THALES
Building a future we can all trust

PROAVIA member use case

TRAVEL SAFE WHILE BREEZING THROUGH AIRPORT SECURITY CHECKPOINTS ?

France·Aucun – 2026



01 THE CHALLENGE

Streamline passenger flows at airport checkpoints with the highest security level.

02 THE SOLUTION

A cabin baggage scanner, screening bags at high speed and generating high resolution 3D images
AI-based automatic threat detection performing at the highest security level, allowing passengers to leave electronics and liquids inside their bags
A native tunnel under the machine for the return of empty trays, avoiding infrastructure and operational issues
A robust, revolutionary architecture with fewer moving parts
Cybersecure by design
Designed and manufactured in Europe

03 THE RESULT

A lightweight, compact, and reliable stationary CT scanner
Streamlined and stress-free passenger experience at checkpoints