

BASSnet Safety & Quality App 2.1 HF3-000 Release Notes

Product Release Information

Product:	BASSnet Safety & Quality App 2.1 Android (BN2.11 SP3 HF3 Compliant) & iOS (BN2.11 SP3 HF6 Compliant)
Release Number:	SQAPP 2.1 HF3-000
Release Date:	20 May 2025
Customer Support:	For more information or support, please visit our website http://www.bassnet.no/

This Release addresses the following issues:

This release note describes the changes made in the Android and iOS versions of BASSnet Safety & Quality App (formerly known as the BASSnet Inspection App) carried out in the 2.1 HF3-000 patch released on 20th May 2025.

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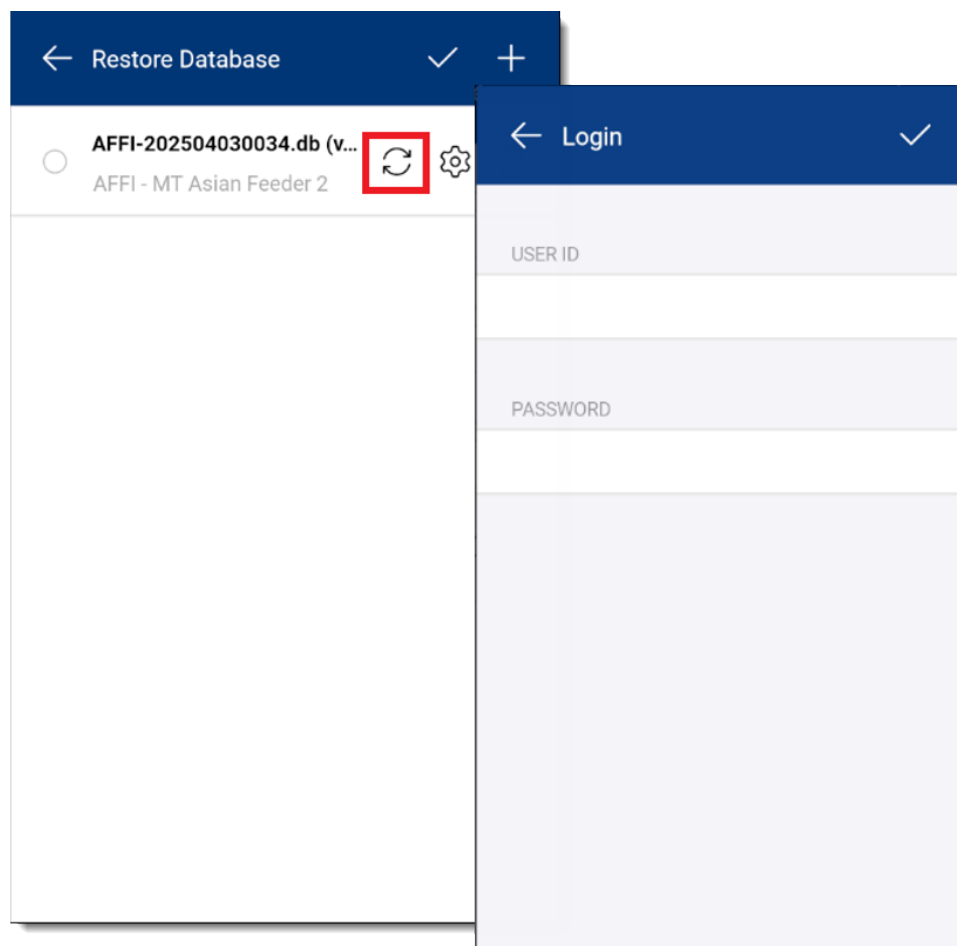
Recent Changes

New Features & Enhancements

1. New User Login for Legacy Database

[CR 16116, 16117] On the **Restore Database** screen, the **Synchronize** icon has been added next to the **Settings** icon. Tapping on the button will open a login screen to allow new users to login to a database that was generated before their user account was created.

Upon logging in, the system will perform synchronization, and the credentials will be verified against the BASSnet database via the BASSnet Authentication Service.



