IFATCA Weekly Electronic Newsletter

IWEN | Issue #35 of 2022 | 29 August to 4 September

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ICAO | AFM | EUR | Other | Calendar

ICAO Global

The Air Transport Monthly Monitor for July 2022

ICAO ECONOMIC DEVELOPMENT
AIR TRANSPORT MONTHLY UPDATE
FROM THE DIRECTOR OF THE AIR TRANSPORT BUREAU

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When it comes to aviation safety, no country can be left behind

We're working hard to make sure there's
NO COUNTRY LEFT BEHIND
when it comes to global aviation standards

The initiative began in 2014 during the first ICAO Council off-site strategy session. They had a goal to establish ways ICAO could better communicate with and assist its Member States. At the time, there were a lot of discrepancies with how some States were implementing ICAO SARPs; improving this became an important priority.

The ICAO Council determined that ICAO should focus its activities on States with higher accident rates or security threats and review what the Organization could do to encourage developed countries to provide more comprehensive assistance to developing countries. They also resolved that ICAO itself should provide more direct assistance to developing countries by playing a more active coordination role between States and by helping to generate the political will needed for States to pool resources, participate in regional efforts, earmark voluntary funds, and build capacity.

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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
2022/81 click here	Voluntary contributions to the ICAO Safety Fund (SAFE) to support ICAO's *No Country Left Behind* initiative	23/08/2022	No Response Due	
2022/78 click here	Forty-first Session of the Assembly, Montréal, 27 September to 7 October 2022	29/07/2022		
2022/75 click here	Adoption of Amendment 48 to Annex 6, Part I	29/07/2022	No Response Due	18/11/2022
2022/73 click here	Proposed amendments to the ICAO document "CORSIA Sustainability Criteria for CORSIA Eligible Fuels", referenced in Annex 16, Volume IV	19/07/2022	01/09/2022	12/09/2022
2022/70 click here	Proposed new Annex 6, Part IV, and consequential amendments to Annexes 1, 2 and 8 related to international remotely piloted aircraft systems (RPAS) operations in controlled airspace/aerodromes arising from the eighteenth meeting of the Remotely Piloted Aircraft Systems Panel (RPASP/18)	23/08/2022	07/02/2023	23/02/2023
2022/68 click here	Proposals for the amendment of PANS-ATM (Doc 4444) concerning separation minima based on an ATS surveillance system arising from the third meeting of the Separation and Airspace Safety Panel (SASP/3)	07/07/2022	20/12/2022	07/01/2023
2022/65 click here	2022 ICAO Innovation Fair (Montréal, Canada, 24 to 26 September 2022)	22/06/2022	EB might go	
2022/62 click here	Forty-first Session of the Assembly, Montréal, 27 September to 7 October 2022	20/05/2022	Done	31/08/2022
2022/61 click here	Proposals for the amendment of Annex 16, Volume IV, concerning Standards and Recommended Practices relating to environmental protection – Carbon Offsetting and Reduction Scheme for International Aviation (CORSIA)	25/07/2022	07/10/2022	19/10/2022
2022/60 click here	Proposals for the amendment of Annex 16, Volume III, concerning Standards and Recommended Practices relating to environmental protection – aeroplane CO2 emissions	21/07/2022	07/10/2022	19/10/2022
2022/59 click here	Proposals for the amendment of Annex 16, Volume II concerning Standards and Recommended Practices relating to environmental protection – aircraft engine emissions	19/07/2022	07/10/2022	19/10/2022
2022/58 click here	Proposals for the amendment of Annex 16, Volume I concerning Standards and Recommended Practices relating to environmental protection – aircraft noise	19/07/2022	07/10/2022	19/10/2022
2022/47 click here	Proposals for the amendment of Annexes 11,12 and PANS-ATM (Doc 4444) concerning the Global Aeronautical Distress and Safety System (GADSS), remote air traffic services (ATS) and special procedures for in-flight weather contingencies	27/04/2022	13/10/2022	27/10/2022
2022/24 click here	Proposals for the amendment of Annex 12 arising from the twenty-seventh meeting of the International Civil Aviation Organization/International Maritime Organization (ICAO/IMO) Joint Working Group on Harmonization of Aeronautical and Maritime Search and Rescue (JWG-SAR/27)	21/04/2022	07/10/2022	21/10/2022
2022/19 click here	Global Implementation Support Symposium (Istanbul, Turkey, 28 June to 1 July 2022)	19/03/2022	Fateh Bhekti (EVP-AFM) will attend	31/08/2022
2022/18 click here	Seventeenth Symposium and Exhibition on the ICAO Traveller Identification Programme (TRIP), Montréal, Canada, 13 to 15 September 2022	01/03/2022		31/08/2022
2021/82 click here	Invitation to attend the 41st Session of the Assembly, 27 September to 7 October 2022	15/12/2021	Determine participation by 19/08/2022	31/08/2022

