

From: DSB Technical Support <technical.support@ANNA-DSB.com>
Sent: Sunday, September 29, 2019 6:48 AM
Cc: DSB Technical Support <technical.support@ANNA-DSB.com>
Subject: RE: REMINDER NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Dear All,

The corresponding changes has been completed in Production.

Regards,
DSB Technical Support Team

From: DSB Technical Support <technical.support@ANNA-DSB.com>
Sent: Thursday, September 26, 2019 10:38 PM
Cc: DSB Technical Support <technical.support@ANNA-DSB.com>
Subject: REMINDER NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Dear All,

As stated in our notification below, this is a reminder that on **29th September 2019**, the following activities will take place:

1. **Production Environment:** Parallel-writing of OTC ISIN EOD files to the old folder location will cease.
2. **Production Environment:** The old folder will be removed.

This completes all activities associated with this change.

Please note that the implementation will be performed during the Standard Maintenance Window : 28th September 2019 - 08:00pm UTC Saturday to 29th September 2019 - 08:00am UTC Sunday.

Regards,
DSB Technical Support Team

From: DSB Technical Support <technical.support@ANNA-DSB.com>
Sent: Sunday, June 30, 2019 8:28 AM
Cc: DSB Technical Support <technical.support@ANNA-DSB.com>
Subject: RE: REMINDER NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Dear All,

The corresponding changes has been completed in UAT and Production.

Regards,
DSB Technical Support Team

From: DSB Technical Support
Sent: Friday, June 21, 2019 7:04 PM
Subject: REMINDER NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Dear All,

As stated in our initial notification below, this is a reminder that on **30th June 2019**, the following activities will take place:

1. **Production Environment:** OTC ISIN End of Day (EOD) historical files from 2017-2018 will be removed from the old folder location.
2. **UAT Environment:** Parallel-writing of OTC ISIN EOD files to the old folder location will cease.
3. **UAT Environment:** The old folder will be removed thus completing the UAT aspects associated with this change.

Regards,
DSB Technical Support

From: DSB Technical Support
Sent: Tuesday, 22 January 2019 9:11 PM
Cc: DSB Technical Support <technical.support@ANNA-DSB.com>
Subject: NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

22nd January 2019



NOTIFICATION: ANNA-DSB Changes to the OTC ISIN End of Day File Download Path

Audience: All DSB Users

Introduction:

The daily ISIN reconciliation files are available from the DSB website. Each day a new folder is created in the format yyyyymmdd and the ISIN files are written to that folder e.g.:

<https://<env>.anna-dsb.com/file-download/isin/yyyyymmdd>

The number of folders is already quite large and continues to grow on a daily basis. This may lead to issues with performance for users accessing the file download area. To ensure this area does not grow out of control, we are changing to the file directory structure by introducing the year into the path as follows:

<https://<env>.anna-dsb.com/file-download/isin/yyyy/yyyyymmdd>

Transition:

To assist consumers with the transition to this new structure, we will continue to write to the existing <https://<env>.anna-dsb.com/file-download/isin/> location until the 29th September 2019. In addition, we will place all files (new daily files and historic) into the new folder structure. The DSB has been live since 2017 so this will create the following additional directories:

<https://<env>.anna-dsb.com/file-download/isin/2017/yyyyymmdd>

<https://<env>.anna-dsb.com/file-download/isin/2018/yyyyymmdd>

<https://<env>.anna-dsb.com/file-download/isin/2019/yyyyymmdd>

Key Dates:

The following table summarizes the dates the changes will be made in both the UAT and Production environments and is being tracked under Github issue [31](#).

Item	UAT	Production
Copy existing historic files to new folders & commence parallel-write to new and old folder locations	4 Feb 2019	4 Mar 2019
Remove historic files (2017/2018 data) from old folder location	31 Mar 2019	30 Jun 2019
Stop parallel-write of new files to old folder location & remove old folder	30 Jun 2019	29 Sep 2019

Action Required:

The change will impact users of the File Download area as follows:

- Users who need to back-build their data will have 4 months (between 4 March 2019 and 30 June 2019) to update their back-build process to reference the new folder location.
- Users who consume our daily updates have 7 months (between 4 March 2019 and 29 September 2019) to update their daily process to reference the new folder location.

The rationale for providing the longer transition time for DSB users of the daily file download is that users may have automated their consumption processes within their production systems and may require longer lead time compared to the download of historic files, which is expected to be used for ad-hoc rebuilding of local ISIN caches and hence less likely to be in the critical path of production processes.

Please contact technical.support@anna-dsb.com for all support & connectivity issues

As defined in the [DSB Privacy Policy](#), you are receiving this Change of Service notification because you are a user of the DSB. If you do not wish to receive this type of email please click [here](#) to unsubscribe.

This message (including any attachments) is subject to copyright, may be legally privileged, and the information in it is confidential. Use of this e-mail or of any information in it other than by the addressee is unauthorized and unlawful. If you are not the intended recipient you may not copy, forward, disclose or use any part of it. If you have received this message in error, please delete it and all copies from your system and notify the sender immediately by return e-mail. Whilst reasonable efforts are made to ensure that any attachments are virus-free, it is the recipient's sole responsibility to scan all attachments for viruses. All calls and e-mails to and from this company may be monitored and recorded for legitimate purposes relating to the company's business. Any opinions expressed in this e-mail (or in any attachments) are those of the author and do not necessarily represent the opinions of The Derivatives Service Bureau Ltd.