

BASSnet Safety & Quality App 2.1 HF1-000 Release Notes

Product Release Information

Product:	BASSnet Safety & Quality App 2.1 (iOS) (BN2.11 SP3 HF6 Compliant)
Release Number:	SQAPP 2.1 HF1-000
Release Date:	30 December 2024
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 iOS version of BASSnet Safety & Quality App (formerly known as the BASSnet Inspection App) carried out in the 2.1 HF1-000 patch released on 30th December 2024.

Table of Contents

New Features & Enhancements.....	2
1. Home.....	2
<input type="checkbox"/> Safety & Quality App 2.11 SP3 Now Available on iOS	2
<input type="checkbox"/> Updated Application Name and Logo.....	2
<input type="checkbox"/> Support for Single-Sign On (AAD) Login	2
<input type="checkbox"/> External User Access & Validation.....	3
<input type="checkbox"/> Safety & Quality App Configuration Changes.....	4
<input type="checkbox"/> Deficiencies Synchronization.....	4
2. Audit/Inspections.....	5
<input type="checkbox"/> New and Improved User Interface	5
<input type="checkbox"/> Enhanced Image Capture	9
<input type="checkbox"/> Enhancements to Rating/Category Mode	10

Recent Changes

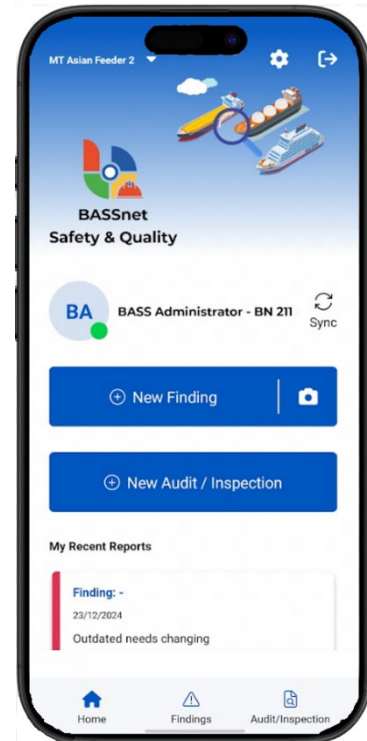
New Features & Enhancements

1. Home

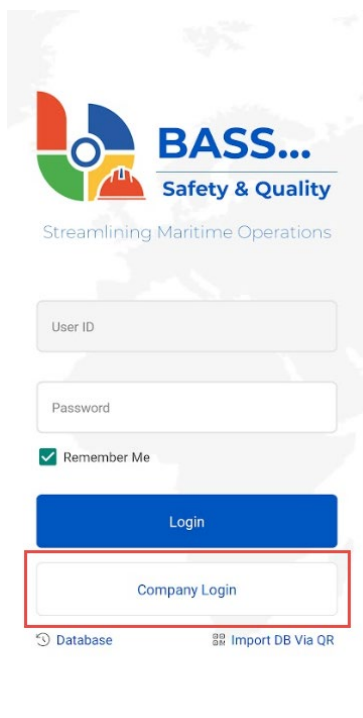
❑ Safety & Quality App 2.11 SP3 Now Available on iOS

The latest version of the BASSnet Safety & Quality App is now available on iOS and can be downloaded directly from the [Apple App Store](#).

You can also scan the QR code below to access the App Store:



Note: The iOS version is compatible with BN2.11 SP3 HF6-000 and later versions.



❑ Updated Application Name and Logo

[CR 15577, 15703] The BASSnet Safety & Quality App name has been updated in iOS to BASSnet Safety and Quality 2.11 SP3 to reflect the latest version. In addition, the application logo has been refreshed to now include an orange safety helmet to differentiate between other BASSnet mobile apps.

❑ Support for Single-Sign On (AAD) Login

[CR 15843] The BASSnet Safety and Quality App now supports Single-Sign On (SSO) via Azure Active Directory (AAD). The addition of SSO will provide a more secure and efficient authentication experience.

To enable this feature, the system configuration 'SINGLE_SIGN_ON_WEB' must be enabled in BASSnet to display the Company Login button on the Login screen.

