IFATCA Weekly Electronic Newsletter IWEN | Issue #31 of 2023 | 24 July to 30 July To access past issues of IWEN click here (IWEN-NET Login required) **IFATCA ICAO EUR** Other Calendar Information for MAs & IFATCA Reps International Aviation Organizations Condemn Workplace Harassment and Violence MONTREAL- The International Federation of Air Line Pilots' Associations (IFALPA), the International Federation of Air Traffic Controllers' Associations (IFATCA), and the International Transport Workers' Federation (ITF), are united in their condemnation of all forms of workplace harassment and violence Workplace harassment happens in all sectors, all global regions, and in all industries. However, in a world shifting rapidly towards total condemnation of workplace harassment, aviation often lags behind other it is impossible to address workplace harassment, particularly sexual and gender-based harassment, in the aviation industry without an examination and understanding of its severe gender imbalance. Women make up fewer than 5% of airline pilots, 3% of aircraft maintenance engineers and technicians, and only about 20% of air traffic controllers worldwide. This lack of diversity continues to support an environment of exclusion. Learn more **ICAO** Global **ICAO State Letters** ICAO State Letters supplies information which may or may not require action. LAST **IFATCA** DATE/ NUMBER **SUBJECT** DATE **RESPONSE IFATCA DUE BY RESPONSE** No 2023/60 Updated ICAO Position for the 19/07/2023 Response ITU WRC-23 click here Required Invitation to the ICAO pre-CAAF/3 Outcomes Consultation, No 2023/58 in Montréal, Canada from 25 to 11/07/2023 Response 11/09/2023 26 September 2023 as a hybrid click here Required event (in-person and virtual participation) Proposed amendments to Annexes 2, 3, 4, 6, Parts I, II and III, 10 Volume I, 11, 15, PANS-ATM, PANS-AIM and PANS-OPS, Volume III related to 2023/57 26/07/2023 Distributed 31/01/2024 general aviation helicopters, onclick here board technology for runway safety, ramp inspections and end of flight location arising from the eighth and ninth meetings of the Flight Operations Panel (FLTOPSP/8 and 9) ICAO Air Navigation World (ANW) 2023 – Air Traffic Management (ATM) Procedures 2023/55 Shared with 31/08/2023 22/06/2023 click here for Today, Singapore, 23 to 27 October 2023 Proposal for the amendment of Annex 10, Volume V relating to implementation of wireless 2023/47 avionic intra-communications Distributed 01/12/2023 01/06/2023 (WAIC) for radiocommunication click here between two or more aircraft stations located onboard a single aircraft 2023/38 Adoption of Amendment 1 to 28/04/2023 31/07/2023 Response click here Annex 16, Volume IV Required Adoption of Amendment 2 to 2023/37 28/04/2023 Response 31/07/2023 Annex 16, Volume III click here Required No 2023/36 Adoption of Amendment 11 to 27/04/2023 31/07/2023 Response Annex 16, Volume II click here Required 2023/35 Adoption of Amendment 14 to 27/04/2023 31/07/2023 Response click here Annex 16, Volume I Required Proposal for the amendment of 2023/33 Annex 14, Volume I and PANS-Corrigendum 21/06/2023 Aerodromes (Doc 9981) relating Distributed 30/10/2023 No. 1 to aerodrome design and click here operations Proposal for the amendment of Annex 14, Volume I and PANS-2023/33 Aerodromes (Doc 9981) relating 30/05/2023 Response 30/10/2023 click here Required to aerodrome design and operations Proposal for the amendment of Annex 14, Volume II concerning 2023/32 27/04/2023 13/10/2023 27/10/2023 click here heliport specifications Tenth ICAO Walter Binaghi Air No 2023/31 Navigation Commission Laurel 19/05/2023 Response 21/08/2023 click here Required Award Adoption of Amendment 93 to 2023/26 03/04/2023 Response 31/07/2023 Annex 10, Volume I click here Required Invitation to attend the ICAO 2023/21 Security Week 2023: AVSEC & 18/04/2023 Response 06/10/2023 CYBERSEC, Montréal, 23 to 27 click here Required October 2023 Proposals for the amendment of Annex 19 and consequential 2023/18 05/04/2023 29/09/2023 05/10/2023 amendments to Annexes 1; 6 click here Parts I and III; and 13 Proposals for amendment of Annexes 3, 4, 10, Volumes II and III,15, PANS-ABC, PANS-AIM, as 2023/06 well as the publication of the first Corrigendum edition of PANS-IM, concerning 06/03/2023 01/08/2023 14/08/2023 No. 1 aeronautical information click here management, system-wide information management and information security 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 2023/06 edition of PANS-IM, concerning 