ICAO global advanced air mobility (AAM) competitions in 2023/66 06/10/2023 advance of the AAM 2024 Response 08/09/2024 click here Symposium (Montréal, Canada, Required 9 to 12 September 2024) Invitation to the third ICAO Conference on Aviation and 2023/61 Alternative Fuels (in-person with 28/07/2023 Response 24/10/2023 hybrid capabilities), Dubai, click here Required United Arab Emirates, 20 to 24 November 2023 Proposed amendment to Annex 10, Volume III related to ATN/IPS and consequential amendment to Annex 10, 2023/59 Volume II, stemming from the 31/07/2023 15/01/2024 31/01/2024 click here sixth meeting of the Data Communications Infrastructure Working Group of the Communications Panel (CPDCIWG/6) 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 general aviation helicopters, 2023/57 26/07/2023 Distributed 31/01/2024 on-board technology for runway click here safety, ramp inspections and end of flight location arising from the eighth and ninth

18-19 April 2024 in Zagreb/Croatia - INVITATION -

service provided to the civil and military airspace users.

the whole aviation value chain.

factors are impacting them

Dear Webinar attendees

services for the public.

Episode 1 - An introduction to USSP's

Airport Operators reporting on LSSIP+

have direct contact with the Experts.

Duration: 90 minutes

Episode 3 - USSP practical lessons learned

Episode 2 - USSP systems, technologies and competencies

Date and time: Wednesday 08/11/2023 - 09:00 CEST

Providing some tips on how the progress should be reported on.

IMPACT – the EUROCONTROL noise and emissions modelling platform

Date and time: Thursday 09/11/2023 - 10:00 CEST

Date and time: Thursday 09/11/2023 - 14:00 CEST

intelligence, and personal, professional, and legal and judicial.

ECAC_Weekly Press Review - 30 Oct, 2023

Other Information

brary

2,500

1,500

Episode 4 - USSP business models and economic considerations

Duration: 60 minutes

Learn more EUROCONTROL Aviation Learning Centre webinars and events Learning Zone

for a better use of new and more detailed data sets supporting both prediction and adaptation - benefitting

Flexibility and predictability are two sides of the same coin. However, with more and more volatile traffic there seems to be less predictability in air traffic. This increases the need to become more and more flexible to adapt to a changing environment. The workshop aims at getting more grip on how predictability and flexibility in air traffic management and its infrastructure could be increased whilst understanding which

The event aims to bring together academics and practitioners, providing a forum for mutual exchange and

what extent, when and at which level of accuracy traffic developments can be predicted.

takes place over two days in Zagreb, Croatia. Attendance is free of charge.

Date and time: Tuesday 07/11/2023 - 10:00 CEST

We are pleased to invite you to the webinars which will take place in the coming weeks.

Controller Working Position design & validation for Remote Digital Tower Applications

Presenter: Dr.- Ing. Veit VOGES: Product Manager RTC @ DFS Aviation Services **REGISTER HERE**

given to the involvement of air traffic controllers (or aerodrome flight information service officers) and their validation process regarding topics like usability, ergonomics, functions as well as safety aspects in situational awareness. The presentation will also include some of the recent examples that are and will be in operation at DFS Group to showcase lessons learned and best practices. Agenda 01 Introduction 02 Early Development 03 Validation Process 04 CWP elements and systems

Duration: 240 minutes Luca Dell' Orto; Mohamed Ellejmi; Mariya Koleva; Octavian Cioara; Per Erland Andersen; Alexandra Eckartsberg; Tim Robinson; Ramon Raposo REGISTER HERE This combined session by EUROCONTROL and SDM is intended for APO stakeholders reporting in LSSIP+. The goal is to facilitate some proper explanations on the content of their monitoring exercise. The session will contain detailed guidance aiming at : • Improving the understanding of the ATM MPL3 Implementation Objectives & Lines of Actions/ SDP Families and milestones impacting the Airport Operators, Explaining how they are monitored through the LSSIP process and the SDM Monitoring

