

MALTA

All correspondence should be addressed to:

AIP Department

Malta Air Traffic Services Ltd.

Gate No. 4

Malta International Airport

Triq tal-Isqof

L-Imgabba MQB9057

Malta

Phone: (356) 2235 5543 Email: aip@maltats.com Civil Aviation Directorate Malta Transport Centre Pantar Road Lija, LJA 2021 Malta

Tel: (356) 2555 5642

E-mail: civil.aviation@transport.gov.mt

AIRAC AIP SUP: 004 / 2023

Effective Date: 02-Nov-2023

Publication Date: 21-Sep-2023

Extension of Apron X works (Airside) requiring the temporary diversion of service road and pavement repairs on Apron 9 at Malta International Airport (LMML)

Due to works in connection with the development of a new apron, provisionally designated as Apron X and located between Apron 8 and 9, a temporary diversion of the service road linking Apron 8 and 9 will be required. These are expected to take place between November 2023 and December 2023.

Vehicular traffic will be routed through Apron 9, namely the shoulder area abeam Taxilane W leading to the junction of Taxiway E and Taxiway F, the latter of which is currently designated as a work site on the AIP.

To assure continuous and safe use of Taxilane W during the work, the latter will be relocated eastward of its current location, towards stands 14 and 15 on Apron 9.

During the same period, civil works will also be extended towards the operational areas of Taxiway E to construct a taxiway fillet between Taxiway E and Taxiway F.

Between November 2023 and March 2024, pavement repairs on Apron 9 will also be carried out, namely on stands 2 and 3 and a section of Taxilane V between stand 15 and stand 12.

AIRAC AIP SUP 004/2023 will contain all the differences from the facilities and procedures as published within the AIP that will become effective beyond the start date. This AIRAC AIP SUP must be read in conjunction with the AIP.

- All times stated are in UTC.
- Additional information and late changes to this AIRAC AIP SUP will be announced via NOTAM.
- Operational information will be available on the ATIS.

Further information can be obtained from Malta International Airport as follows:

- Head Airport Operations on email address martin.dalmas@maltairport.com; or
- Head Aerodrome Safety & Compliance on email address robert.mizzi@maltairport.com.

1. Description of Works

Works covered within this AIRAC AIP SUP shall mainly impact operations on Apron 9 and will be split into 4 sectors, namely:

- a. Sector 1: The civil works consist of excavation and the introduction of a taxiway fillet between Taxiway E and Taxiway F;
- b. Sector 2: Diversion of service road through Apron 9;
- c. Sector 3: Apron 9 stand 2 and stand 3 repairs;
- d. Sector 4: Section of Taxilane V repairs.

tm

AIRAC AIP SUP

MALTA

The physical changes on Apron 9 are limited to the following:

- a. Paintwork relative to changes required to existing/new airfield ground markings;
- b. The unavailability of taxilane centre line lights along Taxilane W;
- c. New Intermediate Holding Point U;
- d. Temporary taxi routing from Taxiway D to Taxiway C.

Refer to:

- a. Appendix 1 and 2 for work area sectors;
- b. Appendix 4 for taxi routing from Taxiway D to Taxiway C;
- c. Appendix 5 for new intermediate Holding Point U.

1.1 Sector 1: Taxiway fillet between Taxiway E and Taxiway F

Works will be held at the intersection of Taxiway E to Taxiway F where a new taxiway fillet will be constructed.

While Taxiway E will be closed during the works in progress, Taxiway F will remain permanently closed as indicated on the AIP.

Closure of Taxiway E will be required mainly during the night, although an extension of the closure during daytime hours may be required due to the nature of the works.

Furthermore, and to minimize occupancy times on RWY 13/31 while Taxiway E is closed, a new temporary centre line marking will be introduced on Taxiway D leading to Taxiway C. This shall enable the use of Taxiway D and C to serve as a loop for aircraft up to Code C and Boeing 757-200 to vacate RWY 13/31 via Taxiway D, as may be instructed by ATC, and hold on Taxiway C until further clearance instructions are provided.

Refer to Appendix 4 - Temporary taxi routing from Taxiway D to Taxiway C.

1.2 Sector 2: Diversion of service road along Apron 9

A temporary service road linking Apron 9 to Apron 8 will be introduced and routed along the shoulder area of Taxilane W and the intersection of Taxiway E and Taxiway F.

Taxilane W will be shifted towards stands 14 and 15 on Apron 9 to retain wingtip clearances to the service road for aircraft up to Code C.

Taxilane X centreline will be extended to meet Taxiway E for the duration of this diversion (Sector 2).

Due to the nature of the intervention required, changes to the stipulated works period defined within this AIRAC AIP SUP may be required and will be promulgated by NOTAM.

