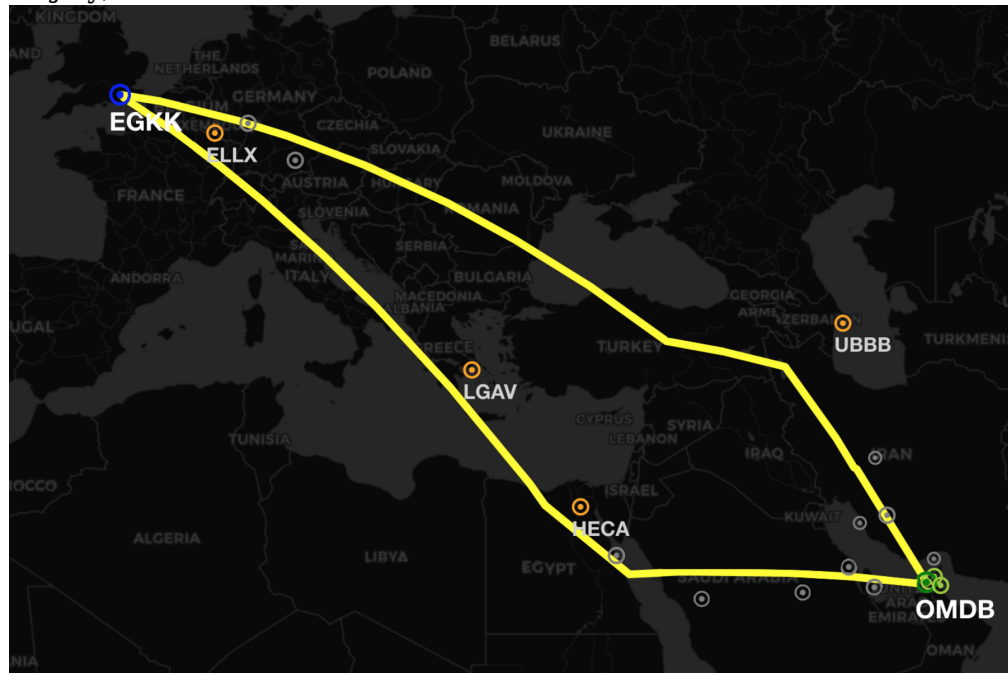


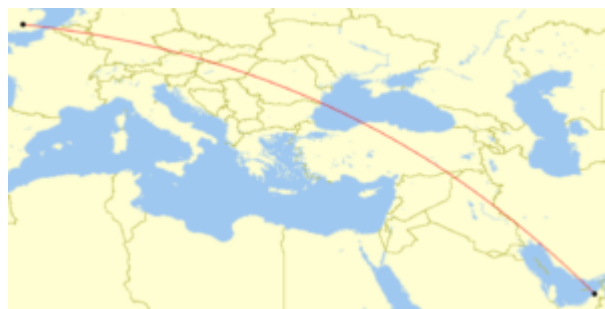
# Dubai to London - which way is best?

OPSGROUP Team

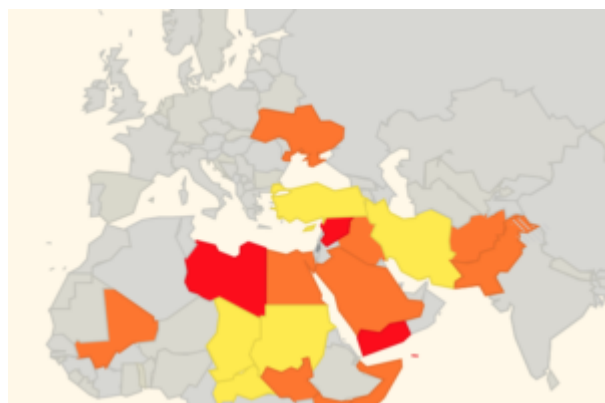
26 July, 2018



**In Short:** Two main options, via **Saudi and Egypt** (safer, cheaper but longer) or via **Iran and Turkey** (shorter, busier and geo-politically more unstable). It's a **complicated** planning climate at present. **Review regularly based on latest risk factors.**



There are more business aviation operators flying between the Middle East and Europe than ever before. So we took the time to look over the route options between the two regions. For our example we will be using a flight from Dubai to London, but similar operational considerations are valid for the plethora of route combinations through this whole region.

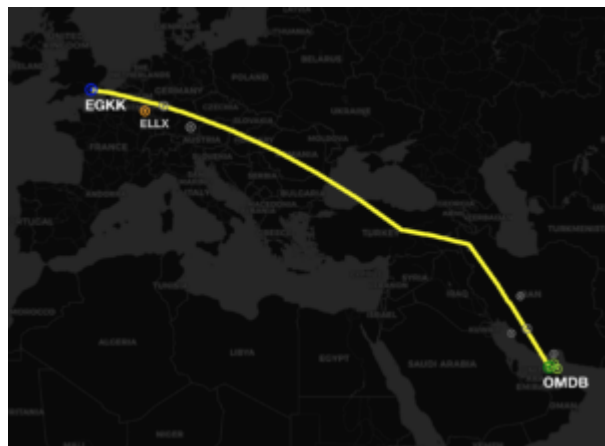


Firstly, we are sure you are a frequent visitor to our safe

airspace website. Updated all the time with the latest notes and risk recommendations based on the latest intel. So, first things first, **we want to avoid Syria, Libya and the Sinai Peninsula**. As you can see however, this is a complicated geo-political region for flight planning. The direct great circle route would take us through Syria and would be around 3125nm. But that isn't going to work. So, what else we got?

We will look at the two ways to head over the region. One is via Iran, Turkey and onwards to Europe. The other over Saudi Arabia and Egypt towards Europe.

