Compliance plan for Matamata Piako Council Distributed Unmetered Load for Genesis Energy

| Deriving Submission Info | rmation | | | |
|---|---|-----------------|---------------------------|--|
| Non-compliance | Description | | | |
| Audit Ref: 2.1 With: Clause 11(1) of Schedule 15.3 | Some load reconciled to the incorrect ICP due to errors in the monthly report. The overall volume is correct and the ICPs are all in the same balancing area, so the impact is minimal. | | | |
| Five private lights recorded in the database and confirmed as not bei elsewhere resulting in an estimated minor under submission of 1,657 annum. The data used for submission does not track changes at a daily basis as a snapshot. | | | ion of 1,657 kWh per | |
| France 04 Jul 22 | Potential impact: Low | | | |
| From: 01-Jul-22 | Actual impact: Low | | | |
| To: 11-Oct-22 | Audit history: Multiple times | | | |
| | Controls: Moderate | | | |
| | Breach risk rating: 2 | ng: 2 | | |
| Audit risk rating | Rationale for audit risk rating | | | |
| Low | The controls are rated as moderate, with the provision of monthly reporting the tracks change at a daily level it will move to strong. The impact is assessed to be low as there is not a large amount of change occur during a month so the lack of daily tracking of changes will have a very minor exponential on submission. | | nount of change occurring | |
| Actions to | aken to resolve the issue | Completion date | Remedial action status | |
| reconciled to incorrect IC with PSL and received rev | e discrepancy of some load being P due to errors in the monthly report vised dataset for the period of July-22 to as revised their submissions for that datasets provided. | 20/02/2023 | Identified | |
| PSL who are going to hav | e issue around the five private lights with e meeting with the MPDC to confirm if wnership of these lights and which ICP's | | | |
| PSL. PSL have agreed to a Replacement Date) to the Genesis to manage tracki December has the above | e importance of tracking of change with add tab's (Lamp Install date & Lamp e monthly datasets they send to enable ing of change. Dataset received for columns and tracking of change is now staset attached for your reference) | | | |

| Preventative actions taken to ensure no further issues will occur | Completion date |
|---|-----------------|
| Genesis has visited PSL who provide the monthly datasets for MPDC and have discussed the above discrepancies and have put a plan in place to have these resolved. | 20/02/2023 |

| All load recorded in database | | | | |
|---|---|-------------------|------------------------|--|
| Non-compliance | Desc | cription | | |
| Audit Ref: 2.5 | One additional light found in the field of | a sample of 271 l | ights checked. | |
| With: Clause 11(2A) of | Potential impact: Low | | | |
| Schedule 15.3 | Actual impact: Low | | | |
| | Audit history: None | | | |
| From: 01-Jul-22 | Controls: Strong | | | |
| To: 11-Oct-22 | Breach risk rating: 1 | | | |
| Audit risk rating | Rationale for | audit risk rating | | |
| Low | The controls are rated as strong, as the field contractors use pocket RAMM, and updates are made directly. The small number of errors found are due to human error. The impact is assessed to be low as only two additional lights were found of the sample checked. | | | |
| Actions to | aken to resolve the issue | Completion date | Remedial action status | |
| | of the missing lamp in the dataset. PSL now been updated in RAMM. | 20/12/2022 | Identified | |
| Preventative actions take | en to ensure no further issues will occur | Completion date | | |
| PSL has been notified of t to accurately maintain its | he missing asset. Genesis relies on PSL database. | 20/12/2022 | | |

| Database accuracy | |
|--|--|
| Non-compliance | Description |
| Audit Ref: 3.1 With: Clause 15.2 and 15.37B(b) | Five private lights recorded in the database and confirmed as not being reconciled elsewhere resulting in an estimated minor under submission of 1,657 kWh per annum. Potential impact: Low |
| | Actual impact: Low |
| From: 01-Jul-22 | Audit history: Multiple times |
| To: 11-Oct-22 | Controls: Strong Breach risk rating: 1 |

| Audit risk rating | Rationale for audit risk rating | | |
|--|--|-----------------|------------------------|
| Low | The controls are rated as strong, as the processes to manage the database are robust and mitigate risk to an acceptable level. The impact is assessed to be low as the unsubmitted volume associated with the private lights is very small. | | |
| Actions to | aken to resolve the issue | Completion date | Remedial action status |
| Genesis has discussed the issue around the five private lights with PSL who are going to have meeting with the MPDC to confirm if MPDC is happy to take ownership of these lights and which ICP's will they be allocated to. | | 20/02/2022 | Identified |
| Preventative actions taken to ensure no further issues will occur | | Completion | |

Genesis will continue to work with PSL to improve database

November-22. Genesis has revised their submissions for that

accuracy

date

20/02/2022

| Volume information accuracy | | | |
|--|---|-----------------|------------------------|
| Non-compliance | Description | | |
| Audit Ref: 3.2 With: Clause 15.2 and 15.37B(c) | Some load reconciled to the incorrect IC overall volume is correct and the ICPs ar impact is minimal. | | |
| | d as not being reconciled on of 1,657 kWh per daily basis and is provided | | |
| 5,5,5,5,04 kyl 22 | Potential impact: Low | | |
| From: 01-Jul-22 To: 11-Oct-22 | Actual impact: Low | | |
| | Audit history: Multiple times | | |
| | Controls: Moderate | | |
| | Breach risk rating: 2 | | |
| Audit risk rating | Rationale for audit risk rating | | |
| Low | The controls are rated as moderate, with the provision of monthly reporting that tracks change at a daily level it will move to strong. The impact is assessed to be low as there is not a large amount of change occurring during a month so the lack of daily tracking of changes will have a very minor effect on submission. | | |
| Actions to | aken to resolve the issue | Completion date | Remedial action status |
| reconciled to incorrect IC | e discrepancy of some load being P due to errors in the monthly report rised dataset for the period of July-22 to | 20/02/2023 | Identified |

| period based on the new datasets provided. | |
|--|-----------------|
| Genesis has discussed the issue around the five private lights with PSL who are going to have meeting with the MPDC to confirm if MPDC is happy to take ownership of these lights and which ICP's will they be allocated to. | |
| Genesis has discussed the importance of tracking of change with PSL. PSL have agreed to add tab's (Lamp Install date & Lamp Replacement Date) to the monthly datasets they send to enable Genesis to manage tracking of change. Dataset received for December has the above columns and tracking of change is now been done (December dataset attached for your reference) | |
| Preventative actions taken to ensure no further issues will occur | Completion date |
| Genesis has visited PSL who provide the monthly datasets for MPDC and have discussed the above discrepancies and have put a plan in place to have these resolved. | 20/02/2023 |