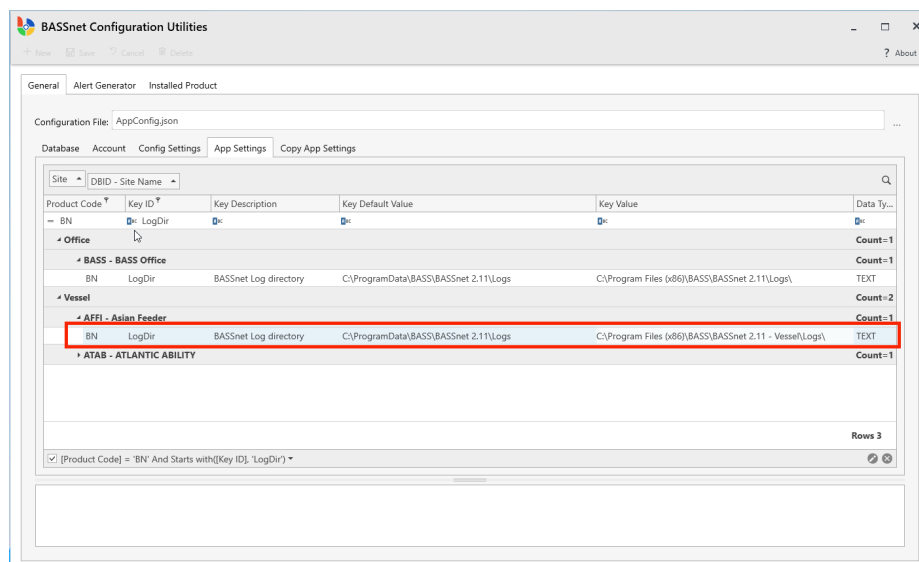
2. New Log File for Data Synchronization

[CR 16055, 16056] When **data synchronization** is performed, the system will now create a **Log file** to record the status of the transactions, documents and any errors that occurred during the process. This allows users to monitor the status of the synchronization and track any missing documents.

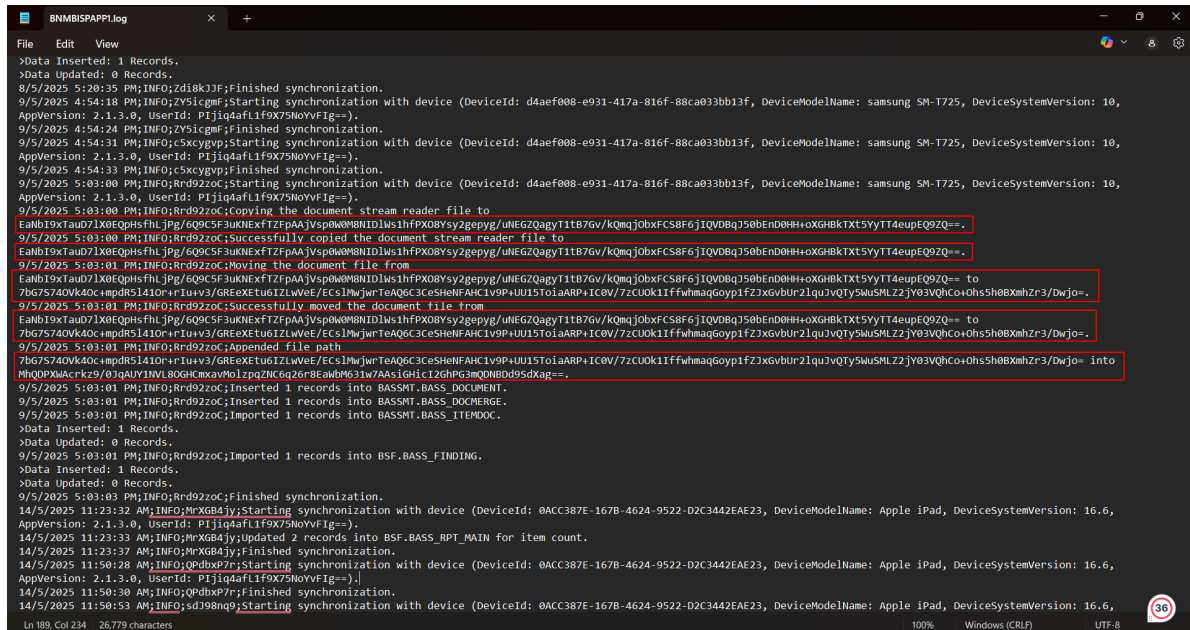
To enable logging in the Safety & Quality App Web Service, the following section must be added to the “*appsettings.json*” file in the Web Service installation folder.

```
{
  "Logging": {
    "LogLevel": {
      "Default": "Information",
      "Microsoft": "Warning",
      "Microsoft.Hosting.Lifetime": "Information"
    }
  },
  "BNMBISPAPP": {
    "LogLevel": {
      "Default": "Information"
    }
  },
  //Max log files in the folder (Default: 5)
  //Value 0 - No Limit
  "LogMaxFiles": 5,
  //Max log file size for a single log file by KB, if the maximum file size is reached, it will be overwritten by the next log file (Default: 10000)
  //Value 0 - No Limit
  "LogFileMaxSize": 10000
},
  "AllowedHosts": "*",
  "ConnectionStrings": {
  },
  "IsUploadingDocumentCompressible": false,
  "Jwt": {
  }
}
```

The location of the log file is set in the **BASSnet Configurations Utilities** screen – **App Settings** tab - **LogDir** configuration, based on the database site. The naming of the log file is standardized as “BNMBISPAPP[running number].log” (e.g. BNMBISPAPP1.log).