### **Option 1: Iran/Turkey**



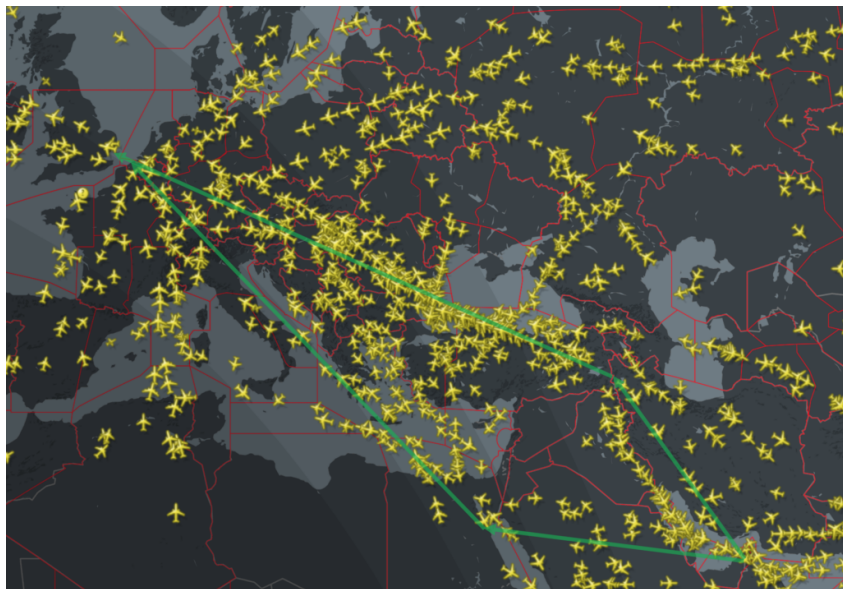
**Safety:** Both Iran and Turkey are FSB Risk Level: Three – **Caution.** Iran is involved in the ongoing conflict with Syria and several Russian missiles crossed the Tehran FIR and several busy international routes. There are also increased tensions between the USA and Iran at present – if you had to divert in an N-reg aircraft, Iran would not be the friendliest of places to do so. Turkey borders with Syria and we have received multiple reports of GPS interference in the area.

**Distance:** an extra 100nm.

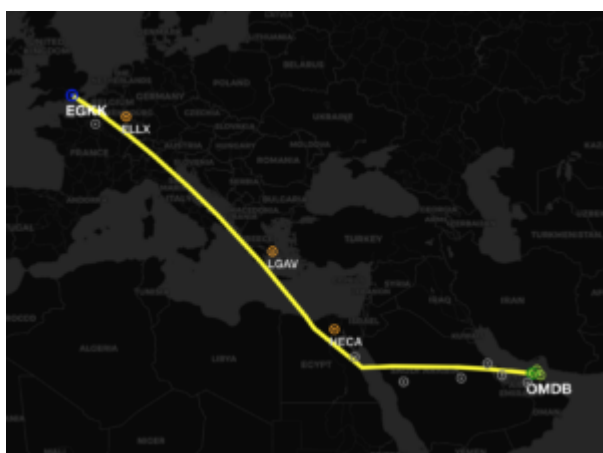
**Time:** About 15 minutes longer than great circle route.

**Ease and Cost:** Iran has higher overflight costs and for US based operators a reminder of the sanctions for dealing directly with Iran, or agencies in Iran. You'll want to use an approved agent if you're from the US (i.e.-not an Iranian company). Iran doesn't work on Fridays, so be aware there. Turkish overflight costs are reasonable and remember that Turkish authorities require the use of an agent to apply for permits.

**Traffic:** The biggest issue with this route is that everyone is using it! It's congested with a lot of airline traffic. It's a major corridor for Asia-Europe flights also. So, getting the levels you want, and off route deviations are more complicated. Things get busy, as you can see!



## Option 2: Saudi/Egypt



**Safety:** In terms of airspace warnings and risk, this route is **slightly** better. We have rated Saudi and Egypt airspace as FSB Risk Level: Two – Assessed Risk. Beyond the Sinai Peninsula and the Saudi/Yemen border, generally there is less of a chance of airspace security risks at present.

**Distance:** An extra 300nm from the great circle.

**Time:** Around 45 minutes longer.

**Ease and Cost:** Saudi and Egyptian airspace are generally a cheaper option (\$1,000USD+). In Egypt, by law you have to get your permit through an Egyptian agent, but it's a straight forward process. In Saudi, again, using an agent is best; they normally have three-day lead time – so keep that in mind. Also remember that the CAA only work Sun-Wed during office hours.

**Traffic:** For most of the day, much less of a traffic bottle neck.

## **Bottom line**

Of the two options, routing via **Saudi/Egypt** is cheaper, and safer (as long as you steer clear of Egypt's Sinai Peninsular and Saudi's border with Yemen), but it's going to take slightly longer.

## ***What about Iraq?***

We **don't** think it's a good idea. There's a lot of information out there saying certain airways are ok but only at higher levels. But if you needed to get down fast, or even make an unexpected landing, Iraq isn't the place you would want to go at present. **Treat with caution.**

Which one is your favourite choice? Let us know!

### **Further reading:**

- US updates its Syria airspace warning
  - Don't overfly the Tripoli FIR, and don't land at any Libyan airports
  - France add Saudi Arabia to their airspace warning list
- 

# **What do you Sphinx about this new airport?**

OPSGROUP Team  
26 July, 2018



We love new airports ... and we have a cool one tell you about in Giza, Egypt – known as **Sphinx International Airport (SPX, HESX)**!

It looks like it's undergoing a **"soft"** opening of sorts. Word from handlers we have spoken to on the ground confirm it's **open for business** (for the most part).

