



Approved methods for submitting ORs & DOA registration to the ECCAIRS 2

Nicola Balzano

Safety Data Team Leader

PART 21 WORKSHOP

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An Agency of the European Union 

Agenda

- ECCAIRS 2 & European aviation reporting portal
- E2 History
- Report an occurrence – Ways of reporting
- What is not accepted?
- E2: Reporting work flow
- Why register as an organisation in E2?
- Registration process
- EASA safety data management process

Slide 2

RPOW0

I've edited the first bullet to capital letters for ECCAIRS and then used E2 thereafter.

Rowan Powel, 2024-11-22T09:53:08.226

ECCAIRS 2 & European aviation reporting portal

- ECCAIRS stands for the European Coordination Centre for Accident and Incident Reporting system
- E2 is a digital platform combines the European Aviation reporting portal, the NAA “national” databases and the ECR European Central Repository
- E2 is established to assist aviation stakeholder in collecting, sharing, and analysing their safety aviation information in order to improve public transport safety

ECCAIRS 2 - History

The screenshot shows the ECCAIRS 2 website interface. At the top, there is a navigation bar with 'Contact', 'Authority Login', and 'Help' links. Below the navigation bar, the main content area is divided into several sections:

- Report an Occurrence:** A large image of a child with a paper airplane, with the text: "Report an Occurrence. Help play your part in making flying safer. Report your occurrence to your competent National Aviation Authority here."
- What is ECCAIRS 2?:** A blue box containing the text: "ECCAIRS 2 is a digital platform established to assist aviation stakeholders in collecting, sharing, and analyzing their safety aviation information. ECCAIRS stands for the European Coordination Centre for Accident and Incident Reporting Systems."
- Why reporting is important?:** A blue box containing the text: "Safety Reporting plays an essential role in accident prevention enabling the identification of appropriate remedial actions through the prompt analysis of safety data."
- ECCAIRS Updates:** A section with a network diagram background.
- Aviation News:** A section with a list of news items, including: "EXPLORE THE FUTURE OF DRONE APPLICATIONS AT DRONTECH ASIA'S INTERNATIONAL CONFERENCE 25-27 NOVEMBER 2024", "Attackers kill 5, injure 22 at Turkish aviation site", "Boeing workers reject contract, extend strike: union", "GTF CONNECT SINGAPORE 2024; PROF. BENJAMIN HORTON MAKES URGENT APPEAL, BUSINESS RISES TO THE CHALLENGE", and "Odisha Govt Rolls Out New Air Connectivity Policy with Big Cash Incentives for Airlines".
- Safety Recommendations:** A blue box with the text: "Access all published Safety Recommendations".
- Report an ECCAIRS Problem:** A dark blue box with a network diagram background.

- The old ECCAIRS system (E1) was launched in 1995 and was in existence for 3 decades.
- E1 was discontinued in 2020; since then, the EC has requested the Agency to take over the management of the project
- Development of E2 started in 2018 and became operational in Jan 2021

