

GREENHOUSE GASES (GHG)



Typical Activities

- Promotion, management and inscription of GHG reduction projects with the various certification agencies and carbon markets to obtain carbon credits.
- Quantification of GHG with recognized numerical tools based on the requirements of the *ISO 14064-2 Specification with guidance at the project level for quantification, monitoring and reporting of greenhouse gas emission reductions or removal enhancements*
- Audit of GHG reduction projects by professionals trained by Environment Canada with respect to the requirements of the *ISO 14064-3 Specification with guidance for the validation and verification of greenhouse gas assertions*.
- Research and development projects towards the integration of limited GHG reduction potential projects.

Examples of Relevant Projects ^{*1}

- Inventory and quantification of GHG associated to the emission sources on more than 150 military sites in Eastern Quebec.
- Quantification of GHG emissions and carbon balance for the refrigerator and cooler recycling program in Quebec, including an assessment of the potential return on the investment to obtain carbon credits.

***1** *References from clients and specific project descriptions available upon request.*



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