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ICAO Electronic Bulletins

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

NUMBER	TITLE	DATE
EB 2022/37 click here	Appointment Decision to D-1 Post	2022-08-30
EB 2022/36 click here	Appointment Decision to D-1 Post	2022-08-11
EB 2022/35 click here	Registration and Submission of Credentials for the 41st Session of the ICAO Assembly (Montréal, 27 September to 7 October 2022)	2022-08-09
EB 2022/34 click here	ICAO 2022 Innovation Fair, Montreal, Canada, 24 To 26 September 2022	2022-08-10
EB 2022/33 click here	Council President Certificates in Aviation Security	2022-08-17

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Africa & Middle East Region (AFM)

ATNS
GROUND-TO-AIR
JULY 2022 • ISSUE 15

In a piece she wrote in recognition and celebration of International Women's Day on March 8, Thembeka Khumalo, an ATNS Sustainability Graduate Trainee, agonisingly stated that, in some countries, gender inequality begins at birth for most girls. "They are not given an opportunity to go to school, with some being forced into an early marriage. This limits their opportunity to gain skills or to enter the labour market". On a positive note, Thembeka noted that progress has been made. She mentioned that more girls are getting an education and more women are serving in leadership roles. "Women and girls are now the ones driving climate change adaptation and mitigation". This is profound!

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European Region (EUR)

EC Decision wrt. Modified Traffic Distribution Rules for Airports Milan Malpensa, Milan Linate & Orio al Serio (Bergamo)

An EC decision on the partial approval of modified traffic distribution rules for the airports Milan Malpensa, Milan Linate and Orio al Serio (Bergamo)

- Commission Implementing Decision (EU) 2022/1415 of 18 August 2022 on the partial approval, pursuant to Article 19 of Regulation (EC) No 1008/2008 of the European Parliament and of the Council, of modified traffic distribution rules for the airports Milan Malpensa, Milan Linate and Orio al Serio (Bergamo) (notified under document C(2022) 5783) (only the Italian text is authentic)

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ACTION PRIOR TO 20.09.2022 I: NPA on Conformity Assessment of ATM/ANS equipment

Dear all,

Please see attached the NPA. IFATCA could provide comments.

Could I kindly ask those among you, who wish to give input to do so prior to the 20th of September COB.

To participate to the work please check out the IFATCA Google drive – folder NPA 2022-09. In this folder you will find the NPA text and a word document where you can provide your comments. If you do not have access to the IFATCA Google drive please send an email to Jean-François Lepage in the cc of this mail.

Thanks

Marc (easa.coord@ifatca.org)

FYI, you will find below a link to an NPA "Establishment of a regulatory framework on the conformity assessment of ATM/ANS systems and ATM/ANS constituents (ATM/ANS equipment) (Subtask 1)":

https://www.easa.europa.eu/document-library/notices-of-proposed-amendment/npa-2022-09

The overview of EU regulatory developments (Part 1) has been updated accordingly:

https://learningzone.eurocontrol.int/doc/futurelex.htm

Attachments:

- Notice of Proposed Amendment 2022-09 in accordance with Article 6(3) of MB Decision No 1-2022
- NPA 2022 09 373 2017

Learn more (click links above)

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Data4Safety: recording of webinar of 25/8 | upcoming Info Session on 15/9

For those that missed or would like to re-watch last week's Webinar on Data4Safety, you can do this on the **D4S Webpage**. In case of questions on the D4S Programme, you may contact data4safety@easa.europa.eu

During the webinar, it was announced that the next phase of the Programme will start to open up to more operators, NAAs and ANSPs. For those organisations interested to join, a dedicated information session will be held on 15 September in the afternoon in Brussels (in-person event). You can find more details about the event and how to register on the D4S Information Session Event webpage.

