

# Safety Information Monitoring Service (SIMS)

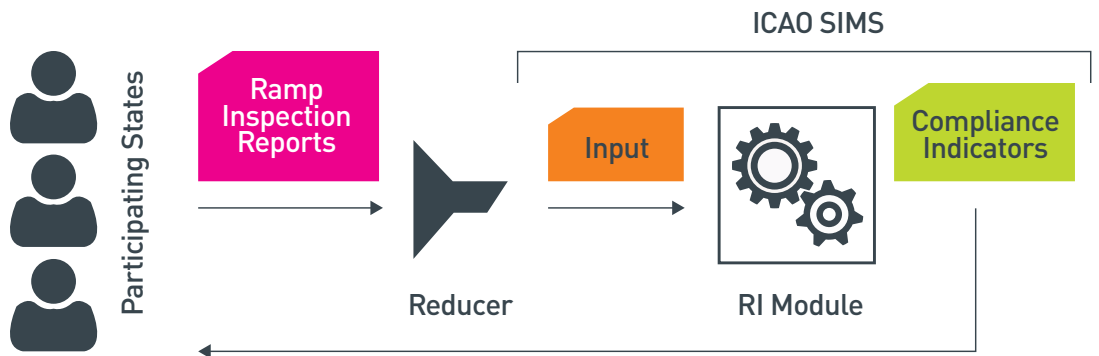
## Ramp Inspection Module - RI

The Ramp Inspection module (RI) comprises of safety data from national ramp inspection programmes in accordance with Doc 8335—*Manual of Procedures for Operations Inspection, Certification and Continued Surveillance*. It identifies systemic shortfalls of non-compliance with applicable requirements (either international safety standards or national standards).

### Typical Users

The compliance monitoring characteristic of the RI module is intended for the use by State safety inspectors and other State personnel engaged in the certification process of air operators.

### Data Flow



### Module Inputs

The RI module requires data inputs from reports of national or supranational ramp inspection programmes.

### Module Outputs

The RI module will process the input data and provide continuous assessment of national and supranational compliance rate of operators in regards to national and international safety standards.

### Module Features

The RI module includes features to display relevant safety and compliance information in a harmonized and user friendly format. This includes visualization of information and publication performance dashboards, as well as sharing of such information through a centralized feedback mechanism. There is an additional feature, a web-based interface to manually and directly enter ramp inspection reports to the RI module.