



ICAO MID

# RECONNECTING THE WORLD



## MIDANPIRG/20 & RASG-MID/10

Muscat, Oman, 14 – 17 May 2023



**MID Region Air Navigation priorities and targets  
PPT/43:**  
Progress on C-DEC 225/10 implementation  
*(Presented by the Secretariate)*

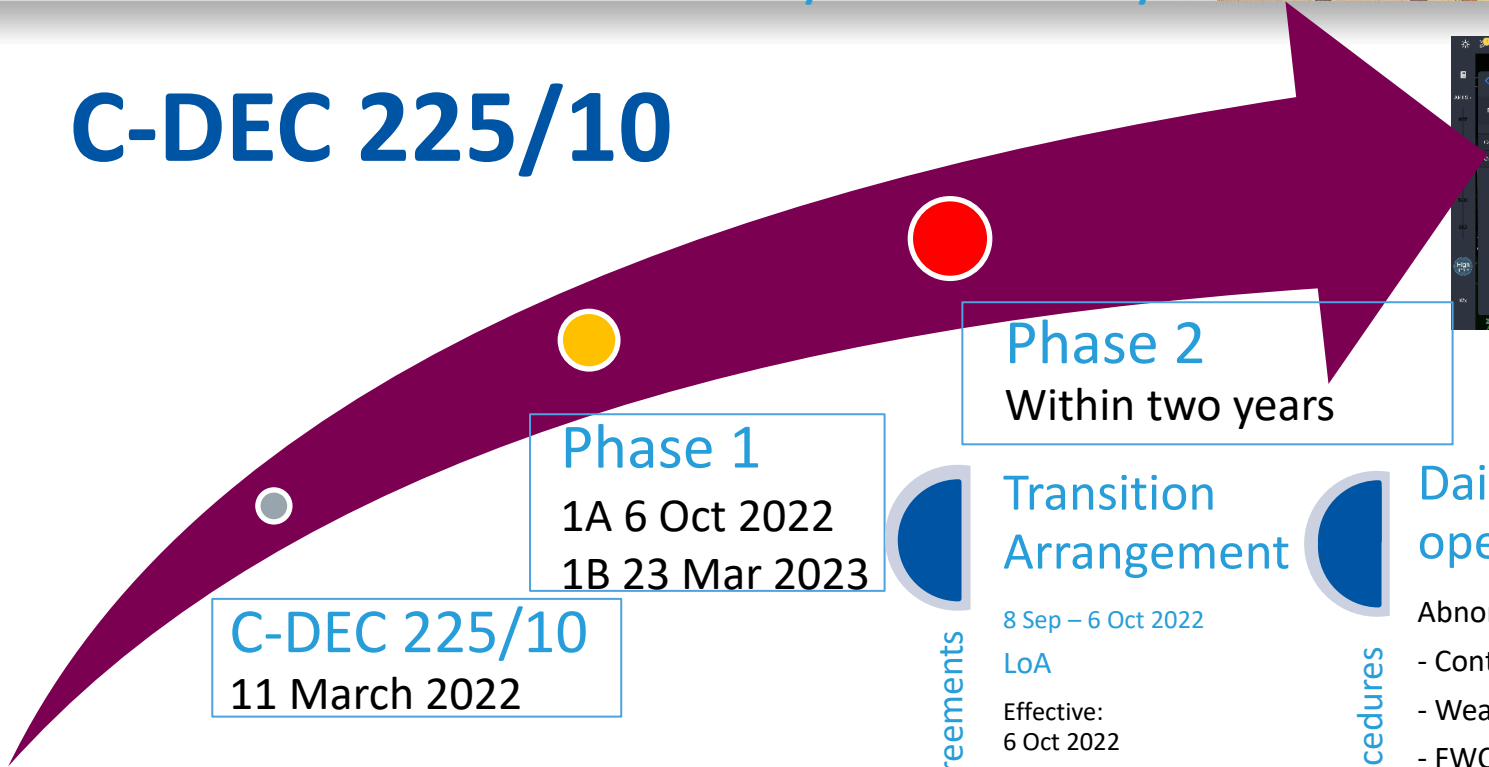


## SUMMARY

- This PPT presents the progress made regarding the implementation of C-DEC225/10: establishment of Doha FIR/SRR.
- Action by the meeting is at Slide 16.



