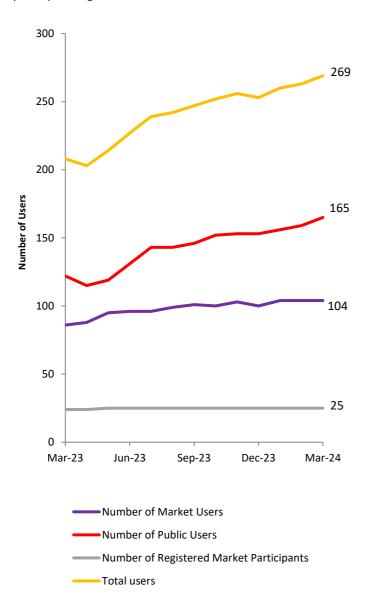


The key activities were performed by the FTR manager in accordance with the specific requirements in the FTR Manager Service Provider Agreement (the 'SPA') and the Allocation Plan 2018

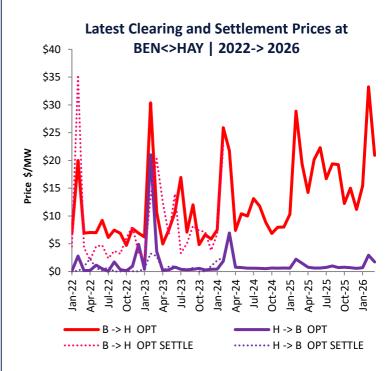
1. FTR Participants

The graph below indicates the number of Market Participants and the number of unique users in the participant organisations in the last 12 months.



1.1. Latest Clearing and Settlement Prices at

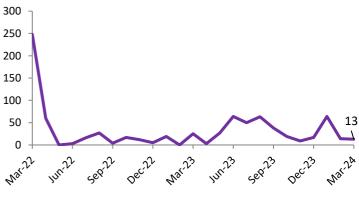
BEN<>HAY | 2022-> 2026



2. FTR Assignments

2.1. Assignments Traded

The graph below indicates the number of assignment trades over the last 24-month period.

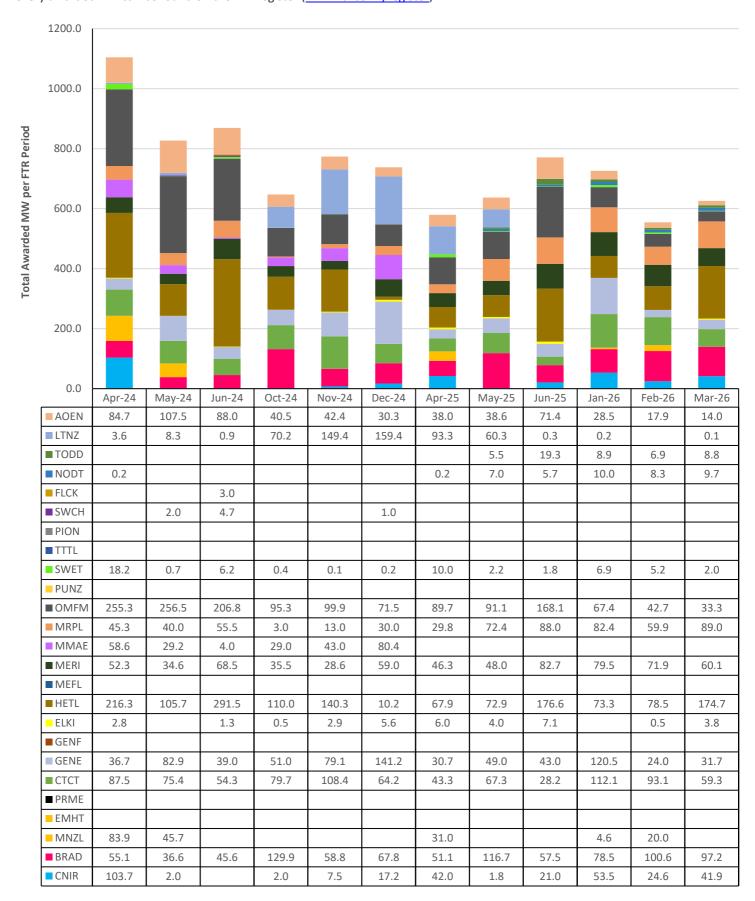


Number of FTR Assignments



3. FTR Auction Results

There were 112 FTR products available in MARCH 2024. These were a combination of the OTA, WKM, RDF, HAY, KIK, ISL, BEN & INV hubs (obligation and optional products). These FTR products were awarded as indicated below. A detailed summary of every awarded FTR can be found on the FTR register (www.ftr.co.nz/register).

