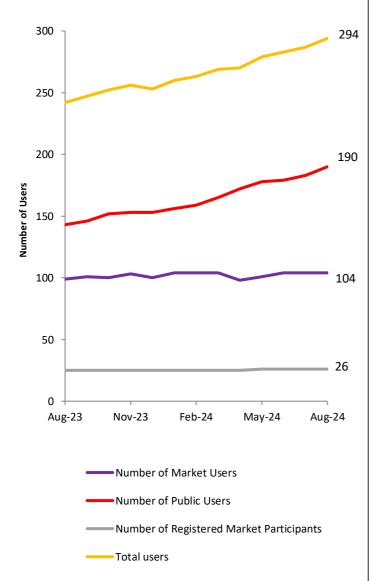


The key activities were performed by the FTR manager in accordance with the specific requirements in the FTR Manager Service Provider Agreement (the 'SPA') and the Allocation Plan 2018

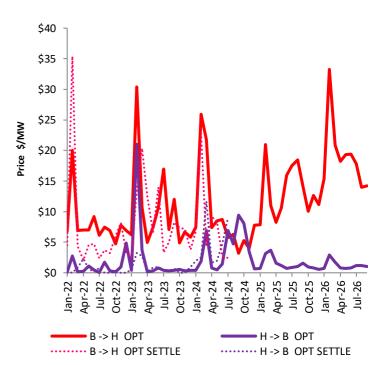
1. FTR Participants

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

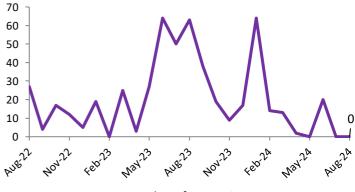
BEN<>HAY | 2022-> 2026



2. FTR Assignments

2.1. Assignments Traded

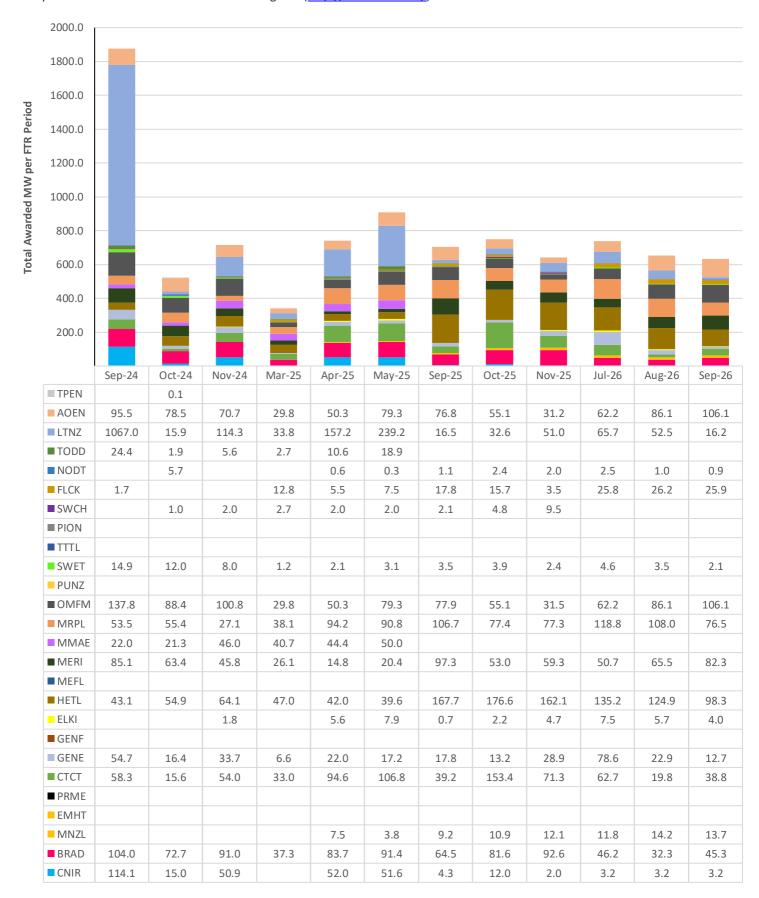
The graph below indicates the number of assignment trades over the last 24-month period.





3. FTR Auction Results

There were 112 FTR products available in AUGUST 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 (http://www.ftr.co.nz/).

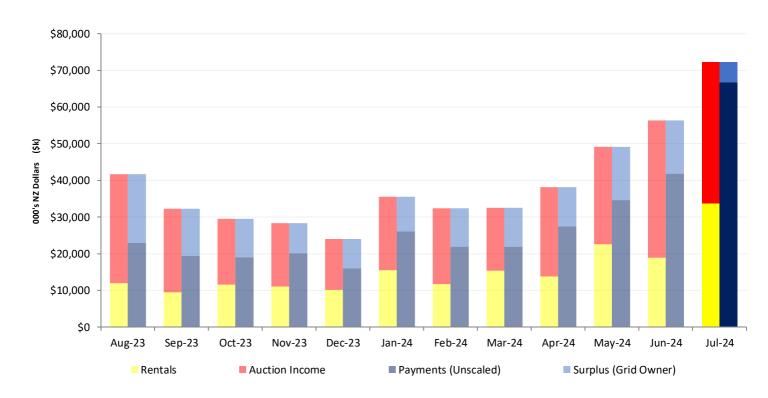




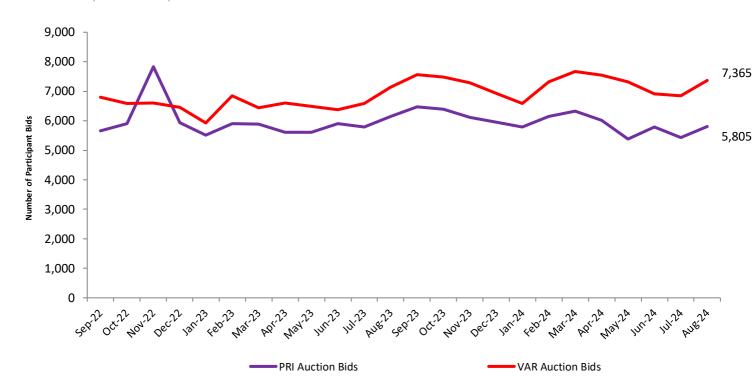
3.1. Revenue Adequacy | Previous 12 months

Period	Aug-23	Sep-23	Oct-23	Nov-23	Dec-23	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24
Revenue Adequate	YES											
Adequacy Factor	1.82	1.67		1.41		1.36	1.47	1.49		1.42	1.35	1.08
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 0.286 seconds <u>over the</u> <u>internet</u>	✓
Number of transactions with response time greater than 30 seconds	0	\checkmark
All sampled transactions must have an average page load time of less than 5 seconds	100%	\checkmark
The System must upload any one bid portfolio in less than 30 seconds	Achieved	\checkmark
System Availability during regular service hours (must not be unavailable for >90 mins per month)	FTR Portal: 100% (Hybrid apps > app.ftr.co.nz probe) FTR Database: 100%	✓
Average concurrent (simultaneous) sessions across month:	0.062	\checkmark
Max (non-concurrent) sessions in a single hour	20	\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 – MAY 2024	\checkmark
End-user helpdesk query count	39	
Compliance/ breach issues and updates	Nothing to report	

4.2. Browser Access for AUGUST 2024