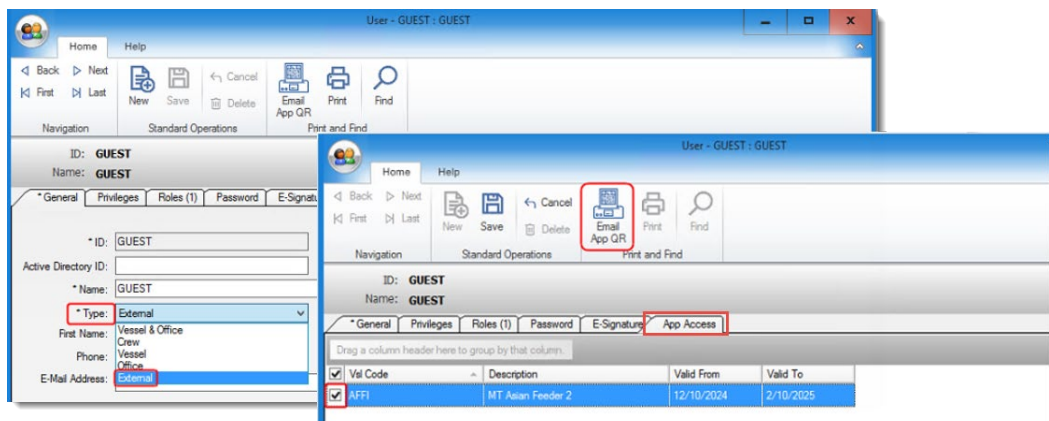
❑ **External User Access & Validation**

[CR 15720, 15723, 15795, 15797] A new External User category has been introduced in BASSnet 2.11 SP3 HF6-000 to enable third-party users to log in to BASSnet and BASSnet mobile apps with limited access.

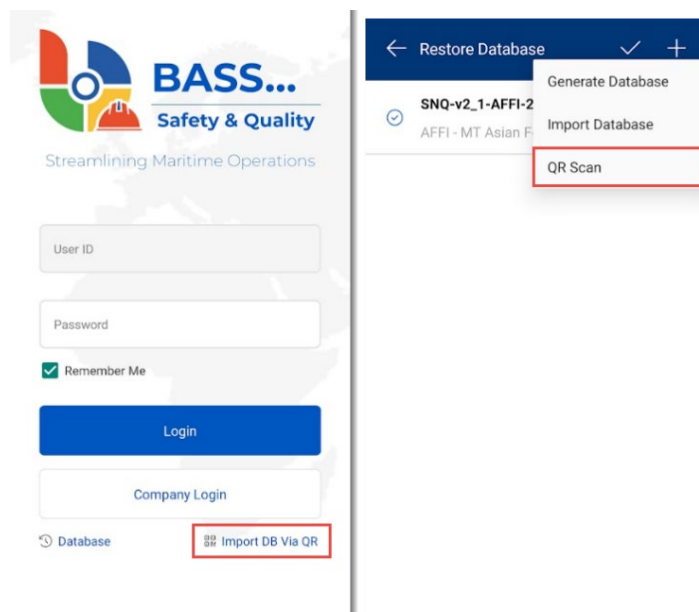
The following features will be disabled/hidden in the Safety & Quality App for external users:

- Findings will be disabled
- Checklist Item - Corrective Action, Resource and Issued Date fields will be hidden.

When a user is set as 'External', administrators can set a specific date range (under the **App Access** tab on the **Manage Users** screen) for the third-party user to access the app (for example, to carry out relevant audits/inspections). When logging in, the system will check that the login date is within the external user's validity period.



Administrators can click the **Email App QR** button to send a QR code which allows the external user to generate a database of the assigned vessel with limited data. As a result, a new **QR Scan** option is now available on the **Restore Database** screen in the app, allowing external users to scan the QR code provided.



❑ Safety & Quality App Configuration Changes

[CR 15582, 15712] The system configuration to hide Ratings in Inspections records (BNMBISPAPP0009) has been renamed to INSAPP_SHOW_RATING.

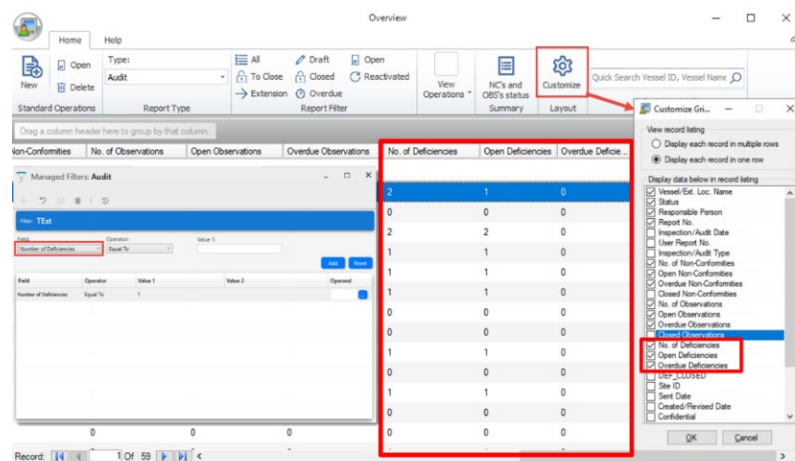
In addition, the following system configurations for the app have been newly added:

