Invest one- one of the apps NT use for FA

Icon-line data agency

Multifnds-temenos

Fund accounting

Transfer agency

Fund Administration

Multifonds – NT is involved in MF upgrade program in which we have tested an upgrade from version 4.9 to 5.01. including functionalities like Dealing, registration, STP dashboards, WEM, BO (business object) reports, other reporting (BI publisher) etc.

SOM- in this program we are doing an integration of mfonds and ICON funds which will be present for customers as one Fund utility. Other integration will include investor utility and trade capture. We are testing various API’s , KAKFA integrations as a part of this program.

NT is also involved in testing of Multifonds interaction with various downstream application for payment settlement and ledgers.

ICON

* Multifonds delivers general ledger accounting and NAV production - daily, weekly and monthly - for sophisticated account types and structures of mutual, institutional, alternative, hedge and pension funds across global markets and more than 30 regulatory jurisdictions. These encompass North America, Asia and Europe including the UK. Multifonds enable different accounting and tax methods to be run and maintained simultaneously for a single fund. For example UK tax and German tax can all be processed at the same time for the same account structure.
* The integrated workflow capabilities of Multifonds allow user defined workflows and configurable rules to be processed against a fund to enable accountants and operational staff to work on an exception basis; managing one off situations as they occur with zero disruption, and achieve fundamental increases in efficiency while reducing the risk of their fund operations.

For fund account we have the below high level use cases to highlight what we do. You can use highlighted keywords to describe the functionality.

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| **Sl NO** | **Module** | **User stories/High Level functions** |
| 1 | Customer view | As a Fund Accounting customer I should be able to view below after login with proper credentials  **1. My Account structure 2. NAV, Total cumulative holding for US and non US securities, options, commodities, etc. 3. Account level view 4. Short and long position 5. Liabilities, Tax and other obligations** |
| 2 | Internal Functionalities | As a FA customer I should be able to instruct use of funds to users/agents. |
| 3 | Internal Functionalities | As a FA customer I should be able to retrieve the Fund performance for a specific fund. |
| 4 | GL-JOURNALS | As a FA customer I should be able to get real time general ledger and full trial balance for a consolidated view of US & non US holdings. |
| 5 | Internal Functionalities | As a FA customer my Trades should be reconciled to update my current position. |
| 6 | Internal Functionalities | As a FA customer I should be able to get real-time pricing of the held Securities. |
| 7 | Internal Functionalities | As a FA customer I should be able to see the implications of Income and corporate actions in my Net positions |
| 8 | Internal Functionalities | As a user of the system I should be able get Amortization and accretion support with separate functions to handle GAAP and tax. |
| 9 | Internal Functionalities | As a user of the system I should be able get accounting reports on  **1. Full accrual 2. Trade date 3. Tax lot accounting** |
| 10 | Internal Functionalities | As a User of the system I should be able to configure tax for my customer. |
| 11 | Internal Functionalities | As a User of the system I should be able to segregate the funds as per the instructions in different accounts. |
| 12 | Internal Functionalities | As a User of the system I should be able to configure the use of funds as instructed by the customer. |
| 13 | Internal Functionalities | As a user of the system I should be able to on board different types Fund structure. |
| 14 | Interface | FA is integrated with Custody system for real time positioning. |
| 15 | Interface | FA system should provide input to Compliance and Reporting. |
| 16 | Interface | FA should be integrated with other financial systems to pull client trades and other specific data to create positions. |