

SMART BELT By ACM



ENGINEERED FOR THE SKY.
MADE IN GERMANY.

Aircraft Cabin Modification GmbH



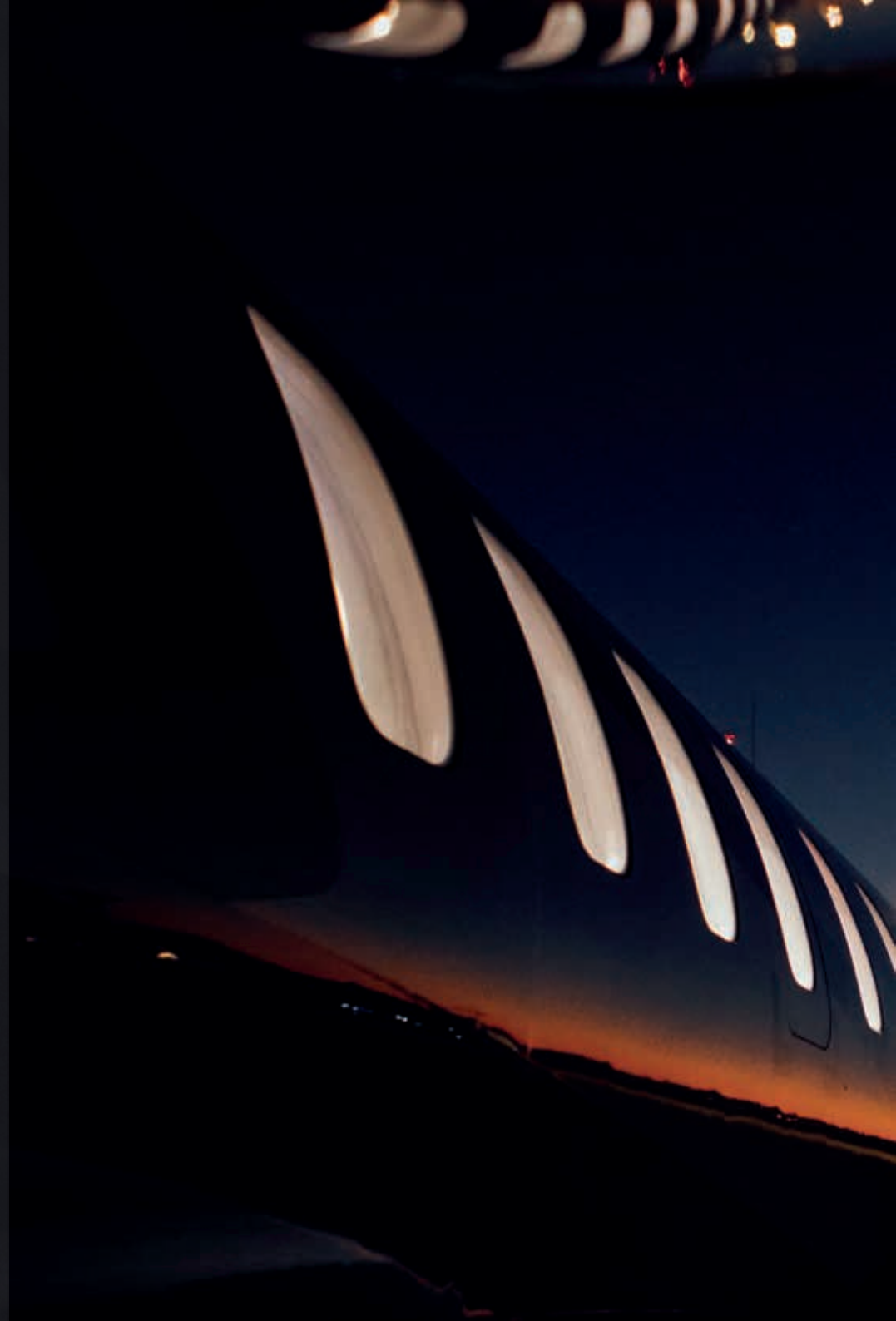
ACM'S SMART BELT.

IMAGINE YOU CAN CLARIFY COMPENSATION CLAIMS
WITHOUT ANY DOUBT.