13/02/2023 01/08/2023 14/08/2023 click here aeronautical information management, system-wide information management and information security ተ TOP ICAO Electronic Bulletins ICAO Electronic Bulletins merely supplies information and do not require action. NUMBER TITLE DATE EB 2023/35 2023-07-Appointment Decision to D-1 Post European Region (EUR) Presentation of Study "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" Presentation of the study which took place on 19 July (New) Learn more (click links above) About Draft Reg on Measures to Strengthen Solidarity & Capacities to Detect, Prepare for & Respond to Cybersecurity Threats & Incidents Draft opinion of the TRAN committee on the proposal for a regulation on measures to strengthen solidarity and capacities in the Union to detect, prepare for and respond to cybersecurity threats and incidents (airports, ATM, EASA and Eurocontrol are explicitly mentioned) Direct access to proposal for a regulation on measures to strengthen solidarity and capacities in the Union to detect, prepare for and respond to cybersecurity threats and incidents The overview of EU regulatory developments (FUTURELEX, Part 2) has been updated accordingly Learn more (click links above) Important news from the Engage KTN Thank you for your support of the Engage SESAR 2020 Knowledge Transfer Network which successfully concluded last year. As IFATCA was one of Engage's industry partners, we would like to share a brief summary of Engage's achievements and announce the launch of its successor, Engage 2, the new SESAR 3 Knowledge Transfer Network which is led by our colleagues at Deep Blue (the University of Westminster remains a key partner). We would very much like to invite IFATCA to renew their involvement as an industry partner in the new network. Such involvement, for example, could range from participating in Engage 2 events and activities you are interested in, to being kept in the loop of developments via occasional newsletters newsletters. **Engage results** The network ran for 41/2 years, initiating and supporting multiple activities for SESAR and the European ATM community. Around two-thirds of the financing\* was invested back into the community, for example through catalyst fund projects and PhDs. Key throughout was integrating exploratory and industrial research (ER and IR), thus expediting the SESAR innovation pipeline and bringing researchers together. Permeating all features of the network was the pronounced and active engagement of industry, such as our industry partners providing expert support to ten PhD students and 18 catalyst fund projects, participating in summer schools and reviewing SESAR Innovation Days conference papers. Several firsts in European ATM were achieved, for example the 'EngageWiki' provides a one-stop, go-to source for ATM research and knowledge in Europe. Innovative features include an interactive roadmap of (future) ATM concepts, an interactive research map of ATM (integrating ER and IR projects) and a searchable research repository with more than 1400 reports and over 650 conference papers. Two legacy reports are attached which provide further information about the EngageWiki (D3.9) along with highlights of future research opportunities for ATM (D3.10) - please feel free to share these with colleagues. All public reporting is available on the Engage website. Engage 2 news The new four-year SESAR 3 Knowledge Transfer Network has launched! Building on the existing brand and awareness of the Engage KTN, Engage 2\*\* will deliver excellence across all planned network activities, including: the adoption of thematic challenges as a way of coordinating different activities (a call for ideas to feed into a new set of thematic challenges will open very soon) the redesign of the EngageWiki with a clear user-centred approach, to provide more guidance and more interactive ways of searching and exploring the wiki further enlargement of the stakeholder community by organising roundtable consultations devoted to industry, as well as a series of workshops enhanced interaction among those looking for and those offering positions in the ATM job sector thanks to a new matchmaking app, hackathons and open days investigation of future workforce scenarios and skills' needs With thanks and best wishes, Graham Tanner, University of Westminster \* Engage: This project has received funding from the SESAR Joint Undertaking under the European Union's Horizon 2020 research and innovation programme