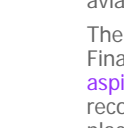


ICAO	EUR	Other	Calendar
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## ICAO Global

### Progress towards implementing cleaner energies for global aviation



ICAO

Crucially important consultations on the development, financing, and deployment of cleaner energies for aviation, have concluded at ICAO's Montreal Headquarters.

The "2023 ICAO Stocktaking on Aviation In-Sector CO<sub>2</sub> Emissions Reductions and Pre-CAAF/3 Policy and Finance Consultation" event tracked progress towards the achievement of aviation's long-term global aspirational goal (LTAG) of net-zero carbon emissions by 2050 and set the stage for States' policy recommendations at the **Third ICAO Conference on Aviation and Alternative Fuels (CAAF/3)**, which will take place in November in Dubai, United Arab Emirates.

[Learn more](#)

### Watch the highlights of Global Aviation Gender Summit



ICAO



#### Diverse Attendees, astounding Discussions, attainable Results

We would like to thank you for your participation in the Global Aviation Gender Summit 2023. We hope that you found the Summit to be informative, productive, and inspiring.

During the event, more than 500 participants from over 150 countries discussed gender equality and women empowerment in aviation. Participants from different regions shared their perspectives and the best practices and lessons they had learned.

This Summit resulted in a call to action that comprises several clear and actionable strategies toward resolving the aviation sector's very significant gender equality challenges.

[Learn more](#)

### Webinar: Learn about our aviation safety courses



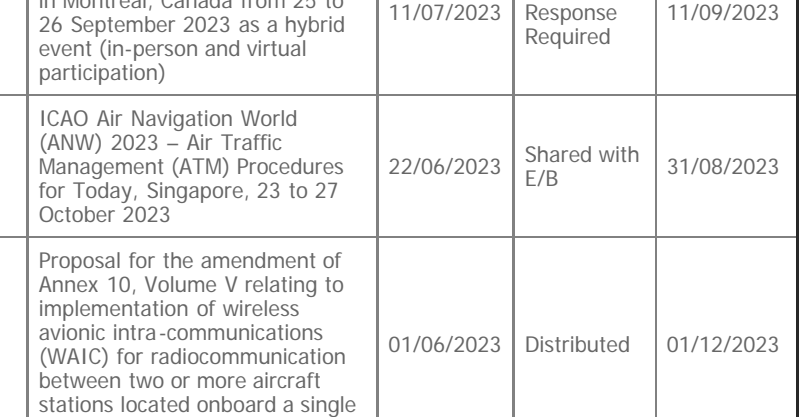
ICAO

Are you looking to learn more about ICAO's most up-to-date aviation safety-related courses?

Join us for an exclusive webinar on **Thursday, 27 July 2023, at 8:00 AM EDT**, where you'll hear from experts Ms. Lynn McGuigan, Mr. Antonio Peláez Portales, and Mr. Carlos Sanchez Rico. They will provide an overview and answer essential questions about the following courses offered during the Aviation Safety Training Weeks:

- Air Cargo Safety Management course
- Safety Management for Practitioners course (also available in Spanish)
- State Safety Programme course
- Safety Risk Management Fundamentals course

Don't miss out on this opportunity to hear directly from ICAO experts. We look forward to seeing you at the webinar!



[Learn more](#)

## ICAO State Letters

ICAO State Letters supplies information which may or may not require action.