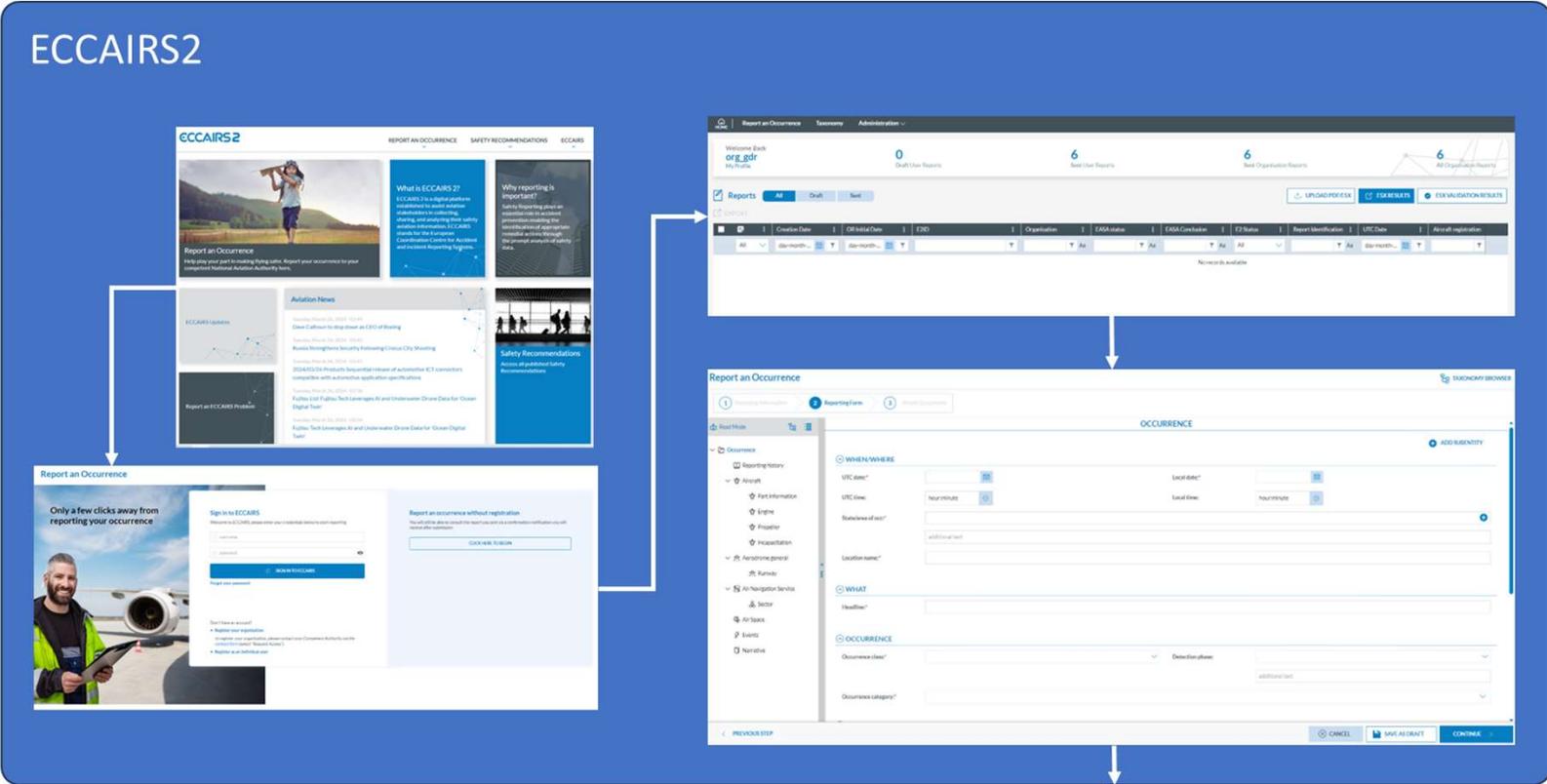
Report an Occurrence – Ways of reporting

- Notification of an occurrence report is only accepted through the E2 European aviation reporting portal website
- ‘Report on my personal behalf’ - voluntary reporting
- ‘Report on behalf of my organisation’ - mandatory reporting
- Non registered user
 - OFFLINE (upload pdf form) – ONLINE
- Registered user
 - OFFLINE (upload pdf form) – ONLINE – Upload e5x file – API/M2M (automatic reporting)

What is not accepted?

- Sending scanned reports per email
- Submitting e5x files per email
- Submitting e5x files with an outdated version of the taxonomy
 - (the previous version 5.1.1.0 of the most recent taxonomy release 5.1.1.2 is accepted)
- Previous versions of the taxonomy are accepted until the end of 2024
- Documentation related to the E5x data file is available [here](#)

E2: Reporting work flow



Why register as an organisation in E2?

E2 is the 'one stop shop' for organisations to submit reports to EASA.