CR #	New Config Name	Description
[CR 15587, 15717]	INSAPP_DOC_EXT	To set the supported document extensions (e.g. PDF, DOC, XLS, PPT)
[CR 15579, 15709]	INSAPP_TEMPL	To enable/disable batch update checklist item using tap-and-hold on checklist template, group or section
[CR 15586, 15716]	INSAPP_AUDITRATING	To show/hide Ratings for Audit reports only
[CR 15589, 15719]	INSAPP_UI_AUDITINS	To disable Audits & Inspections in the app
[CR 15585, 15715]	INSAPP_UI_FINDINGS	To disable Findings in the App
[CR 15588, 15718]	INSAPP_RPTRATING	To set the 'Ratings' field as mandatory for Inspection reports only
[CR 15580, 15710]	INSAPP_RATINGORDER	To sort rating records based on created date in ascending order (newest to oldest)

❑ Deficiencies Synchronization

[CR 15574, 15706] The total number of deficiencies, open deficiencies and overdue deficiencies will now be included in the BASSnet Safety & Quality App database in order to synchronize with BASSnet Desktop.

This change is required as the three new columns have been added to the Audits & Inspections Overview screen in BASSnet 2.11 SP3.

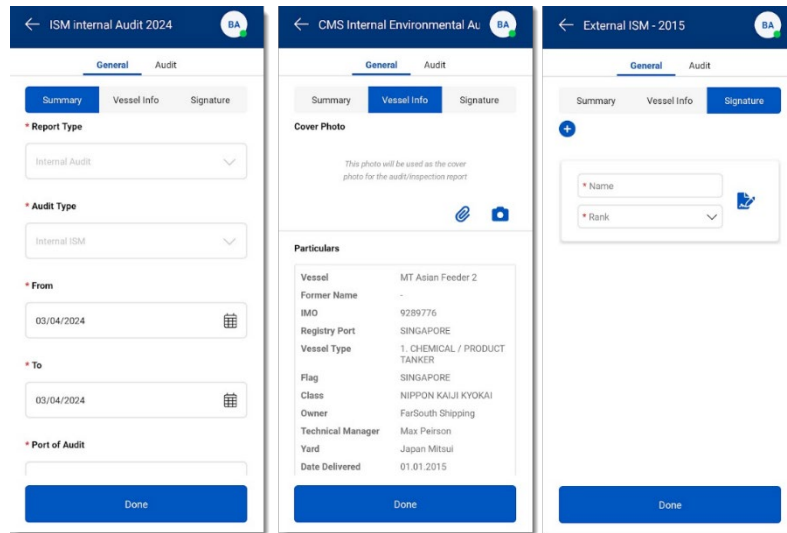


2. Audit/Inspections

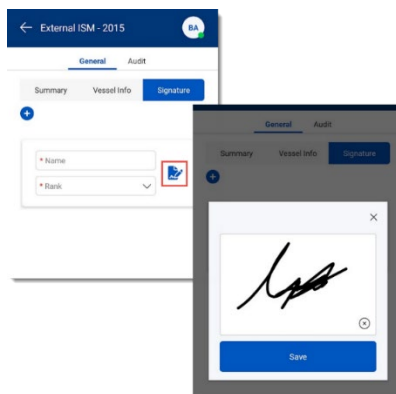
❑ New and Improved User Interface

[CR 15576, 15708, 15584, 15714, 15721, 15581, 15711, 15583, 15713, 15575, 15578, 15707, 15722, 15572, 15705, 15799]

On the **Audit/Inspection Details** screen, a new **General** tab has been added with 3 sub tabs: Summary, Vessel Info and Signature.