We take this opportunity to remind that the **SAFE360° Event** is scheduled over the 13th, 14th and 15th (ending at noon) of September in Brussels (in-person event). For more information and how to register you can visit the SAFE 360° Event webpage.

Please note that the SAFE 360 and the D4S Info Session are two separate events. You may registered to either one or both events.

Kind regards,

EASA Stakeholder Management Team
Strategy & Safety Management Directorate
European Union Aviation Safety Agency

Learn more (click links above)

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ECAC Weekly Press Review - 29 August 2022

Topics:

- **Airlines & Airports**
- **Environment**
- **Safety**
- **UAS**
- **Other news**

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Annual Safety Review 2022

- EASA annual safety review 2022
- The corresponding piece of news

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2 of the 3 Overviews of Regulation 2017/373 Updated

2 of the 3 overviews of Regulation 2017/373 have been updated to take into account Regulation 2022/938 and its AMC/GM:

1. Overview of the annexes/sections/chapters/requirements from regulation 2017/373 amended or introduced by Regulation 2020/469 (highlighted in red), by Regulation 2021/665 (highlighted in blue), by Regulation 2021/1338 (highlighted in pink) and Regulation 2022/938 (highlighted in green), without AMC/GM
2. Overview of Regulation 2017/373 and its AMC/GM, covering its full scope, including amendments from Regulation 2020/469 & its corrigendum (highlighted in red), from Regulation 2021/665 (highlighted in blue), from Regulation 2021/1338 (highlighted in pink) and from Regulation 2022/938 (highlighted in green)

Since the other overview of Regulation 2017/373 and its AMC/GM, focusing on the management, assessment and oversight of changes (highlighted in red) is not affected by Regulation 2022/938, it has not been updated

Learn more (click links above)

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AMC/GM to Part-AIS (of Reg 2017/373) & Part-OPS (of Reg 139/2014)

- AMC/GM to Part-AIS of Regulation 2017/373 (issue 1, amendment 2) – addressing Regulation 2022/938
- AMC/GM to Part-OPS of Regulation 139/2014 (issue 1, amendment 7) – addressing the SNOWTAM format

Learn more (click links above)

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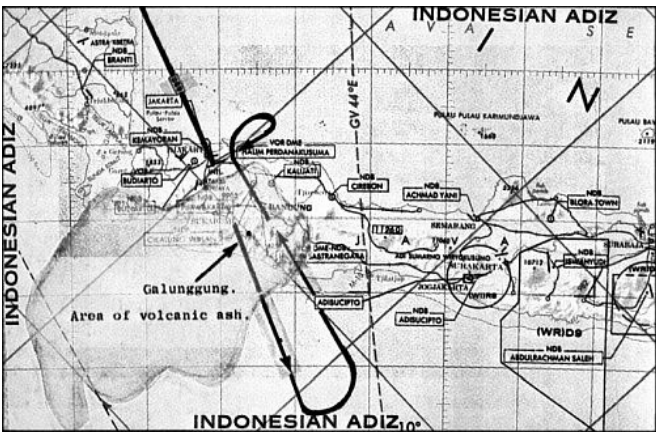
Other Information

First ever all engines out event after encounter with volcanic ash that is still relevant today

On 24 June 1982, an aircraft had just passed Jakarta at FL370 in night VMC when it unknowingly entered an ash cloud from a recently begun new eruption of nearby Mount Galunggung which the crew were unaware of. All engines failed in quick succession and a MAYDAY was declared. Involuntary descent began and a provisional diversion back to Jakarta, which would necessitate successful engine restarts to clear mountainous terrain en-route was commenced. Once clear of cloud with three successful engine restarts and level at FL120, the diversion plan was confirmed and completed with a visual approach from the overhead.



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ATM News 30 August 2022

Welcome to ATM News, featuring the latest updates, developments and opportunities from our members and CANSO.

Contents:

- Royal Netherlands Airforce selects FREQUENTIS secure voice communication system
- Joe McNally announced as new CEO of STR-SpeechTech
- AirShare integrates with FlyFreely for a safer airspace
- Michael Espinola appointed as CEO of Intersoft Electronics Inc
- Slovenia Control enhances area and terminal control performance with Frequentis software
- Views
- Events

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Air Traffic Technology 2023 is available now!