- Overview of all submitted reports in one glance
- Easily submission of follow-up reports by editing the submitted reports and resubmitting them
- Ability to manage your own organisation in E2 allowing for collaborative working
- Different ways of submitting reports (online, off-line, E5X, and API)
- Dedicated forms for editing & submitting reports
- Automatically pre-filled attributes, such as organization name/approval, aircraft details,etc
- No more storing local copies on a hard drive, no more keeping track of what was sent, all is catered for in E2
- Existing SMS providers can link to E2 using a Machine 2 Machine API interface

Registration process - Step 1: apply for access to E2

<https://aviationreporting.eu/>

ECCAIRS 2

REPORT AN OCCURRENCE SAFETY RECOMMENDATIONS ECCAIRS

Report an Occurrence
Help play your part in making flying safer. Report your occurrence to your competent National Aviation Authority here.

What is ECCAIRS 2?
ECCAIRS 2 is a digital platform established to assist aviation stakeholders in collecting, sharing, and analyzing their safety aviation information. ECCAIRS stands for the European Coordination Centre for Accident and Incident Reporting Systems.

Why reporting is important?
Safety Reporting plays an essential role in accident prevention enabling the identification of appropriate remedial actions through the prompt analysis of safety data.

ECCAIRS Updates

Aviation News

- Thursday, October 24, 2024 - 03:30
EXPLORE THE FUTURE OF DRONE APPLICATIONS AT DRONTECH ASIA'S INTERNATIONAL CONFERENCE 25-27 NOVEMBER 2024
- Thursday, October 24, 2024 - 03:26
Attackers kill 5, injure 22 at Turkish aviation site
- Thursday, October 24, 2024 - 03:25
Boeing workers reject contract, extend strike: union
- Thursday, October 24, 2024 - 03:23
GTF CONNECT SINGAPORE 2024: PROF. BENJAMIN HORTON MAKES URGENT APPEAL, BUSINESS RISES TO THE CHALLENGE
- Thursday, October 24, 2024 - 03:23
Odisha Govt Rolls Out New Air Connectivity Policy with Big Cash Incentives for Airlines

Safety Recommendations
Access all published Safety Recommendations

Fill out all the fields:

- The EASA Approval number (e.g. EASA.21J.123)
- Enter a valid email address to activate the account
- Select EASA (as Competent Authority)
- Select Request Access
- Enter the Captcha
- Click on Submit

ECCAIRS 2

REPORT AN OCCURRENCE SAFETY RECOMMENDATIONS ECCAIRS

Home > Contact us

Contact us
We'd love to hear from you

CONTACT FORM

Name and Surname *

Organization Approval Number issued by your Authority

Email *

Phone

Company

My Competent Authority is *

Kind of support *

Tell us what you need help with *

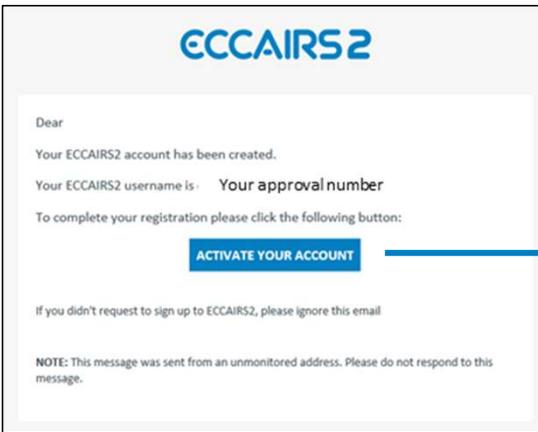
SUBMIT

Registration process - Step 2: Setup of your account

- Based on the provided information, the E2 Support team will
 - setup your E2 account
 - assign your EASA Approval number as your user login name
 - send an account activation email to the email provided in the contact form
 - send onboarding documentation to the email provided in the contact form

Registration process - Step 3: Activation of your account

Here you set the password associated with your username



The screenshot shows a "Set password" form. It has three input fields: "Password:" with a placeholder "password", "Confirm password:" with a placeholder "confirm password", and "Captcha:" with a placeholder "captcha". Below the captcha field is a small image of a captcha. At the bottom of the form are two buttons: "CANCEL" and "SUBMIT".