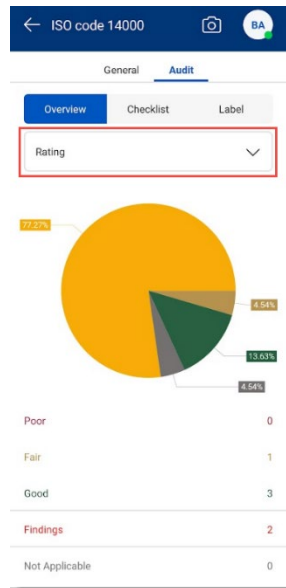


- Under the **Summary** sub tab, add the general details of the audit/inspection.
- Under the **General - Vessel Info** sub tab, a new **Cover Photo** section has been added to take a picture or attach an existing photo of the vessel to be used as cover photo in the PDF report. You can also view the vessel particulars (from BASSnet Operations – Vessel Particulars) and the previously closed report in BASSnet of the same report type.
- Under the **Signature** sub tab, the **e-Signature** feature has been added for auditors and inspectors to digitally sign off on the report.

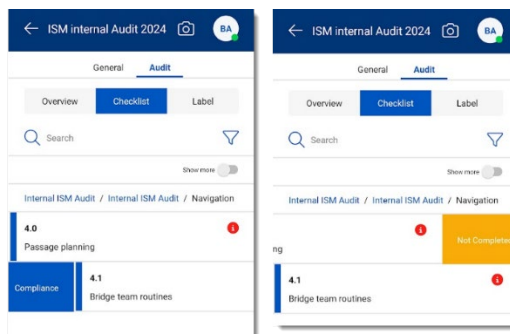


The **Overview**, **Checklist** and **Label** tabs are now sub tabs under the **Audit/Inspection** tab.

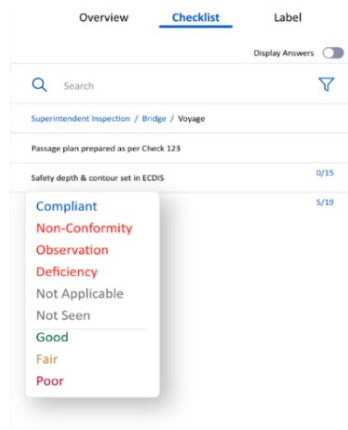
The summary of checklist items under the **Audit/Inspection - Overview** sub tab can now be viewed based on **Category** or **Rating** (see [Enhancements to Category/Rating](#) below for more information) (see [Configurations](#) above to enable/disable Ratings).



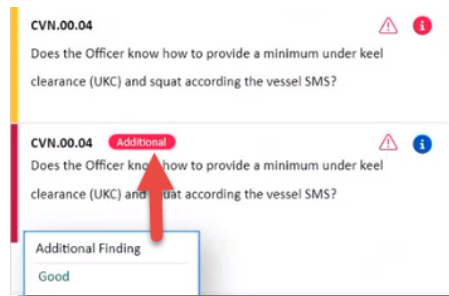
For audit checklist items, you can now swipe right to mark it as **Compliant** or swipe left to mark it as **Not Completed**. For inspection checklist items, you can swipe right to rate it as **Good** or swipe left to mark it as **Not Rated**.



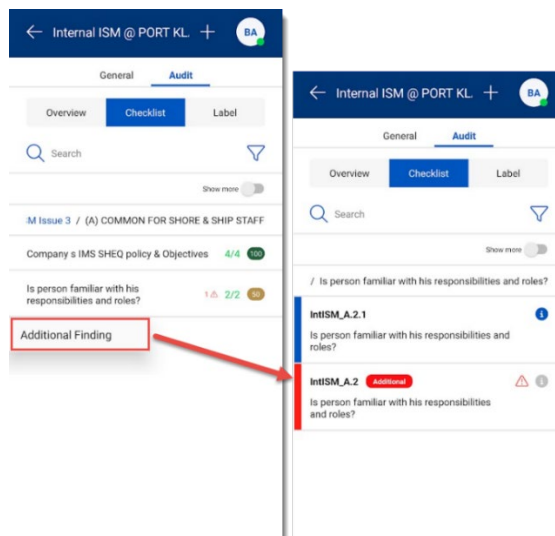
Tap-and-Hold on a **Checklist** template, group or section to batch update the compliance and rating for all items that have not been completed. This feature also applies to Deficiencies, Observations and Non-Conformities (see [Configurations](#) above to enable/disable this feature).



