ELECTRICITY REGISTRY NEW ZEALAND

ELECTRICITY AUTHORITY TE MANA HIKO

SYSTEM SOFTWARE RELEASE

RELEASE SUMMARY

System	Electricity Registry
Client	Electricity Authority
Application version	24.05
Platform version(s)	Jade Version 22.0.03 incl. hot patch 3, 4, 5, 9, 12, 13, 15
Release date	Sunday 12 May 2024
Release time	03:00 NZT
Environment	MARUREG (UAT)
SDS Secondary	Yes
Issues addressed	2
Enhancements	4
Documentation	Functional Specification v22.40

RELEASE MANAGEMENT

Qualification status	Complete
Data preservation	**The database will be refreshed**
Data setup	No data setup
Data conversion	No data conversion
Release instructions	The release will be completed by JadeCare24 on a managed server
User instructions	None

SYSTEM SOFTWARE RELEASE

Issues Addressed

Ref.	Raised	Description	Status
ER-1365	07/05/2024	Amend 2nd level deadlock recovery on EIEP5A file processing so if initial reserve lock is unable to be obtained the fallback retry has all required information to redo the transaction	Complete
ER-1367	07/05/2024	EIEP5A file distribution performs distribution from a participants fromreg folder, participants with automated polling are occasionally able to download and remove a file before distribution to an eiepin folder is complete. Refactor so the initial file location is inaccessible and only rename into fromreg when distribution is complete	Complete

Documentation Updates

(There is a very minor clarification to process AC020Distributor13, given its small nature an updated functional specification will not be released in 24_05.)

Enhancements

Ref.	Raised	Description	Status
ER-1253	10/04/2024	Load of profile code UFL into the automated load (update upgrade application automation). Revision to ensure all current profiles are represented in the automated load process	Complete
ER-1359	22/04/2024	Load of loss factor generation code into the automated load (update upgrade application automation)	Complete
ER-1368	07/05/2024	Instantiate automatic update of RGST as the mandatory recipient of EIEP5A (update upgrade application automation)	Complete
ER-1356	15/04/2024	Housekeeping application updated so where a zip file is locked by another process the archiving continues by creating a new and separate zip file for any remaining files (reduces overhead of running for multiple days' worth of files the next time archiving runs)	Complete