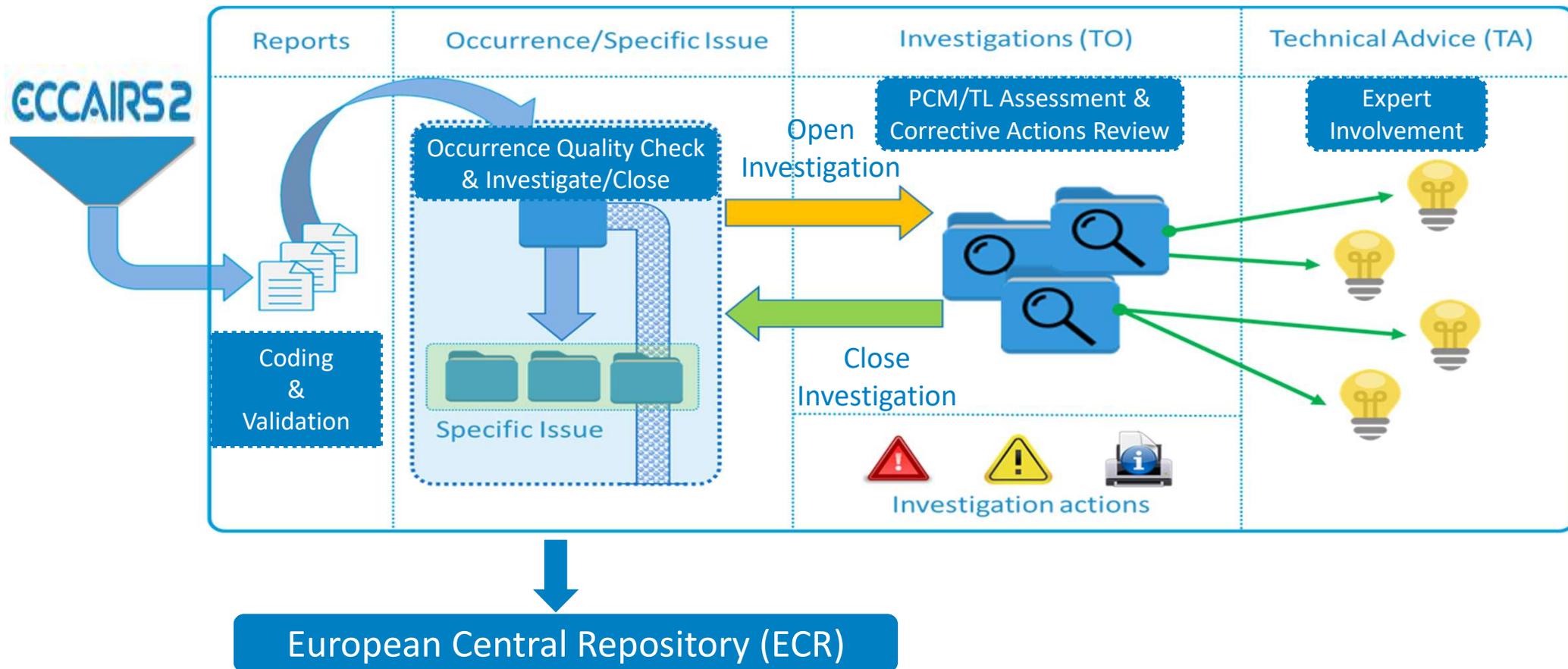
The screenshot shows a "Sign in" page for ECCAIRS2 - SRIS2. It has two input fields: "Username" and "Password". Below the fields is a large blue button with a right-pointing arrow and the text "SIGN IN". At the bottom, there is a link that says "Forgot your password".

Registration process - Step 4: Complete your org. account

Read the onboarding documentation that you received. It contains all necessary information for managing your organisation account

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EASA Safety Data Management Process





Thank you
for your attention.

easa.europa.eu/connect



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