



EACCC Pandemics Factsheet

NOVEL CORONA VIRUS (COVID-19)

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Scope and objective

The objective of this factsheet is to share with the aviation community the latest aviation relevant information on the outbreak and its impact on aviation operations. As the situation evolves, the document will be updated, when required.

During periods of increased activity, the factsheet will be complemented with a daily update brief that summarises the developments during the previous 24 hours.

Generic information

EACCC Rules of Procedure

The EACCC Rules of Procedure can be found on EUROCONTROL OneSky Teams:

<https://ost.eurocontrol.int/sites/NMCR1/Rules%20Of%20Procedures/Forms/AllItems.aspx>

EACCC contact information

The up to date EACCC contact information can be found at EUROCONTROL OneSky Teams:

<https://ost.eurocontrol.int/sites/NMCR1/Lists/EACCC%20contacts/AllItems.aspx>

NM contact information

The contact information of the NM crisis management team can be found at EUROCONTROL OneSky Teams:

<https://ost.eurocontrol.int/sites/NMCR1/Lists/NM%20Crisis%20management%20team/AllItems.aspx>

National Crisis Management Structures

Information about the national crisis management structures in the EUROCONTROL member states can be found on OneSky Teams:

<https://ost.eurocontrol.int/sites/NMCR1/SFP%20corner/Forms/AllItems.aspx>

Scenario specific information

Information sources

WHO

Information from WHO on recent outbreak events:

<https://www.who.int/csr/don/en/>

Specific information about the Novel Corona Virus can be found at:

<https://www.who.int/health-topics/coronavirus>

ECDC/DG SANTE

Information from the European Centre for Disease prevention and Control (ECDC) can be found at the following link:

<https://www.ecdc.europa.eu/en/home>

Specific information about the Novel Corona Virus can be found at:

<https://www.ecdc.europa.eu/en/novel-coronavirus-china>

ICAO/CAPSCA

Information from the ICAO Aviation Medicine Section can be found at:

<https://www.icao.int/safety/aviation-medicine/Pages/default.aspx>

Information from the ICAO Collaborative Arrangement for the Prevention and management of Public health events in Civil Aviation (CAPSCA) can be found at:

<https://www.capsca.org/>

IATA

Information about passenger handling during medical events from IATA can be found at:

<https://www.iata.org/whatwedo/safety/health/pages/index.aspx>

Please find below the IATA webpages on travel restrictions per country:

- Thematic webpage updating all the travel restrictions per country:
<https://www.iatatravelcentre.com/international-travel-document-news/1580226297.htm>
- Webpage updating other requirements and measures:
<https://www.iata.org/en/programs/safety/health/diseases/government-measures-related-to-coronavirus/>

As well as the webpage on travel restrictions, flight operations and screening:

<https://pandemic.internationalisos.com/2019-ncov/ncov-travel-restrictions-flight-operations-and-screening>

The IATA medical manual can be downloaded at:

<https://www.iata.org/publications/Documents/medical-manual.pdf>

IATA Guidance for Cabin Operations during and post pandemic, you can find it here:

<https://www.iata.org/contentassets/df216feeb8bb4d52a3e16befe9671033/iata-guidance-cabin-operations-during-post-pandemic.pdf>

ACI

ACI-World press release made on the 24th of January.

The link is : <https://aci.aero/news/2020/01/24/aci-world-issues-guidance-on-global-communicable-disease-transmission/>

EUROCONTROL

General information on contingency can be found at the following link:

<https://www.eurocontrol.int/publication/eurocontrol-guidelines-contingency-planning-air-navigation-services>

EUROCONTROL Network Manager

Headline news: <https://www.public.nm.eurocontrol.int/PUBPORTAL/gateway/spec/index.html>

NM EACCC at OneSky Teams:

<https://ost.eurocontrol.int/sites/NMCR1/SitePages/Home.aspx>

EASA

EASA has created a dedicated webpage on EASA-related COVID measures:

<https://www.easa.europa.eu/the-agency/coronavirus-covid-19>

Contacts

TBD

State Focal Point checklist

Pre-event actions

Check if latest version of WHO International Health Regulation (IHR) is available ☐

Keep contacts details of national health authority representatives up to date ☐

Regularly check EACCC telephone and mail directories ☐

Monitor media, WHO and weekly ECDC reports ☐

Actions during event

Evaluate the likelihood that own region is affected ☐

Contact the EACCC eaccc@eurocontrol.int ☐

Take steps required by national and international regulations ☐

Prepare the participation in EACCC teleconferences ☐

Support EACCC as requested ☐

Acronyms

ACI	Airport Council International
CAPSCA	Collaborative Arrangement for the Prevention and Management of Public Health Events in Civil Aviation
DG SANTE	European Commission Directorate for Health and Food Safety
COVID-19	The official WHO acronym for the disease caused by the novel Corona virus SARS-CoV-2
EACCC	European Aviation Crisis Coordination Cell
ECDC	European Centre for Disease Prevention and Control
IATA	International Air Transport Association
ICAO	International Civil Aviation Organisation
NM	Network Manager
SARS-CoV-2	Official WHO acronym for the novel Corona virus strain

Event specific information

Description of event

On 31 December 2019 a cluster of pneumonia cases was reported in Wuhan, Hubei province of China. Since then, the number of cases has been steadily growing.

It seems that the situation in China is relaxing a bit, but the number of cases outside China is increasing significantly, also in Europe.

A novel corona virus (SARS-CoV-2) was discovered as causative agent.

WHO officially declared the COVID-19 outbreak as pandemic on March 11th.

Characteristics of the disease

Specifics of the disease:

Specific pathogen name:	Novel Corona Virus (SARS-CoV-2)
Transmission type:	Animal-human and human-human
Reproduction Rate R0 (ECDC):	2.2 (mean value)
Case fatality rate (WHO):	3.4%
Incubation time (ECDC)	5.2 days (mean value)

Geographical information

The outbreak started in Wuhan, China and a limited but growing number of cases have been seen in multiple countries. The WHO and ECDC documents contain the latest details about the spreading of the disease.