NUMBER	SUBJECT	DATE	IFATCA RESPONSE DUE BY	LAST DATE/ IFATCA RESPONSE
<a href="#">2023/60 click here</a>	Updated ICAO Position for the ITU WRC-23	19/07/2023	No Response Required	
<a href="#">2023/58 click here</a>	Invitation to the ICAO pre-CAAF/3 Outcomes Consultation, in Montréal, Canada from 25 to 26 September 2023 as a hybrid event (in-person and virtual participation)	11/07/2023	No Response Required	11/09/2023
<a href="#">2023/55 click here</a>	ICAO Air Navigation World (ANW) 2023 – Air Traffic Management (ATM) Procedures for Today, Singapore, 23 to 27 October 2023	22/06/2023	Shared with E/B	31/08/2023
<a href="#">2023/47 click here</a>	Proposal for the amendment of Annex 10, Volume V relating to implementation of wireless avionic intra-communications (WAIC) for radiocommunication between two or more aircraft stations located onboard a single aircraft	01/06/2023	Distributed	01/12/2023
<a href="#">2023/38 click here</a>	Adoption of Amendment 1 to Annex 16, Volume IV	28/04/2023	No Response Required	31/07/2023
<a href="#">2023/37 click here</a>	Adoption of Amendment 2 to Annex 16, Volume III	28/04/2023	No Response Required	31/07/2023
<a href="#">2023/36 click here</a>	Adoption of Amendment 11 to Annex 16, Volume II	27/04/2023	No Response Required	31/07/2023
<a href="#">2023/35 click here</a>	Adoption of Amendment 14 to Annex 16, Volume I	27/04/2023	No Response Required	31/07/2023
<a href="#">2023/33 Corrigendum No. 1 click here</a>	Proposal for the amendment of Annex 14, Volume I and PANS-Aerodromes (Doc 9981) relating to aerodrome design and operations	21/06/2023	Distributed	30/10/2023
<a href="#">2023/33 click here</a>	Proposal for the amendment of Annex 14, Volume I and PANS-Aerodromes (Doc 9981) relating to aerodrome design and operations	30/05/2023	No Response Required	30/10/2023
<a href="#">2023/32 click here</a>	Proposal for the amendment of Annex 14, Volume I concerning heliport specifications	27/04/2023	13/10/2023	27/10/2023
<a href="#">2023/31 click here</a>	Tenth ICAO Walter Binaghi Air Navigation Commission Laurel Award	19/05/2023	No Response Required	21/08/2023
<a href="#">2023/26 click here</a>	Adoption of Amendment 93 to Annex 10, Volume I	03/04/2023	No Response Required	31/07/2023
<a href="#">2023/21 click here</a>	Invitation to attend the ICAO Security Week 2023: AVSEC & CYBERSEC, Montréal, 23 to 27 October 2023	18/04/2023	No Response Required	06/10/2023
<a href="#">2023/18 click here</a>	Proposals for the amendment of Annex 19 and consequential amendments to Annexes 1, 6 Parts I and III; and 13	05/04/2023	29/09/2023	05/10/2023
<a href="#">2023/06 Corrigendum No. 1 click here</a>	Proposals for amendment of Annexes 3, 4, 10, Volumes II and III; 15, PANS-ABC, PANS-AIM, as well as the publication of the first edition of PANS-IM, concerning aeronautical information management, system-wide information management and information security	06/03/2023	01/08/2023	14/08/2023
<a href="#">2023/06 click here</a>	Proposals for amendment of Annexes 3, 4, 10, Volumes II and III; 15, PANS-ABC, PANS-AIM, as well as the publication of the first edition of PANS-IM, concerning aeronautical information management, system-wide information management and information security	13/02/2023	01/08/2023	14/08/2023
<a href="#">2023/01 click here</a>	Proposals for the amendment of Annex 3, the new PANS-MET and consequential amendments to Annexes 6, Parts I, II and III, 10, Vol. II, 11, 15, PANS-ABC, PANS-AIM and PANS-ATM arising from the fifth meeting of the Meteorology Panel (METP/5)	26/01/2023	No Response Required	26/07/2023

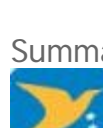
## ICAO Electronic Bulletins

ICAO Electronic Bulletins merely supplies information and do not require action.

NUMBER	TITLE	DATE
<a href="#">EB 2023/31 click here</a>	Update on 2023 ICAO Stocktaking Event on Aviation in Sector CO <sub>2</sub> Emissions Reductions, and Pre-CAAF/3 Policy and Finance Consultation, Registration (Free for All Participants)	2023-06-16
<a href="#">EB 2023/30 click here</a>	2016-2021 Wildlife Strike Analyses (IBIS)	2023-06-27
<a href="#">EB 2023/29 click here</a>	ICAO Universal Safety Oversight Audit Programme – Activity Plan	2023-06-29