## C-DEC 225/10



**C-DEC 225/10**  
11 March 2022

**Phase 1**  
1A 6 Oct 2022  
1B 23 Mar 2023

**Phase 2**  
Within two years



Agreements

**Transition Arrangement**

8 Sep – 6 Oct 2022  
LoA  
Effective:  
6 Oct 2022



Procedures

**Daily operations**

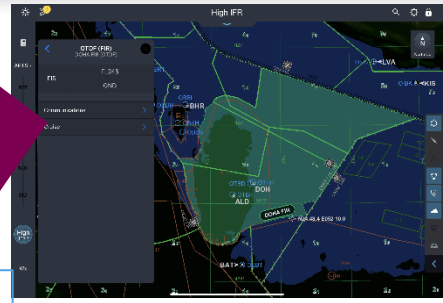
Abnormalities:  
- Contingencies  
- Weather  
- FWC2022



Regional plans

**ANPs**

- Vol I
- Vol II

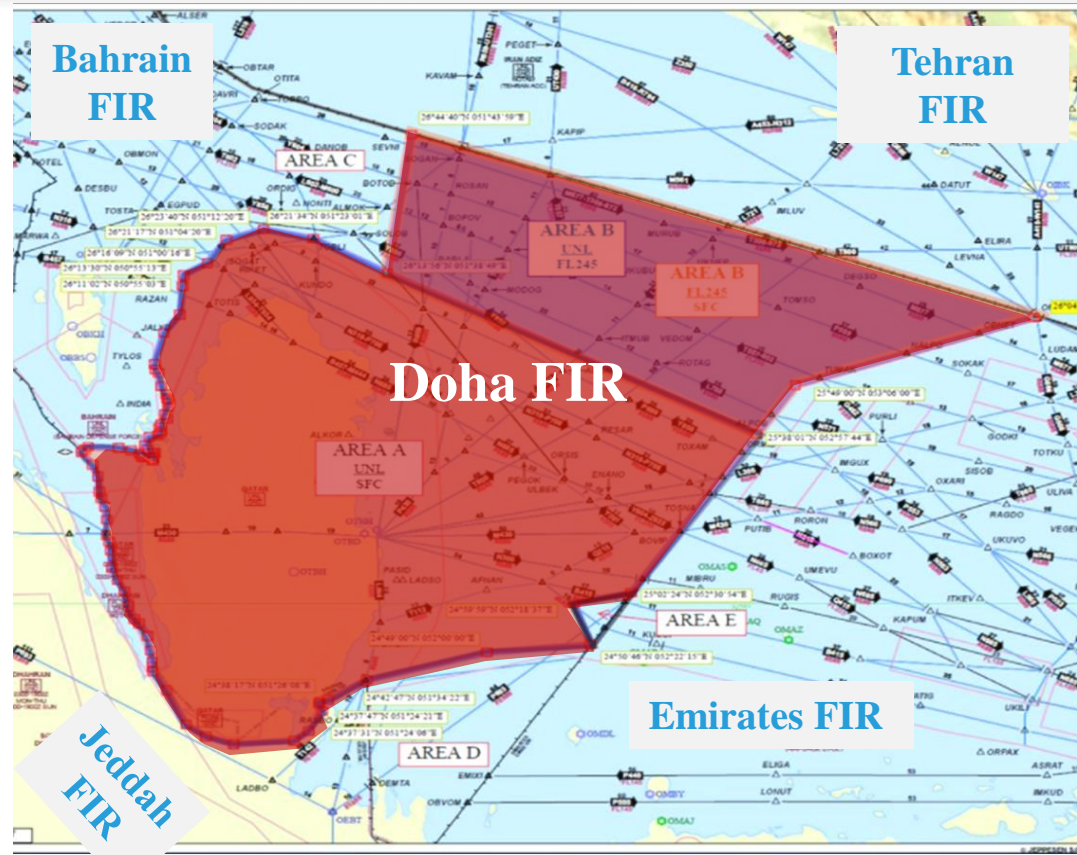


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## Lateral delineation of Doha FIR/SRR

- As per C-DEC 225/10.
- The remaining parts of Bahrain FIR remains as is.





