

## Standards and Guidelines: Greenhouse Gas Assessment Workbook for Road Projects

[www.nzta.govt.nz/resources/greenhouse-gas-assessment/](http://www.nzta.govt.nz/resources/greenhouse-gas-assessment/)

### Summary

Guidelines for greenhouse gas emission assessment, outlining a process for estimating GHG emissions for major activities that contribute significantly to road infrastructure projects. It includes consideration of operations and maintenance. Includes an excel-based carbon calculator.

**Owner:** Transport Authorities Greenhouse Group

Type					Themes			
Strategic	Management reporting	Design or data specific	Assess./indicator framework	Standards	General sustainability	Carbon / climate	Sector Specific	Other
<b>Country</b>	Australia & New Zealand			<b>Development</b>	The Transport Authorities Greenhouse Group (consisting of national and regional transport authorities) engaged consultants in 2010 to develop a GHG Assessment workbook to provide a consistent approach to emissions assessment.			
<b>Sector</b>	Transport							
<b>Published</b>	2011, with a 2013 update							
<b>Access</b>	Free to download							
<b>Target group / users</b>	Road designers, builders, managers and operators			<b>Key sustainability themes</b>	GHG emissions			

*Note: "Free to download" does not necessarily imply that it is free for commercial use.*