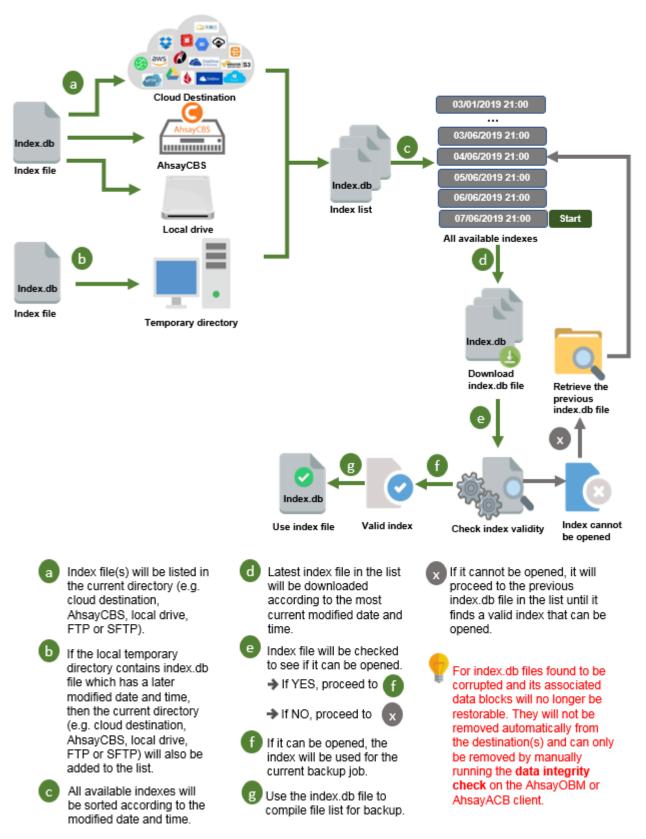
## **3. Overview of MS Exchange Mail Level** Backup Process

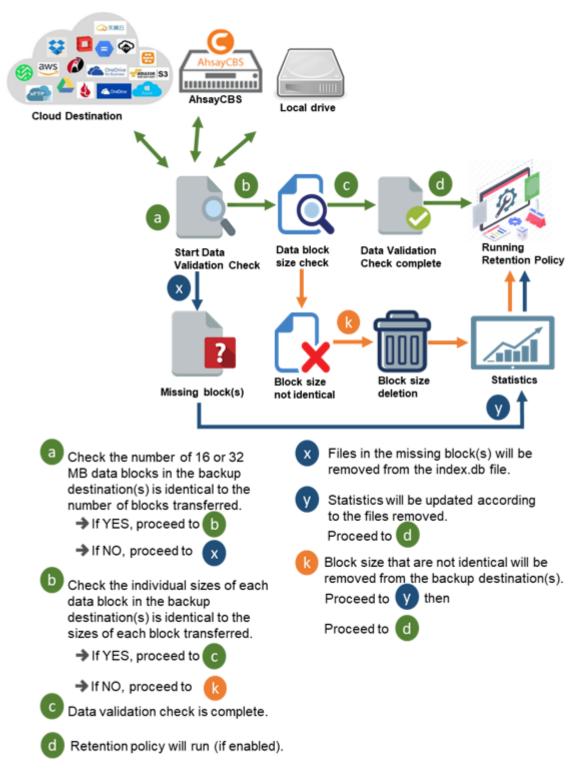
The following steps are performed during an Exchange Mail Level backup job. For an overview of the detailed process for Steps 3, 5 and 10, please refer to A, B and C.

## Detailed Process of Periodic Data Integrity Check (PDIC) Statistics Periodic DIC Checking the data blocks Start Periodic recalculated completed Data Integrity Check Data blocks that does Data blocks deletion not exist in the index Continue backup job Check the data blocks (.bak Data blocks (.bak files) that do not files) located in the backup exist in the index will be removed destination(s) if they exist in from the backup destination(s). the index. Proceed to h If YES, proceed to Periodic Data Integrity Check (PDIC) will run under the following conditions: If NO, proceed to Can be triggered on a weekly basis, usually on Data area and Retention area the first run of backup job that falls on any one statistics are recalculated. of these days: Friday, Saturday, or Sunday. or If there is no active backup job(s) running on Periodic Data Integrity Check is Friday, Saturday, or Sunday, then the PDIC will completed. be triggered on the next available backup job. Backup job continues. e.g. If the last PDIC job was run more than 7 days ago, then the subsequent PDIC job(s) will run 7 days from that day onwards. Corrupted data blocks (.bak files) can only be deleted by manually running full Data Integrity Check (DIC) in the AhsayOBM client or AhsayCBS Web Console for Run-On Server (Office 365 and Cloud File Backup).

×



## Backup Set Index Handling Process



## Detailed Process of Data Validation Check