1.3 Sector 3: Apron 9 Stand 2 and Stand 3 repairs

These construction works are intended to provide for the removal of the existing asphalt surfaces and the construction of concrete blocks on Apron 9 stands 2 and 3.

While repair works are limited to the stand areas of Apron 9 stand 2 and stand 3, no restrictions on Taxilane V and Taxilane X will be in force.

1.4 Sector 4: Section of Taxilane V repairs

Works on Taxilane V will be limited to the area between Taxilane W and Stand 18X and will consist of pavement resurfacing.

Aircraft stands 16, 17 and 19 may be used for aircraft up to Code C (maximum wingspan 36m) taxiing in via Taxilane T. However, new temporary markings will be introduced, and aircraft crew shall expect to taxi out of stand by performing a 180° turn on the stand area to taxi out via Taxilane T.

Refer to Appendix 3 - Apron 9 stands 16, 17 and 19 reconfiguration.

In addition, the following restrictions will be in effect:

i. Aircraft parking stands 2, 3, 12, 13, 14, 18, 18X closed;

tm Transport Malta

AIRAC AIP SUP

MALTA

ii. Section of Taxilane V and Taxilane X between Taxilane W and Stand 18X closed.

2. General

During the course of works, flight crews are expected to:

- Be familiar with the operating restrictions included within this AIRAC AIP SUP and supporting NOTAM:
- b. Apply caution when taxiing on Apron 9 and in the vicinity of works sites to ensure visual capture of the restricted areas and shifted Taxilane W and Taxilane X centreline sections together with the closure of stands as detailed under clause 3.5:
- c. Ensure that when taxiing on Taxiway D to Taxiway C, vigilance is maintained for aircraft holding on Taxiway C. Similarly, vigilance shall be maintained when taxiing on Taxilane U for aircraft taxiing through Taxilane T and correct use of the Intermediate Holding Point U is made;
- d. Request the services of a follow-me vehicle in the event of assistance being required when taxiing aircraft on Apron 9;
- e. Apply caution due to the proximity of vehicles. Delineated areas will be marked with red/white bollards during the day which shall also be equipped with red unserviceability lights for night-time visibility.

3. General changes and restrictions covered by this AIRAC AIP SUP

3.1 Duration of effective period

This AIRAC AIP SUP shall be active as follows, with the specific periods for each phase of works provided under clause 3.2:

Start date: 2nd November 2023

End date: 30th March 2024

Changes to the effective period may vary due to unforeseen circumstances. Information on the effective period of AIRAC AIP SUP 004/2023 will be promulgated by NOTAM.

Indicative work period of intervention for each works package have been established below. The start and end period of each works package will be sequentially promulgated by NOTAM.

3.2 Work periods

Extensions or changes to the stipulated periods for Sectors 1, 2, 3 and 4 below will be promulgated by NOTAM, if required.

3.2.1 Sector 1 - Taxiway fillet between Taxiway E and Taxiway F

Works requiring the closure of Taxiway E shall be carried out during night-time periods, between 2000 and 0400 and shall be effective from 2nd November 2023 till 24th December 2023. Deviations from these work periods will be promulgated by NOTAM.

3.2.2 Sector 2 - Diversion of service road along Apron 9

Restrictions associated with the diversion of the service road linking Aprons 8 and 9 together will remain effective between 0000 on 2nd November 2023 until 2359 on 24th December 2023. Deviations from these work periods will be promulgated by NOTAM.

3.2.3 Sector 3 - Apron 9 Stand 2 and Stand 3 repairs and Sector 4 - Section of Taxilane V repairs

- a. Target work period: 2nd November 2023 till 30th March 2024.
- b. Work periods will normally extend during day-time hours (0500 till 1600).
- c. Actual start and end dates or deviations from these work periods shall be promulgated by NOTAM.
- d. Restrictions associated with Sector 3 works shall remain effective between the start and end dates.

tm Transport Malta

AIRAC AIP SUP

MALTA

3.3 Concurrent, related taxiway restrictions during the effective period

Taxiway F closed as indicated within the following AIP charts:

- AD 2-LMML-ADC-1
- AD 2-LMML-AGMC-1
- AD 2-LMML-AOC-A-RWY13-31-1
- AD 2-LMML-AOC-A-RWY23-05-1
- AD 2-LMML-MISC-ARSA-1

3.4 General restrictions applicable during Sector 1 and Sector 2 works

- a. Taxiway E limited to Code D aircraft;
- b. Code D aircraft taxiing via Taxiway E shall be provided with the guidance of a follow-me vehicle;
- c. Flight deck crew of Code D aircraft taxiing via Taxiway E shall taxi along the blue centreline along Taxilane X and follow ATC instructions;
- d. Temporary ground markings and signs introduced on Taxiway D for aircraft up to Code C taxiing from Taxiway D to Taxiway C and subject to ATC clearance being provided;
- e. New Intermediate Holding Point U clear of Code E aircraft taxiing along Taxilane T.

