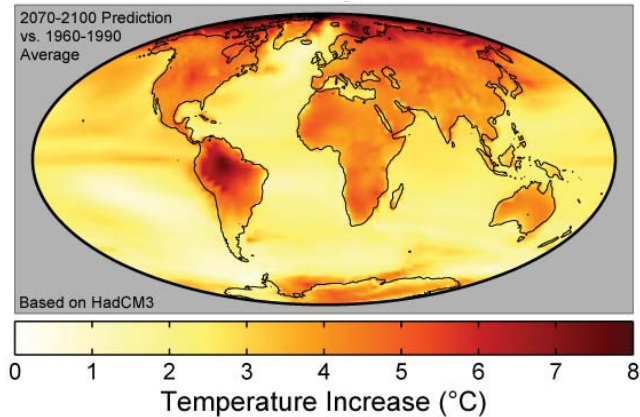


Most businesses and governments are considering how to adapt to climate change including potential threats to their physical and human capital and regulatory issues.



The twin pillars of climate change action are mitigation – cutting or capturing net emissions of greenhouse gases (GHGs); and adaptation – changing practices to increase asset resiliency to meet the new climatic conditions.



Mitigation

Dillon works with clients to assess baseline conditions and identify and implement mitigation options. Services that pertain to mitigation include:

- GHG inventory development and management,
- carbon management policy development,
- carbon neutrality assessment/ planning,
- carbon mitigation planning and, technology assessment
- regulatory reporting.

Adaptation

Operational interruptions associated with climate change are significant to many organizations.

Many are quantifying these risks and identifying adaptation strategies to mitigate potential impacts. Dillon has extensive expertise in this field, with areas of service that include:

- climate change risk assessment (vulnerability assessments),
- climate model downscaling and data reduction,
- GIS mapping and analysis of climate data,
- adaptation planning and policy development,
- public/ stakeholder consultation and outreach.

Dillon's carbon management and climate change services are delivered through a network of our professionals across Canada and are supported by diverse technical expertise including:

- Energy Management
- Environmental Management
- Atmospheric Sciences
- Hydrology
- Hydrogeology
- Municipal Engineering
- Civil Engineering
- Transportation Engineering
- Natural Environment Management
- Waste Management
- Water Resource Management
- Community Planning