Welcome to this year's Air Traffic Technology International, a must-read for professionals in the air traffic management sector. The magazine is packed full of the latest technology available from suppliers, case studies and advice from leading ANSPs and opinion from the industry's leaders.

You can enjoy the magazine on our new digital magazine platform, optimized to be user-friendly on any device, with several viewing options and a useful search function.

Inside this issue...

<< COVER STORY
HIGHWAYS IN THE SKY
Work devising and testing ways of operating eVTOL aircraft and drones in cities is gathering pace around the world

<< ENVIRONMENT
MITIGATION MISSION
Advanced measures are needed to deal with radar interference from increasingly large wind farms

<< FUTURE AIRSPACE MANAGEMENT
A MODEL SYSTEM
How the UK's airspace will accommodate eVTOL aircraft in the future

AIR TRAFFIC TECHNOLOGY
INTERNATIONAL 2023
HIGHWAYS IN THE
SKY

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Headlines for Aviation Intelligence Reporter September 2022

Friends,

For those of us in the northern hemisphere, a long hot summer is drawing to a close. But often, it was hotter inside than out, as tempers flared and we continued a terrible summer for baggage handling, passenger handling and staff handling. For those in the southern hemisphere, the rain is not stopping, nor helping. As silly seasons go, it was pretty rubbish. What it did expose was the relationship between the various business models of airlines, particularly the legacy carriers locked into big hub airports and the more recent airline models. For the passengers, the term of the summer was 'revenge travel' but who was taking revenge on whom was harder to work out. We spend a few minutes trying to work that out.

In a few days, battle lines will be drawn again and the trialogue about the SAFs, ReFuelEU and CORSIA will start. Now therefore seems like a good time to ask again about non-CO2 gases and their impact. Why do we still not have full and easy access to the science that was commissioned? The mysterious report, by CE Delft, teasingly referred to as 'CE Delft Forthcoming' remains hard to find, despite being in the public arena. If you would like a copy, please let us know.

Generally, private aviation has had a good pandemic, but ADS-B data is starting to be marshalled to show some fairly damning things about the rich and famous, or rich and fatuous, if you listen as they try to justify their use of high-emission private aircraft to fly across town. It is fun in its own right, but presages a difficult time for the business aviation community as questions start to be asked.

Finally, we also give the answers to the crossword. Thanks to everyone that tried. I can only apologise for the clue for 25 down. Must try harder, as I was so frequently told at school.

As ever, we welcome your feedback,

Regards
Andrew

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New Position Papers from IFALPA's Climate Working Group

Growing scientific evidence indicates that contrails, and especially aircraft-induced cirrus, have a significant overall warming effect. Chemical and physical processes can lead to contrail plumes and cirrus, depending on local atmospheric conditions (humidity and temperature), and on engine emissions.

Emission standards do not take contrail formation into account. Operational measures, such as tactical (real time) and strategic (planning) avoidance of these critical locations and timing, may prove beneficial. A relatively small change in altitude may reduce the contrails significantly. Interdependencies on fuel use, flight time diversion, and airspace capacity must be assessed.

IFALPA PUBLICATIONS
NEW POSITION PAPER
Operational Opportunities to Reduce the Impact of Contrails & Aircraft-Induced Cirrus

Read / Download Position

The aviation industry has a record of achieving significant environmental improvements in the past decades. Since the beginning of the jet age, reduction of CO2 emissions per seat kilometer has been significant (80%) as aircraft structures, aircraft engines, and aircraft operations have become more fuel efficient. In recent years, this reduction has been, on average, 2.1% per annum. But more must be done to bring the aviation sector in line with the goals formulated in the Paris Agreement.

Long-Term Aspirational Goals for CO2 Reductions
NEW POSITION PAPER

Read / Download Position

Learn more (click links above)

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Weekly Security Items 24-August-2022

Sent by: SAE Staff Representative: Dorothy Lloyd, Standards Specialist, Aerospace Standards

The articles have been curated by an independent team of subject matter experts to raise awareness of contemporary cyber-physical security issues with systems, software and hardware assurance.