After a shared introduction, the webinar will be split in 2 main blocks, the first one focusing on CP1 contents and the second one on ATM MPL3 Objectives outside of the CP1 scope. During the whole session the audience will be able to make questions, but after every topic we will have specific Q&A sessions for you to

Steven SHORROCK: Safety and Human Factors Senior Expert @ Presenter: **EUROCONTROL REGISTER HERE** In safety-critical industries, the notion of Just Culture is seen as critical to learning, especially when things go wrong. It is also, of course, critical to our sense of justice and fairness, as well as healing. Just Culture is not only relevant in an internal organisational setting; it is incorporated into aviation regulation. This was the topic of HindSight magazine issue 35: Just Culture...Revisited. In this webinar, Dr Steven Shorrock, Editor-in-Chief of HindSight Magazine, synthesises lessons from the diverse selection of articles from front-line staff, senior managers, and specialists in operations, Human Factors, safety, and law in the context of aviation, maritime, rail, and healthcare. The webinar will reflect on the complexities of Just Culture, Just Culture in practice in organisations, implications arising from artificial

> Our webinars are open for registration Feel free to share this email with your colleagues!

Facilitation Legal matters Safety Security Other news

Contents: ATM Awards - entries are now open

ADB SAFEGATE and NAV Portugal enhance situational awareness

The managing director of Indra's ATM business discuses innovation and industry trends. Javier Ruano, managing director of Indra's ATM business joined Indra in 1998. Before becoming managing director of the ATM business, he has held positions such as director of European ATM programs, deputy

In this interview, he discusses the key technologies in ATC which are playing a role in shaping the sector's

The articles have been curated by an independent team of subject matter experts to raise awareness of

director of ATM and airports general management and director of programs and projects.

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

contemporary cyber-physical security issues with systems, software and hardware assurance.

future, as well as Indra's approach to innovation and other industry trends.

FREQUENTIS C4i supports RAAF Air6500 Project APAC ANSPs strive for enhanced flight management UK TRA Regulatory Sandbox to be developed Aireon Invests in Next-Generation Data Products

Industry Interview: Javier Ruano, Indra

Weekly Security Articles of Interest - 2 November, 2023

For a list of events to attend

Events - Online Events - In-person

AIR TRAFFIC TECHNOLOGY

INTERNATIONAL

INTERNATIONAL

Contents/Topics:

IWEN Calendar

EUROCONTROL

ICAO Global

NATCA Events

MAY 2024

EC (European Commission)

ICB (Industry Consultation Body)

ICAO Asia and Pacific (APAC) Office ICAO Middle East (MID) Office

Request for comments Patches/Advisories Podcasts/Videos Regulations - Effective Regulations - Proposed Report - Government Report - 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 Learn more That Was The Week That Was 23-27 October 2023 Aviation Advocacy Get On-Board for Priority Boarding What is the single hardest thing in aviation? The thing that try as we might, we cannot get right? The thing that we struggle over and eventually give up on? Getting the priority bags up first. That is a challenge beyond the scope of all the great brains of aviation operations. The second biggest challenge is getting a streamlined boarding process. That has direct financial implications so whilst we shrug at the question of getting bags up, we have really thrown money at the boarding conundrum. That is, of course, great news for the academics, who get to do studies about it, involving crazy formulae and even crazier acronyms. And according to United, the winner is WILMA. It is to hoped that if we go down the WILMA line Fred Flintstone and Barney can get work as baggage handlers, even if, by saying that, I show my age. Happy to explain to younger readers. In fact, WILMA is second best, but calling each passenger by name is never going to be a winner.

