

## Quantification Protocols

Document	Use case	Guidance
WBCSD (2005) <a href="#">The GHG Protocol for Project Accounting</a>	Expert level guidance on key concepts and methods for quantifying GHG emissions from projects.	Comprehensive guidance on GHG accounting for projects
<a href="#">ISO 14064- Part 2</a>	Industry standard approach. Applies to large projects where third party quantification is required.	Standard method for quantifying GHG emissions from projects
CAPCOA (2010) <a href="#">Quantifying Greenhouse Gas Mitigation actions</a>	Guidance for typical community-scale projects. First stop for quantification completed internally in the City. Accessible to most project managers.	Method and formula for calculating GHG emissions for community projects.
CPA (2016). <a href="#">The Time Value of Carbon.</a>	Detailed applies to projects which release CH <sub>4</sub> and HCFCs.	Accounting method to capture the impacts of CH <sub>4</sub> and HCFC.
Government of Canada (2018). <a href="#">Climate Lens- General Guidance</a>	Applies to projects with federal funding. Refers to the GHG Protocol and ISO 14064.	Incorporates both mitigation and resilience.
FCM (2020). <a href="#">Guidebook on quantifying greenhouse gas emissions reductions at the project level.</a>	Appropriate for small budget, simple projects, or preliminary quantifications.	Simple, entry level introduction. Guidance for municipal projects.
ChemInfo (2017). <a href="#">Ontario Public Service Guidance Document for Quantifying Projected and Actual Greenhouse Gas Emission Reductions</a>	Designed for public sector projects. Useful for large projects.	Comprehensive guidance for projects of all scales and impacts.