



ROAAS

RUNWAY OVERRUN AWARENESS AND ALERTING SYSTEM

ROAAS is an automated energy-based system designed to provide real-time awareness during landing, helping the crew avoid potential overruns. By continuously monitoring the aircraft's current state, the system predictively calculates landing performance, both in the air and on the ground, creating alerts if there is a risk of an overrun.

KEY BENEFITS

- ✓ Early crew situational awareness and alertness
- ✓ Reduced risk of runway overruns during landing
- ✓ Improved passenger safety
- ✓ Easing pilot workload

INSTALLATION

The SB will be applicable for G3000 with avionic software version 23.0 and on.
Contact us to verify if your cockpit configuration meets the requirements for this modification.

OUR GOAL IS TO MAKE YOUR LIFE EASIER

For more information about ROAAS for the Phenom 100, contact your Sales Manager or reach us at our Contact Center at contact.center@embraer.com