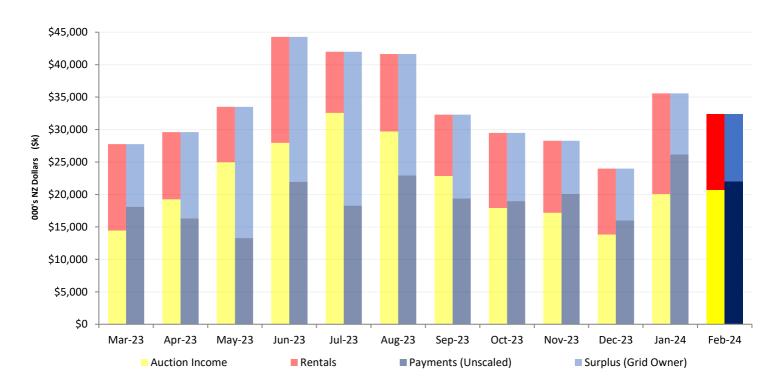




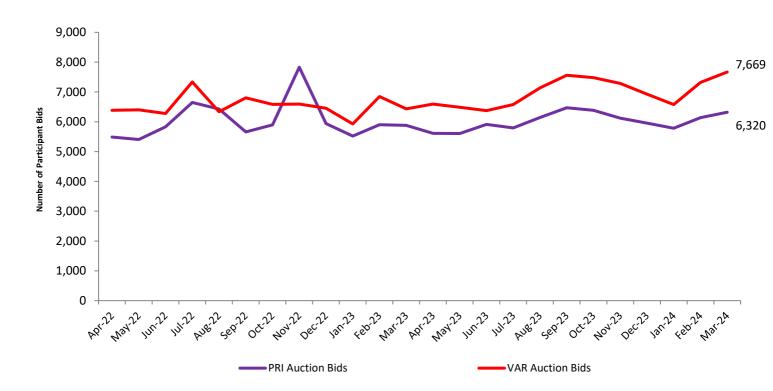
3.1. Revenue Adequacy | Previous 12 months

Period	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24
Revenue Adequate	YES											
Adequacy Factor	1.53	1.82	2.52	2.02	2.3	1.82	1.67	1.55	1.41	1.5	1.36	1.47
12 Month Average	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

3.2. FTR Monthly Account | Previous 12 Months



3.3. Bids per Auction | Previous 24 Months



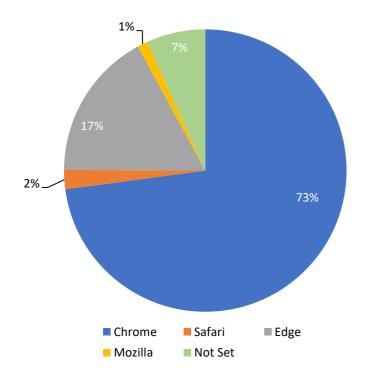


4. Service Provider Performance

4.1. EMS FTR Manager Performance

Allocation System Performance	Metric	Status
All sampled transactions must have a response time of less than 30 seconds	Achieved - Average 1:48 seconds <u>over the internet</u>	\checkmark
Number of transactions with response time greater than 30 seconds	0	\checkmark
99% of all sampled transactions must have a response time of less than 4 seconds*	100%	\checkmark
95% of all sampled transactions must have a response time of less than 2 seconds*	92%	
The System must upload any one bid portfolio in less than 30 seconds	Achieved	\checkmark
System Availability (must not be unavailable for >90 mins per month)	100%	\checkmark
Average concurrent (simultaneous) sessions across month:	0.057	\checkmark
Max (non-concurrent) sessions in a single hour	14	\checkmark
Record number and details of service provider breaches	0	\checkmark
Record number and details of participant breaches	0	\checkmark
System back-up requirements met (daily by 07:30)	Achieved	\checkmark
Successful System DR test within the previous 6 months	Latest test – NOV 2023	\checkmark
End-user helpdesk query count	44	
Compliance/ breach issues and updates	Nothing to report	

4.2. Browser Access for MARCH 2024



^{*} We are in the process of moving analytics tools, which means are sample size and measurement methods are changing. Some fluctuations in these figures are expected for July through to March 2024.