under grant agreement No 783287. \*\* Engage 2: The project is supported by the SESAR 3 Joint Undertaking and its founding members. Attachments: 1. D3.9 The Engage wiki - an update on the KTN's knowledge hub functionality, research maps and repository 2. D3.10 Research and innovation insights Learn more (click links above) Certification of ESSP as Pan-European Data Link Provider via SATCOM EASA has completed the initial certification of ESSP SAS (European Satellite Services Provider) as pan-European Communication Services Provider for the IRIS service. This makes it the first pan-European certified service provider for datalink services, allowing for its centralised continuous oversight by EASA, streamlining these activities and thus bringing overall benefits for the Member States. Learn more ECAC Weekly Press Review - 24 July 2023 Topics: ECAC & Organisations Airlines & Airports Economic matters Environment Facilitation Legal matters Safety Security UAS Learn more Other Information VC-Flugsicherheitskonzept SafeSKY 2023 VEREINIGUNG COCKPIT FOR OUR German speakers - German Pilot's association (VC) Sehr geehrter Herr Baumgartner, wir freuen uns, Ihnen heute die neue Ausgabe unseres Flugsicherheitskonzepts "SafeSKY2023" übersenden zu können. Auch in diesem Jahr möchten wir Herausforderungen für die Flugsicherheit aufzeigen sowie Maßnahmen für den Erhalt und die Verbesserung derselben vorstellen - aus der Perspektive der Pilot: innen, die täglich auf ihrer Arbeitsebene Safety gewährleisten und verantworten. In SafeSKY 2023 werden vielfältige Bereiche des Luftverkehrs sowie deren Handlungsfelder und flugsicherheitsrelevante Einflussfaktoren aufgezeigt. Die neueste Ausgabe enthält dabei einerseits gänzlich neue Themen sowie andererseits auch überarbeitete Anpassungen bestehender Themen aufgrund neuer wissenschaftlicher Erkenntnisse und geänderter Regularien (Details hierzu entnehmen Sie bitte dem Änderungshinweis im Dokument). SafeSKY 2023 versteht sich dabei als Ergänzung zu existierenden Safety Management Systemen, welche die Perspektive aus dem Flight Deck nicht immer komplett abdecken können. Verbunden mit der Einladung an alle Stakeholder zu einem proaktiven Austausch möchten wir mit Ihnen zusammen die Herausforderungen für die Flugsicherheit weiterhin gemeinsam angehen Das Flugsicherheitskonzept SafeSKY2023 finden Sie hier. Mit freundlichen Grüßen Vivianne Rehaag Vorständin Flight Safety Anhang Learn more Abnormally low acceleration during takeoff On 1 December 2021, a lightly loaded aircraft became airborne near the end of the runway at Kuusamo with only engine run-up thrust set with only the abnormally low climb rate alerting the crew to their error. Both pilots had failed to follow relevant normal takeoff procedures. Learn more Airspace Integration Week Agenda Highlights AIRSPACE INTEGRATION WEEK MADRID AIRSPACE INTEGRATION WEEK MADI Airspace Integration Week Madrid, is the ONLY event of its kind, showcasing all facets of airspace integration and therefore including ATM, UTM, STM, and a transversal area of civil-military cooperation. Monday - September 25th: Be part of a remarkable welcome cocktail and show at no cost to registered participants. A unique networking opportunity with thousands of stakeholders from the ATM, UTM, STM, and civil-military cooperation sectors. Tuesday - September 26th After visiting the exhibition booths and enjoying the program at the four theatres, remember to attend the Airspace Integration Week Awards! Wednesday - September 27th Start your day with working breakfasts with our exhibitors. Then we will go to Cuatro Vientos Airport to enjoy some Spanish wine at the opening of the live demos, workshops, and programming. The day will finish with an extraordinary drone light show and a party\* with live music! \*Tickets sold after completing the registration process Thursday - September 28th We will end the Airspace Integration Week Madrid 2023 in Cuatro Vientos Airport with more workshops and live demonstrations. Learn more IASS 2023 Registration is open! FLIGHT SAFETY V FOUNDATION INTERNATIONAL AVIATION SAFETY SUMMIT EARLY BIRD REGISTRATION NOW OPEN! 76th annual International Aviation Safety Summit "Harnessing Innovation and Collaboration for Global Aviation Safety" November 6-8, 2023 Learn more CANSO ATM Air Traffic Analysis Report – June 2023 Welcome to the latest CANSO ATM Air Traffic Analysis Report produced in collaboration with Aireon. This month's report shows that Asia had the largest year-over-year