Other NOVEMBER 2023 CANSO-EUROCONTROL Sustainable Skies Conference - Contrails in Focus, Brussels, IFALPA ATS Committee Meeting. Washington DC, USA 3rd Webinar UTM Deployment Best Practices and Lessons Learned | 1000 - 1230 EST Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium [DATES REVISED]

Provisional Council (PC#60), Brussels, Belgium [DATES CHANGED]

ICAO South American (SAM) North American, Central American & Caribbean (NACC) Office ICAO Eastern and Southern African (ESAF) Western and Central Africa (WACAF) Office

IFATCA (International Federation of Air Traffic Controllers' Associations)

EUROCAE (European Organisation for Civil Aviation Equipment)

IFALPA (International Federation of Air Line Pilots' Associations)

EASA (European Union Aviation Safety Agency) SESAR (Single European Sky ATM Research)

EGHD (SES Expert Group on Human Dimension)

ICAO European and North Atlantic (EUR/NAT) Office

IFATCA AFM Regional Meeting, Algiers, Algeria

2024 IFATCA WORLD CONFERENCE, Singapore

78th IFALPA Conference 2024, Mexico City, Mexico

2024 IFATCA European Regional Meeting, Singapore 17 Civil-Military Stakeholder Committee meeting (CMSC/10), Brussels, Belgium [PROPOSED] 16 **NOVEMBER 2024** 76th annual International Aviation Safety Summit (IASS 2023), Paris, France 6 8 Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium CANSO GLOBAL SAFETY CONFERENCE 2023, Dublin, Ireland [DATES CHANGED] 27 30 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. This message and any files transmitted with it are intended for the sole use of the individual(s) or entity to whom they are addressed. If you are not the intended recipient, please notify the sender by reply and delete the message and any attachments from your system.

meetings of the Flight Operations Panel (FLTOPSP/8 and 9) Proposal for the amendment of Annex 10, Volume V relating to implementation of wireless 2023/47 avionic intra-communications 01/06/2023 Distributed 01/12/2023 (WAIC) for radiocommunication click here between two or more aircraft stations located onboard a single aircraft 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 to aerodrome design and Required operations ICAO Electronic Bulletins ICAO Electronic Bulletins merely supplies information and do not require action. NUMBER TITLE DATE EB 2023/43 2023-10-Update on Meeting Dates and Documentation Deadline: Third ICAO Conference on Aviation and Alternative Fuels (CAAF/3) click here 13 EB 2023/42 Third Edition of the ICAO Risk Assessment Manual for Civil 2023-10-Aircraft Operations Over or Near Conflict Zones — Doc 10084 23 click here European Region (EUR) New Reg for sustainable air transport (Affecting EU airports) FYI, you will find a link to a new regulation on ensuring a level playing field for sustainable air transport (ReFuelEU Aviation), affecting Union airports & their respective Union airport managing bodies (amongst The overview of EU legislation in force (SESLEX, Part 4 on airport-specific legislation, and 6 on environmentspecific legislation) has been updated accordingly. Learn more EASA published first Easy Access Rules for Information Security "EASA published first Easy Access Rules for Information Security". Direct access to EAR for Information Security. The overview of EU legislation in force (SESLEX, Part 3a) has been updated accordingly. Learn more (click links above) Invitation: Research Workshop "Predictability and Flexibility" **FABEC** Registration now open Special guest: AND FLEXIBILITY Raúl Medina DG Eurocontrol PREDICTABILITY AND FLEXIBILITY RESEARCH WORKSHOP on 18/19 APRIL 2024 FAB CE and FABEC are continuing the series of successful annual InterFAB research workshops with a forum