The following is an image of a sample log file. Users must use the BASSnet Encryption Tool to decrypt the hash values containing sensitive data.



```

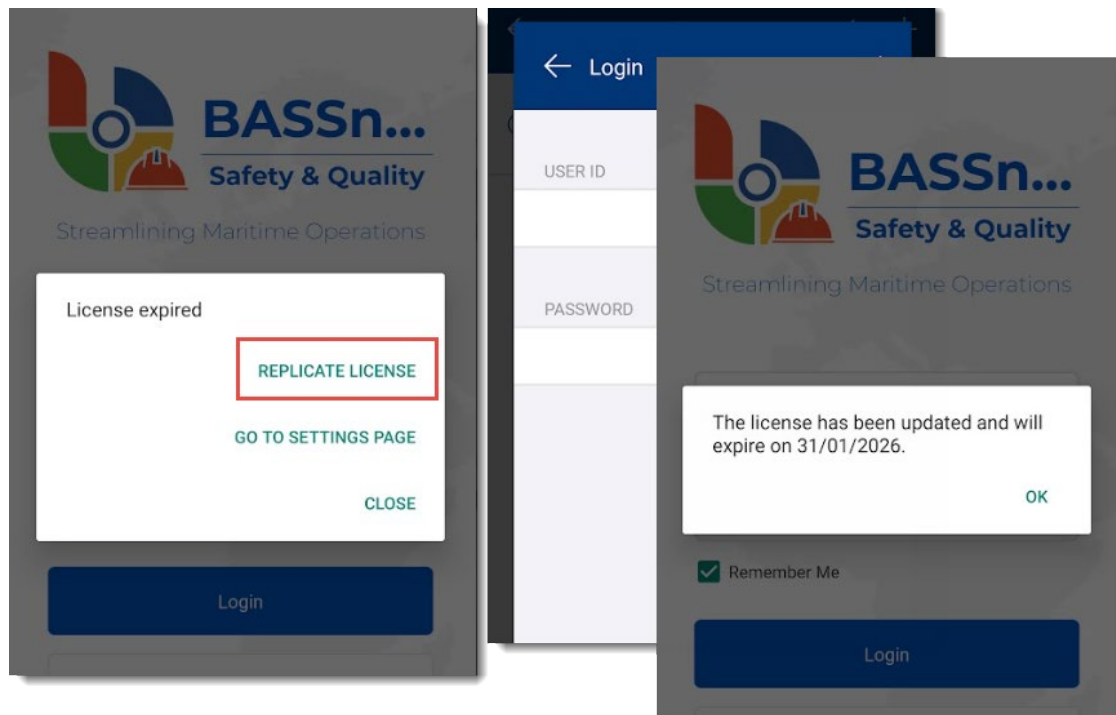
BNMBISAPPI.log
File Edit View
>Data Inserted: 1 Records.
>Data Updated: 0 Records.
8/5/2025 5:20:35 PM;INFO;Zdi8KJF;Finished synchronization.
9/5/2025 4:54:18 PM;INFO;ZY5icgm;Starting synchronization with device (DeviceId: d4aef008-e931-417a-816f-88ca033bb13f, DeviceModelName: samsung SM-T725, DeviceSystemVersion: 10, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
9/5/2025 4:54:24 PM;INFO;ZY5icgm;Finished synchronization.
9/5/2025 4:54:31 PM;INFO;c5xcygv;Starting synchronization with device (DeviceId: d4aef008-e931-417a-816f-88ca033bb13f, DeviceModelName: samsung SM-T725, DeviceSystemVersion: 10, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
9/5/2025 4:54:33 PM;INFO;c5xcygv;Finished synchronization.
9/5/2025 5:03:00 PM;INFO;Rrd92zc;Starting synchronization with device (DeviceId: d4aef008-e931-417a-816f-88ca033bb13f, DeviceModelName: samsung SM-T725, DeviceSystemVersion: 10, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
9/5/2025 5:03:00 PM;INFO;Rrd92zc;Copying the document stream reader file to
Eanb19XTau071X8EQpHSfhl.jpg/609C5F3UKNEXFTZpAAJvSp0wAM8NID1w51hFPX08Ysy2gepyg/uNEGZQagyT1tB76v/kmqjJobxFC58F6jIQV0BqJ50bEnd0HH+oXGHBkTXt5yTT4eupEQ9ZQ==.
9/5/2025 5:03:00 PM;INFO;Rrd92zc;Successfully copied the document stream reader file to
Eanb19XTau071X8EQpHSfhl.jpg/609C5F3UKNEXFTZpAAJvSp0wAM8NID1w51hFPX08Ysy2gepyg/uNEGZQagyT1tB76v/kmqjJobxFC58F6jIQV0BqJ50bEnd0HH+oXGHBkTXt5yTT4eupEQ9ZQ==.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Moving the document file from
Eanb19XTau071X8EQpHSfhl.jpg/609C5F3UKNEXFTZpAAJvSp0wAM8NID1w51hFPX08Ysy2gepyg/uNEGZQagyT1tB76v/kmqjJobxFC58F6jIQV0BqJ50bEnd0HH+oXGHBkTXt5yTT4eupEQ9ZQ== to
7bG75740VvK40c+mpdR51410r+riuv3/GREeXetu6IZLwVe/Ecs1MwJwrTeAQ6C3CeShNFHC1v9P+UUI5To1aARP+IC0V/7zCUOK1IffwHmaGoyP1fZjXGvBvR21qu3vQTy5WuSMLZ2jY03VQhCo+0hs5h0Bxmhzr3/Dwjo=.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Successfully moved the document file from
Eanb19XTau071X8EQpHSfhl.jpg/609C5F3UKNEXFTZpAAJvSp0wAM8NID1w51hFPX08Ysy2gepyg/uNEGZQagyT1tB76v/kmqjJobxFC58F6jIQV0BqJ50bEnd0HH+oXGHBkTXt5yTT4eupEQ9ZQ== to
7bG75740VvK40c+mpdR51410r+riuv3/GREeXetu6IZLwVe/Ecs1MwJwrTeAQ6C3CeShNFHC1v9P+UUI5To1aARP+IC0V/7zCUOK1IffwHmaGoyP1fZjXGvBvR21qu3vQTy5WuSMLZ2jY03VQhCo+0hs5h0Bxmhzr3/Dwjo=.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Appended file path
