

## **Data Centres**

ALBERTA, CANADA



Sturgeon County's reliable power infrastructure, available energy providers and pre-zoned lands create an ideal environment for the growth of the data centre sector. With a focus on sustainability and scalability, the region is positioned to support the ever-evolving needs of this critical industry.



#### **UTILITY ASSETS**

We can help you navigate utility servicing - power, water and fibre. Alberta's **deregulated energy market** offers options for power connections, either connection to the grid or on-site generation. Sturgeon County has willing energy partners and sustainable energy providers waiting to work with investors.

### AVAILABILITY OF SUITABLE LAND

Over 100 square kilometres (38.6 square miles) of designated developable land that is pre-zoned for data centre use and operations.

### SKILLED AND TALENTED WORKFORCE

Almost 100,000 Albertans work in the tech workforce. That number is expected to grow thanks to local post-secondary institutions, which are the third-largest suppliers of STEM graduates in the country. The University of Alberta is ranked 2nd in North America for Al and is #1 in Canada for Al research.



#### **ENERGY VALUE CHAIN INCENTIVE**

Stackable municipal tax exemption between 1.5 and 2.5% for power generation infrastructure



### MARKET GROWTH

Anticipated Canadian market value of \$9.04 billion by 2029



#### **ENERGY ECOSYSTEM**

Local potential partners ready to play in the data centre industry



Canada's fastest growing regions.

# >840K

### LABOUR FORCE

Access to over 840K people within an hour drive and eight post-secondary institutions with over 130K students.

- Edmonton Global

7.7%

### ANNUALIZED GROWTH

Between 2018-23, Alberta expereinced a 7.7 per cent anualized growth in data centres, based on government calculations.

- McMillan



### COOL CLIMATE

Save on cooling costs due to natural climate in Sturgeon County.

- Average annual high: 6.5°C (43.43°F)
- Average annual low: -1.2°C (29.8°F)

- weatherandclimate.com

# LOCAL ECOSYSTEM PLAYERS





















# PARTNERSHIP & TARGET INVESTMENT AREAS

- Data processing, hosting and related services
- Software publishers
- Internet publishing, broadcasting and web search
- Wired telecommunication carriers
- Commercial and institutional construction



Work with our team to identify economic benefits including qualified suppliers, world-class research partners, incentives, and shovel-ready development sites.

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