Release note – FaxAgent

# drop\_FaxAgent\_7.24.156.1 (Jun2024)

* [10381] Fixed EtherFax DR received inbound faxes timestamp to UTC.

# drop\_FaxAgent\_7.24.138.1 (May2024)

* Build refreshed.

# drop\_FaxAgent\_7.24.082.1 (Mac2024)

* Build refreshed.

# drop\_FaxAgent\_7.24.025.1 (Jan2024)

* Build refreshed.

# drop\_FaxAgent\_7.23.324.1 (Nov2023)

* [9157] Update fax driver dependencies. This release will have the following changes:
  + Run exclusively on .NET Framework 4.8 (requires change in FaxAgent.exe.config)
  + Support XCAPI driver version 3.6.xx and 4.0.xx
  + Support Dialogic Boston driver version 6.15.1
  + Fixed issue with loading Brooktrout 64 bit driver.

# drop\_FaxAgent\_7.23.277.8 (Sept2023)

* [9157] Update fax driver dependencies. This release will have the following changes:
  + Run exclusively on .NET Framework 4.8 (requires change in FaxAgent.exe.config)
  + Support XCAPI driver version 3.6.xx and 4.0.xx
  + Support Dialogic Boston driver version 6.15.1
* [10071] Add channel delay configuration to all drivers.

# drop\_FaxAgent\_7.23.146.1 (May2023)

* [9793] Validate outbound fax status against page sent. This applied to XCAPI driver reporting false positives.

# drop\_FaxAgent\_7.22.245.1 (Aug 2022)

* [9314] Enforce machine ID validation when server is online or offline.
* Update XCAPI driver. XCAPI does not support channel number control. The driver updated to use any available channel to handle outbound faxes. Channel config in admin panel needs to be set to all available channels to send enable.

# drop\_FaxAgent\_7.22.181.2 (Jun 2022)

* [8578] Remove Etherfax driver suspension during startup. This is to prevent the driver from being hung and unable to resume operation after start-up up is complete. This caused the inbound faxes not to be downloaded.
* [8578] Set a static delay for XCAPI driver. The XCAPI driver will take longer to initialize and caused the inbound not enabled for the channels.
* [8578] Add auto queue reset to DR FaxAgent.
* [8578] Fixed fax job stuck in queue when FaxAgent decide to wait for channel state change before picking up from the queue again. Restore with timer.

# drop\_FaxAgent\_7.22.082.2 (Mar 2022)

* Improve TPL to channels management, spreading the load across available CPUs.
* [8887] Remove excess logging.
* Update config to limit file log to specific size and file count.
* [8900] Add endpoints for agent status and port utilization.
* [7380] Add auto retry when authorization failed. Interval set for 30 seconds.

# drop\_FaxAgent\_7.22.025.2 (Jan 2022)

* Apply TPL to channels management, replacing individual timer.
* [8842] Remove “await” from recurring process to reduce CPU utilization.
* [8821] Add timezone offset value to FaxJob.
* [8578] Update fax driver and log4net dependencies. Clean up barcode XML after processing.
* Update log configuration.
* Update EtherFax connect URL to REST endpoint.
* Update EtherFax driver to v3.1.77
* EtherFax driver: Resolve channel hung issue
* EtherFax driver: REST version
* Diva driver: Replace Eicon driver. Compatible with new Sangoma driver.

# drop\_FaxAgent\_7.21.279.1 (Sept 2021)

* Refresh internal dependencies.

# drop\_FaxAgent\_7.21.125.1 (May 2021)

* [16563] Improve in JSON handling when deserialization response.

# drop\_FaxAgent\_7.21.098.1 (Mar 2021)

* [7381] Change token renewal and consumption process.
* [636] One time channel initialization and startup in parallel mode.

# drop\_FaxAgent\_7.20.317.1 (Dec 2020)

* [7381] Improve secure token renewal
* [5288] Add endpoint for bulk channel configuration save
* [1225] Remove redundant configuration from config file