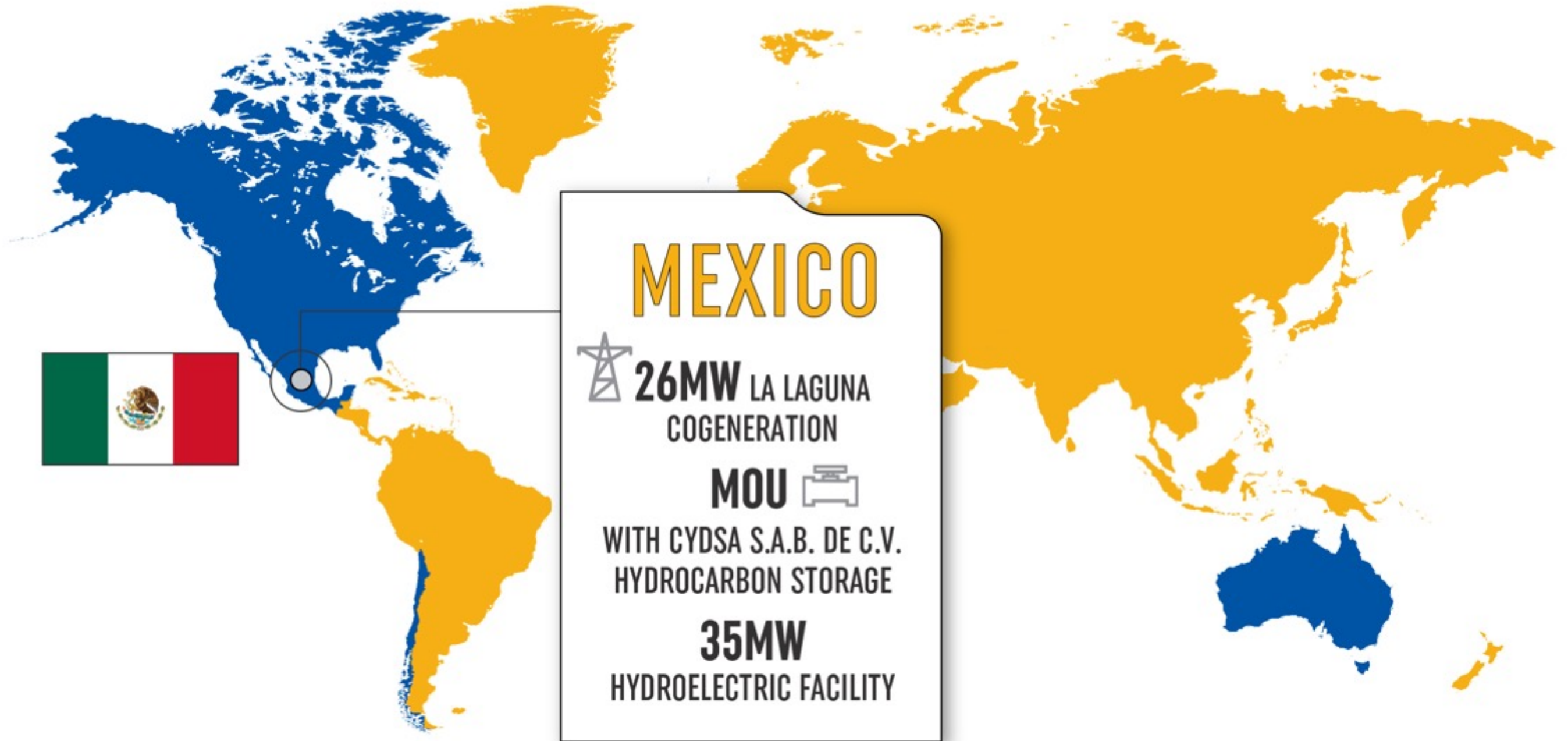




# GROWTH



# GLOBAL GROWTH





# GLOBAL GROWTH



35 MW HYDROELECTRIC POWER STATION  
VERACRUZ, MEXICO



# GLOBAL GROWTH





# GLOBAL GROWTH



MANUFACTURING FACILITY  
SANTIAGO, CHILE



# ALBERTA

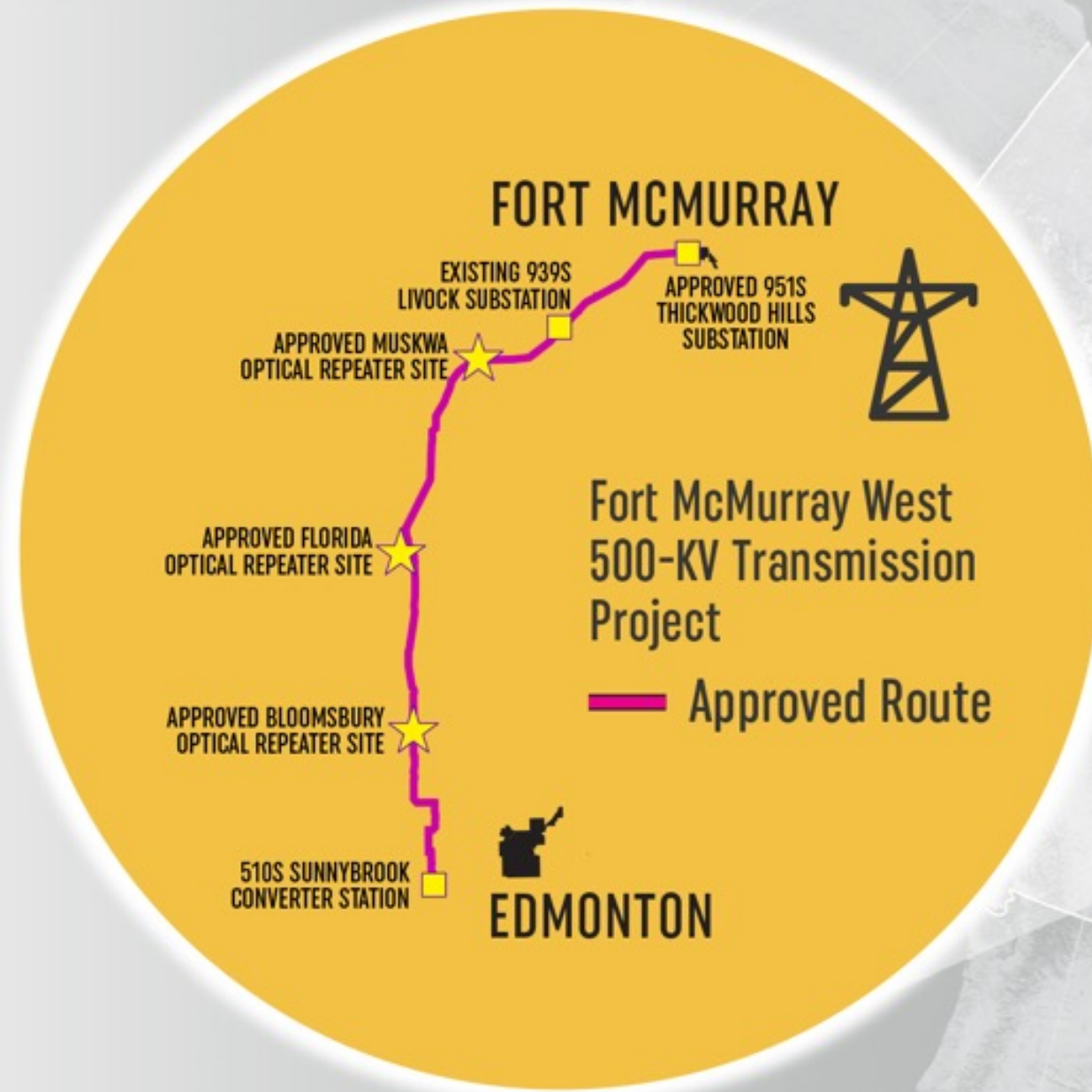
## FORT MCMURRAY WEST 500-KV TRANSMISSION PROJECT

27

INDIGENOUS COMMUNITIES  
ENGAGED

3,000

FACE-TO-FACE MEETINGS





# ALBERTA'S INDUSTRIAL HEARTLAND



HEARTLAND ENERGY CENTRE  
ALBERTA, CANADA



# CENTRAL 70 PROJECT



COLORADO, U.S.A.