Here is the info we have so far:

- ICAO code: **HESX**
- IATA code: **SPX**
- PCN: **87**
- Runway dimensions: **3650M x 60M**
- The airport is open from **Sunrise to Sunset. No night lighting installed** as yet.
- There is **no CIQ** yet. But it's coming soon – so it's not an airport of entry presently.
- Airport features a general and business aviation terminal, with its own dedicated CIQ unit. **The VIP terminal and Royal Lounge are open. A complete fleet of GSE is in place.**
- **Jet A1 Fuel is available** via Misr Petroleum Company tankers. No Hydrant System yet.
- Airport features **8 parking stands** currently.
- Most likely the airport will be **slot coordinated** preserving control on capacity until the new terminals launch.
- **Night stop parking is accepted** with a requirement to re-position aircraft to parking bays after passengers disembark.

Some extra info from the local agent:

*"The airport has already launched, but not in it's full capacity as the contracted constructor is still finishing up the exteriors. In addition the check-in software has not been installed, meaning commercial schedule flights haven't started yet. However **the airport is accepting business and general aviation flights during opening hours and with pre-notification of 48 hours.**"*



Parking spots are well equipped and overnight parking is possible. The airport is only seeing a handful of movements at present and is not busy.

The airport is best suited for those wishing to visit Cairo West or Giza City with the expected launch of commercial flights on 30 June.

Have you landed there yet? Let us know if you have any updates.

*p.s. Fun fact- The Great Sphinx of Giza when translated from Arabic to English means: The Terrifying One;*

*literally: Father of Dread. So.....Safe landings ☐*

### Extra Reading:

- AD 2.HESX-v2 – AIP Information on HESX – Sphinx International Airport.

---

## Qatar - What We Know

Cynthia Claros

26 July, 2018



There have been many reports of countries cutting diplomatic ties with Qatar. We'll leave the speculation to the media, we want to break down what it means for operators and aircraft owners. **Just the facts.**

Saudi Arabia, Egypt, Bahrain, UAE, Libya, Yemen, Maldives, and Mauritius have all cut diplomatic ties with Qatar.

As of now, only **Saudi Arabia, Bahrain, Egypt, and UAE** have placed flight restrictions on flights to/from Qatar. No known restrictions (beyond those known for Libya and Yemen anyhow) for the remaining countries mentioned in reports.

The new regulations are quite clear. **You cannot overfly or land at any airport in Saudi Arabia, Bahrain, Egypt, or UAE with a Qatari registered aircraft.** If you have a non-Qatari registered aircraft, and need to operate to/from Qatar and use the mentioned countries airspace you'll need **special approvals** from the authorities below:

### **Saudi Arabia GACA:**

+966115253336

special@gaca.gov.sa

### **Egypt ECAA:**

+202 22678535  
+202 24175605  
AFTN: HECAYAYX

**UAE GCAA:**

+971 50 642 4911  
avsec-di@gcaa.gov.ae

No special exemptions have been mentioned by Bahrain, but they've given the following routing for those effected by the restrictions:

UT430 OUTBOUND VIA RAGAS  
UR659 INBOUND VIA MIDS

—

Due to the situation, Iran has published special routing schemes for transitioning their airspace, as they'll get quite busy:

**Qatar to Ankara:**

FL150-FL190, RAGAS-UT430-LAGSA-UL223-TESVA/ALRAM

**Qatar to Muscat and Karachi FIR:**

FL150-FL19, expect climb after KIS  
RAGAS-M561-ASVIB (To Karachi)  
RAGAS-M561-KHM-BUBAS (To Muscat)

**Ankara to Qatar:**

Between FL240 to FL300, ALRAM-UT36-MIDS

**Muscat to Karachi to Qatar:**

Between FL240 to FL260, N312/A453-MIDS

Also, if flying from Ankara to UAE (except OMAA), use the below routing:  
BONAM-L319-RADID-M317-KUPTO-G666-ORSAR

The situation is fluid, and we will update this post as we continue to collect news.

---

## Germany issue new warnings, Manila may not ban GA after all

Cynthia Claros  
26 July, 2018



# INTERNATIONAL BULLETIN

ISSUED BY FLIGHT SERVICE BUREAU

SITA HNLFSXH AKLFSXH AFTN KMCOXAAL

EMAIL INTL.DESK@FSBUREAU.ORG



**Germany issues new warnings** 25JAN **Germany has issued fresh warnings** on the airspace of Egypt, South Sudan, and North Korea, in three separate Notams issued in the last week. We have updated the SafeAirspace.net country information pages with the specifics. [Read the article](#)

**Manila may not ban GA after all** 25JAN RPLL/Manila is not moving as quickly towards a complete ban of non-scheduled and General Aviation traffic as feared. This is good news for International Operators. [Read the article.](#)

---

**HEZZ/Egypt, HSZZ/South Sudan, ZKZZ/North Korea** Germany has issued fresh warnings on the airspace of Egypt, South Sudan, and North Korea, in three separate Notams issued in the last week. We have updated the SafeAirspace.net country information pages with the specifics.

**RPLL/Manila** is not moving as quickly towards a complete ban of non-scheduled and General Aviation traffic as feared. This is good news for International Operators. [Read the article.](#)

**NTAA/Tahiti** The airport is open again as of Monday morning local time, after closing due to flooding after torrential rains, but many taxiways remain flooded. Expect delays in handling and tech stops.

**KZZZ/USA** Announced yesterday and expected to come into force this week, is an immediate ban on US visas (and therefore US travel) for citizens from 7 countries: Iraq, Iran, Syria, Yemen, Sudan, Somalia and Libya. This is distinct from the Visa Waiver Program ban in effect since January 2016.

**GBZZ/Gambia** FSB Risk Level changed from Level Three to “No Warnings” on Jan 24. New president has taken power. Parliament revoked State of Emergency. Situation calm.