## European Region (EUR)

### EUROCONTROL Innovation Hub Update - July 2023



#### JULY 2023 HIGHLIGHTS

Discussing higher airspace operations with the Italian CAA  
Exchanging with a high-level delegation from Thailand

#### INNOVATION & SIMULATION ACTIVITIES

Developing the next generation of ATFCM tools  
Getting demand-capacity balancing right and virtualising ATM services  
New project to address the integration of IFR RPAS into airspace  
First BVLOS drone flight in the drone air corridor south of Paris  
ConOps for higher airspace now available  
New central observatory on the roof of our Innovation Hub  
Paving the way for human-centric AI  
Updated generic safety cases for helicopter Low Level Route (LLR) and Point in Space (PINS) operations

[Learn more](#)

### Summary of ongoing RMTs+RMGs



Following the request from some EASA Advisory Bodies members to have an overview of all rulemaking tasks for which EASA engages a rulemaking group, we are pleased to provide you the enclosed summary.

- EASA rulemaking – Engagement of externals

[Learn more](#)

### SESAR 3 JU E-news: July issue

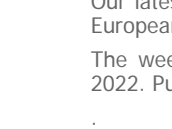


#### Contents:

- Project of the month: GEESE: How migrating birds are inspiring more sustainable aviation
- Spotlight on SESAR 3 JU members : VOLOCOPTER
- SESAR 3 JU annual conference: Save the-date!
- Every drop counts: Lufthansa invests in SESAR technology to reduce CO<sub>2</sub> emissions
- Call for proposals launched for exploratory research projects
- Kick-off for 48 new Digital European Sky projects
- A green light for two new collaborative solutions
- U-space makes it "Big in Japan"
- Keeping the balance in drone traffic
- Keeping airports safe and secure
- UPCOMING EVENTS
- MEDIA
- SESAR 3 JU reading list

[Learn more](#)

### ECAC Weekly Press Review - 17 July 2023



#### Topics:

- **Airlines & Airports**
- **Economic matters**
- **Environment**
- **Legal matters**
- **Safety**
- **Security**
- **UAS**

[Learn more](#)

### EUROCONTROL Network Operations Report - June 2023



## EUROCONTROL Network Operations Report

### How is the network performing?

Read our **June 2023 Network Operations Report** to find out.

Traffic in June was 7.0% higher than June 2022. Network traffic was in line with the latest EUROCONTROL baseline scenario.

The war in Ukraine continues to affect overflights in several countries. Lithuania, Poland, Estonia and Latvia have lost traffic, whereas Armenia, Albania and Bosnia-Herzegovina have gained. The EUROCONTROL NM continues to help manage the aviation crisis caused by the war.

On average the network saw 32,012 flights/day in June which is the highest level since the end of the COVID crisis. The peak day was Friday 30 June (34,038 flights). Ryanair was the busiest operator with, on average, 3,240 movements per day, followed by easyJet (1,696), Turkish Airlines (1,598), Lufthansa (1,205) and Wizz Air (857).

The busiest airport was Istanbul/IGA (1,477 flights/day), followed by Amsterdam/Schiphol (1,356 flights/day), Paris/Charles de Gaulle (1,336 flights/day), Frankfurt/Main (1,296 flights/day) and London/Heathrow (1,279 flights/day).

Network departure punctuality (60.3%) decreased compared to May (-6.3 p.p). Arrival punctuality (66.6%) also decreased but less than departure (-4.8 p.p). Punctuality on the SW and SE axes was consistent with the network level.

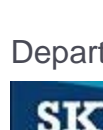
The network (average) actual turnaround time remained slightly higher than scheduled.

There were 3,592,522 minutes of ATM delay in June. En-route delays accounted for 77.5% of these ATM delays, and airports for 22.5%. The average en-route ATM delay per flight for the network was 2.9 minutes in June and the YTD en route ATM delay was 1.7 minutes at the end of June. Flow measures were applied mainly due to en-route weather, ATC capacity and staffing issues.

NMOC direct action reduced en-route ATM delays by 10.2% and airport ATM delays by 9.9%.

