

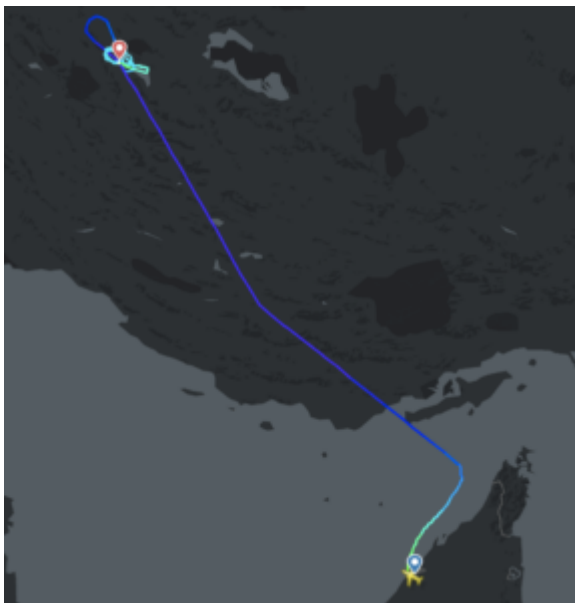
Stuck in Iran for over 2 months

OPSGROUP Team
23 February, 2019



On Feb 23, the Norwegian B737 which had been stuck in Iran for two months after an in-flight diversion finally departed OISS/Shiraz, and landed back at Stockholm's ESSA/Arlanda airport.

The brand new Norwegian Boeing 737 MAX8 was flying from Dubai to Oslo on Dec 14 when it encountered engine problems that necessitated a diversion to Shiraz.



With the U.S. sanctions currently in place against Iran, it made it very difficult to obtain approval to get the required spare parts over to Iran to fix the aircraft – Norwegian were only able to do so after negotiating a workaround with the U.S. Office of Foreign Asset Control.

The real complication here came from the fact that the aircraft needed a replacement LEAP-1B engine. The engine is a 50/50 ownership split between GE (USA) & Safran (France). The U.S. export restrictions apply to any company that wants to sell or resell goods to Iran that contain more than 10 percent aviation parts or

technology from the United States.



In the end, the aircraft was out of service for over two months, no doubt costing the airline a fortune in lost revenue. It's unclear who will be picking up the bill for "extra" complications of getting the permits with Iran, but that will be a costly exercise also.

The lesson?

Consider your overflight diversion options. If a checklist calls for a diversion to the nearest suitable airport and that airport is in a country with limited diversion support or (in this case) complicated requirements for sourcing replacement parts – is it worth the risk?

Have you operated to anywhere in Iran recently? Let us know how it went!

Further reading

- US issues new guidance on Iran overflight risk
- London to Dubai – which way is best?

No change to Iran airspace warning despite new US sanctions

David Mumford
23 February, 2019



The US reimposed sanctions against Iran on Nov 5. Despite this, so far there has been no change to the FAA guidance to US operators issued on 9th September 2018: **flights to Iran are not prohibited, but operators should “exercise caution” when flying in Iranian airspace.**

However, with the reimposed sanctions comes a new problem if you’re a US operator: you’re **allowed** to overfly Iran, but you’re **not allowed** to pay for all the things needed to make that happen – things like overflight permits, and nav fees.

The rule is simple: no US person or business can pay for services in countries with sanctions against them (like Iran), unless that person or business has a licence to do so, issued by the Office of Foreign Assets Control (OFAC).

And you’re not allowed to get an agent to do it for you either; it’s illegal to skirt the OFAC laws by using a 3rd party company (unless, of course, they’ve been approved by OFAC).

So the big question we have now is this: **if you’re planning to overfly Iran, have you figured out the legalities of paying for services?** How are you making that work? Know someone who’s got an OFAC licence for Iran? **Let us know!**

And one other thing to watch out for – operators with US based insurers should double-check their policies, as you may now no longer be covered for flights to Iran, due to the new sanctions. This is worth checking, even if you’re only planning on overflying the Tehran FIR, as any unplanned landing (decompression, medical, engine fire) may force you into Tehran or another airport – it’s a big chunk of airspace.

Further reading:

- SafeAirspace page for Iran. SafeAirspace provides a current picture of International Airspace, so that you as the Aircraft Operator can make sound decisions on which routes to fly and which to avoid.
- Our break-down of the US guidance on Iran overflight risk
- What the sanctions mean to non-US operators