Topics:

- Events - Online
- Events - In-person
- Request for comments
- Legislation
- Patches/Advisories
- Podcasts/Videos
- Reports - Government
- Reports - Industry
- Russia/Ukraine
- Articles of Interest
- Subscription Required

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Weekly Security Items 31-August-2022

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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

SEPTEMBER 2022			
🟧	CANSO Africa Conference 2022, Dakar, Senegal	5	9
⬜	21st meeting of the International GBAS Working Group (IGWG/21), EUROCONTROL, Brussels, Belgium | 0900 - 1700 CET	6	9
🟦	SAFE 360° (2022) - the Safety in Aviation Forum for Europe! | nhow Brussels Bloom, Brussels | 13/09/2022, 13:30 - 18:00 CET (UTC +2), 14/09/2022, 09:30 - 18:00 CET (UTC +2), 15/09/2022, 09:30 - 12:00 CET (UTC +2)	13	15
🟫	ICB WG/11 | Before ICB GM/03	14	14
🟫	ICB General Meeting/03 | 14:00-17:00 (CEST)	14	14
🟧	InterFAB Research Workshop - "Resilience in ATM" Workshop, Sofia, Bulgaria	15	16
🟩	ACI EUROPE/SESAR 3 JU webinar on “Innovating for passengers during the Covid-19 recovery”	16	16
🟦	EGHD (SES Expert Group on Human Dimension)/30, Brussels, Belgium	19	20
⬜	APDSG/ (ATM Procedures Development Sub Group)/84, EUROCONTROL, Brussels, Belgium & Webex | 09:30 to 12:30 CEST (morning) 13:30 to 16:30 CEST (afternoon)	20	22
🟧	AAE Event - URBAN PASSENGER TRANSPORT BY ELECTRIC AIRCRAFT Colloquium, DGAC - Paris (duplex with ENAC - Toulouse)	21	22
🟪	ICAO Innovation Fair 2022, Montréal, Canada	24	26
🟪	Forty-first Session of the Assembly, Montréal, Canada	27	7 Oct
🟧	CANSO Event - Exploring Datalink in Latin America and Caribbean | 16:00 – 18:00 CEST	29	29
OCTOBER 2022			
⬜	EUROCONTROL Conference "Where to next for European Aviation?", Brussels, Belgium	4	4
⬜	Civil-Military Stakeholder Committee meeting (CMSC/7), Brussels, Belgium [DATES UPDATED]	7	7
🟩	1st SESAR 3 JU Annual Conference, Brussels, Belgium	12	12
⬜	Critical Incident Stress Management in Europe: Building the future | 10:00 - 17:30 CET	13	14
🟧	Towards Sustainable Aviation Summit - TSAS2022 | Toulouse (FRANCE)	18	20
🟦	IFATCA 2022 Americas Regional Meeting, Punta Cana, Dominican Republic	18	20
🟦	IFATCA 2022 Europe Regional Meeting, Brussels, Belgium	18	20
🟦	IFATCA 2022 Africa & Middle East Regional Meeting, Mombasa, Kenya	20	22
🟦	IFATCA 2022 Asia/Pacific Regional Meeting, Radisson Blu, Mactan-Cebu, Philippines	20	22
NOVEMBER 2022			
🟧	CANSO Event - Asia Pacific Conference 2022, Goa, India	1	3
🟪	RPAS 2022, Montréal, Canada	7	9
🟧	75th Annual International Air Safety Summit 2022, Atlanta, Georgia, USA	7	9
🟧	The World Controllers´ Cup 2022, Tenerife, Canary Islands, Spain	7	12
🟪	ICAO Drone Enable Symposium 2022, Montréal, Canada	14	16
⬜	Provisional Council (PC#58), Brussels, Belgium	24	24
DECEMBER 2022			
⬜	3rd and Final European Concept of Higher Airspace Operations (ECHO) Validation Workshop, Brussels, Belgium	6	7
JANUARY 2023			
⬜	APDSG (ATM Procedures Development Sub Group)/85, EUROCONTROL, Brussels, Belgium & Webex | 10:30 to 18:00 CEST	24	26
MARCH 2023			
🟧	CANSO Event - Airspace World, Geneva	8	10
APRIL 2023			
⬜	Civil-Military Stakeholder Committee meeting (CMSC/8), Brussels, Belgium	20	20
⬜	APDSG (ATM Procedures Development Sub Group)/86, EUROCONTROL, Brussels, Belgium & Webex | 09:30 to 17:30 CEST	25	27
MAY 2023			
⬛	77th IFALPA Conference, Montreal, Canada	4	7
JUNE 2023			
⬜	Provisional Council (PC#59), Brussels, Belgium	15	15

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