[Learn more](#)

### New European Aviation Overview: Latest trends for the period 10-16 July



Our latest European Aviation Overview gives you all the facts and figures you need to understand how the European aviation network is developing as we head into peak summer traffic.

The week of 10-16 July saw traffic stable at 93% of 2019, just below our base scenario and 8% up on 2022. Punctuality was still low (only 62.8% of flights arrived within 15 minutes of the scheduled time).

#### Key data in this edition:

- The Network recorded 32,882 average daily flights (+8% vs 2022), remaining stable (-0.5%) vs the previous week and standing at 93% of 2019 levels.
- Early July, the Network recorded its highest number of flights since the beginning of COVID (34,637 on Friday 7 July 2023). This is still 7% below the record for the busiest day ever (37,228 on 28 June 2019).
- For the first half of July, the number of flights in the Network was 93% of 2019 levels, just below our Base scenario of forecasted flights released in December 2022.
- On average, operators did not deploy additional capacity over the last week; the top 10 aircraft operators recorded a slight decrease (-1%) vs the previous week.
- Arrival and departure punctuality deteriorated, closing at 9 and 10 percentage points (respectively) below 2019.
- EUROCONTROL billed 858ME of en-route charges for June flights, 17% above the amount billed for June 2022 flights. On a year-to-date basis, EUROCONTROL billed 4,214ME in 2023, +24% compared to 2022, as a result of a combination of more service units and higher unit rates.
- The jet fuel price closed at 2.46 USD/gallon on 14 July 2023, increasing (+6%) over two weeks. Current prices have however decreased by 23% compared to the beginning of the year.

[Learn more](#)

### UAS Integration into European Airspace & Operation over Populated Areas"



A report requested by the TRAN committee "Unmanned Aircraft Systems integration into European airspace and operation over populated areas"

- **"UAS Integration into European Airspace & Operation over Populated Areas"**
- **"At a Glance"**

[Learn more \(click links above\)](#)

### Key Infringement Decisions (2 Cases Affecting ATM/ANS & Aerodromes) - July



#### The key decisions of the July infringement package

There are 2 relevant cases:

- 1 case in the field of ATM/ANS (in relation to Common Project 1 Regulation 2021/116)
- 1 case in the field of Aerodromes (in relation to Regulation 139/2014, amongst others), affecting Greece

[Learn more](#)

### Integrating drones into the Air Traffic Management process

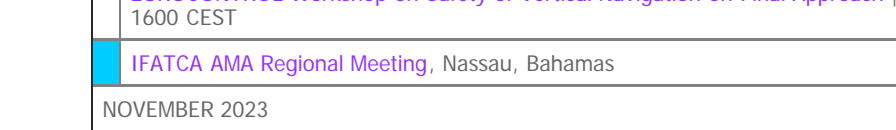


Over the past year and a half, ACR has taken significant steps towards integrating unmanned aircraft systems ("drones") into the Air Traffic Management process, partnering with a Swedish R&D tech company **Navigation AB**.

[Learn more](#)

## Other Information

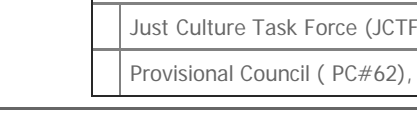
### Departure clearance issued when the aircraft ahead was still on the runway



On 7 March 2020, an aircraft was taking off at Toronto when it struck a bird and commenced and reported a high speed rejected takeoff. This call was not heard by ATC who then cleared a Boeing 777-300 to line up and takeoff on the same runway. As the 777 accelerated, its crew saw the ERJ190 ahead and also commenced a high speed rejected takeoff, successfully avoiding a collision. The Investigation found that the air/ground status of both aircraft was configured in accordance with current design standards in a way which prevented activation of the ground collision prevention system.

[Learn more](#)

### NATS to deploy new back-up control tower at Heathrow



Plans for a brand-new contingency control tower at Heathrow have been agreed, with NATS contracted to deliver the installation and transition of the new operations room.

[Learn more](#)

### Addressing North American Air Traffic Control Shortcomings



The International Air Transport Association (IATA) released the following statement by its Director General, Willie Walsh, on the performance of the United States and Canadian air traffic control (ATC) organizations.