Latest developments

WHO

WHO has introduced new categories of information. Please direct your stakeholders to:

WHO Questions and Answers - <https://www.who.int/news-room/q-a-detail/q-a-coronaviruses>

Myth busters - <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public/myth-busters>

Stay healthy while travelling – advice for public -

<https://www.who.int/emergencies/diseases/novel-coronavirus-2019/advice-for-public>

Also attached Sitrep 36 - <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/situation-reports/>

Travel advice has not been updated by WHO since 27 January – current advice not to restrict international travel - <https://www.who.int/emergencies/diseases/novel-coronavirus-2019/travel-advice>

EPI-WIN information: www.EPI-WIN.com

ICAO CAPSCA

Please see the latest information at the links provided above

ECDC/DG SANTE

Please see the latest information at the links provided above

CDC

CDC has updated published information:

Interim recommendations for aircrew - <https://www.cdc.gov/quarantine/air/managing-sick-travelers/ncov-airlines.html>

Airline guidance -

Coronavirus information for travellers - <https://www.cdc.gov/coronavirus/2019-ncov/travelers/index.html>

FAQ - <https://www.cdc.gov/coronavirus/2019-ncov/faq.html>

EASA

The European Union Aviation Safety Agency published on 2 April 2020 an updated Safety Information Bulletin providing operational recommendations related to the SARS-CoV-2 outbreak. This aligns it with: 1) the Safety Directives aiming to reduce the risk of spread of the novel coronavirus through flights to and from high risk areas; and 2) the Guidelines recently issued by EASA to ensure that appropriate preventive measures are taken by the aviation industry to prevent the spread of SARS-CoV-2 virus in aviation environment. This revision of the SIB includes recommendations for the use of face masks for crew members, measures regarding social distancing in the airports as well as a recommendation for the crew members not to use personal disinfectants to disinfect aircraft surfaces. Further editorial changes and clarifications were made to provide a better understanding of the operational recommendations, particularly with regard to the instructions of public health authorities. See here the full text of the SIB: Safety Information Bulletin 2020-02

In order to enable an early availability of a transport solution in the frame of the current COVID-19 pandemic, EASA has committed to treating projects supporting the collective effort to transport medical supplies and other important goods as efficiently as possible. We have published on 2 April 2020 guidance on the design change classifications, certification aspects as well as use of Exemptions in accordance with Art. 71.1 of the Basic Regulation 2018/1139 for limited time periods.

EASA has created a dedicated webpage on EASA-related COVID measures: <https://www.easa.europa.eu/the-agency/coronavirus-covid-19>

IATA

Thematic webpage updating all the travel restrictions per country

<https://www.iatatravelcentre.com/international-travel-document-news/1580226297.htm>

Webpage updating other requirements and measures

<https://www.iata.org/en/programs/safety/health/diseases/government-measures-related-to-coronavirus/>

State focal points

We have received the following feedback from the State Focal Points on the respective national actions.

As of the 10th of April, the State Focal Points have been requested to fill in a questionnaire about their current restrictions and their relaxation strategies. This information—as far as permitted—will replace the table below.

In order to ensure fidelity, the non-confidential information will be shared in the original questionnaire format. These questionnaires will be available on the EACCC OneSky Teams COVID-19 page.

The table below will be replaced by a summary of the aviation situation in Europe, based on the State Focal Point input.

State	Actions taken	Relaxation actions
Armenia 29-04-2020	Flight restrictions: UD A0053/20 NOTAM Expected start date for escalation strategy is 16-03-2020 Exemptions can be found on: https://www.gov.am/en/covid-travel-restrictions/ All restriction are published by NOTAMs	--
Austria 14-03-2020	• Emergency Response Plans at aerodromes regarding communicable diseases since 2014 • establishment of COVID-19-Core-Team, consisting of Public Health Authority, aerodrome operators receiving direct flights from PRC, IT-North, IR and KR (LOWW), airline operators operating direct flights from PRC, IT-North, IR and KR (Air China, Austrian Airlines, China Southern Airlines, Hainan Airlines, Korean Air, Iran Air, Laudamotion and WizzAir) • regular briefing of Austrian government (de facto platinum-level) • suspension of direct flights from PRC (Austrian Airlines, China Southern Airlines and Hainan Airlines) • information posters and leaflets regarding COVID-19 at airports • coordination/facilitation of aerodrome LOWW due to the repatriation of 7 Austrian	

	citizens from FR on 02.02. by Austrian Air Force • coordination/facilitation of aerodrome LOWW due to the repatriation of 6 Austrian citizens from DE on 09.02. by Tyrol Air Ambulance • entry screenings of all direct flights from PRC since 06.02.2020 • entry screening on all direct flights from IR and KR since 03.03.2020 • identification and gathering of contact information of passengers having been to PRC, IT-North, IR or KR in the previous 14 days Be informed that according decree 93/2020 flights from France, Spain and Switzerland will be banned in Austria starting with 17.03.2020 00:00 am. Be informed that flights from United Kingdom, Netherlands, Russia and Ukraine will be banned in Austria starting with 18.03.2020 00:00 am. Exemptions are effective for cargo, emergency, ambulance or ferry flights, crews of these flights are furthermore exempted from the need to provide a medical certificate.	
Azerbaijan 20-04-2020	Operational Headquarters under the Cabinet of Ministers monitors overall COVID-19 situation and takes necessary measures and decisions. All flights from Azerbaijan to and from Iran are prohibited. Relevant Notam: A0019/20 UBBA. All regular international passenger flights are forbidden. Relevant NOTAMS: A0048/20 UBBB, A0049/20 UBBG, A0050/20 UBBN, A0051/20 UBBY, A0052/20 UBBQ, A0053/20 UBBL	

