

# 1-Click 3D Dent-mapping with real-time visual feedback



UNITED

American Airlines

AIRBUS

BOEING



Lufthansa Technik

HAECO

DHL Express

DELTA TechOps

U.S. AIR FORCE

## REDUCE TURN-AROUND-TIME WITH REAL-TIME DAMAGE INSPECTION

Up to  
**90%**  
time-saving  
(Delta TechOps, Allegiant, ...)

**48x**  
faster inspection time

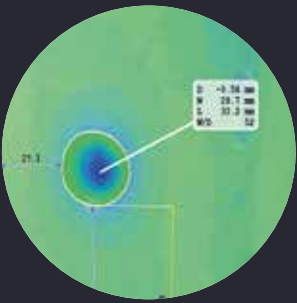
**25x**  
more consistent  
dent-depth measurement

SRM-compliant  
OEM-approved  
LTE-connected



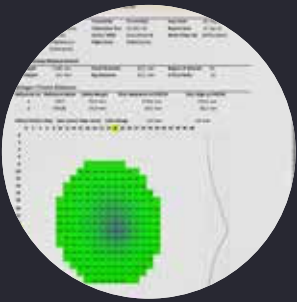
### SCAN & GO

- 1-Click damage inspection on the fuselage, leading edges, acoustic panels, and more.
- Reduce turn-around-time with real-time go/no-go damage inspection.
- Used at the line, in the hangar, on the tarmac, or in AOG situations.
- Off-the-shelf and OEM-approved product.
- Calibrated in the in-house ISO17025 Calibration Lab.



### THE AIRCRAFT IN THE OFFICE

- Create SRM-compliant reports in under five minutes.
- Auto-populate critical distances, between dents and distances to STR/FR, vertical/horizontal cross-sections and more.
- Color-coded result images with depth, diameters and critical ratio.
- Multi-dent reports: 1-click inter-dent distances.
- Custom fields (FH, FC, MSN, Tail #) to conform to airline's specific requirements.



### END-TO-END DIGITAL

- Connected device (LTE, WIFI) for seamless interaction with cloud solutions.
- Reporting on the line on your iPad, or in the office on your laptop.
- A digital record of all project information with accurate & automatic measurements.
- Collaborate easily with colleagues or 3rd parties.

Fixed price  
on demand  
dent-mapping

dent ✓CHECK®  
as a service



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Implementation of dentCHECK has allowed KF to **improve accuracy, accelerate the damage mapping processes, and produce a digital record** for our engineers to utilize and as they develop the repairs.

Gregg Evjen  
COO



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