2023 RIA Performance Audit - Post Audit Implementation Plan - August 2023

Recommendation reference (no/year)	Non-Compliance/Control improvement	Auditor's Recommendation	Action proposed to be taken by the licensee	Responsible person	Target completion date
01/2023	On enquiry with PFM we noted that there are meters at RIA with CT connections. Per inquiry with PFM, we noted that the CT (Current Transformer) installations are non-compliant with the prescribed design requirements. We noted via enquiry with PFM and RIA that the 'class' and 'burden' components of the CT's are non-compliant. It is also noted that the non-compliant CT's are aged. An upgrade process is currently underway for all the CT's on the island. We noted that these aged CT's installed are close to energised equipment. Therefore, they are only accessible when supply is dead. Hence, observation was unable to be performed. PFM confirmed that the non compliant installations cannot be changed until the upgrade is completed e.g. Geordie Bay Transformer & Abbott St Transformer. We noted that PFM and RIA have a program in place to rectify non-compliant CT's, including a capital expenditure commitment subject to funding.	We recommend that PFM and RIA to ensure that metering installation complies with the prescribed design requirements. RIA should maintain a compliance register to provide assurance all CT's at Rottnest Island are compliant to the requirements, within a reasonable time frame. RIA has engaged a suitable firm to carry out an in-depth review of the Metrology Procedure and identify the appropriate corrective actions to address this audit finding. The ERA has accepted this.	A survey checking and identifying all meter installations has been completed. A plan will be revised to replace non-compliant CT metering units as part of the State Electrical network program.	Director Infrastructure	In progress – planned for Dec 2024.
	C3/343 On enquiry with PFM we noted that there are meters at RIA with CT connections. Per inquiry with PFM, we noted that the CT (Current Transformer) installations are non-compliant with the prescribed design requirements. We noted via enquiry with PFM and RIA that the 'class' and 'burden' components of the CT's are non-compliant. It is also noted that the non-compliant CT's are aged. An	We recommend that PFM and RIA to ensure that metering installation complies with the prescribed design requirements. RIA should maintain a compliance register to provide assurance all CT's at Rottnest Island are compliant to the requirements, within a reasonable time frame.	Refer 01/2023 above.	Director Infrastructure	In progress – planned for Dec 2024.

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