IMAGINE YOU CAN SAVE VALUABLE TIME AT
TAKE-OFF AND LANDING.

IMAGINE YOU CAN INCREASE THE SAFETY OF ALL
OCCUPANTS OF THE AIRCRAFT.

AND NOW IMAGINE - ALL OF THESE BENEFITS
COME WITH ONE SEAT BELT.







BETTER SAFE THAN SORRY.

Safety is crucial in the air. This should apply for the passengers and the crew but what happens during turbulence? With our system the crew can control the safety of its passengers whilst not putting themselves in danger.

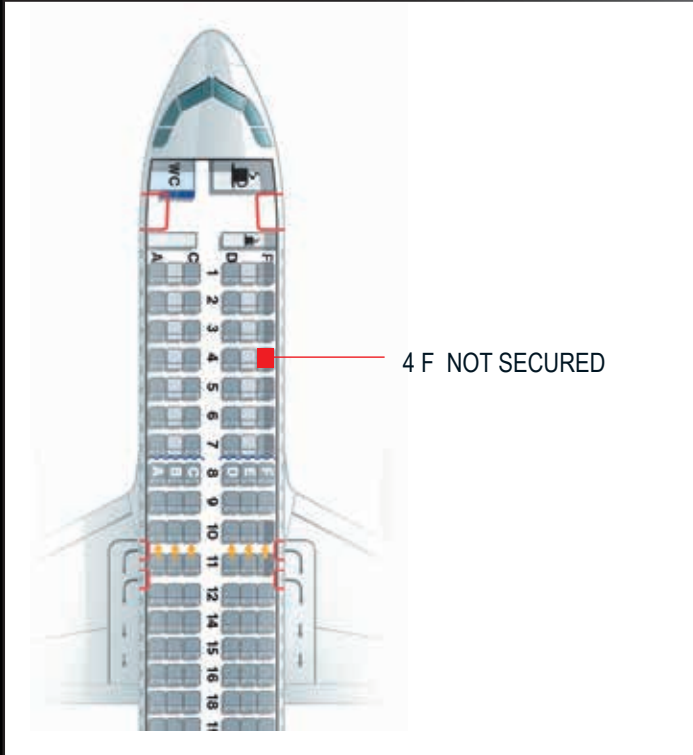


IMPROVEMENT COMES VIA SIMPLIFICATION.

We provide an all-in-one solution for the installation of our system and guaranteed foolproof handling of the app.

CHANGES CALL FOR INNOVATION.

The unique technology with its self-sufficient system shows the crew precisely whether the passengers are wearing seat belts or not.



168 PASSENGERS
167 SECURED
1 NOT SECURED

PRESS.

ACM's wonder belt

Are all passengers strapped? In the future, the cabin crew will get the answer via app. The new seat belt technology comes from Memmingen.

„We decided to transfer via Bluetooth and not via Wi-Fi because it is much safer,“ says ACM owner Arash Noshari. In addition, there is no interference with the on-board WLAN. „The batteries last from three to five years, depending on how often the belts are used,“ he explains. To replace the strap, the company offers free installation of new batteries.

Memminger company develops belt control app

So far, the choice of seat belts in aviation is very limited. The reason for this: There is currently only one supplier in the entire market. ACM, an experienced company specialised in which cabin interior refurbishment, is now changing this situation with its „Smart Belt“.

ACM presents aircraft belt with app technology

Aircraft Cabin Modification GmbH presents its „Smart Belt“ at the „Aircraft Interiors Expo“ in Hamburg. According to the announcement, the cabin crew can check at any time via tablet whether the passenger's seat belt is open or closed. A self-developed sensor technology is used.



COMPANY.

ACM GmbH, based in Memmingen, Germany, is an EASA 21J DOA, 21G manufacturer as well as 145 maintenance organisation and thus the ideal partner of the aviation industry when it comes to design, manufacturing, maintenance and overhaul of aircraft interior furnishings.

TRADITION.

Highest quality, precision and innovation have been ACM's focus since the beginning in the 1960s. Together with our valued team we use our experience to reach the best product result with the extra attention to detail and provide the service that our customers ask for.





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