## Compliance plan for NZTA East BOP DUML 2018

Deriving submission information			
Non-compliance	Description		
Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3	Database not used for submission. The registry UML figures are used to calculate submission. The combined variance between the registry and the RAMM database and field audit variances will be resulting in an estimated over submission of 157,665.15 kWh per annum.		
	Potential impact: High		
	Actual impact: Unknown		
From: unknown	Audit history: None		
	Controls: None		
To: 30-Apr-18	Breach risk rating: 12		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as none as none were evident.  The audit risk rating is high as a database is not used for submission, and estimated kWh variances found between the registry figures used and the database extract, and the further variances found between the database and field audit were high.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
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.		10/2018	

Description and capacity of load			
Non-compliance	Description		
Audit Ref: 2.4	66 items of load had no lamp, make, model or wattage recorded.		
With: Clause 11(2)(c)	Potential impact: Low		
and (d) of Schedule	Actual impact: Low		
15.3	Audit history: None		
	Controls: None		
From: unknown	Breach risk rating: 5		
To: 30-Apr-18			
Audit risk rating	Rationale for audit risk rating		
Low	The controls are rated as none as none were evident.  The impact is assessed to be low as there are only 66 items without the correct details.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
Preventative actions taken to ensure no further issues will occur		Completion date	
Genesis, will be communicating the issues with the		10/2018	
contracted party with the intent of gaining access/monthly			
database reporting to help reduce data errors.			

All load recorded in database			
Non-compliance	Description		
Audit Ref: 2.5	12 additional items of load found in the field.		
With: Clause 11(2A) and	With: Clause 11(2A) and Potential impact: High		
(d) of Schedule 15.3	Actual impact: Unknown		
	Audit history: None		
From: 01-Apr-17	Controls: None		
To: 30-Apr-18	Breach risk rating: 12		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as none as none were evident.  The impact is assessed to be high, as I am unable to determine the actual impact as the database is not used for submission therefore I have been conservative and assessed it as high.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
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.		10/2018	

Tracking of load changes			
Non-compliance	Description		
Audit Ref: 2.6 With: Clause 11(3) of	Monthly reports not provided to Genesis for submission.  Load changes not tracked in the database.		
Schedule 15.3	Potential impact: High		
	Actual impact: Unknown		
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 a large volume of incorrect wattages.		
	The impact is assessed to be high due to the kWh volumes.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
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.		10/2018	

Database accuracy			
Non-compliance	Description		
Audit Ref: 3.1 With: Clause 15.2 and 15.37B(b)	Database not used for submission. The database accuracy against the field is assessed to be 90.2 % indicating an estimated over submission of 32,000 kWh per annum if this were used for submission.		
Potential impact: High			
	Actual impact: Unknown		
From: unknown	Audit history: None		
To: 30-Apr-18	Controls: None		
- 10.00 γ. 20	Breach risk rating: 12		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as none as none were evident.  The audit risk rating is high as a database is not used for submission, and estimated kWh variances found between the registry figures used and the database extract and the further variances found between the database and field audit were high.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
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.		10/2018	

Volume information accuracy			
Non-compliance	Description		
Audit Ref: 3.2 With: Clause 15.2 and 15.37B(c)	Database not used for submission. The registry UML figures are used to calculate submission. The combined variance between the registry and the RAMM database and field audit variances will be resulting in an estimated over submission of 157,665.15 kWh per annum.		
	Potential impact: High		
	Actual impact: Unknown		
Audit history: None			
From: unknown	Controls: None		
To: 30-Apr-18	Breach risk rating: 12		
Audit risk rating	Rationale for audit risk rating		
High	The controls are rated as weak as they are unlikely to mitigate risk and remove errors.  The impact is assessed to be medium, based on the kWh differences.		
Actions taken to resolve the issue		Completion date	Remedial action status
Due to the timing of the report, Genesis has yet to communicate the identified anomalies in the Audit.		10/2018	Investigating
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.		10/2018	