7bG75740VvK40c+mpdR51410r+riuv3/GREeXetu6IZLwVe/Ecs1MwJwrTeAQ6C3CeShNFHC1v9P+UUI5To1aARP+IC0V/7zCUOK1IffwHmaGoyP1fZjXGvBvR21qu3vQTy5WuSMLZ2jY03VQhCo+0hs5h0Bxmhzr3/Dwjo= into
MHQDPXmAcKz9/01qAUy1NVLBGHCmxavMolzpZNCq26r8Eawb631w7AA5iGhC12GhPG3mqQNBDD95dXag==.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Inserted 1 records into BASSMT.BASS_DOCUMENT.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Inserted 1 records into BASSMT.BASS_DOCUMENT.
>Data Inserted: 1 Records.
>Data Updated: 0 Records.
9/5/2025 5:03:01 PM;INFO;Rrd92zc;Imported 1 records into BSF.BASS_FINDING.
>Data Inserted: 1 Records.
>Data Updated: 0 Records.
9/5/2025 5:03:03 PM;INFO;Rrd92zc;Finished synchronization.
14/5/2025 11:23:32 AM;INFO;MrXGB4jy;Starting synchronization with device (DeviceId: 0ACC387E-167B-4624-9522-D2C3442EAE23, DeviceModelName: Apple iPad, DeviceSystemVersion: 16.6, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
14/5/2025 11:23:33 AM;INFO;MrXGB4jy;Updated 2 records into BSF.BASS_RPT_MAIN for item count.
14/5/2025 11:23:37 AM;INFO;MrXGB4jy;Finished synchronization.
14/5/2025 11:50:28 AM;INFO;OPdbxp7r;Starting synchronization with device (DeviceId: 0ACC387E-167B-4624-9522-D2C3442EAE23, DeviceModelName: Apple iPad, DeviceSystemVersion: 16.6, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
14/5/2025 11:50:30 AM;INFO;OPdbxp7r;Finished synchronization.
14/5/2025 11:50:53 AM;INFO;sd398nq9;Starting synchronization with device (DeviceId: 0ACC387E-167B-4624-9522-D2C3442EAE23, DeviceModelName: Apple iPad, DeviceSystemVersion: 16.6, AppVersion: 2.1.3.0, UserId: PIjiq4afl1f9X75NoVvFIg==).
Ln 189, Col 234 26,779 characters 100% Windows (CRLF) UTF-8
  
```

The log file is formatted as such: “<DateTime>;<Log Level>;<Sync Request ID>;<Log Message>”, where ‘Sync Request ID’ refers to the unique ID the system assigns for each synchronization. This allows the system to track the log messages for each instance of synchronization via the same ‘Sync Request ID’.

3. Update License File for Expired Licenses

[CR 16109, 16110] The **Replicate License** button has been added to the **License expired** pop-up screen to allow users to renew their license by replicating the license from the BASSnet database to the local database in the mobile device. Users will need to log in to the authentication server for verification to validate the license file.

Note: The credentials will be verified against the BASSnet database, not the local app database.



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