

# 2025 FIA Disaster Recovery Exercise – Nodal

Nodal Exchange LLC and Nodal Clear LLC are participating in the annual FIA Disaster Recovery Exercise (DRE), on **Saturday, October 25<sup>th</sup>, 2025**. Please note that Nodal will be unable to provide a pre-test window for this year's exercise.

## Timeline (All times in EPT and are estimates)

- 07:55 am - Nodal Internal switch from Primary to Secondary (DR) completion
- **08:00 am - Start of DR test**
- **10:00 am - End of DR test**
- 10:05 am - Start of failback to Primary site/environment
- 12:00 pm - End of failback to Primary site/environment
- 12:00 pm – Start of planned quarterly maintenance
- 3:00 pm – End of planned quarterly maintenance
- **3:05 pm - Participants ready to sanity check Primary/Production if needed**

## Failover

During the Test, Nodal will failover to the DR site. This means:

- repointing our DNS to the DR site
- updating the IP addresses from Primary to Secondary
- **keeping the DNS hostnames the same.**

## Access to DR

Best practice for all Nodal system access is to use our **DNS hostnames** while establishing connections. If best practices are followed, the switch to connect to Nodal's DR systems should be seamless. Please note, however, that if **your system** requires IP whitelisting to establish connections, both Primary and Secondary IP addresses should be whitelisted. This should be done as a standard course of business, not just in preparation for the DR test.

Participants will use production login credentials and processes to access the platform; the system will be operating on the business day of Friday, October 24<sup>th</sup>, 2025. All activities performed during the DR test will be removed after the test.

## Contact During DR Test

Nodal will provide a live telephone bridge for participants to join during the exercise at their convenience. The usual methods of engagement will still be appropriate as well:

Phone: 703-962-9860

Email: [helpdesk@nodalexchange.com](mailto:helpdesk@nodalexchange.com)

## Test Scenarios

The available test cases are listed below. Please be reminded that the **hostname will not change**, only the destination IP of the hostname. The IPs are provided such that your networking will allow traffic to and from both sites, but connections are highly encouraged to be established via hostname.

### SFTP Connectivity

Once the failover has been completed, Nodal's SFTP file server can be accessed using the same hostname and credentials as used by production activities.

Host Name	files.nodalexchange.com
Primary IP Address	216.230.24.15
Secondary IP Address	216.230.26.15

### Nodal Web Platform Access

Once the failover has been completed you will be able to utilize the Nodal Platform as on a regular business day, e.g.: view trades, open positions, account balances, enter collateral instructions, add/change/delete users, etc.

Host Name	apps.nodalexchange.com
Primary IP Address	216.230.24.15
Secondary IP Address	216.230.26.15

### FIX Connectivity

Once the failover has been completed, the FIX Gateway agent can be accessed using the same hostname as production. Note that Nodal requires incoming connections to our FIX gateway to be IP whitelisted. The addresses that are whitelisted for production are also whitelisted for the DR site, so **no additional whitelisting needs to be submitted to Nodal unless you are connecting from a new IP address during the DR test.**

Host Name	gateway.nodalexchange.com
Primary IP address	216.230.24.16
Secondary IP address	216.230.26.16
Port	9883

### Electronic Trading Access

Trading participant(s) to use the credentials provided for applicable Front-End system(s) to validate order/trade entering and flow(s). If you wish to specifically test electronic order entry, please reach out to [helpdesk@nodalexchange.com](mailto:helpdesk@nodalexchange.com) prior to the test.