3.5 Sector 1 - Taxiway fillet between Taxiway E and Taxiway F

a. Taxiway E closed during work periods.

3.6 Sector 2 - Diversion of service road along Apron 9

- a. Taxilane X centreline (blue) extended to meet Taxiway E;
- b. Flight deck crew of aircraft taxiing through Taxiway E to exercise caution due to uneven ground present within taxiway shoulder areas;
- c. Taxiway E centreline (yellow) shifted to maintain clearance for Code C aircraft from the diverted service road;
- d. Taxilane W centreline shifted towards stands 14 and 15 on Apron 9 and available for aircraft up to Code C;
- e. Taxilane W centreline lights unavailable;
- f. Apron 9 stands 14, 14X and 15 closed;
- g. Apron 9 stand 16 shifted towards stand 14 to accommodate Code C aircraft;
- h. Permitted aircraft to exercise caution during taxiing along Taxilane W (shifted) due to proximity of ground handling activities;
- i. Apron 9 stand 1 lead-out marking extended towards Taxilane W.

3.7 Sector 2 - Apron 9 Stand 2 and Stand 3 repairs

a. Stands 2 and 3 closed.

3.8 Sector 3 - Section of Taxilane V repairs

- a. Section of Taxilane V and Taxilane X between Taxilane W and Stand 18X closed;
- b. Stands 2, 3, 12, 13, 14, 14X, 15, 18 and 18X closed;
- c. New stop line on stands 16, 17 and 19. Aircraft crew shall strictly observe marshaller guidance;
- d. New lead-out marking on stands 16, 17 and 19. Aircraft crew shall strictly observe marshaller guidance;
- e. Stand 16 maximum wingspan dimensions changed from 30m to 36m and length from 38m to 45m;
- f. Stands 17 and 19 maximum wingspan dimensions changed from 30m to 36m and length from 43m to 45m.



MALTA

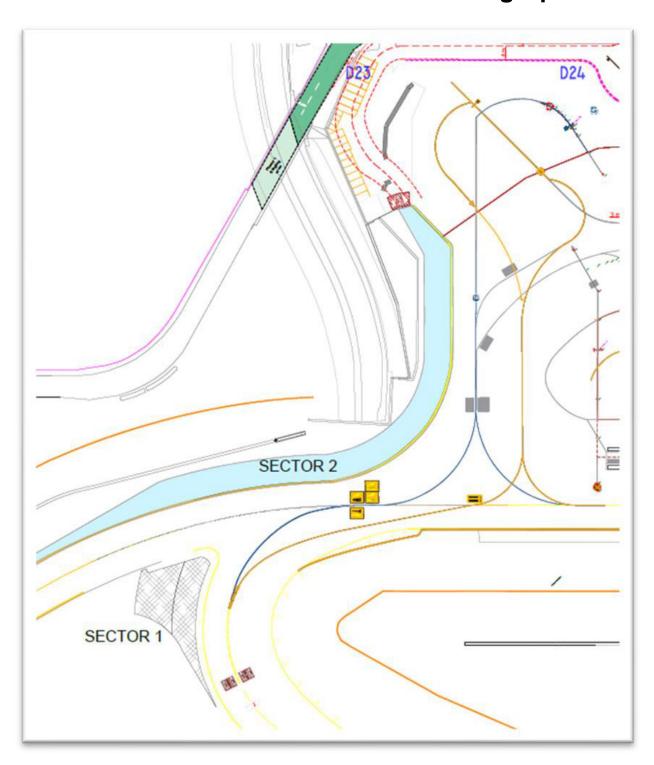
4. Other restrictions during the effective period

- a. Due to stand limitations on Apron 9, capacity for diversion of Code E and F aircraft will be limited throughout the effective period of this AIRAC AIP SUP;
- b. Slot requests for technical staging of aircraft or parking for non-base aircraft other than operating on short turnarounds are likely to be withheld;
- c. Any other extraordinary requirements or conditions will be covered by NOTAM.

AIRAC AIP SUP MALTA

Appendix 1 to AIRAC AIP SUP 004/2023 -

Sector 1: Taxiway fillet between Taxiway E and F and Sector 2: Diversion of service road along Apron 9.



Sector 3: Apron 9 stands 2 and 3 repairs and Sector 4: Section of Taxilane V repairs Appendix 2 to AIRAC AIP SUP 004/2023 -

(3) TAXILANE VICTOR MOTO