**SBZZ/Brazil** In the last bulletin we had a headline about a Boeing 767 shot on approach in Brazil. A bullet was found lodged in the wing. Some updates to that story are here, and [safeairspace.net's Brazilpage](#) is updated.



**VZZZ/Southeast Asia** Don't forget it's New Year in Asia this weekend. Travel-related delays and government office and business interruptions will peak 27 Jan to 01 Feb, and could last longer in Taiwan, Vietnam and China, where the holiday will be celebrated through 02 Feb.

**EDDB/Berlin Brandenburg** will now not open until 2018, as they found more problems with the fire system this week. This is a recurring story, which dates back to 2012. So, for the foreseeable, you're stuck with Tegel and Schoenefeld.

**LTFJ/Sabiha Gökçen (Istanbul)** Due to insufficient capacity at LTFJ, applications for individual non-scheduled flights will be refused, and private/charter flights can only be operated at "non-busy hours".

**KBPI/Palm Beach** is going to see some new TFR restrictions due to the proximity of Donald Trump's Mar-a-Lago estate. If operating when he's down here, you'll have to depart from a gateway airport to PBI – those are TEB, HPN, IAD, MCO and FLL. NBAA has the details.

**LSGG/Geneva** EBACE is on from Monday, 22 May through Wednesday, 24 May 2017. Now would be a good time to get those slots booked if you're planning to head over.

**LFMN/Nice** has a new procedure where ATC will alert crews to windshear.

**MSLP/San Salvador's** only runway 07/25 will be closed from 1600-1700 each day until Feb 3rd.

**VGHS/Dhaka** The UK Department for Transport (DfT) announced today that it recently carried out assessments of security at Dhaka International Airport. Following this, the DfT has assessed that security at Dhaka airport does not meet some international security requirements (they haven't said which).

**OMAD/Abu Dhabi (Al Bateen)** is hosting the International Defence Exhibition in February, so will not be available to IFR traffic daily between 0600-0800Z until Feb 23rd. There are also restrictions on using it as an alternate.

**DNAA/Abuja** The latest on the Abuja closure is that it will be completely closed to all traffic from March 8th – April 19th.

**SKCG/Cartagena's** only runway 01/19 is closed daily 0530-1100Z until Feb 6th.

**NVZZ/Vanuatu** Health authorities have declared a dengue outbreak following a large increase in suspected cases in December 2016 and January 2017. Protect yourself against mosquito bites

**WSZZ/Singapore** is implementing the new ICAO SID/STAR phraseologies from March 2nd. Read AIP SUP 29/17.

**LIRF/Rome Fiumicino** is working on 16R until March, so 25 will be used for depts and 16L for arrivals. This means delays, especially if you want 16L/34R for departure – they say up to a 60 minute taxi time.

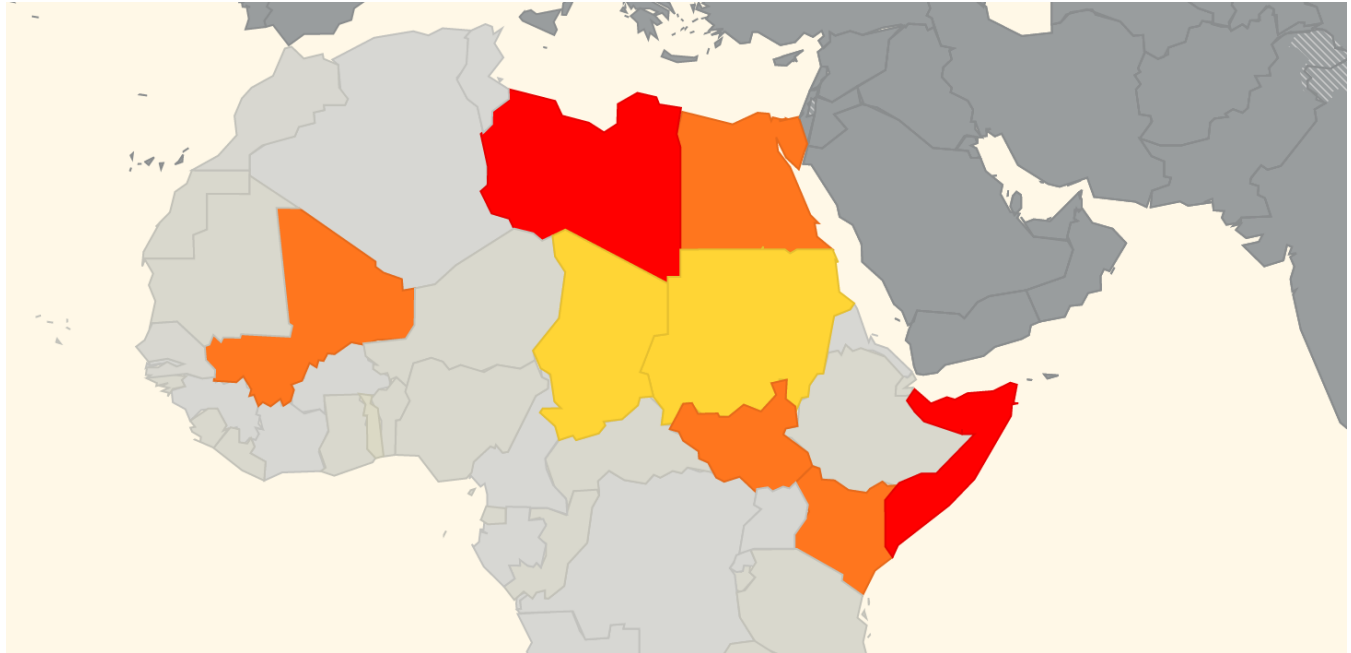
**UKZZ/Ukraine** amended the military boundaries of its airspace on Monday Jan 23rd, identifying the Donbas conflict zone region as a separate area. More details [here](#).

