PROAVIA member use case

HOW CAN AIRPORTS EXTEND THE SERVICE LIFE OF PASSENGER BOARDING BRIDGES?

France·CDG – 2026

01 THE CHALLENGE

Control the structural integrity of its walkways beyond the 20-year manufacturer's warranty period. Lorem ipsum dolor sit amet, consectetur adipiscing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat.

02 THE SOLUTION

- Gateway diagnostics using calculations and non-destructive testing to estimate -the bridge's remaining service life
- Implementation of monitoring and periodic controls
- Supporting the client during renovation work to assess the immediate risk

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03 THE RESULT

- A 12-year extension of equipment service life
- The final service life identified by Apave is 32 years

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