



at risk globally



a flight faces severe
windshear conditions



of all accidents related
to windshear happen
during landing

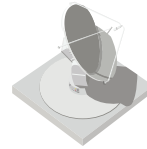
Key considerations:

Windshear is detectable.
Every airport is different.
No single windshear
solution fits all.



LLWAS

Vaisala Avimet windshear alert system components:



Weather radar



Wind lidar

How to build the right windshear solution

1

Verifying the windshear hazard
at the airport

2

Designing alert system and
lifecycle support

3

Managing system assembly
and delivery

4

Installing and commissioning the system

5

Maintaining and verifying
solution performance