Belgium 17-04-2020	- A NOTAM is published to reduce VFR and drone traffic - Passengers traffic is reduced to a minimum; EBCI is even closed for passengers - Passengers are asked to go in quarantine for 14 days when rejoining Belgium - Brussels Airlines and TUI are converting to cargo flights - EBLG is considered as the European hub for cargo, mainly medical support equipment - In general the EASA guidelines are followed,	--
Bulgaria 11-03-2020	By order of the Prime Minister a national multi-agency coordination group was set up to manage and coordinate the actions of competent state authorities in relation to the response to COVID-19 disease. MH maintains 24 hour hotline (+359 2 807 87 57) for questions concerning the COVID-19 epidemic and site with daily updated information /separate for citizens and instructions for medical specialists /: https://www.mh.government.bg/bg/informaciya-za-grazhdani/informaciya-otnosno-noviya-koronavirus-2019-ncov/ Quarantine has been imposed for hospitals, medical staff and citizens who have had contacts with the infected by COVID-19 people without protective clothing and masks. Bulgarian DG CAA and aviation community are following the instructions of the WHO, ECDC, ICAO, EASA, IATA, ACI and EUROCONTROL and are responsible for forwarding them to the various stakeholders and personnel in the aviation community. The DG CAA regularly sends updated safety information bulletins and prevention recommendations, and controls the implementation of the measures by the whole aviation community in the country. A link to the relevant information from International and European organizations has been published on: https://www.caa.bg/ Targeted working groups at the airports are regularly briefed on the guidance and recommendations in the documents of WHO,	Depending on further developments.

	ECDC / CDC / ICAO, CAPSCA, EASA, IATA, MH and DG CAA. Regional health inspectors provide permanent entry screenings of arriving passengers and hold meetings with managers of all stakeholders at the airports. The current Contingency Operational Plans for the prevention of the import and local spread of diseases have been updated. Medical examinations and isolation rooms have been prepared near the arriving passenger areas. There is also a procedure in place for dealing with patients showing symptoms of acute respiratory disease. Passenger information measures have been implemented by the airport operator (display of instructions on the monitoring systems of terminals, distribution of flyers to inbound in terminals). All international airports provide passenger locator forms. The frequency of airport and aircraft cleaning and disinfection is increased. Airport personnel had been provided with protective equipment - face masks, gloves and clothing. AIP regarding communicable diseases – GEN 1.3-6 Public Health Requirements.	
Croatia	Here's the link to the CCAA information - http://www.ccaa.hr/english/detalji-novosti_31/information-to-aviation-community-regarding-coronavirus_1083/	
Cyprus 13-02-2020	--.	--
Czech Republic 09-03-2020	--	--

Denmark 23-03-2020	Intensive coordination is ongoing with national authorities, including health authorities, within the national crisis staff. ATS, airports and airlines are following local procedures, based on existing regulation and recommendations from the Authorities including EASA. Some minor airports have chosen to close or reduce opening hours. Presently main actions are imposed to prevent the virus to spread by ensuring people to maintain distance between each other and avoid crowding. At CPH airport this may lead to situations where passengers are not allowed to leave the aircraft until baggage has reached the baggage delivery area. Traveler restrictions apply meaning that non-Danish citizens will not be allowed to enter the country unless they have “worthy” reason. For actions taken by ANSP please refer to separate questionnaire	The situation is continuously evolving and monitored closely. No operational measures planned. Future measures will follow instructions from national authorities based on actual situation.
Estonia 14-02-2020	--	--
Finland 22-04-2020	By this date, there have been well over 4000 confirmed cases of the COVID 19 virus. So far, some 140 fatalities reported. Large amount of the cases are still in the Uusimaa province (Metropolitan Helsinki region). It has been estimated that the peak of infections has not yet been reached but is estimated to be close in the Uusimaa province. Confirmed cases of the COVID 19 are on the rise in other parts of the country. The present rate of confirmed new cases of infection is around 100 per day. The lock down of the Helsinki Metropolitan region (Uusimaa province) ended on 15th April. No short-term relax on any other restrictions whether concerning traffic or general situation are expected. The current discussion is whether to open the day care centers and preliminary school classes or not.	

	The health authorities have placed restrictions on public gatherings limiting the number of attendees to a maximum of 10 persons, these restrictions remain in place. All public events such as concerts, sports and festival events have been cancelled due to set restrictions. Many summer festivals and events are now being confirmed cancelled in growing numbers. Most of the hotels and restaurants remain closed the latter limited to restaurants that provide take-away food services. The carriers have notified of a significant reduction in operations and capacity, up to 90% of all flights cancelled since the beginning of April. There has been some rise in cargo operations. Several domestic airports have now been closed as the demand of capacity has dropped drastically. The Finnish Transport and Communications Agency Traficom (CAA FI) has published a NOTAM effective 02 April until 28 April 2020 suspending a large number of flights arriving from outside the Finnish borders. Overflights are not affected. Cargo flights are operated normally. The NOTAM can be found through the following link under section EN ROUTE: https://www.ais.fi/ais/bulletins/efinen-fr.htm Number of repatriation flights of Finnish citizens are planned and performed at present. Further information can be found at: https://thl.fi/en/web/infectious-diseases/what-s-new/wuhan-coronavirus-latest-updates https://www.finavia.fi/en/newsroom/2020/how-are-finnish-airports-prepared-coronavirus	
France 29-04-2020	----- • French Government : https://www.gouvernement.fr/info-coronavirus • French Ministry of Health : https://solidarites-sante.gouv.fr/soins-et-maladies/maladies/maladies-infectieuses/coronavirus/article/coronavirus-informations-pour-les-voyageurs	

