

# GXP Xplorer® and GXP WebView® v2.3.6.2 release details

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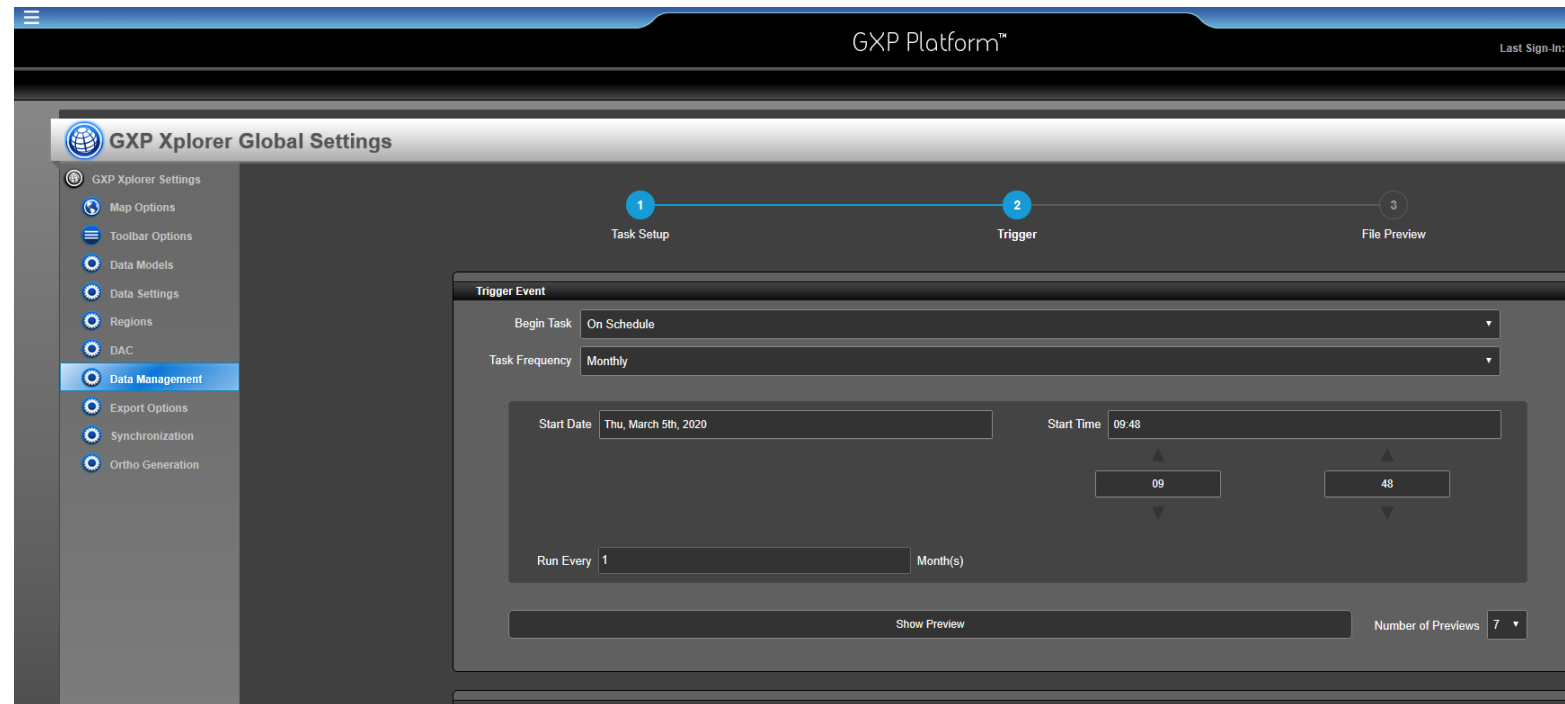


## Infrastructure updates

- MSP has been updated to v1.6.1
- DRS has been updated to v5.6.03.R3.24.

