



SKF Compass

Release notes

Software version 1.0.4

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See what's new in Compass Version 1.0.4. New features, enhancements and bug fixes

1. New Features

- 1.1. Replace the 'Open recommended actions' pie chart with a new bar chart [#729563].
- 1.2. Insight dashboard RA widget - Adjust 'close logic' [#730316]: Add separate trendlines for Completed (green) and Rejected (gray). Change the 'Open' line color.
- 1.3. Adjust 'fault type' DD to AI [#738192]: enable synchronization between the values of Compass and AI.

2. Enhancements

- 2.1. AI enhancement: Enhance anomaly detection system by grouping consecutive anomalies, to allow scaled volume of anomalies and improve alerting system [#721979].
- 2.2. AI Enhancement: Display Full Path when hovering over 'Asset Name'.
- 2.3. Sensor fault alarms in 'Analysis backlog' [# 730324]
 - 2.3.1. 'Device fault' alarm was changed to be called 'Sensor fault'
 - 2.3.2. Alarms 'Sensor fault' and 'No measurement 24h' display device & channel that triggered the alarm (using pop-over).
 - 2.3.3. When clicking on sticker, user is redirected to the 'device & sensor' tab, showing a filtered view for the devices and channels that triggered the alarm
 - 2.3.4. For measurement points that raise 'No measurements 24h' alarm or 'Sensor fault' and do not return any device info, a message appears with "Measurement point not associated with an IMX8 / IMX16".
- 2.4. Refactoring of 'Status Report' and 'Device and Sensors' dashboards: enhancing the interaction for the storage queries from DynamoDB to RDS Aurora PostgreSQL [#730347, #731932, #728615, #730391].
- 2.5. Refactor of 'Asset Status Icon' component and 'RA' table data mapping [#731625].
- 2.6. Integrate MRT table to Compass existing modules (Device and Sensors, Analysis Backlog, Overview) [#741906].
- 2.7. Security enhancements:
 - 2.7.1. Set the X-Frame-Options header to DENY or SAME ORIGIN.
 - 2.7.2. Access-Control-Allow-Origin header is set to *.
 - 2.7.3. Checkov issues in upload-things.
- 2.8. MVP enhancements:
 - 2.8.1. Change the "Copy" icon in Analysis Backlog to "Hierarchy" pop-over.
 - 2.8.2. Update prioritization of assets in Analysis Backlog.
 - 2.8.3. Remove orphan notes from Compass.
 - 2.8.4. Add observation field in 'Open Recommendation'.

2.8.5. Align all 'Overview' columns to the left.

3. Bug Fixes

ID	Details
747986	[FE] Analysis Backlog - Compass Sorting filter not working as expected
746277	Assets deleted from Observer but still present at UI
746049	Last Measurement EMR- Schema issues
744585	Site details: In QA logo is there for company Login-Rio de janeiro but still upload and drag n drop option is reflecting
733706	Site Details: after refreshing the site details screen getting select a customer dropdown even the customer already selected
749334	Overall Dashboard: Site not presented as link
746197	[BE] Analysis backlog state table is not being updated when adding new assets
735156	[BE] Quantity divergence between Faulted Devices in Overview and Device & Sensors
745495	Open recommendation: Asset status is not updating as most severe one but getting updated in status report and analysis backlog
744481	Open Recommendation: getting error when navigating from dashboard to open recommendation for company Login-Rio de janeiro
745483	Open recommendation: Alignment issue
737215	[FE][Tech Debt]: Resolve browser console errors
732308	[FE] On applicative tab error, click on other tab provides 404/500
746222	[FE] Overview table sections are misaligned
745590	[BE] Discrepancy between Overview and Open Recommendations
742131	[FE] Date filter is not sorting dates correctly
746314	Dashboard widget: Getting 500 internal Server error, "Data retrieval problem"
745285	[FE] Site details: while uploading site logo if giving more than max limit getting error for 4mb
744286	[FE] Open recommendation: getting "IMX-8 /16 Information" text from device and sensor
746526	Site without logo returns 500 in site details endpoint
746882	Open recommendation: Alignment issue
746881	Open recommendation: In qa Show closed and clear filter is not reflecting
740862	[FE] [Device and Sensor] Device details is showing even after applied filter value is empty
745896	[FE] On navigating from Device & Sensor to Analysis backlog Clear Filter/Show toggle/Refresh icon/Export CSV is not clickable
745597	Analysis Backlog: No header after refreshing page
745887	[BE] Overview not showing all available companies
749935	[Inconsistent] show handled become unselected on Closing Status Report
748158	Status Reporting giving 500 error on adding special character \$
748455	Alarm/Alert not getting updated at DB and UI at QA Environment

748480	[Staging] Collected and Reported date is older than 24 hours but not received 'No measurement 24h' alarm
749415	"Was the diagnosis correct" option is not fully visible with Yes/No radio options while closing the Fault
749910	[FE] Status Reporting/Mark as Normal popup getting stick on Page while page is loading
748729	[Staging]Received 'No measurement 24h' alarm before 24 hrs
741990	Discrepancy from Overview and Device and Sensor [Rio de Janeiro]
746161	[FE] Status Report: Getting timeout error when we edit RA and publish or reconfirm
749394	[FE] Filters not showing any result after performing Mark as normal Multiple times

4. Known Issues

ID	Details
749904	Monthly Change value is not exported as rounded number in Automatic Diagnostics
750638	In Open recommendations - Clear filter is disabled when show closed is enable
748533	Evidence: When we use 'Paste from Clipboard' for GIF file then its taking as png
745438	Conflict between special characters in Compass and it's export CSVs

5. Support and Feedback

For any support or feedback, please contact:

- Product Manager: Brian Mitchell, brian.mitchell@skf.com
- Development Chief Product Owners: Yaara Arbel yaara.arbel@skf.com