	• French Ministry of Foreign affairs : https://www.diplomatie.gouv.fr/fr/conseils-aux-voyageurs/conseils-par-pays-destination/chine/ • French Ministry of Interior : https://www.interieur.gouv.fr/Actualites/L-actu-du-Ministere/Attestation-de-deplacement-et-de-voyage ----- Update of the situation in France: 1) General situation – to date April 28. • 129 859 confirmed cases according to Santé Publique France. 27 484 people currently hospitalized due to COVID 19. • Since 1st March 2020 : 23 660 COVID 19-related deaths (14 810 in hospitals, 8 850 in social/medical centers). • Containment measures are in place throughout the French territory since March 17 and until 11. May. Going outside is prohibited except for essential reasons, and provided that people carry a certificate. • Travels between metropolitan France and French ultramarine territories are limited until 11. May to 3 reasons : compelling family or personal reasons, health-related emergencies, professional reasons that cannot be postponed. Quarantine measures are in place in French ultramarine territories for inbound passengers. • France has restored external and internal Schengen boarder controls since March 18. Inbound restrictions apply until May 11. for European area internal borders, and until further notice for external borders and ultramarine territories. Entry or transit to France are allowed only in specific cases listed in the « INTERNATIONAL MOVEMENT CERTIFICATE FOR TRAVEL TO METROPOLITAN FRANCE » available on the French ministry of Interior website (no restrictions for French citizens and people having their main residence in France).	
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	• For international travels to metropolitan France, international travels to a French overseas territory, and travels from metropolitan France to a French overseas territory, travel certificates indicating the reason for travelling shall be filled by the passengers and presented to airlines before boarding, and to border control authorities at the arrival. These forms are available on the French ministry of Interior website. • Passengers wishing to travel out of France shall comply with general national travel restrictions, and must be aware that access restrictions are implemented by many countries. • On 28. April, the French Prime minister presented to the National Assembly the government strategy about progressive relaxation of containment measures after 11. May. It includes the following measures : ○ Alleviation of movement restrictions on the territory, relaxation measures being adapted to the epidemic situation of each department ○ Increase of supply for urban transports, with reduced pax capacity to ensure the respect of social distancing and mandatory wearing of a face mask. ○ Travels further than 100 km will remain limited to compelling family or professional reasons, and will require the carrying of a travel certificate. ○ All shops may reopen, excepted bars and restaurants. Shops will have to manage client flow to ensure social distancing, and may decide to ban access to people not carrying a mask. ○ Sanitary measures will also be implemented in airports and airplanes (passenger flow management, wearing of masks...)	
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2) Situation as regards air transport – to date 29. April

- A NOTAM has been published to inform about passenger restrictions and border controls (see attached). The NOTAM is valid until 11. May.
- To date 28. April, the number of flights controlled by French air navigation services are -92,1% compared to previous year (753 flights controlled during the day).
- Traffic mainly consists in cargo flights - including medical freight -, repatriation flights (about 175 000 French nationals repatriated since mid-march) and territorial continuity flights, in particular to/from Corsica and French ultramarine territories.
- Airport status :
 - All the airports are still able to accomodate air traffic, for some of them upon prior notice.
 - Airports currently closed to commercial air transport (for some of them, opening to commercial flights possible upon prior notice) : Paris-Orly, Biarritz, Bordeaux, Brest, Caen, Lorient, Limoges, Montpellier, Nantes Atlantique, Poitiers, Strasbourg, Metz-Nancy-Lorraine, Aix-les Milles, Pau, Perpignan, Toulon, Toulouse Franczal, Saint-Pierre Pointe Blanche, Mayotte, Tahiti.
 - Airports open to commercial air transport with reduced capacity (closing of some terminals or reduced schedule) : Paris-CDG, Nice, Toulouse Blagnac, Marseille, Lyon St Exupéry, Lyon Bron, Vatry, La Réunion Rolland-Garros, Guadeloupe, Martinique, Cayenne, Nouméa.
 - Airports open as usual : Paris-Le Bourget, Bâle Mulhouse, Cannes, the Corsican airports (territorial continuity ensured through flights to/from Marseille

	and Nice), Miquelon, St Pierre Pierrefonds.	
Georgia 17-02-2020	--	
Germany 02-03-2020	Please refer to the NOTAMs published by German authorities for further information	
Greece 27-03-2020	Greek National Health Organization (EODY) is the responsible entity for determining actions and providing information to the general public as well as other stakeholders, including the airlines and airport operators. Info can be found at : https://eody.gov.gr/wp-content/uploads/2019/01/orismos-krousmatos-2019-nCoV.pdf) Specific advice for travelers (additional to previous information) can be found at : https://eody.gov.gr/novel-coronavirus-covid-19-advice-for-travellers/ NOTAMs have been issued and are regularly updated concerning restrictions to flights and passengers. (A0910/20, A0923/20, A0952/20, A0953/20) Health bulletins, specific health instructions and prevention recommendations are updated regularly and can be found at the website of our National Health Organization (EODY) https://eody.gov.gr/anakoinosi-neon-metron-gia-tin-prostasia-tis-dimosias-ygeias/ Regular reassessment of the situation.	Regular reassessment of the situation.

	For actions taken by ANSP please refer to separate questionnaire	
Hungary 13-02-2020	--	
Iceland 21-03-2020	Four instances of transmission inside Iceland were confirmed today. As a result, the National Commissioner of the Icelandic Police has raised the alert level of the response to the COVID-19 virus outbreak and moved the response into the emergency phase. Daily coordination meetings with National Crisis Center, the National Epidemiologist and relevant agencies Information being provided for all staff at Keflavik airport. Information text messages to arriving travellers at Keflavik airport. Information for travelers distributed https://www.landlaeknir.is/um-embattid/frettir/frett/item38864/Information-for-travelers-%E2%80%93-Coronavirus-2019-nCov Iceland has implemented the travel restrictions imposed for the Schengen Area and the European Union. As of 20 March 2020 and until 17 April 2020, foreign nationals - except EU/EEA, EFTA or UK nationals - are not allowed to enter Iceland. For more information this webpage can be used: https://www.government.is/news/article/2020/03/20/Iceland-implements-Schengen-and-EU-travel-restrictions-/ For actions taken by ANSP please refer to separate questionnaire	Depending on further developments
Ireland 10-04-2020	Ireland has advanced plans in place as part of its comprehensive preparedness to deal	Closely monitoring the situation

