GREENHOUSE GAS EMISSIONS ASSESSMENT for MBITS FY 2008/09





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This GHG assessment report has been prepared for MBITS

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Executive Summary



Carbon Planet conducted a comprehensive assessment of the greenhouse gas (GHG) emissions accountable to the Australian operations of MBITS (Managed Business IT Solutions) for financial year 2008/09.

MBITS produced an overall total of 69.1 tonnes of GHG emissions, also known as CO_2 equivalents (CO_2 e). This total includes indirect contributions along the supply chain (Scope 3 emissions).

The minimum mandatory reportable emissions for MBITS was 12.7 tonnes of CO₂e, as defined by Scopes 1 and 2 emissions covered under the NGER Act 2007.

The Company's assessment results are summarised in Table 1 and shown in Figure 1.

A comparison of the individual sector contributions to CO₂e emissions revealed that Equipment was the largest contributor, at 29.7 tonnes of CO₂e (43.0% of gross GHG Protocol emissions). The principal activity contributing to GHG emissions in this sector was IT Equipment, from a total of \$59,927 per annum (32.3% of gross GHG Protocol emissions).

Reporting Obligations

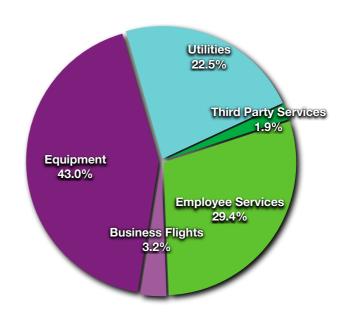
Under Section 13 of the *National Greenhouse and Energy Reporting Act 2007* (NGER), MBITS is below the lowest reportable corporation threshold for FY 2010/11 of 50 kilotonnes of CO₂e per year (or 200 terajoules (TJ) of energy consumption), and below the facility threshold of 25 kilotonnes of CO₂e per year (or 100 TJ of energy consumption), for the initial three years of the reporting period, commencing FY 2008/09.

MBITS has no mandatory reporting obligations in the foreseeable future.

TABLE 1 Assessment results for MBITS		
Assessment Period	2008/09	
No. of FTE employees	7	
Assessment Type:	GHG Protocol	NGER
Sources:	Scope 1, 2 & 3	Scope 1 & 2
Activity Sector:	(tCO ₂ e/yr)	(tCO ₂ e/yr)
Utilities	15.6	12.7
Equipment	29.7	
Employees	20.3	
Business Flights	2.2	
Third Party Services	1.3	
SUBTOTAL	69.1	12.7
GHG/FTE employee	9.9	1.8
For GreenPower™, please see Appendix B for accounting description.		

FIGURE 1 A summary¹ of GHG emissions for MBITS





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¹ Includes numerical rounding to one decimal point. Table columns and pie chart percentages may not sum due to rounding.



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