View the full International bulletin 25JAN2017

---

# Updated airspace warnings for Egypt, South Sudan, North Korea

Declan Selleck  
26 July, 2018



**Germany has issued fresh warnings** on the airspace of Egypt, South Sudan, and North Korea, in three separate Notams issued in the last week. Germany is one of four states that provides Aircraft Operators with conflict zone and risk advice. We have updated the SafeAirspace.net country information pages with the specifics.

The current Flight Service Bureau summary of each country follows:

**Egypt** Since the Arab Spring, Egypt's stability and security situation as a state has declined. In October 2015 a Russian A321 was brought down over the Sinai peninsula by a bomb loaded at HESH/Sharm El Sheikh. In the aftermath, it was initially feared that a missile had caused the crash. Multiple warnings still in place from that fear. 19 May 2016 EgyptAir Flight MS804 from Paris to Cairo disappeared over the Mediterranean, cause unknown. GPS jamming reported at HECA/Cairo several times in 2016. High threat from terrorism in Egypt. Further attacks are likely. Not recommended as a tech stop. [Read full country information]

**South Sudan** Conflict Zone. South Sudanese Civil War since 2013. The security situation in Juba has been relatively calm since the July 2016 crisis. Daily reports of fighting throughout the rest of the country. The security situation is especially unstable in the Equatorias in the south. MANPADS risk to overflights. In addition, the South Sudanese army has declared intention to shoot down Aircraft without permits. Most Authority guidance recommends min FL260. We think FL300 is a better minimum for overflights. [Read full country information]

**North Korea** The level of tension on the Korean peninsula can change with little notice. Multiple missile launches in 2016, increasingly without prior notice to ICAO. The range of these has increased – previously safe airways B467 and G711 are now at risk. Over 1000 reports of GPS jamming issues reported by operators in the vicinity of the North/South Korean border. SFAR79 prevents US operators from operating west of 132E, other Authorities restrict operations east of that line. [Read full country information]

## References:

- [safeairspace.net](https://safeairspace.net) Risk Map
- Download current Unsafe Airspace Summary (PDF)

---

# Midweek Briefing 03AUG: TSA/eAPIS increase in US fines, Vanuatu Runway concerns

Cynthia Claros  
26 July, 2018

<b>INTERNATIONAL BULLETIN</b>	<b>ISSUED BY FLIGHT SERVICE BUREAU</b>
	SITA HNLFSXH AKLFSXH AFTN KMCOXAAL EMAIL INTL.DESK@FSBUREAU.ORG



**TSA/eAPIS increase in US fines** 03AUG Fines and penalties for getting your CBP Arrival/Departure manifest wrong will increase from 01AUG. That means, screw up the eAPIS and you are looking at a potential fine of \$1,312. Read the article.

**Vanuatu Runway concerns** 03AUG Following interim repairs to the runway in Port Vila (NVVV/VLI) earlier this year, concerns have been raised once again about the condition of the runway, with diversions on Monday. Read the article.

---

**LFPZ/Paris Airports** Couple of upgrades in progress, LFPO has 06/24 closed until 29AUG, and LFPG is installing a new ILS until 03OCT; both will cause some delays.

**YZZZ/Australia** The Australian Border Force have announced a strike for Friday, 12 August. This marks a resumption of Industrial Action in Australia after a 3 month 'ceasefire' was agreed. The strike period is 24 hours, precise impact not yet clear, but AQIS/Biosecurity/Quarantine will also take part to some degree.

**OMDB/Dubai** is reopening with a single runway following a full airport closure early on 03AUG due to 777 crash.

**UIII/Irkutsk** has no air starter available for large aircraft until the end of August. Irkutsk is a common enroute diversion airport.

**ZKZZ/North Korea** is back in action with the missile launches again, on 03AUG they fired two ballistic missiles, one of which landed in Japanese waters inside the country's economic exclusion zone. Another missile reportedly exploded immediately after the launch. The missiles were fired at 2250 UTC on 2 August from a region southwest of the North Korean capital city of Pyongyang.

**MZZZ/Caribbean** Tropical Storm Earl, multiple weather warnings for Jamaica, Caymans, Belize, Guatemala, Mexico.

**VABB/Mumbai** continues their Continuous Descent Approach trials in the TMA. Interestingly, part of the procedure calls for pilots to call in on 121.9 after landing and report the total amount of fuel saved (how do you work that out?), and then send a detailed brief by email to cdomumbai@aai.aero. We forecast a relatively empty inbox.

**AGGH/Honiara** has some surface damage on the International Apron, taxi slowly.

**SBZZ/Brazil** On 02AUG, the mayor of Rio de Janeiro declared 4 August a new public holiday for the Olympic Games. The extra holiday comes after the mayor has already designated 5, 18 and 22 August as public holidays in Rio de Janeiro, and after the city experienced severe traffic congestion with the implementation of Olympic-designated lanes. On 1 August, the Olympic tracks caused more than 60 mi/100 km of traffic jams, with the worst traffic taking place on the Linha Amarela.

**DZZZ/Lome UTA** Following changes last year to the airspace over Benin and Togo (the two long thin countries squeezed between Ghana and Nigeria) - there's still some confusion over who does what. In simple: Low Level (FL240 and below) is controlled by Cotonou Approach. High Level (FL250 and above) is controlled by Lome ACC.

