



**SAVE TIME, COST AND EFFORT
ON DETECTING DEFECTS EARLY**

**Introducing an effective, paper-free, automated
pre-delivery vehicle inspection mobile solution**



Developed in partnership with
SAP Co-Innovation Lab





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For a customer to walk out of a dealership with the satisfaction of having received a vehicle in mint condition, it is imperative that the dealers deliver a defect-free vehicle. In case of a vehicle service, it becomes even more imperative to capture defects accurately for a complete job card and also to track if all the complaints captured have been correctly rectified before the customer takes delivery. Automating the pre-delivery inspection process and making it a paper-free, hassle-free one will not only make the process more effective and quicker but also convenient to customers.

iREVUE - Hinduja Tech's Pre-Delivery Vehicle Inspection mobile application

Hinduja Tech has developed iREVUE, a Pre-Delivery Vehicle Inspection mobile application to make the pre-delivery inspection process completely paper-free and more efficient in capturing and analysing inspection data. The application has been built for Android based tablets and developed on SAP Mobile Platform, a full-fledged mobile enterprise application platform (MEAP). Hinduja Tech has leveraged its rich experience of automotive domain and strong technology bandwidth in enterprise and new technology applications while developing this product in association with SAP's Co-Innovation Lab (SAP COIL).

APPLICATION OVERVIEW

- Enables automation of the process to capture defects during pre-delivery vehicle inspection
- Verifies various visual and physical attributes and records the defects
- Data captured is then updated in real-time to ERP backend for further processing and reporting
- Based on the severity of the defect and the rework time involved, alerts are sent to the production floor supervisor or service line managers

KEY FUNCTIONS

- VIN Scanning (Barcode Integration)
- Hot spots based defects recording
- Prioritizing defects recorded
- Multi-model support
- Capture images, highlight and annotate the images
- QM / VMS module integration
- Report generation



Business Benefits

It has been estimated that iREVUE can deliver a 60 per cent reduction in inspection and post-inspection processing time.

- Automation of the pre-delivery inspection process and data capture at point of action improves productivity
- Real-time visibility on defects and continuous feed enables monitoring and corrective actions
- Direct positive impact on delivery commitments, customer relationship management and revenues as alerts to Lines of Business (LoB) enables significant reduction in rectification timelines
- Capability for extension to pre-service inspection and capturing information for vehicle insurance claims

We understand each OEM/dealership has its own set of IT environment and unique practices. iREVUE is therefore made platform agnostic and can easily integrate with your existing system. Besides, the app is purposely not made completely shrink wrapped so that the same can be customised for your unique requirements. The total implementation time is about four weeks which includes complete end-user training. iREVUE is available as a full-package / turnkey solution including hardware with free maintenance and updates for one year.

APPLICATION SPECIFICATIONS

Architecture: SAP Mobile Platform

Operating System: Android

Supported Modes: Online

SYSTEM REQUIREMENTS

Device: Android Tablet

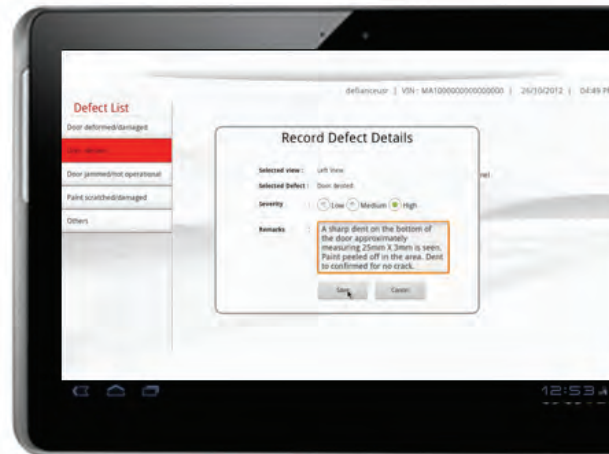
Screen Size: 10.1 inches

Camera: 3 MP

Screen Resolution: 800 x 1280

Operating System: Honeycomb (Android 3.1 or above)

Internet Connectivity: Wi-Fi / GSM





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iREVUE - an award winning mobile application

Hinduja Tech's Pre-Delivery Vehicle Inspection mobile app is the winner of the SAP® Mobile Apps Partner Challenge in India.

Hinduja Tech's Pre-Delivery Vehicle Inspection app, designed to operate on a tablet device, was chosen as the best among the shortlisted 15 enterprise mobility applications that were showcased during the competition.

The apps were rated on various parameters such as utility, innovation, customer value and user interface.

This app, developed on SAP Mobile Platform using the infrastructure provided by SAP Co-innovation Lab, has been certified by SAP, and is available on the SAP Store at <http://bit.ly/ZHg4ci>

iREVUE - at a glance

Hinduja Tech's iREVUE Pre-Delivery Vehicle Inspection mobile app helps you identify and correct any unwanted defects that may have crept in either at the factory floor, or when the vehicle gets transported to the dealer showroom. This app makes the pre-delivery inspection process completely paper-free and more efficient in capturing and analysing inspection data to ensure timely detection and correction of defects during pre-delivery phase. This system not only creates superior customer experiences but also improves your employee morale by saving them time and effort. The resultant analytics help you to make quick decisions at your organization level.

For more details mail us at info@hindujatech.com

Hinduja Tech Limited

Hinduja Tech is a Hinduja Group Company, with a focus to provide Engineering, Manufacturing and Enterprise (EME) Services and Solutions for Automotive, Aerospace, Defence, Industrial and General Manufacturing industries. Hinduja Tech was founded with a focus to provide product engineering and testing services. Hinduja Tech was later acquired by the Hinduja Group and expanded to also provide ERP and IT services to global customers. Headquartered at Chennai, India, Hinduja Tech has world class development centers at Chennai, Bangalore and Pune (India), Walldorf (Germany) and Hinduja Tech, Inc. a subsidiary of Hinduja Tech Limited operating in the USA. Hinduja Tech has business offices in USA, UK, Germany, Middle East, South Africa and India.

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