




## Challenges & Objectives


**Airports challenge** is to comply with the evolution of aeronautical regulations for the standardization of runway condition reporting, in relation with the increase in air traffic.

**Run[waiz]™ objective** is to improve the runway condition assessment using **aircraft braking report** and latest advances in intelligent processing.

## Benefits for airside operation

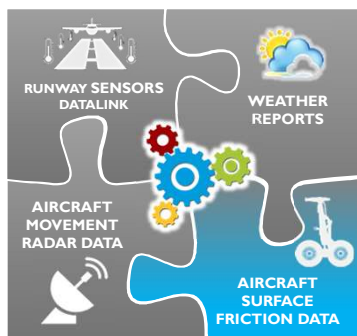
**Run[waiz]™** is an airport decision making tool (CDM / APOC) to optimize airport runway operations in order to **streamline traffic** and **improve airport profitability** and **safety**.

-  Real time and objective runway conditions
-  Optimized runway availability and operational efficiency
-  Reliable RWYCC management for improved runway safety

 Environmental Challenges: fuel savings, go-around reduction, runway occupancy time, better de-icing management



## Principle



### ■ Gather information

Use all sources of information: **embedded aircraft braking parameters**, weather, radar and airport runway condition sensors.

### ■ Process data and learn

Develop complex algorithms to consolidate the diversity of **factual and objective data**.

### ■ Provide a differentiating solution

Offer a web service solution allowing the airport operator to **automatically** map runway conditions **in real time**, combined with a **confidence indicator**.



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