**EGGW/London Luton** will close overnight weekends in November for some big repair work.

**HLLL/Tripoli FIR** Airstrikes this week by the USAF

**LHPP/Pecs** has no Jet A1 at the moment, back on 05AUG.

**HEZZ/Egypt** On 01AUG, reports announced that a semi-private company would take over responsibility for passenger and luggage screening at Sharm el-Sheikh International Airport (HESH/SSH). The same company, which is a joint public-private entity, will take over security at Terminal 2 of Cairo International Airport (HECA/CAI) beginning in October 2016 when the terminal is scheduled to reopen. The company will later take over screening procedures at Hurghada (HEGN/HRG), Borg el-Arab (HEBA/HBE), Marsa Alam (HEMA/RMF), Aswan (HESN/ASW) and Luxor (HELX/LXR) airports. Egyptian police will continue to be responsible for perimeter security around Egyptian airports, including the terminal and the tarmac.

**LOWS/Salzburg** starts a multilateration (MLAT) trial on 05SEP. Keep your Mode S on, they ask.

**SBBZ/Brazil** Olympic Games kick off in a few days, if you are operating to Brazil read through the current

NOTAMS carefully, there are a bunch of flow restrictions, special routes, and procedures.

**FABL/Bloemfontein** is carrying out major works during August. Diversions not accepted. Jet A1 is supplied by bowser during this time, and not hydrant as this is also being worked on.

**LTZZ/Turkey** – post Coup. As of 01AUG, the situation in Turkey continues to stabilize, as the government continues to step up security measures and conduct operations to detain alleged coup plotters. Turkey remains under a state of emergency, which allows the government to drastically restrict civil liberties, and will likely remain so for the next three months. Raids and security operations are continuing throughout the country. Travellers should note that Turkish authorities have reportedly been conducting ID checks in the busier areas of Istanbul. Demonstrations have continued over the past several days. While the threat of violence remains a concern at demonstrations throughout Turkey, most have been conducted peacefully. Travellers should nevertheless take care to avoid such gatherings as a precaution, because violence can occur with little notice. Additionally, terrorists have targeted major demonstrations in the past.

**FLFI/Lusaka ACC** have called out some AFTN addressing issues, if you are operating to land in Zamabia, then file to FLKKZAZX and FLHNZAZX respectively. OMMM/Muscat ACC has a radar-less day on 18th August, 0600-1700Z. Turn that TCAS up.

**WADL/Lombok, Bali** has reopened after a closure on Monday 01AUG due to the eruption of Mt. Rinjani. The last closure was in OCT2015.

View the full International Bulletin 03AUG2016

---

## Midweek Briefing 04MAY: New US CBP Airport, Iceland ATC Strike continues

Cynthia Claros  
26 July, 2018

<b>INTERNATIONAL BULLETIN</b>	<b>ISSUED BY FLIGHT SERVICE BUREAU</b>
	SITA HNLFSXH AKLFSXH AFTN KMCOXAAL
	EMAIL INTL.DESK@FSBUREAU.ORG



**New US CBP Airport** 04MAY A new US Customs facility opened in KMTH/Marathon on 20APR, to facilitate increased traffic to Cuba. Read the article.

**Iceland ATC Strike continues** 04MAY Icelandic controllers are in a pay dispute with Isavia, leading to multiple strike actions at BIKF/Keflavik and BIRK/Reykjavik. Last week BIKF was closed overnight at short notice. Read the article.

---

**EHAM/Amsterdam** and other Dutch airports will observe a two minute silence on ATC frequencies today, 04MAY, from 1800-1803Z. ATC will arrange traffic flow so that no aircraft will land or taxi during this period, meaning likely delays, albeit for a short period.

**SECU/Cuenca, Ecuador** remains closed after an E190 slid off the main runway on 29APR, latest estimate is no reopening before 06MAY.

**CZZZ/Canada** Visa-exempt foreign nationals can enter and exit Canada by air without an Electronic Travel Authorization until 29SEP2016. After that date, these travelers will need to obtain online authorization to visit.

**BIZZ/Iceland** Multiple ATC Strike actions for BIRK and BIKF are ongoing, check NOTAMS and with handler for latest. **Read article.**

**TFFR/Guadeloupe** has ongoing main runway closures due to WIP, current shown are 04MAY 0200-1015Z, 17MAY 1000Z- 18MAY 1600Z. Only helicopters will be allowed to operate during these periods.

**UIBB/Bratsk** has a fuel shortage until 31MAY, non-scheduled movements are by PPR only.

**NWWW/Tontouta** has an ATC staff shortage and requires slots for arrival until 31MAY, Tel +687 352437. Work on 11/29 is also ongoing, check NOTAMS for any current outages, which will close the airport.

**EGGX/Shanwick** is trialling transferring westbound flights direct to a HF frequency rather than via an initial VHF frequency, using CPDLC. The default frequencies will be HF 5649 H24, 2872 0000-0900 and 1800-2400, and 8879 0900-2100.

**PAZA/Anchorage** has published new procedures Eff 28APR for User Preferred Routes within the PAZA FIR, refer A0075/16.

**SVZZ/Venezuela** changed timezones on 01MAY to UTC-4. In addition, all public offices, including public ministries, will only operate on Mondays and Tuesdays until further notice.

**TTZP/Piarco FIR** is trialing ADS-C and CPDLC with ident TTZP until 31MAY. Flights entering the FIR east of 57W should log on 15 minutes prior to the boundary with TTZP.

**UHSS/Yuzhno** has advised that B777 aircraft are limited to 310T during the summer period.

**UIAA/Chita** is only available as alternate for one specific airline (Aurora) between 0930-2100Z. Outside these times ops normal.

**WSZZ/Singapore** has introduced a fingerprint clearance system to verify the thumbprints of arriving and departing travelers ages six and above at select immigration checkpoints. The system will be progressively implemented starting at the manned immigration counters of sea and land checkpoints, followed by air checkpoints until full implementation is completed in the months ahead. Travelers should be prepared for slightly longer immigration clearance times at manned checkpoints, especially during the initial implementation stage of the project.



**YZZZ/Australia** Border Force employees have been banned from taking industrial action at airports for three months; the threat of ongoing strike action caused much concern for operations in March.

