

Implementation Role of the Airport Operator

Role of the Airport Operator

 Assessing and reporting the condition of the movement area and related facilities is necessary in order to provide the flight crew with the information needed for safe operation of the aeroplane.

• The aerodrome operator assesses the runway surface

conditions.



Role of the Airport Operator

- The aerodrome operator should act as local multiplier..
 - Stakeholder Information
 - Runway Safety Teams
 - Safety Bulletin





Implementation *Requirements*

- Methods and procedures are known
- Forms (SNOWTAM) are timely available



- Staff conducting movement area inspections should receive at least the following training
 - Aerodrome familiarisation, including markings, signs, and lighting;
 - Aerodrome Manual;
 - Aerodrome Emergency Plan;
 - NOTAM (SNOWTAM) initiation procedures;
 - Aerodrome driving rules;
 - Procedures for radiotelephony, phraseology and ICAO phonetic alphabet;
 - Aerodrome inspection procedures and techniques;
 - Procedures for reporting inspection results and observations;
 - Air traffic control procedures on the movement area;
 - · Low-visibility procedures.



- Personnel conducting runway surface condition assessments should receive in addition the following training
 - Initiation and completion procedures for the Runway Condition Report;
 - Type of runway contaminants and reporting;
 - Assessment and reporting of runway surface conditions;
 - Where applicable the use, calibration and maintenance of runway friction measurement devices;
 - Awareness of the uncertainties of runway friction measurement devices;





Timely adjustment of locally used software for the reporting





Implementation Countdown

Countdown...

- Timely completition of necessary trainings (training calender)
- Timely adjustment of relevant software
- Local stakeholder information about initiation (consider begining of winter period)



Global Reporting Format *Benefits and Costs*

Benefits and costs

- Globally standardized procedures
- Easy to use
- Independent from local climatic conditions
- Independant from technical systems (e.g. CFME)
- Costs depend on local situation (e.g. number of staff, training, software, technical installations)



Benefits and costs – Keep in mind...



Thank you

