Compliance plan for Whakatane DC DUML Audit – 2018

Deriving submission information			
Non-compliance	Description		
Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3	The registry UML figures are used to calculate submission. The variances found will be resulting in an estimated over submission of 118,896.74 kWh per annum. Potential impact: High Actual impact: Unknown Audit history: None		
From: unknown	Controls: Weak		
To: 30-Apr-18	Breach risk rating: 9		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as weak the submission is calculated not calculated from a monthly wattage report. The impact is assessed to be high due to the kWh volumes.		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018.		12/2018	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018	

ICP identifier and items of load			
Non-compliance	Description		
Audit Ref: 2.2	86 items of load with no ICP recorded.		
With: Clause 11(2)(a) of Schedule 15.3	Potential impact: Low		
	Actual impact: Unknown		
	Audit history: None		
From: unknown	Controls: Weak		
To: 30-Apr-18	Breach risk rating: 5		
Audit risk rating	Rationale fo	r audit risk rating	
Low	The controls are rated as weak as the ICP is not recorded against each item of load.		ed against each item of
	The impact is assessed to be low due to ICP.	to the small volun	ne of lights without an
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018. Whakatane DC has iterated the due to "POLE & LAMP" replacements these will sit in the system with no ICP until livened. Once livened the ICP will be allocated.		12/2018	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018	

Description and capacity of load				
Non-compliance	Description			
Audit Ref: 2.4	57 items of load with an invalid or incomplete lamp description.			
With: Clause 11(2)(c)	Potential impact: Low			
and (d) of Schedule	Actual impact: Unknown			
	Audit history: None			
From: unknown	Controls: Moderate			
To: 30-Apr-18	Breach risk rating: 2			
Audit risk rating	Rationale for audit risk rating			
Low	The controls are rated as moderate as 98% of the load has all the required details.			
	The impact is assessed to be low all had a wattage recorded and it is only the description that is incomplete.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018.		12/2018	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018		

All load recorded in database			
Non-compliance	Description		
Audit Ref: 2.5	46 additional items of load found in the field found in field sample.		
With: Clause 11(2A)	Potential impact: High		
and (d) of Schedule 15.3	Actual impact: Unknown		
	Audit history: None		
From: 01-Apr-17	Controls: Weak		
To: 30-Apr-18	Breach risk rating: 9		
Audit risk rating	Rationale fo	r audit risk rating	
High	The controls are rated as weak due to the additional items of load found in the field audit. The impact is assessed to be high due to the total estimated kWh difference detailed in section 3.2.		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018. Whakatane DC has iterated the due to "POLE & LAMP" replacements these will sit in the system with no ICP until livened. Once livened the ICP will be allocated.		12/2018	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018	

Tracking of load changes			
Non-compliance	Description		
Audit Ref: 2.6	Monthly reports not provided to Genesis for submission.		
With: Clause 11(3) of	Load changes not tracked in the database.		
Schedule 15.3	Potential impact: High		
	Actual impact: High		
From: 01-Apr-17	Audit history: None		
To: 30-Apr-18	Controls: Weak		
	Breach risk rating: 9		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as weak, as the field audit found the changes made in the field not updated in the database.		
	The impact is assessed to be high due to the kWh volumes detailed in section 3.2		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018.		12/2018	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018	

Database accuracy			
Non-compliance	Description		
Audit Ref: 3.1 With: Clause 15.2 and	The registry UML figures are used to calculate submission. The variances found will be resulting in an estimated over submission of 118,896.74 kWh per annum.		
15.37B(b)	Potential impact: High		
	Actual impact: High		
	Audit history: None		
From: unknown	Controls: Weak		
To: 30-Apr-18	Breach risk rating: 6		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as weak the submission is calculated not calculated from a monthly wattage report.		
	The impact is assessed to be high due to the kWh volumes.		
Actions taken to resolve the issue		Completion date	Remedial action status
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018.		12/2018	Identified
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.		12/2018	

Volume information a	Volume information accuracy			
Non-compliance	Description			
Audit Ref: 3.2 With: Clause 15.2 and 15.37B(c)	The registry UML figures are used to calculate submission. The variances found will be resulting in an estimated over submission of 118,896.74 kWh per annum. Potential impact: High Actual impact: Unknown Audit history: None			
From: unknown	Controls: Weak			
To: 30-Apr-18	Breach risk rating: 9			
Audit risk rating	Rationale for audit risk rating			
High	The controls are rated as weak the submission is calculated not calculated from a monthly wattage report. The impact is assessed to be high due to the kWh volumes.			
Actions taken to resolve the issue		Completion date	Remedial action status	
Genesis has spoken with Whakatane DC. Aiden has iterated that the LED deployment and implementation of CMS system will be completed late Oct 2018. Whakatane DC has iterated the due to "POLE & LAMP" replacements these will sit in the system with no ICP until livened. Once livened the ICP will be allocated.		12/2018	Identified	
Preventative actions taken to ensure no further issues will occur		Completion date		

Genesis, will be communicating the issues with the contracted party with the intent of gaining access/monthly database reporting to help reduce data errors. Whakatane will be arranging access foe Genesis to download data as required. Until this is live Aiden will supply monthly Ramm extracts.

12/2018