## Compliance Plan Nelson City Council DUML 2021

Deriving submission information			
Non-compliance	Description		
Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3	112 NZTA lights being submitted by Genesis but was also being submitted by Trustpower resulting in over submission of an estimated 50,165 kWh from February to September 2020. This will not be corrected as it is outside of the 14-month revision cycle.		
	Eight items of load have zero wattage with an estimated annual under submission of 2,839 kWh.		
	28 items of load with the incorrect ballast applied resulting in an estimated annual under submission of 1,302 kWh.		
	Potential impact: High		
	Actual impact: High		
From: 20-Jan-21	Audit history: Three times previously		
To: 19-Sep-21 Controls: Moderate			
	Breach risk rating: 6		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated overall as moderate but there is room for improvement in relation to the processing of revisions.		
	The impact is assessed to be high due to the level of submission inaccuracy.		
Actions taken to resolve the issue		Completion date	Remedial action status
In regard to the over submission of the NZTA Lights this has now been corrected and back dated till December 2020 along with the data base been updated showing that these assets as being NZTA.		01/01/2022	Identified
Genesis has advised council of the incorrect wattage and ballast that has been identified by the audit with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	
Preventative actions taken to ensure no further issues will occur		Completion date	
In reference to the NZTA assists this now been identified in the data extract and going forward will no longer be reconciled by Genesis			

ICP identifier and items of load				
Non-compliance	Description			
Audit Ref: 2.2	120 items of load do not have the ICP recorded.			
With: 11(2)(a) and (aa)	Potential impact: Low			
of Schedule 15.3	Actual impact: Low			
	Audit history:			
From: 20-Jan-21	Controls: Moderate			
To: 21-Sep-21	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are recorded as moderate because they mitigate risk most of the time but there is room for improvement.			
	There is no impact on settlement and participants as Genesis is correctly reconciling these lamps.; therefore, the audit risk rating is low.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has investigated the assets that have been listed as 'Private Unmetered lights' to ensure that assets have not been used in submission.		01/01/2022	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		

Description and capacity of load				
Non-compliance	Description			
Audit Ref: 2.4 Eight items of load have zero wattage with an estimated annual under of 2,839.94 kWh.			nnual under submission	
and (d) of Schedule	Potential impact: Low			
15.3	Actual impact: Low			
	Audit history: Multiple times			
From: 20-Jan-21	Controls: Moderate			
To: 21-Sep-21	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are moderate, as they are sufficient to mitigate the risk most of the time to an acceptable level.			
	The impact is assessed to be low due to the impact on submission.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has advised council of the incorrect wattage and ballast that has been identified by the audit with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis will continue to provide exception reporting to the council where exceptions has been identified.		Continuous improvement		

All load recorded in database				
Non-compliance	Description			
Audit Ref: 2.5	One additional light found in the field of the 277 items of load sampled.			
With: Clause 11(2A) of	Potential impact: Low			
Schedule 15.3)	Actual impact: Low			
	Audit history: None			
From: 20-Jan-21	Controls: Strong			
To: 21-Sep-21	Breach risk rating: 1			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as strong as Nelson CC have robust processes to ensure that changes are tracked, and this is reflected in the high level of accuracy found in the database.			
	The impact is assessed to be low due to one additional light found in the field relation to the overall count of the items of load.		ght found in the field in	
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has discussed the audit findings with the council with the intent the council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		

Database accuracy				
Non-compliance	Description			
Audit Ref: 3.1 With: Clause 15.2 and	Eight items of load have zero wattage with an estimated annual under submission of 2,391 kWh.			
15.37B(b)	28 items of load with the incorrect ballast applied resulting in an estimated annuunder submission of 1,302 kWh.			
	Potential impact: Low			
	Actual impact: Low			
From: 20-Jan-21	Audit history: Multiple times pr	Audit history: Multiple times previously		
To: 21-Sep-21	Controls: Moderate	Controls: Moderate		
	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate overall, because they are sufficient to ensure that database wattage is accurate for the bulk of lights which belong to NCC council.			
	The impact is assessed to be low as the database was found to be within the allowable accuracy threshold.			
Actions taken to resolve the issue Completion date Remedial action status			Remedial action status	
Genesis has advised council of the incorrect wattage and ballast that has been identified by the audit with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous improvement	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis will continue to provide exception reporting to the council where exceptions has been identified.		Continuous improvement		

Volume information a	ccuracy		
Non-compliance	Description		
Audit Ref: 3.2 With: Clause 15.2 and 15.37B(c)	112 NZTA lights being submitted by Genesis but was also being submitted by Trustpower resulting in over submission of an estimated 50,165 kWh from February to September 2020. This will not be corrected as it is outside of the 14 month revision cycle.		
	Eight items of load have zero wattage with an estimated annual under submissio of 2,391 kWh.		
	28 items of load with the incorrect ballast applied resulting in an estima under submission of 1,302 kWh.		
	Potential impact: High		
From: 20-Jan-21	Actual impact: High		
To: 21-Sep-21	Audit history: Three times previously		
10. 21-3ερ-21	Controls: Moderate		
	Breach risk rating: 6		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated overall as moderate but there is room for improvement in relation to the processing of revisions.		
	The impact is assessed to be high due to the level of submission inaccuracy.		
Actions taken to resolve the issue		Completion date	Remedial action status
Regarding the over submission of the NZTA Lights this has now been corrected and back dated till December 2020 along with the data base been updated showing that these assets as being NZTA.		01/01/2022	Identified
Genesis has advised council of the incorrect wattage and ballast that has been identified by the audit with the intent that council makes every effort to ensure the exceptions are rectified.		Continuous Improvement	

Preventative actions taken to ensure no further issues will occur

Completion

date