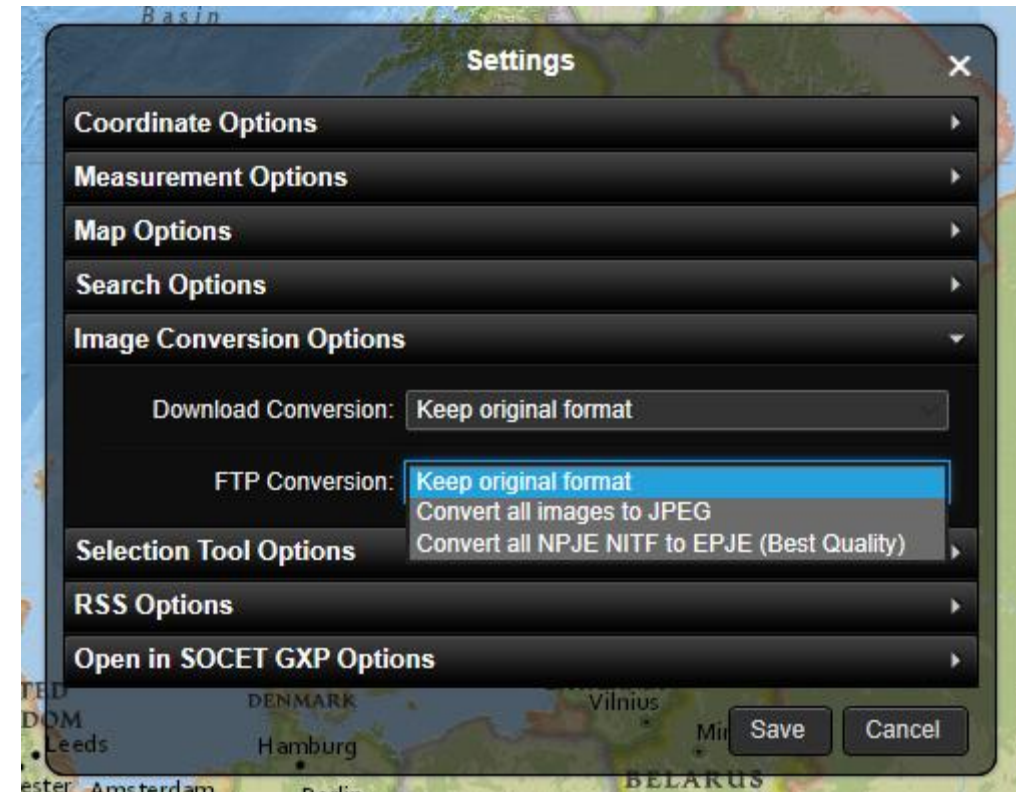
## Increased schedule options for Data Management and Synchronization tasks

- Data Management tasks can now be run monthly or hourly
  - Previously, they could only be run on demand, daily, weekly, or annually
  - This includes all data management tasks as well as synchronization



