

Work Programme: Use of Used and Treated Timber as an Energy Fuel

	Project title	Project owner	Project team	Comments
Stage 1				
Establishment				
	Promotion on the establishment of this WG			Item in Bioflash Item for Local Government Magazine Advise EECA, MfE, MBIE, WasteMINZ, Local Government NZ, and TUR
	Link to WasteMINZ Working Group			Invite a representative of the WasteMINZ WG to join this WG
	Website list of processors that recycle used and treated wood into energy fuel	BANZ	Brian Cox	
	Review TG9 to identify areas for research or additional work			
	Initial guidance information on website on use of used and treated timber as fuel	BANZ	Brian Cox	
Information collection				
	Review ISO standard and other international standards and update of Technical Guide 1 description of used and treated wood fuel	BANZ	Brian Cox	
	Prepare database of quantities of used and treated timber in each region			
	Collation and placing in Bioenergy Knowledge Centre of previous work undertaken on combustion of used and treated timber			
	Identification of boilers in each region suitable for combusting treated timber fuel			
	Identification of heat plant already consented to use treated timber fuel <ul style="list-style-type: none"> • Consent authority • Heat plant description • Consent conditions • Fuel description 			
	Identify councils open to applications for use of treated wood fuel <ul style="list-style-type: none"> • Criteria for consenting • Application information and data requirements • Typical consent conditions 			

Information dissemination				
	Provide guide to building and demolition sectors on how to separate treated timber			
	Work with MfE on preparation of a guide for Councils on use of treated wood fuel and ash.			
	Produce FAQ Information Sheet			
Research				
	Identify classes of used and treated wood fuel			Research international approaches and recommend for NZ
	Characterisation of used timber from demolition	BANZ	Brian Anderson	Survey four demolition companies
Policy				
	Mandate markings on treated timber identifiable at recycling			
Stage 2				
Research				
	Suitability of used timber for production of torrefied wood pellets	BANZ	Matt Goodard	
	Research options for use of ash from combusted treated wood fuel			