# FRONTEC

**\$79M**  
CONTRACT

COMMITTED TO  
CANADA'S NORTH SINCE

**1901**





# A DISRUPTIVE FORCE IN RETAIL ENERGY

**INCREASE**  
IN MARKET SHARE:

**50%**

RETAIL  
NATURAL GAS

**55%**

RETAIL  
ELECTRICITY MARKET







# OPERATIONAL EXCELLENCE



# ATCO RESPONDS: PUERTO RICO

28,000

HOURS

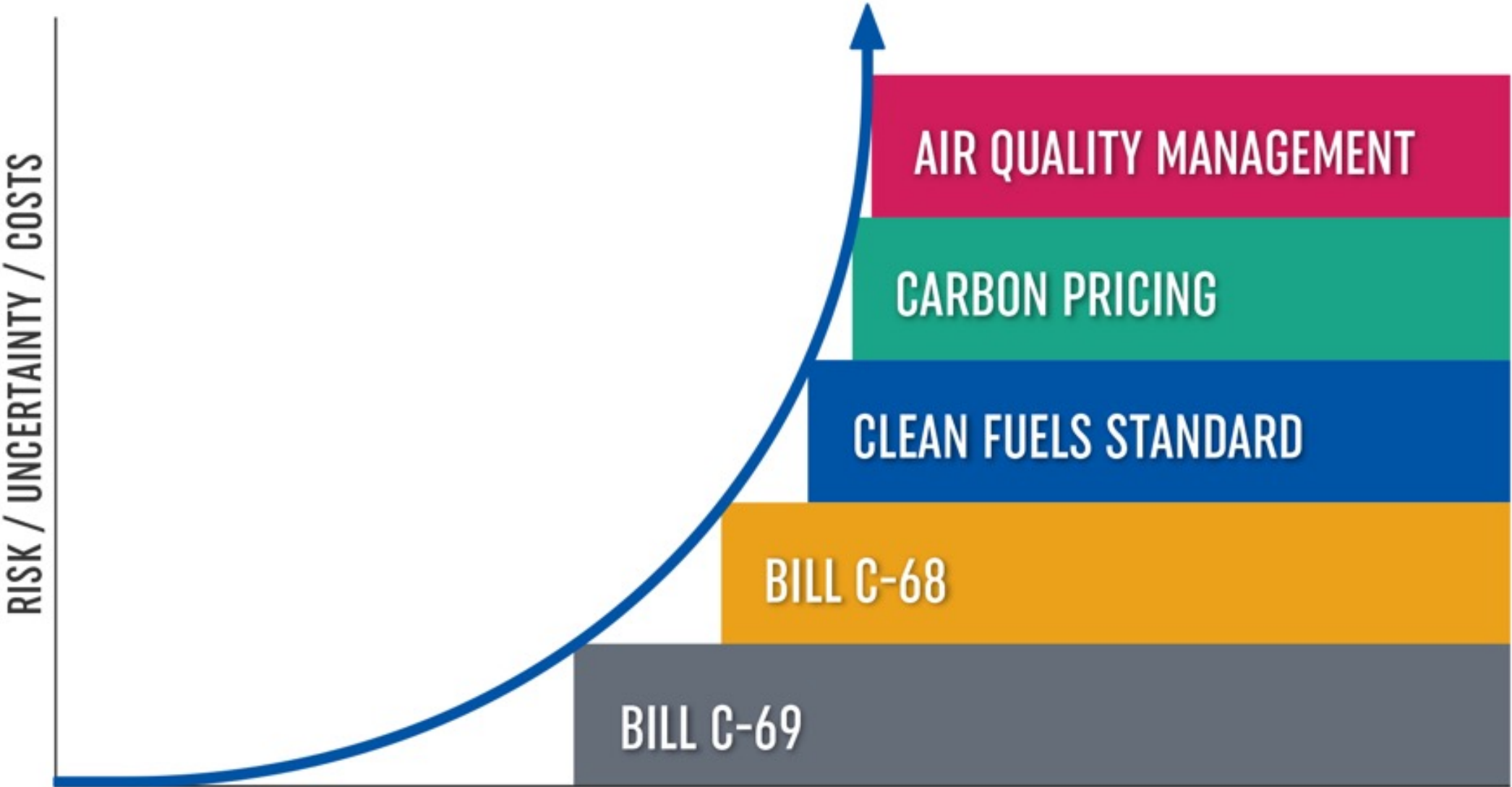
ZERO

LOST-TIME  
INJURIES





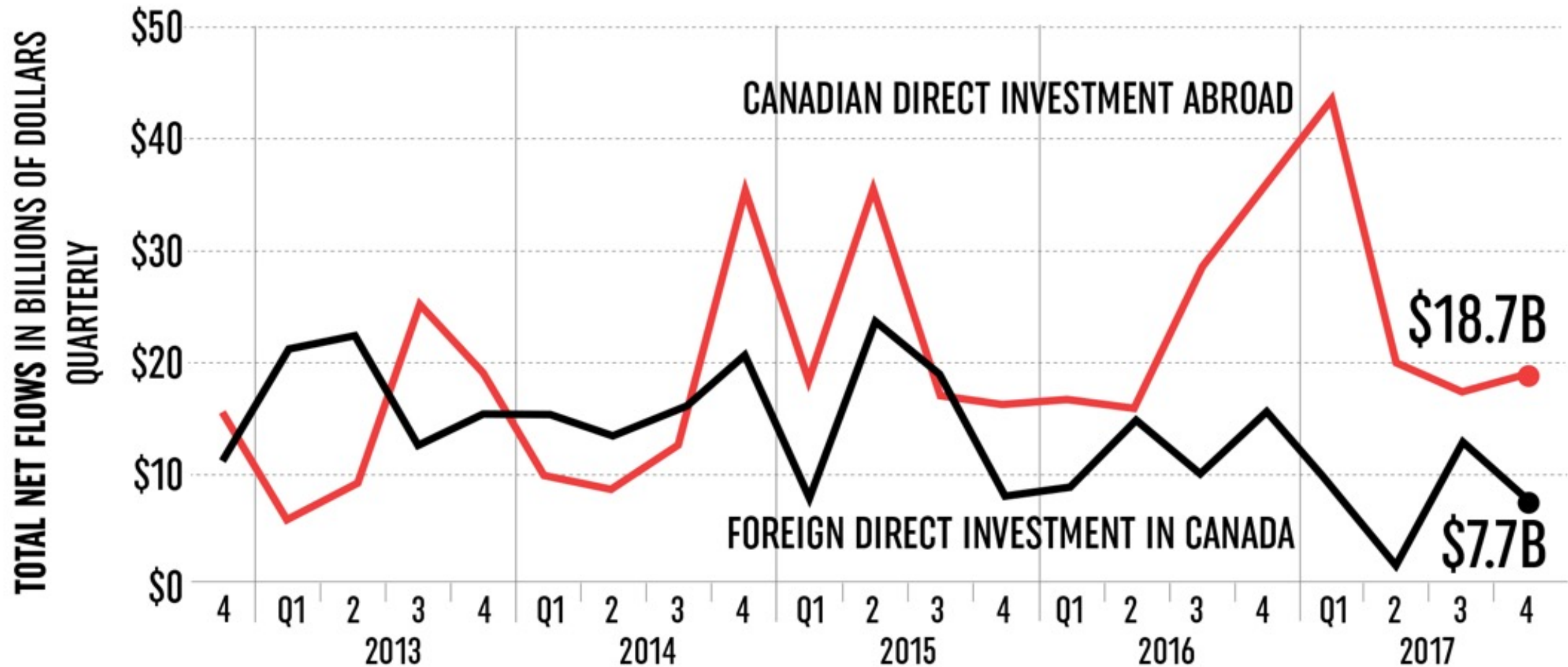
# GOVERNMENT REGULATIONS





# INVESTORS COOL ON CANADA AS COMPETITIVENESS TAKES A HIT

FLOW OF CANADIAN DIRECT INVESTMENT ABROAD AND FOREIGN DIRECT INVESTMENT IN CANADA ARE BOTH IN DECLINE



SOURCE: STATISTICS CANADA AND NATIONAL POST



# SAFETY BY THE NUMBERS

## ELECTRICITY AND NATURAL GAS DISTRIBUTION

Responded to service calls **210,000+**



## NATURAL GAS TRANSMISSION

**9,500,000** HOURS or

**15** YEARS

without a lost-time injury



## ALBERTA POWERLINE PROJECT

**503,383** HOURS without a lost-time injury in 2017



## ATCO SITE C WORKFORCE HOUSING PROJECT

ENFORM Safety Maintenance Score **99%**