




EUROPEAN AVIATION SAFETY AGENCY
AGENCE EUROPÉENNE DE LA SÉCURITÉ AÉRIENNE
EUROPÄISCHE AGENTUR FÜR FLUGSICHERHEIT

SOFIA

Safety Oversight Facilitated Integration Application

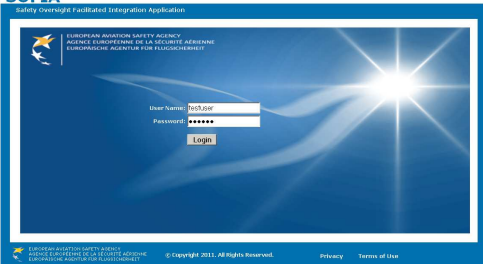
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SOFIA
Background

- **SOFIA:** a proven EASA IT application that can assist a regional safety oversight organisation or a single civil aviation authority in reorganising its processes and streamlining its technical tasks to be more efficient and effective.



The screenshot shows the SOFIA login interface. At the top, it displays the EASA logo and the text 'EUROPEAN AVIATION SAFETY AGENCY', 'AGENCE EUROPÉENNE DE LA SÉCURITÉ AÉRIENNE', and 'EUROPÄISCHE AGENTUR FÜR FLUGSICHERHEIT'. Below this, there are two input fields: 'User Name' with the value 'jml@easa.europa.eu' and 'Password' with masked characters. A 'Login' button is positioned below the password field. The background of the login page features a blue gradient with a bright light source and wavy patterns.

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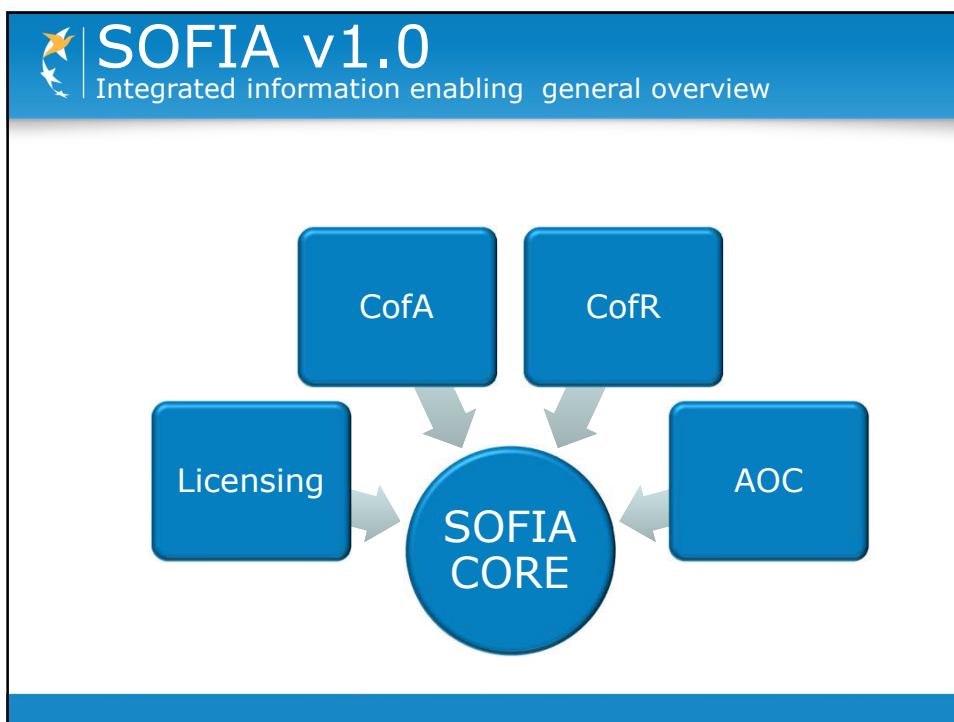
SOFIA 1.5

Backbone of the application

- **SOFIA**
 - Safety
 - Oversight
 - Facilitated
 - Integration
 - Application
- To support an Authority and/or an Agency to streamline and automate its processes.
- **SOFIA** is a living application and offers flexibility and adaptability with cutting-edge IT-Technology

SOFIA includes in full or in part the management of:

- **ICAO**
 - Annex 1
 - Annex 6
 - Annex 7
 - Annex 8
- **Others**
 - Examination Results
 - (Aircraft) Inspections
 - Workflow management
 - (Management) Reporting
 - Local adaption to National/ Regional requirements
- **Admin module**
 - Access level
 - Customisation



SOFIA – some Major Features

- Online and web based
- Database can be used by one state or a cooperation of states, the latter offering the possibility of sharing data between states
- The database is compatible to multi-user data input
- Different access level to enhance the security
- Local host or cloud environment
- Capable to attach documents when needed
- Detailed and flexible reporting
- Capable of extracting information in Excel, flat file or PDF



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Thank you for your kind attention