**RJTT/Haneda** the airport authority has changed the number of slots available for general aviation aircraft. Effective 25APR, slots for GA during the daytime (0600-2259 local) will be increased to 16 total for arrival and departure (from eight in the past). Note that there are no slots restrictions for night time operations (2300-0559 local).

**CYVR/Vancouver** will have one of its main runways 08R/26L closed nightly between the hours of 05-13Z 08MAY-02SEPT for construction. During the day (13-05Z) the runway will have the ILS on 08R/26L out of service, along with no approach lighting on runway 26L.

**SLZZ/Bolivia** Certain medications prescribed for personal use are treated as narcotics in Bolivia, with severe penalties for import or export without a valid prescription from a doctor; make sure you carry a letter from a doctor describing the medical condition and any prescribed drugs and that they are in their original containers and clearly labelled.

**EBBR/Brussels** has partially reopened the departure hall, which has remained closed since 22MAR. 110 Check-in counters will be open in the airport departure hall along with an additional 36 counters that are housed in temporary buildings. The EBBR airport authority expects this will bring the airport up to 80% of capacity.

**EZZZ/Europe** Bulgaria, Turkey and Romania will begin a project to interface their ATC systems so they can handle a significant build-up of airspace traffic in the Black Sea area. New routes are expected by mid 2016.

**LEZZ/Spain** The Spanish F1 Grand Prix is being held from 13MAY-15MAY and will bring heavier than normal traffic to LEBL/Barcelona and LEGE/Girona.

**HEZZ/Egypt** Individual travellers will in the future require a visa before entering Egypt. The exact date of the implementation of this rule is not yet determined. The visa must be applied for from the Egyptian embassy and the consulate generals before departure.

**GVZZ/Cape Verde** Aviation officials issued a statement announcing that national airports are open and operational. The statement was released following reports that flight operations had been suspended at the country's airports.

**ORZZ/Iraq** Iran canceled all flights to Baghdad following a breach of the International Area by protesters on 30APR. The demonstrations have caused problems for pilgrimage flights to Baghdad, and those flights will operate instead to ORNI/Najaf.

**VIDP/Delhi** has opened a new ATC tower (which is the country's tallest at 60 metres). VIDP will also be starting construction on a 4th runway this year and is expected to be completed by 2018 which will increase the airport arrival rate to 105 landings an hour, and will mitigate the common airborne holding.

View the full International Bulletin for 04MAY 2016

---

## Midweek Briefing 27APR: Rome Airport

# Closures, Strike: Germany, France

Cynthia Claros

26 July, 2018

## INTERNATIONAL BULLETIN

ISSUED BY FLIGHT SERVICE BUREAU

SITA HNLFSXH AKLFSXH AFTN KMCOXAAL

EMAIL INTL.DESK@FSBUREAU.ORG



**Rome Airport Closures** 27APR Private flights (any non-commercial traffic) will not be allowed to operate to or from LIRA or LIRF on 30APR and 01MAY, as the result of a Papal Restriction. Refer to Italian NOTAMs for details.

**Strike: Germany, France** 27APR Widespread, mostly without notice, strike action across Europe today affecting operations for the coming few days. France and Germany worst affected (EDDF, EDDM, EDDK in particular); Lufthansa has cancelled all domestic flights. Monitor Eurocontrol NOP for latest.

---

**KLAX/Los Angeles** Due to a runway and taxiway construction project at LAX, arrivals (mostly general aviation) from the north and west can expect to be routed to arrive on the south side of the airport via the LEENA FIVE STAR between 09MAY and 06AUG.

**KTPA/Tampa** Due to an unforeseen required runway repair, TPA has closed 01R/19L and 10/28 until 09MAY. The airport is operating under single runway ops so you can expect ATC delays until the runway is fixed.

**KDEN/Denver** has opened a new train line that connects the airport to downtown. Named the 'A Line', it will take passengers to downtown in 37 minutes and cost \$9 USD each way.

**MKJS/Montego Bay** increased traffic and possible delays into and out of MBJ 27APR-29APR due to the Airports Council International Convention.

**SEZZ/Ecuador** As of 23APR, 654 people have been killed, 113 people have been rescued alive, 58 people remain missing, and more than 25,000 remain displaced as a result of the 7.8 magnitude earthquake that struck off the coast of Ecuador on 16APR.

**LZBB/Bratislava** will be introducing free route airspace in their FIR above FL245 on 28APR. All ATS routes have been withdrawn above this flight level.

**MTPP/Port au Prince, Haiti** On 24APR, approximately 2,000 protesters marched through Port-au-Prince in opposition of the postponement of the runoff elections. While the protest did not turn violent, it severely disrupted traffic in Port-au-Prince, as protesters set up roadblocks of burning tires in the streets

**EZZZ/Europe** The European Commission has officially offered citizens of Ukraine visa-free travel across Europe.

**HEZZ/Egypt** UK FCO Advice: there is a heightened threat of terrorist attacks targeting celebrations of Orthodox Easter (24APR-01MAY).

**RJFT/Kumamoto** has reopened after closing for several days following the Japanese earthquakes. At this point, the airport can only handle arrivals, due to damage the terminal building sustained, which has effected the airports ability to perform security checks and handle luggage.

**RZZZ/Japan** The Immigration Bureau will be closed 29APR through 05MAY for Golden Week holiday observance. Foreign nationals should expect processing delays for immigration applications filed before or after this period.

**ZZZZ/Worldwide** On 25APR the World Health Organization (WHO) warned of a likely increase in the upcoming months in worldwide cases of Zika. Experts believe Europe will be next to experience an increase of Zika virus cases due to the approaching summer.

**ZSHC/Xiaoshan** The airport authority has requested that all private flights arrive with their specific tow-bar on board to mitigate any departure delays. The expectation is in effect until SEP16.