monthly traffic growth, largely as a result of COVID-19 related travel restrictions being lifted in early 2023. Growth in other regions was no less impressive with many regions seeing double-digit growth rates. CANSO ATM TRAFFIC ANALYSIS REPORT Global air traffic soars AVERAGE UNIQUE AIRCRAFT higher in June June 2023. This represents a 13.2 per cent incre on the number of flights in June 2022 and is 28 per cent higher than the 3.36 million flights June 2023 saw 7.8 million flight hours operated globally. This is a 12.7 per cent increase on the number of flight hours in June 2022 and is 13.6 per cent higher than the 6.87 million flight hours rated in June 2019. **AVERAGE GLOBAL FLIGHTS** Crowded skies ahead The trajectory of traffic growth continued in June 2023 with global flights and flight hours significantly higher than 2022, and pre-pandemic levels. New daily records in flight hours were set for the third month in a row. With July normally being the busiest month for air travel globally due to holidays in the large aviation markets in the Northern Hernisphere, it is expected that this month's record will be shattered again. AVERAGE GLOBAL FLIGHT HOURS Learn more ATM News 28 July 2023 Welcome to ATM News, featuring the most recent updates, developments and opportunities from our members and CANSO. **NEWS** Skykraft delivers world first space-based VHF communication for Air Traffic Management ENAIRE and DSNA meet with EUROCONTROL at the Marseille Control Centre to follow up on airspace management projects FREQUENTIS acquires Norwegian software company GuardREC ATC The A6 alliance commits to further collaboration with signing of revised Memorandum of Cooperation (MOC) CAAS Director-General re-appointed Asia Pacific Chair of CANSO Peruvian airspace is operated by Jotron ATC radio and recording systems Indra modernises Morocco's air traffic management with the latest technology to make it more sustainable and efficient Adacel and SkyWarrior announce US \$7 million subcontract for US Army Flight School Training Support Services AirNav Indonesia hosts CANSO Asia Pacific Conference 2023 A green deal for European aviation: ESSP and Viasat seal an agreement to commercialise the iris air traffic programme Indra positions Cape Verde at the forefront of global air traffic management StarCaster D-ATIS Delivered to Airbus to Support ATC Operations in Germany NATS to deploy new back-up control tower at Heathrow Indra strengthens its leadership to turn the Digital European Sky into the world's most efficient and sustainable with 21 major SESAR innovation projects Altitude Angel Begins Rolling Out Purpose-built Low-Altitude Aviation Surveillance Network EUROCONTROL and Frequentis continue to demonstrate trusted partnership ENAIRE brings a new radar online in Taborno, Tenerife Altitude Angel platform launch hailed as a 'key step' for UK aviation **VIEWS** CANSO in Bali - Think, Love, Act Fatigue and fatigue risk management in ATM – Wake up and spot the difference! Game changer in operations **CANSO EVENTS** CANSO AFRICA CONFERENCE 2023 5-8 September, Livingstone, Zambia CANSO GLOBAL SAFETY CONFERENCE 2023 27-30 November, Dublin, Ireland Learn more SAVE THE DATE: Sustainable Skies Conference on 7-8 November 2023 at EUROCONTROL HQ in Brussels Sustainable Skies Conference: Contrails in Focus 7-8 November 2023 EUROCONTROL's Brussels HO On behalf of EUROCONTROL & CANSO, we are excited to tell you about our latest joint event - the CANSO/EUROCONTROL Sustainable Skies Conference: Contrails in Focus. The event will take place at EUROCONTROL's headquarters in Brussels, Belgium, on 7-8 November 2023. A live-stream will be available for those that are unable to attend in person. The overall goal of our event is to bring together scientists, researchers, aviation industry, policy makers and other stakeholders to improve the understanding of the formation and characteristics of contrails and contrail-induced cirrus clouds, their impact on climate, and to explore potential mitigation to minimise their Over the course of the two days, world-leading experts will: take stock of the current state of knowledge around the topic; explore the state-of-the-art methods for detecting and monitoring contrails and cirrus clouds; look at current methods and technologies for predicting the formation of contrails and cirrus clouds and estimating their impact on the climate and interdependencies with CO2; discuss possible ways of minimising contrail formation and the challenges