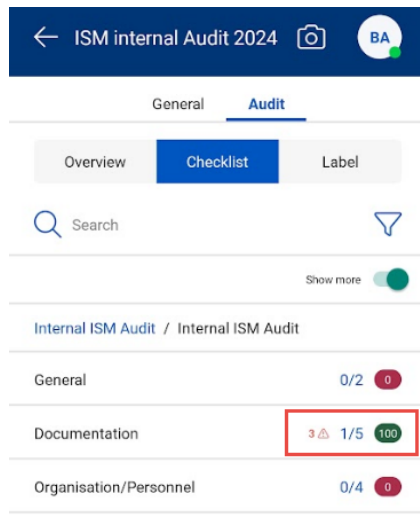
More than one observation, deficiency or non-conformity can be added for a checklist item by tapping-and-holding on the checklist item and selecting **Additional Finding**. The **Additional** tag will be displayed for subsequent observations, deficiencies or non-conformities.



Tap-and-hold on a Checklist Group or Section to add Additional Findings at the group/section level. Doing so will create an Additional checklist item in the group/section that is not tied to a particular checklist item.

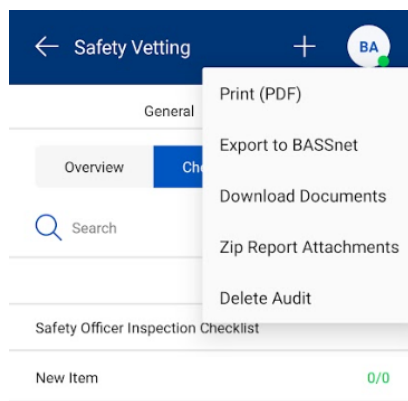


The number of Non-Conformities, Observations or Deficiencies will now be displayed with an exclamation mark icon beside the number of checklist items. In addition, a new scoring system **100** has been introduced and displayed in the Checklist tab based on the category/ratings given to the items.



Clicking on the user avatar at the top right corner of an Audit/Inspection report will now allow you to:

- **Print (PDF)** – The report will be exported in PDF format to the device. On the **Export Report** generation screen, you can select which sections and items are to be included in the report.
- **Export to BASSnet** – The report will be exported in PDF format and attached to the relevant record in BASSnet. On the **Export Report** generation screen, you can select which sections and items are to be included in the report.
- **Download Documents** – Synchronize attachments with another device to obtain missing images and files. This option is useful when there are multiple auditors/inspectors for different checklist items who need to share the attachments from each other’s devices at the end of the audit/inspection.
- **Zip Report Attachments** – Compress (zip) all attachments (including the cover photo) in the report and save them to the device or cloud storage. The report name will be used as the name of the compressed folder, and the folder structure will appear as follows: Group Name > Section Name > Attachments with Checklist Item Code – 1 , Checklist Item Code - 2 , Checklist Item Code – 3, etc.
- **Delete Audit/Inspection** – Delete the report. A confirmation message will be displayed. Tap Yes to continue to delete the report.



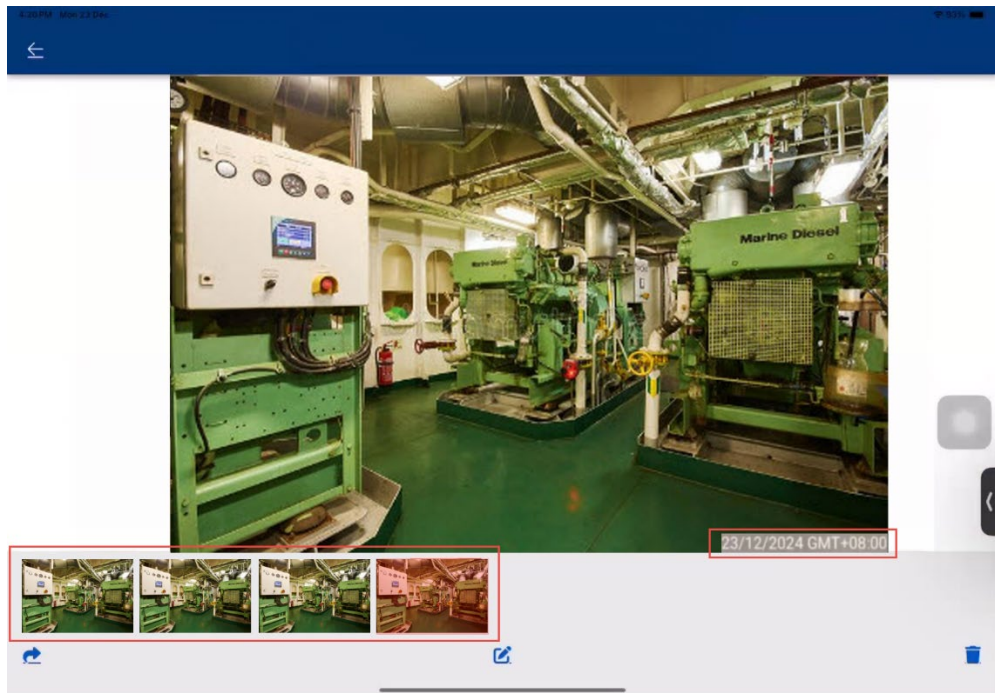
The PDF report generated has also been revamped to provide more details and a more polished, professional appearance.