**ZKZZ/North Korea** At 0930Z on 23APR the North Korean military launched a submarine-based ballistic missile off the Sea of Japan. The missile flew for approximately 16nm before falling into the sea.

**VIAR/Amritsar** is currently in the process of upgrading the CAT II ILS to a CAT IIIB ILS which will allow CAT III capable aircraft to land in visibility down to 50 meters. Currently the only other city in India that has a CAT III ILS is Delhi.

[View the full International Bulletin for 27APR2016](#)

---

## Monday Briefing: North Atlantic OTS Changes, Indonesia Volcano Eruption

Declan Selleck  
26 July, 2018

# INTERNATIONAL BULLETIN

ISSUED BY FLIGHT SERVICE BUREAU

SITA HNLFSXH AKLFSXH AFTN KMCOXAAL

EMAIL INTL.DESK@FSBUREAU.ORG



**North Atlantic OTS Changes this week** 09NOV This Wednesday (12NOV) sees the implementation of the new NAT Track OTS, marking the first change to the lateral structure since the tracks were introduced in 1965. New requirements include RNP4, and 24 new Oceanic Entry Points come into effect. See below for further.

**Indonesia Volcano Eruption** 09NOV Operations into WADD/ Denpasar, Bali continue to be disrupted due to ongoing eruption of Mt. Rinjani on Lombok Island. Also affected are nearby WARB/Blimbingsari and WADL/Lombok.

---

**EINN/Shannon FIR** CPDLC service is withdrawn on the evening prior to implementation of the new NAT Track system, voice service only from 1715Z onwards on 11NOV.

**LGGG/Athens FIR** Strike of Greek Radio Operators (thereby including AFTN messaging, and AFIS) announced this morning for 12NOV. Overflights will not be affected. Full details [here](#).

**HESH/Sharm el-Sheikh** remains open but subject to multiple advice notices from international Authorities. Many airlines have cancelled operations into the airport after increasing suspicions that a bomb was loaded here onto the A320 which crashed into the Sinai Desert.

**HLLL/Tripoli FIR** Libya has issued updated advice regarding airport availability – HLLQ, HLTQ and HLZW are only available for international arrivals, daylight hours only. PPR and Permit is required prior operations.

**SCFZ/Antofagasta ACC, Chile.** Crews on Airways UL780 and UL302 are requested to inform ATC of any speed changes greater than .02 Mach; if unable on VHF, use HF 10024. The procedure is to ensure separation between succeeding aircraft operating on CI speeds.

**SBXX/Brazil** The Brazilian Grand Prix takes place 13-15NOV making Sao Paulo operations at SBSP/Congonhas, SBGR/Guarulhos, and SBKP/Campinas busier than usual.

**RPLL/Manila, Philippines** APEC 2015 Summit being held 17-20NOV. Check restrictions, many commercial flights have been suspended during this period. Parking at a premium. Consider quieter alternates such as RPLC/Clark.

**YXXX/Australia** Australian Border Force strike commencing midnight 09NOV across Australian airports. As a result, departure and arrival processing at Australian airports may take longer than usual.

**WADD/Denpasar, Indonesia** Operations here continue to be disrupted due to ongoing eruption of Mt. Rinjani. Also affected are nearby WARB/Blimbingsari and WADL/Lombok. For updates monitor [http://www.bom.gov.au/products/Volc\\_ash\\_recent.shtml](http://www.bom.gov.au/products/Volc_ash_recent.shtml)

**LIXX/Italy** Possible ATC strike on 14NOV 1200-1600Z announced.

**KXXX/US** Airport Runway closures: BWI-RWY 10/28 CLOSED SEA-RWY 16C/34C CLOSED LAS-RWY 7L/25R CLOSED

**KLAS/Las Vegas** NBAA 2015 will take place 17-19NOV limiting airport capacity.

**HECC/Cairo FIR, Egypt** Point PASOS (LCCC FIR) is again available in both directions for flight planning. Please be aware flights departing OLBA via LCCC must file via VELOX-PASOS. Also see HECC NOTAM 1A277/15 and 1A278/15 for flight planning guidance.

**VHHH/Hong Kong** Arrival and Departure delays up to 30 minutes can be expected due to a flight check and maintenance on RWY 07L/25R on 09NOV 0530-0100 and 10NOV 2300-0100.

**Caribbean** Tropical Weather Advisory Shower and thunderstorm activity is showing signs of organization in association with a low pressure system located just north of the Turks and Caicos and the southeastern Bahamas. A tropical depression or a tropical storm is likely to form on Monday while the low moves west-northwestward to northwestward near or over the central and northwestern Bahamas. For further details see National Hurricane Center

**KLAX/Los Angeles** Due to military operations of the coast of LAX there is a risk of arrival delays and reroutes during the overnight periods until Nov 12th.

**MWCR/Grand Cayman** may be forced to shorten the runway at Owen Roberts International Airport (MCWR/GCM). The runway, which was extended to accommodate long-haul flights, may have to be shortened in order to accommodate a 400 ft/124 m safety area. An extension of the runway cannot be further extended, and the airport authority is examining all options.

**CYYQ/Churchill** has amended opening hours 1200-2200Z M-F.

**PKWA/Bucholz** has revised ATC hours from 01NOV, 0800-1230 and 1330-1600LT.

**NWWW/Tontouta** has a main runway closure 09-12NOV at various times, some daytime. Check NOTAM 1543/15.

**EGPF/Glasgow** is closed overnight 22NOV-11DEC for runway and taxiway repairs.

**DRRR/Niamey** Ouagadougou ACC is now operational H24 again; the previously implemented contingency plan for traffic operating outside ATC service hours is withdrawn.

**View the full International Operations Bulletin for 09NOV2015.**