In this webinar participants will get a comprehensive overview of the DFS Group methodology in designing the optimized controller working position for remote tower control environment. It will include the steps necessary to develop the final solution based on initial ideas and user requirements. A special focus will be © 05 CWP Design Examples from RTC at DFS Group Will drones cover our skies? - Part 4 of 4 - USSP business aspects and models Date and time: Tuesday 07/11/2023 - 14:00 CEST Duration: 60 minutes Presenter: Eyal ZOR: CEO & Founder @ Airwayz **REGISTER HERE** Unmanned Aerial Systems (Drones) show great potential to change the way we utilize our sky for commercial purposes, such as delivery, security, first response and more. In order to integrate them safely and efficiently within our airspace, the EU aviation safety agency (EASA), together with other EU stakeholders, have initiated the 'U-Space' regulatory framework. U-Space is eventually the foundation for the drone ecosystem stakeholders to enable drone operations harmonically. One of the main key enablers for U-Space is the U-Space Service Provider, USSP, which is responsible for interconnecting and synchronizing different drone operators, managing the low-airspace, connecting various stakeholders and acting as a 'bridge' between the industry and general authorities for safe operation. In this series of four webinars you will hear from Airwayz, a USSP company operating globally, about the foundations of U-Space & USSP, the basic services & competences, the gained experience to date and about the current & future business models which will support the ecosystem for scalable and valuable drone

Duration: 50 minutes Presenter: Teddy COURIOL - Aviation Environmental Expert @ EUROCONTROL **REGISTER HERE** (this link seems to be wrong) IMPACT - the EUROCONTROL noise and emissions modelling platform enables to carry out consistent tradeoff analyses between fuel burn/emissions and noise, supporting ICAO and European environmental policy and trend assessments. It is at the heart of EUROCONROL's sustainability work to help the aviation community assess its environmental impact. IMPACT is notably used by ANSPs to conduct regulatory studies about the impact of aviation on population around airports. Agenda IMPACT user community The platform's capabilities and technical features The user interface Highlight the roadmap for future developments. Just Culture...Revisited - Lessons learned from HindSight

Topics: ECAC & Organisations Airlines & Airports Economic matters Environment

Concurrent dual type rating on two very different era jet types can be problematic

On 27 October 2017, a missed approach was attempted by an aircraft in response to a predictive windshear alert on short final at Salzburg without ensuring sufficient engine thrust was set and when a stall warning followed, the correct recovery procedure was not initiated until over a minute had elapsed. Thereafter, following two holds, an approach and landing was completed without further event. The operator did not report the event in a timely or complete manner and it was therefore not possible to identify it as a Serious

E195, WS GA LOWS IL5 15, 27.10.2017

Pitch Trim

Incident requiring an independent investigation until almost three months after it had occurred.

113 KIAS (57°+)

N1%

ATTCS %

HAT IT! Peich [*]/100 Air Traffic Management Newsletter October 31st, 2023 Air Traffic Management

DECEMBER 2023 EGHD (SES Expert Group on Human Dimension)/35, Brussels, Belgium 4 ICAO DRONE ENABLE 2023 Symposium, Montréal , CANADA 5 MARCH 2024 Innovation Fair 2024, Montréal, CANADA 12 APRIL 2024

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in April 2024 dedicated to predictability and flexibility. Both these central aspects in ATM have been identified in the ICAO Framework as key performance areas determining the quality of the operational Aviation - and thus air traffic management - faces substantial changes due to geopolitical, economic, environmental and social developments forcing air navigation service providers to act as flexibly as possible without endangering the robustness of the European aviation network. Therefore, it is crucial to know to All aviation partners play their part in the operational value chain, in quantitative, time and spatial distribution. Acknowledging that the accuracy of traffic forecasts varies, special attention will be given to contributions showing how operational flexibility in terms of offer/demand may be adapted. Modern statistical methods and innovative technologies and concepts such as artificial intelligence may pave the way

Learn more (click links above)

Learn more

130

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Learn more

Learn more

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HAT [R]

15 19 Civil-Military Stakeholder Committee meeting (CMSC/10), Brussels, Belgium 17 17 9 12

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Safety Forum 2024, Brussels, Belgium OCTOBER 2024

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

Just Culture Task Force (JCTF), Eurocontrol HQ, Brussels, Belgium JUNE 2024 Provisional Council (PC#61), Brussels, Belgium [PROPOSED]