	with public health emergencies such as COVID-19 (Coronavirus). Ireland is currently in a delay phase and initiatives are in place to slow the spread of the virus. Ireland is prepared to initiate a second phase, if necessary, called the mitigation phase. This will be activated where containment is no longer effective in controlling the spread of COVID-19 (Coronavirus). In this phase, our focus will be on identifying the cases who are most severely unwell. The deployment of these strategies is in sync with global strategies, guided by the World Health Organization and the European Centre for Prevention and Disease Control (ECDC). The Department of Foreign Affairs and Trade advises against all non-essential travel overseas, including Great Britain, but does not apply to Northern Ireland. A do not travel advisory is in force for Italy. These decisions were taken on the advice of the National Public Health Emergency Team to combat COVID-19 and in view of the imposition of new restrictions on entry by many countries and the ongoing reduction in international flight services. The Irish Health Authorities require anyone coming into Ireland, apart from Northern Ireland, to self-isolate on arrival for 14 days. This includes Irish residents. Exemptions are in place for providers of essential supply chain services such as aircrew. Airline Operators have been instructed to announce on board all flights prior to the arrival in Ireland of the passenger (including Irish Residents) requirement to self-isolate on arrival for 14 days and to consult www.hse.ie for further information. If during this period the passenger develops symptoms to contact a doctor to arrange for testing. To date, entry screening at ports and airports is not recommended by WHO or the ECDC. in the event of a suspected case, contact tracing forms will be distributed to all	
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	passengers and completed forms will be passed to HSE lead personnel at the incident site Airline Operators are instructed to decontaminate aircraft in accordance with WHO aviation hygiene standards. Airline Operators are requested to consult the Pre-Flight Information Bulletin for up to date information on the availability of Irish Aerodromes https://www.iaa.ie/general-aviation/notam using COVID-19 search criteria.	
Israel 10-03-2020	Many Israeli and foreign Airlines suspended flights to/ from effected areas due to lack of demand, The population and immigration authority of Israel denies entry into Israel to every passenger who is <u>not</u> an Israeli citizen or resident, subject to exceptions relating to home Isolation, as published by NOTAM. Relevant NOTAMs (search using "COVID-19/SARS-COV-2") can be found at: http://brin.iaa.gov.il/aeroinfo/AeroInfo.aspx?msgType=Notam	
Italy 14-03-2020	On 12 March last The Minister of infrastructures and Transport and the Ministry of Health issued Decree nr.112. The Decree (art. 2 paragrah 1) provides that services operation is limited to the following airports: Ancona, Bari, Bologna, Cagliari,Catania, Genova Lamezia Terme, Lampedusa, Milan Malpensa, Naples Capodichino, Palermo, Pantelleria, Pescara, Pisa, Rome FCO, Turin, Venice Tessera e Rome Ciampino only for State flights, emergency flights and transport of organs. For other airports (art. 2 paragraph 2) ENAC can decide to allow operations in consideration of the following situations:	

	a) maintain the certification requirements b) accessibility of ENAC, ENAV SpA and State administration Personnel c) immediate necessity of full operations at the concerned airport d) cargo and mail flights, State flights, sanitary emergency or other kind of emergency. On 13 March last ENAC issued the following indications in accordance to the decree: The airports mentioned at art. 2 par. 1 have to grant operations without any limitation. Airports not included in art. 2 par 1 have to grant operations provided for at letters a) b) c) d) of the decree , included ferry flights, public services obligation flights, ENAV flights All these measures are in force as from today except that for Milan Linate airport where they will be active as from Monday 16 March. The measures will be in force until 25 March next, and if necessary will be prorogated	
Latvia 04-02-2020	-- For actions taken by ANSP please refer to separate questionnaire	
Lithuania 02-04-2020	-- For information on national measures taken, please refer to separate questionnaire that can be found on the EACCC OneSky Teams site	
Luxembourg 25-03-2020	2 NOTAMs published : All VFR flights, and all IFR leisure and training flights are prohibited within Luxembourgish airspace except medical, SAR, State, military, maintenance, technical inspection flights and flights to assure the functioning of the State.	

	Entry restrictions at Luxembourg airport apply in accordance with the closure of the “Schengen” borders. Almost all operators have stopped passenger flights to/from Luxembourg airport. Cargo flights are taking place. Measures taken by authorities: The state of crisis has been declared on the national territory: https://gouvernement.lu/en/actualites/toutes_actualites/communiqués/2020/03-mars/19-reglement-mesures.html Strong recommendation to stay at home except for essential trips (work, supply of food and other essential and medical supplies). Non-essential businesses that usually receive customers on their premises are closed. Non-essential construction sites and other crafts are closed. Any unnecessary travel must be cancelled or postponed. Health information published: https://msan.gouvernement.lu/en/dossiers/2020/corona-virus.html Currently more than 1000 confirmed cases.	
Moldova 27-03-2020	All scheduled passenger flights and pre-approved passenger charter to and from the Republic of Moldova are suspended. The charter aircrafts, which carry passengers with the citizenship of the Republic of Moldova to the Republic of Moldova, will be authorized, during the state of emergency, by the Commission for Exceptional Situations of the Republic of Moldova, based on the request of the Civil Aeronautical Authority. Air operators who will operate charter flights to the Republic of Moldova during the state of emergency are prohibited from embarking on persons of a different nationality than the Moldovan one. Exception from this provisions can be granted to the person without citizenship and/or foreign nationals residing in or having its residence permit in the Republic of Moldova; flight personnel and crew of the	

	aircraft, as well as the members of the diplomatic missions and of the consular offices accredited in the Republic of Moldova, international organizations / missions and their family members. Those restrictions are valid for the duration of the state of emergency in Moldova, until May 15, 2020, 23:59 local time, with the possibility of extension or until any further announcement. The texts of relevant Directives could be found here http://www.caa.md/rom/documents/	
Montenegro 20-03-2020	Montenegro has taken precautionary measures to protect people against the spread of COVID-19 in the country. In accordance with the orders of the Ministry of Health, the following measures are taken: - all foreign nationals, except those with permanent or temporary residence, are prohibited to enter Montenegro, - 14 days of mandatory self-isolation or quarantine is introduced for all persons arriving from abroad, - all international flights with the purpose of public transport of passengers are prohibited to take off/land in Montenegro, - international flights with other purpose (repatriation, medical, humanitarian) can only be conducted through LYPG (Podgorica airport) with the approval of the Government of Montenegro, - safety directive on equipping of aircraft with Universal Precaution Kits and cleaning and disinfection of aircraft coming from specific Covid-19 affected areas is in force.	For the time being no additional measures affecting aviation are anticipated. As the member of CAPSCA, Montenegro follows agreed instruction on how to proceed according to the situation on the ground.
Netherlands 22-04-2020	Information about the Dutch situation can be found at the following links: https://www.netherlandsandyou.nl/ https://www.rivm.nl/coronavirus-covid-19/informatie-voor-professionals/information-for-passengers	

