

PUBLIC REPORT 2011

Part 1 - Corporation Details

Controlling Corporation

Period to which this report relates

The name of the Controlling Corporation exactly as it is registered with the EEO Program. The period to which the report relates is the total period of participation up to 30 June prior to when the report is due.

D&R Henderson Pty Ltd From 1 July 2010 To 30 June 2011

Table 1.1 - Major Changes to Corporate Group Structure or Operations

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D&R Henderson Pty Ltd has continued its assessment of potential energy saving projects throughout the reported period. Assessments for the Benalla Particleboard Operations were undertaken and are reported in part 2 of this report. The strong Australian dollar has impacted the Australian Timber Industry, resulting in stronger imports which have reduced local prices and demand. Increased Network Charges from electricity suppliers. The new Cleaning Tower for recycled wood waste has increased electricity consumption by 1278 GJ p.a.

Table 1.2 – Aggregate energy assessed covered in this report

Total energy use covered by all assessments in this report	555,165	GJ
Total energy assessed as percentage of total energy use of the corporate group*#	85	%

* If this report covers only part of the corporate group, than the percentage should be computed on the total energy use for that part of the group covered in this report

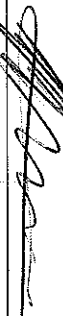
Please note that corporations are required to assess 80% or more of their energy use in the first five-year assessment cycle and 90% or more in subsequent five-year assessment cycles. Accordingly, for those corporations with a 2005-06 trigger year (i.e. those corporations at the end of their first-five year assessment cycle), the value in "Percentage of corporation's energy use assessed" above, must be more than 80%.

Declaration

Declaration of accuracy and compliance

The information included in this report has been reviewed and noted by the board of directors and is to the best of my knowledge, correct and in accordance with the *Energy Efficiency Opportunities Act 2006* and *Energy Efficiency Opportunities Regulations 2006*.

David Henderson, Executive Director



Insert Name and Title of Signatory here
(Chair of the Board, CEO, or Managing Director)

Date: 15-12-2011

Part 2 - Assessment Outcomes

Table 2.1 – Assessment Details

It is compulsory to complete a separate table for each group member, business unit, or key activity that has been assessed

Name of group member or business unit or key activity

Benalla Particleboard Operations

Total energy use in the last financial year	555,165	GJ
	100	%
	85	%
Energy use assessed in this entity as a percentage of total entity energy use*		
Energy use assessed in this entity as a percentage of total corporate energy use		
Accuracy of above estimates related to energy use assessed - <u>only required if not ±5% or better</u>		

Period over which assessment was undertaken

01..07./2010	15..12./2011
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Description of the way in which the entity carried out its assessment

As per the Key Elements of the Assessment Framework as detailed in Schedule 7 of the Regulations by following our Company EEO Process Procedure methodology.

Three new opportunities were identified during the period. Two of the three opportunities from the previous year were cancelled due to restricted funding: Renewable Energy Plant and Inverters for Jet Dryer. The Energy Monitoring System has progressed to the Detailed Feasibility Study.

Paper record files have been established showing intent for: leadership; people; information, data and analysis; opportunity identification and evaluation; decision making; and communicating outcomes.

* Please note that, for individual sites that use more than 0.5PJ of energy, all energy use must be assessed (less a small proportion for non integral energy use).

Table 2.2 - Energy efficiency opportunities identified in the assessment

It is compulsory to complete a separate table for each group member, business unit, or key activity that has been assessed

Status of opportunities identified to an accuracy of better than or equal to $\pm 30\%$		Total Number of opportunities	Estimated energy savings per annum by payback period (GJ)						Total estimated energy savings per annum (GJ)
			0 - < 2 years		2 - \leq 4 years		> 4 years		
			No of Opps	GJ	No of Opps	GJ	No of Opps	GJ	
Business Response	Implemented								
	Implementation Commenced								
	To be Implemented	4	2	527	1	126	1	1000	1653
Outcomes of assessment	Under Investigation								
	Not to be Implemented	2					2	31328	31328
	Total Identified	6	2	527	1	126	3	31328	32981
Status of opportunities identified to an accuracy of worse than $\pm 30\%$									
Business Response	Implemented								
	Implementation Commenced								
	To be Implemented								
	Under Investigation								
Outcomes of assessment	Not to be Implemented								
	Total Identified								

Please note that Corporate Groups are not required to report opportunities with a payback greater than 4 years. Reporting this data is voluntary.

Table 2.3 - Details of significant opportunities identified in the assessment

Corporate Groups are required to provide at least 3 examples of significant opportunities for improving the energy efficiency of the group that have been identified in assessments.

Description of Opportunity	Voluntary Information	To be implemented
Energy Monitoring System	Business Response	To be implemented
	Energy saved (GJ)	1000 p.a.
	Greenhouse gas abated (CO2-e)	104
	\$s saved	6000 p.a.
	Payback period	17 years

Description of Opportunity	Voluntary Information	To be implemented
Sky/side lights in sheds	Business Response	To be implemented
	Energy saved (GJ)	477 p.a.
	Greenhouse gas abated (CO2-e)	163
	\$s saved	12588
	Payback period	< 1 year

Description of Opportunity	Voluntary Information	To be implemented
Efficient shed lighting	Business Response	To be implemented
	Energy saved (GJ)	126
	Greenhouse gas abated (CO2-e)	1.5
	\$s saved	1664
	Payback period	2.4 years

Please note that the "Description of the Opportunity" above should include information on the specific nature and type of opportunity, as well as information on the type of equipment and/or process involved.