of operationalizing mitigation measures at scale. Your formal invitation, details of how to register and the full conference programme will follow in September. Learn more Air Traffic Management Newsletter July 25th, 2023 ir Trafi Management Contents: UK drone detection network begins PLANA joins OneSky's Future of Flight Program Drones supporting airfield system inspections eVTOL funding continues to grow New ADS-B solution for Manchester NATS to deploy new back-up control tower Arndt Schoenemann continues as DFS Chairman and CEO Learn more American pilots union agrees pay deal that matches rivals **AEROTIME** The Allied Pilots Association (APA), which represents pilots working for American Airlines, has reached an tentative deal was postponed when the United Airlines pilots union secured a superior deal in its own contract negotiations The Allied Pilots Association has received a revised labor contract from American Airlines that matches agreements secured by Delta and United Airlines Learn more Weekly Security Articles of Interest - 21 July, 2023 NTERNATIONAL 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. Contents/Topics: For a list of events to attend Events - Online Events - In-person Request for comments Patches/Advisories Podcasts/Videos Regulations - Effective Regulations - Proposed Reports - Government Reports - Industry White House Articles of Interest Subscription Required If you have publicly available contribution that you would like to share that may be added to this weekly report in the future, please send them to daniel.dimase@aerocyonics.com along with the URL for the document. **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 Air Navigation World 2023, Montreal Canada 28 31 SEPTEMBER 2023 Controllers' Music Festival, Resort is located in south Italy, in an area served with 2 3 7 main airports (LIBR, LIBD) 2023 Altimetry System Error (ASE) Workshop, Brussels, Belgium 7 First Advanced Air Mobility Symposium (AAM 2024), Montreal, Canada 12 2nd Webinar UTM Financial Sustainability Strategies | 1000 - 1130 EST 18 28 Airspace Integration Week, Madrid, Spain 25 OCTOBER 2023 ICB/WG 14: Face-to-face (F2F) meeting, Brussels, Belgium Civil-Military Stakeholder Committee meeting (CMSC/9), Brussels, Belgium [PROPOSED 13 13 IFATCA EUR Regional Meeting, Riga, Latvia 16 18 IFATCA ASP Regional Meeting, Bali, Indonesia [DATES ADVANCED] 17 19 EUROCONTROL Workshop on Safety of Vertical Navigation on Final Approach | 0900 -20 20 1600 CEST IFATCA AMA Regional Meeting, Nassau, Bahamas 27 NOVEMBER 2023 CANSO Sustainable Skies Conference, Brussels, Belgium [Link to be updated] 7 8 IFATCA AFM Regional Meeting, Algiers, Algeria [Link to be updated] TBD TBD IFALPA ATS Committee Meeting. Washington DC, USA 13 3rd Webinar UTM Deployment Best Practices and Lessons Learned | 1000 - 1230 EST 14 14 Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium [DATES REVISED] 14 14 Provisional Council ( PC#60), Brussels, Belgium [DATES CHANGED] 28 28 Civil-Military Stakeholder Committee meeting (CMSC/10), Brussels, Belgium 17 17 [PROPOSED DATES]

Provisional Council (PC#62), Brussels, Belgium [PROPOSED] DISCLAIMER: IFATCA sources the items from a wide variety of media and they may not necessarily represent the views of the Federation. Publication in IFATCA Weekly Email News does not infer that IFATCA endorses the views expressed. The rules, recommendations and information contained in this document reflect what IFATCA established at the time of the last amendment. Although every effort has been made to ensure accuracy, neither the International Federation of Air Traffic Controllers' Associations (IFATCA), nor their Members, Officers and Representatives, shall be responsible for loss or damage caused by errors, omissions, misprints or misinterpretations of the contents herewith. Furthermore IFATCA expressly disclaims all and any liability to any person whether a purchaser of this publication or not, in respect of anything done or omitted, by any such person in reference to the contents of this publication. publication.

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Prepared by: Joy B, TPSec, IFATCA, iwen@ifatca.org

28

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Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium

Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium

76th annual International Aviation Safety Summit (IASS 2023), Paris, France

Provisional Council (PC#61), Brussels, Belgium [PROPOSED]

NOVEMBER 2024