Norway 16-03-2020	Update from Norway: - Norway is now closing the border for all travelers from all other countries outside Norway. You have to be a Norwegian citizen to be allowed to enter Norway. Some regions inside Norway have also put in place restrictions for travelling from other regions in Norway. - There is a travel advice that recommend Norwegian citizens to not travel to any other country outside Norway - Norwegian government is also advising people to not travel within Norway unless it is strictly necessary. - The airlines are reducing the number of employees drastic and it means that the number of flights will shortly decrease accordingly. - Avinor will stop traffic to 9 smaller short field airports from Wednesday 18. March. - The airspace in Norway is as from 17. March closed for VFR flights. Exemptions can be given by the ANSP	
Poland 25-03-2020	20 March, 2020, PANSO has updated NOTAM according to format proposed by EACCC/Eurocontrol (NOTAM enclosed). The Council of Ministers of Republic of Poland issued a regulation for the protection of public health and the limitation of the COVID-19 spread which introduces bans in air traffic. From March 15, 2020, civil aircraft performing international flights with passengers landing on registered civil airports and on registered airstrips within the Republic of Poland are banned. Following flight operations are exempted from above: 1) cargo flights, flights without cargo and without passengers;	Ministry of Infrastructure together with Polish CAA are preparing a set of regulations to support the polish economy (including civil aviation industry) for the time of crisis. Based on the Act of Aviation Law, in order to guarantee the safety of the Republic of Poland, the Government of the Republic of Poland has decided to extend the ban on landing at Polish airports. This action is also

	2) flights with status: HOSP, HUM and other flights performed in order to save people's lives or health (e.g. rescue patrol), flights to protect public order (e.g. with the guard parole); 3) flights to Republic of Poland by aircraft chartered at the order of tour operators or an entity acting on their behalf before march 15, 2020 or at the order of the Prime Minister; 4) charter flights performed by foreign air carriers at the order of foreign States in order to bring back their citizens; 5) emergency flights From March 16, 2020, commercial flights with passengers within the Republic of Poland are banned except for flights carried out by public or state interest. Ban is valid until April 11, 2020. Ministry of Infrastructure (ministry of transport) and President of Polish CAA are conducting ongoing crisis management meetings on current pandemic crisis situation. March 23, 2020, PANSA reported 88% decrease of air traffic. Ministry of Infrastructure together with Polish CAA are conducting ongoing videoconferences regarding the current crisis situation in civil aviation and discussing possible measures of protecting aviation entities from critical financial situation and on how to support the civil aviation industry in the time of pandemic crisis. Airports are closed or limited operations.	with relation to art. 21(1) of the Regulation (EC) No 1008/2008 of the European Parliament and of the Council of 24th of September 2008 on common rules for the operation of air services in the Community. For this reason, and in order to limit the further spread of the COVID-19 and to minimise the risk to public health, it has been decided to prohibit international flights carrying passengers to land at the civil airports and airfields, registered by the Republic of Poland. This prohibition is with the following exception: a) flights of persons referred to in § 3 paragraph 2 of the Regulation of the Minister of the Interior and Administration, of 13th of March, 2020 regarding temporary suspension or limitation of border traffic at certain border crossings (Journal of Laws item 435), returning to the territory of the Republic of Poland by chartered aircraft; b) flights referred to in Article 76 (1) of the Act of 3th of July 2002 - Aviation Law (medical – HOSP, search and rescue - SAR, humanitarian - HUM, state missions - STATE, public order - GARDA, official mission - HEAD); c) charter flights operated by foreign air carriers, which will be carried out at the request of foreign countries, in order to return their citizens. Additionally this regulation prohibits commercial
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		landings at the civil airports and airfields, registered by the Republic of Poland, for flights operating in domestic traffic, with the exception of commercial landings for the purpose of collecting or leaving cargo or mail. The Regulation of the Council of Ministers on bans on air traffic of 24th of March 2020 (Journal of Laws 521) will enter into force on 29th of March 2020 and shall cease to apply on 11th of April 2020.
Portugal 07-04-2020	The current situation in Portugal is an emergency state declared by the Portuguese Government. The Emergency State was renewed until April 17th . All borders are closed and controlled by the Authorities. The current situation is now critical and we are now in the mitigation phase (social distance measures; the majority of the services are closed; prophylactic quarantine measures in Azores and Madeira Islands for all passengers, etc.). We are waiting now for the peak of the pandemic situation – it will occur next month (source: Minister of Health) . The number of flights in Portugal is residual. In the last week , we just had humanitarian or cargo flights, flights for the repatriation of foreigners and national citizens. As a result of the situation, the Portuguese Government decided (Article 6, nr. 5, Portuguese Decree-Law nr. 2-B/2020 and Dispatch Law nr. 4270/2020, April 7th) to close all national airports between 9th and 14th April. A NOTAM will be issued. During this period, only the following flights are allowed: emergency landings, military flights, humanitarian flights (includes cargo for this	

	purpose), flights for the repatriation of Portuguese citizens. During this period, the Government will re-evaluate the situation.	
Romania 25-03-2020	In order to keep you informed about situational status, please find below an update on the COVID-19 preventive measures adopted by the competent State Authorities from Romania, as follows: 1. Based on the decision of the State Authorities, as of 15th of March 2020, 19:00 UTC, aircraft operators shall inform all on-board passengers travelling to Romania that all asymptomatic people coming from countries with over 500 confirmed covid-19 cases will be put into 14 days of self-isolation at a residence declared by their own responsibility upon arrival at the airport; 2. NOTAM A0674/20 has been issued on this respect, based on information needs; 3. Considering the evolution of the international epidemiological situation caused by the spread of SARS-CoV-2 coronavirus in more than 150 countries, as well as the declaration of the "Pandemic" by the WHO on 11.03.2020, noting the evolution of the epidemiological situation in the territory of Romania and the assessment of the public health risk for the next period, which indicates a massive increase in the number of people infected with SARS-CoV-2 coronavirus as of 16th of March 2020 the President of Romania has declared State of Emergency; 4. Depending on measures to be taken, aircraft operators and passengers could be affected. Having regard to the latest decisions of state authorities, flight restrictions in FIR Bucharest will be applicable as of today, 25.03.2020, 21.00UTC, in respect to flights from/to France and Germany (NOTAM 0808/20). Also all persons entering the territory of Romania will	

