## Compliance plan for Thames Coromandel District Council DUML 2024

Deriving submission information				
Non-compliance	Description			
Audit Ref: 2.1	Submission is occurring using a cancelled profile.			
With: Clause 11(1) of Schedule 15.3	Database is not confirmed as accurate with a 95% level of confidence. In absolute terms, total annual consumption is estimated to be 10,100 kWh higher than the DUML database indicates.			
	Potential impact: Medium			
	Actual impact: Low			
From: 06-May-22	Audit history: Multiple times			
To: 08-Apr-24	Controls: Moderate			
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate overall but there is room for improvement for the tracking of load change in the field. The impact is assessed to be low, based on the estimated kWh difference.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements.		Continuous Improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
TCDC are aware of the findings and have confirmed to make the required changes that were found.		Continuous Improvement		

All load recorded in the database				
Non-compliance	Description			
Audit Ref: 2.5 With: Clause 11(2A) of	One additional light found in the field from a sample of 236 items of load. Potential impact: Low			
Schedule 15.3	Actual impact: Low			
From: 06-May-22	Audit history: None Controls: Moderate			
To: 08-Apr-24	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate overall but there is room for improvement for the tracking of load change in the field. The impact is assessed to be low as only one additional light was found in the field.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements		Continuous Improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
TCDC are aware of findings and have investigated the findings. They found that Harbour Drive lights were incorrectly mapped		Continuous Improvement		

Database accuracy				
Non-compliance	Description			
Audit Ref: 3.1 With: Clause 15.2 and 15.37B(b)	Database is not confirmed as accurate with a 95% level of confidence. In absolute terms, total annual consumption is estimated to be 10,100 kWh higher than the DUML database indicates.			
(-)	Potential impact: Medium			
	Actual impact: Low			
	Audit history: None			
From: 06-May-22	Controls: Weak			
To: 08-Apr-24	Breach risk rating: 3			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are recorded as weak as the maintenance data accuracy is poor resulting in the database accuracy being outside of the allowable threshold.			
	The impact is assessed to be low, based on the estimated kWh difference.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements		Continuous Improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements		Continuous Improvement		

Volume information accuracy				
Non-compliance	Descrip	tion		
Audit Ref: 3.2	Submission is occurring using a cancelled profile.			
With: Clause 15.2 and 15.37B(c)	Database is not confirmed as accurate with a 95% level of confidence. In absolute terms, total annual consumption is estimated to be 10,100 kWh higher than the DUML database indicates.			
	Potential impact: Medium			
	Actual impact: Low			
	Audit history: Multiple times			
From: 06-May-22	Controls: Moderate			
To: 08-Apr-24	Breach risk rating: 4			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate overall but there is room for improvement for the tracking of load change in the field.			
	The impact is assessed to be low, based on the estimated kWh difference.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements		Continuous Improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis continues to work with TCDC to ensure the accuracy of their database. TCDC are aware of findings and requirements. Genesis continues to resolve profile non-compliance and work is underway for a resolution.		Continuous Improvement		