❑ **Enhanced Image Capture**

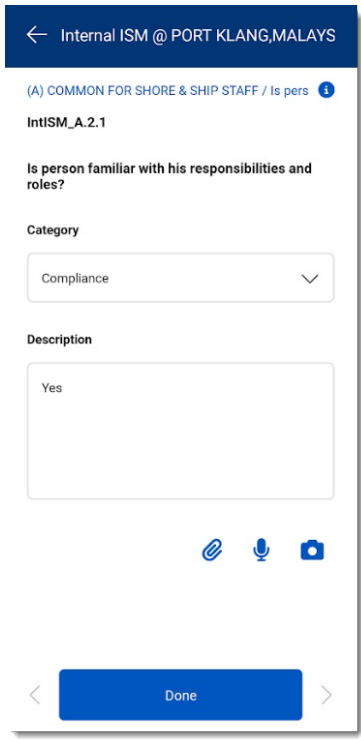
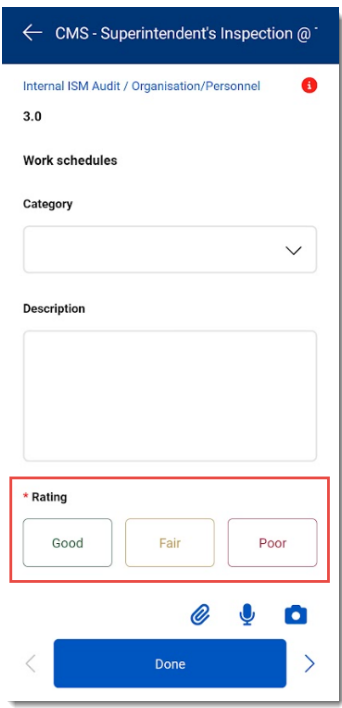
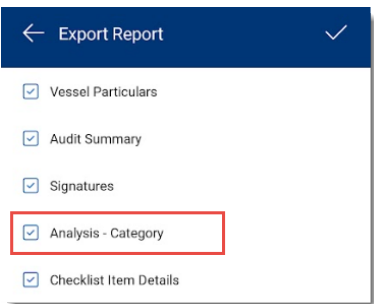
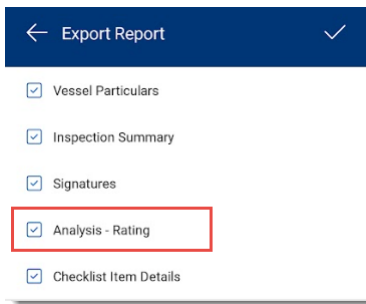
[CR 15724, 14596] The following enhancements have been made to the camera function:

- The Date and Time Zone of when a picture was taken will now be displayed at the bottom right of the image.
- In addition, when the shutter button is held, the system will capture the image and immediately go into Edit mode.
- Multiple pictures can now be taken continuously by repeatedly tapping the shutter button. After capturing the photos, tap on the thumbnail of the images at the bottom left.



☐ **Enhancements to Rating/Category Mode**

[CR 15573, 15704] The following changes have been made to optimize and differentiate the Rating and Category modes for audit/inspection reports:

	Category Mode	Rating mode
Checklist Items	No Rating buttons displayed 	Rating buttons (Good, Fair, Poor) will be displayed 
Print PDF – Export options	‘Analysis – Category’ will be available for selection 	‘Analysis – Rating’ will be available for selection 
Section Scoring	Award scores based on compliance (to Compliant items only)	Award scores based on ratings (to Good and Fair ratings only)

Note: The Rating/Category modes are set in the BASSnet [Configurations](#).

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