	be isolated into quarantine or put in self-isolation, as the case may be (NOTAM 0809/20). All aircraft operators are requested to consult the list of applicable NOTAM and inform passengers accordingly. Aircraft operators are also requested to consult NOTAM A0799/20 and A0800/20. Any new developments will be notified in due time. For actions taken by ANSP please refer to separate questionnaire	
Serbia 25-03-2020	Ministry of Health established site http://covid19.rs (in Serbian and English) with actual information about status of COVID91 in Serbia. It is updated twice a day (08:00 and 18:00CET). CAA: • Regular update of NOTAMs according to the Government decisions and international requirements • Communication between SFP and aviation industry constantly maintained. • All CAA staff - work from home except for the work order from the management. AD: • Updating all activities according to the Government decisions and international requirements • Harmonization of all activities with emergency measures and partial ban of population movement • Since commercial air transport suspension from/to Serbian international airports approximately 40 operations performed (humanitarian flights, rescue flights i.e. Serbian citizens transport to the Serbia etc.) • Contingency and protection plans activated • Beograd Aerodrome terminal building completely disinfected • Additional preventive measures for staff and cleaning and disinfections of the working space 8 time a day	Communication of all relevant information to Aerodrome /aircraft operators

	AO: • Temporary suspension of all commercial international traffic from 19 MAR 2020. • Only humanitarian and rescue flights performed. • Implementation of all issued the Government, EASA & CAA Safety Directives, regulations and standards changes and recommendations applicable regarding Covid19 • All preventive measures for personnel and workspace intensified ANSP: • Updating all activities according to the Government decisions and international requirements • Harmonization of all activities with The Government emergency measures and partial ban of population movement • Daily traffic analysis • Eksternal meetings canceled, internal only if necessary and max of 5 personas • Training center – refresher courses canceled • Complete disinfection of OPS room and other wokspace • Work space cleaning, use of protective masks, gloves and sanitisers intensified • All staff returning from the travel is in home isolation for 14-28 days according medical advice • 3 ATCO in isolation under medical observation and control due to the contact with suspicious COVID-19 persons Serbia situational report referring COVID-19: - Overall situation: Not significantly changed comparing to the report from the last week, - AD and AO: Main activities are focused on cargo and repatriation flights,	
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	- ANSP: According to the low traffic intensity ATCO shifts are adequately minimized; high level of the personnel health monitoring; - NOTAM harmonisation: Ongoing job of CAA Serbia with the Government of Serbia (upon whose decision NOTAMs were issued).	
Slovakia 22-04-2020	All civil flights departing from the territory of another state and landing on the territory of the Slovak Republic are prohibited. Exempted are: • cargo and postal flights • flights performing aeronautical search and rescue saving missions • fire-fighting flights, • rescue operations and flights in emergencies, • flights performing humanitarian missions, • medical flights authorized by the medical authority, • technical and positioning flights, • flights of aircraft with passengers on board who have temporary or permanent residence in the territory of the Slovak Republic, including persons living in the same household (repatriation), • a technical stop for non-commercial purposes for the purpose of refueling the aircraft and to respond to any abnormal situation, or emergency need to land without the possibility of passengers embarking or disembarking, loading or unloading cargo, • other civil flights supporting economic and social function of the state with the approval of the Minister of Transport and Construction. Aerodrome Bratislava (LZIB) usable as destination, departure or alternate for all civil flights only after prior permission of Aerodrome operator, exemptions above apply.	

	All persons coming from abroad (mostly by other means of transport than aviation) are subject to the mandatory state quarantine. Exceptions apply, pregnant women, people over 75, but also air crew members or other members of the aviation personnel whose activities are necessary to carry out: - cargo flights to the territory of the Slovak Republic and who remain on board aircraft, except for pre-flight preparation - humanitarian flights, technical and relocation flights, repatriation flights on board aircraft occupied by persons temporarily or permanently resident in the territory of the Slovak Republic	
Slovenia 14-04-2020	In accordance with the Decision of the Government of the Republic of Slovenia all flights, providing international air services of passengers (scheduled and non-scheduled/charter flights), including general aviation, are prohibited (until 27 April for air services in accordance with EU regulation, until 16 June for flight from/to other countries). Exceptions for mail, cargo, ferry flights, aircraft in state of emergency, humanitarian, ambulance, SAR, MIL and state flights. Excepted also flights intended for parking of aircraft. Exemptions (repatriation flights and other) may be granted by the Ministry of infrastructure or the Ministry of foreign affairs. All up to date information on Coronavirus disease COVID-19 could be found on the government portal: https://www.gov.si/en/topics/coronavirus-disease-covid-19/ National Institute of Public Health is also publishing up-to-date information regarding the Corona Virus 2019 - nCoV with recommendations for travellers: https://www.nijz.si/sl/pojav-novega-koronavirusa-2019-ncov In Slovenia, quarantine has been ordered for healthy persons upon their return from abroad,	

	and isolation for persons with signs of new coronavirus infection.	
Spain 12-02-2020	-- For actions taken by ANSP please refer to separate questionnaire that can be found on the EACCC OneSky Teams site	Depending on developments
Sweden 02-04-2020	SE follows all directives and guidelines from EASA and EU and all is published and/or distributed to the providers. Our coordination group is still running as earlier described and we are in close contact with relevant agencies/ authorities. All relevant information can be found at the following link: https://www.transportstyrelsen.se/sv/Om-transportstyrelsen/vart-uppdrag-och-arbetssatt/covid-19-coronavirus/	
Switzerland 08-04-2020	The Federal Council has categorized the situation in Switzerland as extraordinary under the terms of the Epidemics Act. People from all foreign nations will be refused entry into Switzerland (exceptions possible). Authorized flights may enter Switzerland solely at the national airports via Zurich, Geneva and Basel airport (exceptions: cargo, maintenance, aerial work, ambulance flights). Switzerland has completed 21 repatriation flights in cooperation with airlines and will gradually reduce the frequency of repatriation flights. Airlines: SWISS reduced their flights to 10%, Edelweiss is suspending the majority of their flights, Helvetic and EasyJet grounded completely. Detailed information can be found at the website of the FOPH: https://www.bag.admin.ch/bag/en/home/krankheiten/ausbrueche-epidemien-pandemien/aktuelle-ausbrueche-epidemien/novel-cov.html	