"Over the past 12-18 months airlines have responded to the very strong post-pandemic travel demand by adding tens of thousands of employees to their workforces. US passenger airline employment is now at its highest level in over two decades, for example. In contrast, ATC staff shortages in North America continue to produce unacceptable delays and disruptions for the traveling public on both sides of the border."

[Learn more](#)

### Aviation Policy News #213



#### In this issue:

- Controller shortages plague New York airspace
- FAA is way behind on space launches and airlines
- NOTAMs fix is on the way
- Future of ground-based navals being debated
- A new approach to vertiport siting?
- Book review: *The Regulation of Air Transport*
- News Notes
- Quotable Quotes

[Learn more](#)

## IWEN Calendar

IFATCA (International Federation of Air Traffic Controllers' Associations)		
EASA (European Union Aviation Safety Agency)		
SESAR (Single European Sky ATM Research)		
EUROCAE (European Organisation for Civil Aviation Equipment)		
EUROCONTROL		
EC (European Commission)		
EGHD (SES Expert Group on Human Dimension)		
ICB (Industry Consultation Body)		
IFALPA (International Federation of Air Line Pilots' Associations)		
ICAO Global		
ICAO European and North Atlantic (EUR/NAT) Office		
ICAO Asia and Pacific (APAC) Office		
ICAO Middle East (MID) Office		
ICAO South American (SAM) North American, Central American & Caribbean (NACC) Office		
ICAO Eastern and Southern African (ESAF) Western and Central Africa (WACAF) Office		
NATCA Events		
Other		

AUGUST 2023		
<b>Air Navigation World 2023</b> , Montreal, Canada	28	31
SEPTEMBER 2023		
<b>Controllers' Music Festival</b> , Resort is located in south Italy, in an area served with 2 main airports (LIBR, LIBD)	3	7
<b>2023 Altimetry System Error (ASE) Workshop</b> , Brussels, Belgium	5	7
<b>First Advanced Air Mobility Symposium (AAM 2024)</b> , Montreal, Canada	9	12
<b>2nd Webinar UTM Financial Sustainability Strategies</b>   1000 - 1130 EST	18	18
OCTOBER 2023		
<b>ICB/WG 14: Face-to-face (F2F) meeting</b> , Brussels, Belgium	03	03
<b>Civil-Military Stakeholder Committee meeting (CMSC/9)</b> , Brussels, Belgium [PROPOSED DATES]	13	13
<b>IFATCA EUR Regional Meeting</b> , Riga, Latvia	16	18
<b>IFATCA ASP Regional Meeting</b> , Bali, Indonesia [DATES ADVANCED]	17	19
<b>EUROCONTROL Workshop on Safety of Vertical Navigation on Final Approach</b>   0900 - 1600 CEST	20	20
<b>IFATCA AMA Regional Meeting</b> , Nassau, Bahamas	25	27
NOVEMBER 2023		
<b>ICB/AFM Regional Meeting</b> , Algiers, Algeria [Link to be updated]	TBD	TBD
<b>IFALPA ATS Committee Meeting</b> , Washington DC, USA	13	15
<b>3rd Webinar UTM Deployment Best Practices and Lessons Learned</b>   1000 - 1230 EST	14	14
<b>Just Culture Task Force (JCTF)</b> , Eurocontrol HQ, Brussels, Belgium [DATES REVISED]	14	14
<b>Provisional Council ( PC#60)</b> , Brussels, Belgium [DATES CHANGED]	28	28
APRIL 2024		
<b>Civil-Military Stakeholder Committee meeting (CMSC/10)</b> , Brussels, Belgium [PROPOSED DATES]	17	17
MAY 2024		
<b>Just Culture Task Force (JCTF)</b> , Eurocontrol HQ, Brussels, Belgium	28	28
JUNE 2024		
<b>Provisional Council ( PC#61)</b> , Brussels, Belgium [PROPOSED]	13	13
NOVEMBER 2024		
<b>Just Culture Task Force (JCTF)</b> , Eurocontrol HQ, Brussels, Belgium	19	19
<b>Provisional Council ( PC#62)</b> , Brussels, Belgium [PROPOSED]	28	28

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