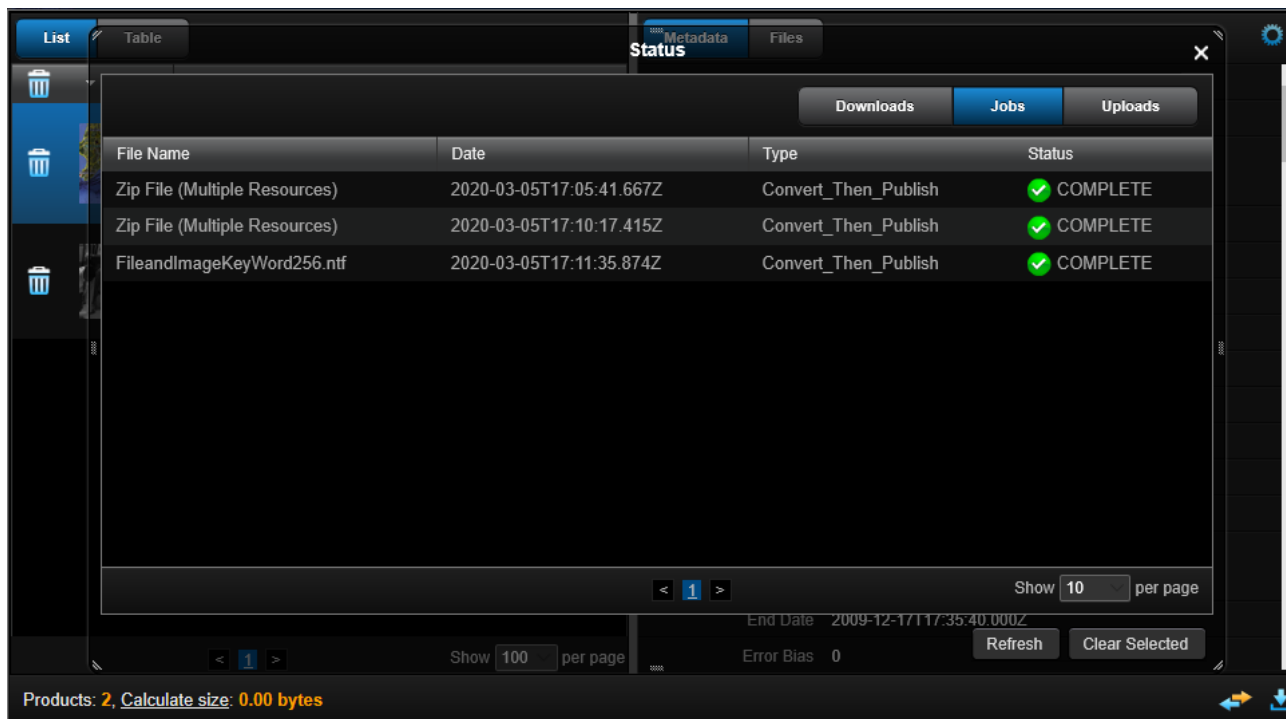
## Transcode during FTP

- Users can now reformat data automatically when FTPing products
  - The options are the same as they were previously available in Download Conversion
    - Convert all images to JPEG
    - Convert all NPJE NITF to EPJE (best quality)
  - Global setting is in GXP Xplorer® Settings ... Map Options ... Image Conversion Options ... FTP Conversion
  - User setting is in Settings ... Image Conversion Options ... FTP Conversion



## Multiple File Conversion and Download / FTP

- Users can now convert more than 1 file when downloading or FTPing products
  - A Convert\_Then\_Publish job will be kicked off to do the conversion and then the reformatted files will be zipped up for download or FTP



The screenshot displays a 'Status' window with a table of job results. The table has columns for File Name, Date, Type, and Status. Three rows are visible, all with a status of 'COMPLETE' and a green checkmark icon. The interface also includes navigation tabs (List, Table, Metadata, Files), a sidebar with trash icons, and a footer with pagination and status information.

File Name	Date	Type	Status
Zip File (Multiple Resources)	2020-03-05T17:05:41.667Z	Convert_Then_Publish	✓ COMPLETE
Zip File (Multiple Resources)	2020-03-05T17:10:17.415Z	Convert_Then_Publish	✓ COMPLETE
FileandImageKeyword256.ntf	2020-03-05T17:11:35.874Z	Convert_Then_Publish	✓ COMPLETE

Products: 2, Calculate size: 0.00 bytes

## Other significant enhancements

- Items in the cart are no longer automatically deleted when FTPing them (successful or unsuccessful)
  - Previously, if incorrect credentials were entered, the products would be removed; the cart and a user would have to find the product all over again
  - This matches the same functionality as HTTP download
- Download Options in Settings has been changed to Image Conversion Options
- Multi-segment NITF products with embedded shapefiles can now be streamed from GXP Xplorer if shapefiles are not checked in the monitored directories
- The location of the virtual image files that are created when streaming a multi-segment NITF is now configurable
  - Can be configured by editing "***platform-server.image.media.tilecache.directory =***" in ***Platform Directory | GXP\_Platform\_Data | config | platform-server | platform-server.properties***



# Thank You

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