Turkey 18-03-2020	Update of the situation in Turkey: General situation – to date March, 17th • 98 confirmed case by the Ministry of Health, 1 Death. • All arriving passengers are being screened and examined at the airports by Ministry of Health. • Passenger flights between Turkey and 21 states (many states from Europe, Middle East in addition to China and South Korea) have been cancelled or interrupted • Currently, there are no passenger flights from these states to Turkey and the aircrafts belong to those states are only allowed to take their own citizens • Turkish carriers are not allowed to take Turkish citizens to those states and the return flights are required to be without any passengers. They are only allowed to carry foreign passengers to those states. • Evacuation operations are being implemented in collaboration with domestic carriers and Turkish diplomatic missions for Turkish citizens in the restricted states for their return to Turkey. All evacuated passengers are kept under quarantine for 14 days upon their arrival to Turkey. • In line with the recommendations of the Ministry of Health, in-flight announcements regarding precautions and filling in passenger health information cards are being made. Additionally protective measures for flight crew, passport polices and security staff working at the airports were introduced. • There is no restrictions in terms of cargo flights.	
Ukraine 25-03-2020	As from 15-03-2020 Ukraine is closing the sovereign territory for foreign people for 2 weeks. Based on government decision all international airports are closed for passenger transportations except UKBB (Boryspil) and	

	UKLL (Lviv) as alternate in case if UKBB is unserviceable. For actions taken by ANSP please refer to separate questionnaire	
United Kingdom 14-02-2020	--	

Impact on air travel

The impact on air travel is increasing significantly. In addition to a strong reduction of passenger demand, countries are increasingly imposing travel limitations.

EACCC

The second EACCC teleconference was held. The EACCC members and SFPs were updated on the current status.

Network Manager

The traffic volume seems to have hit the bottom and stabilises at -86% to -88%. In the coming week no significant changes are expected.

IATA

N/A

ACI

N/A

Latest figures

This section contains the latest figures of the actual situation as well as simulations for various scenarios.

The figures come from ICAO, IATA and NM

ICAO

N/A

IATA

Airlines are reducing their flight schedules significantly especially, but not only to and from the Corona affected areas.

The AOCCC is collecting information about the flight reductions of airlines. This information is available at the following link:

<https://ost.eurocontrol.int/sites/NMCR1/Incident/COVID-19/AOCCC%20information>

NM

The traffic volume has decreased significantly as you can see in **Error! Reference source not found.**

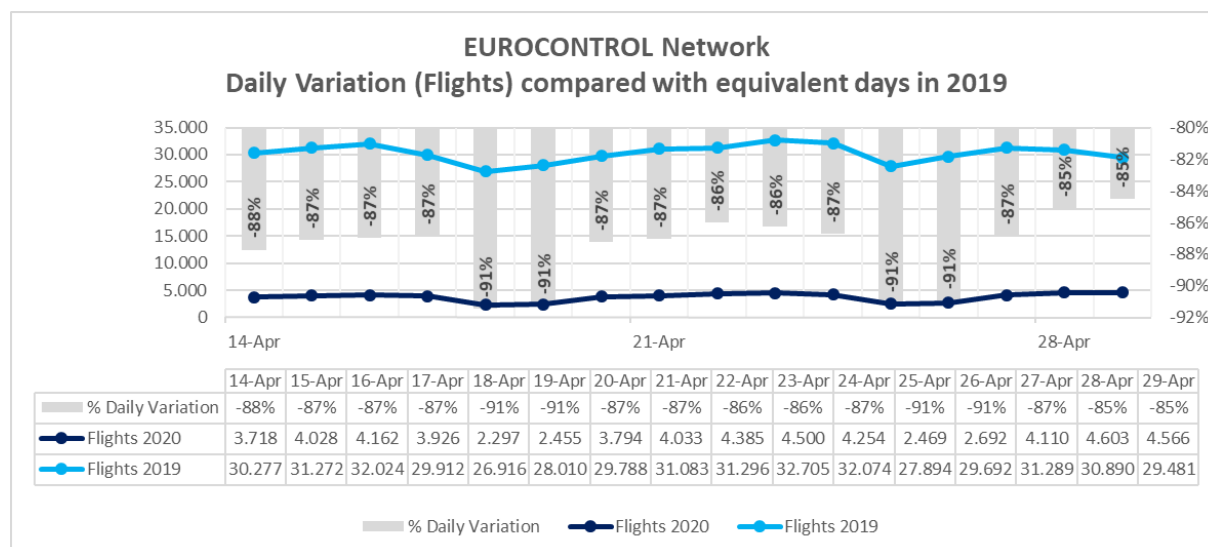


Figure 1: Traffic evolution in the European Network

A daily updated version of the traffic information per ACC can be found on the EACCC OneSky Teams site:

<https://ost.eurocontrol.int/sites/NMCR1/Incident/COVID-19/Daily%20Traffic%20Evolution>

Possible scenarios

Scenario	Network impact
Airlines suspend flight to and from affected region	Limited impact
Airports apply entry/exit screening on flights from affected region	No impact reported
Airports apply entry/exit screening on all flights	N/A
State authorities require quarantine of suspected persons	No impact reported
Passenger locator tracking is activated	No impact reported

Actions in the EACCC framework

It was decided that NM will continue to collect and distribute relevant information by factsheet and e-mail.

During the EACCC teleconference #7 the Network Operations Planning Recovery Plan was presented. The input from the State Focal Points is an essential contribution to this plan. It was, therefore, agreed that the EACCC will send a questionnaire to the SFPs.

The SFPs are kindly requested to complete this questionnaire and keep it up to date in weekly updates with the developments in their respective states.

The deadline for the weekly update is every Wednesday 15:00 UTC. In case of significant changes, the SFPs are requested to inform the EACCC secretariat immediately