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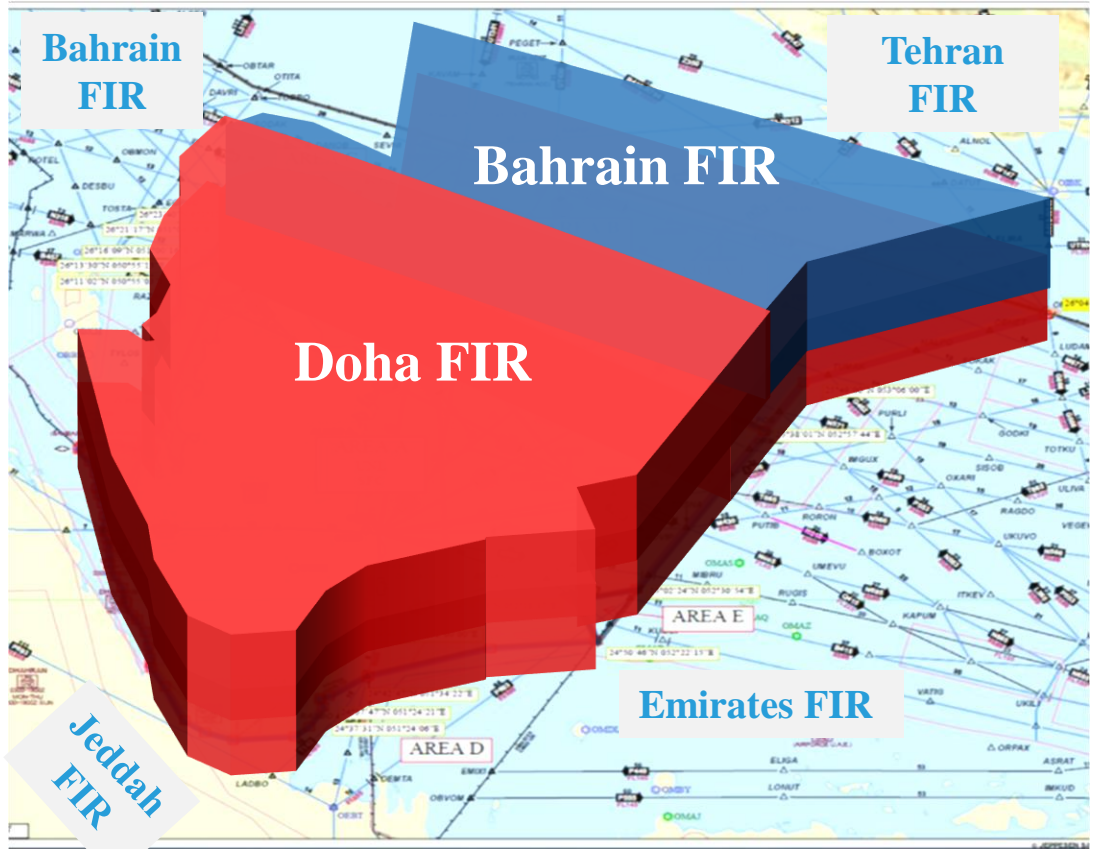
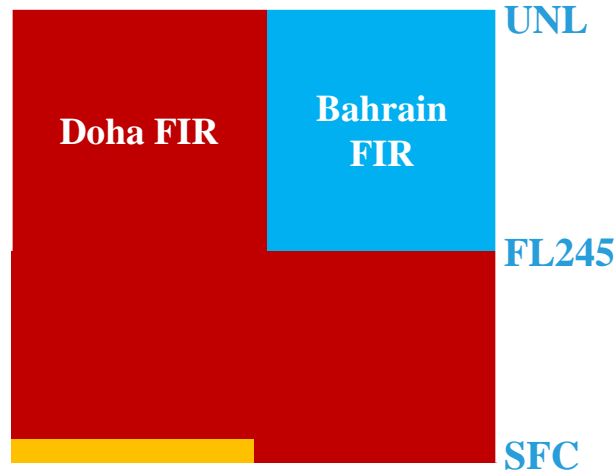


## Vertical limits of Doha FIR/SRR:

### Phase 1:

From SFC up to:

- FL245 over the high sea area
- UNL over the sovereign territory





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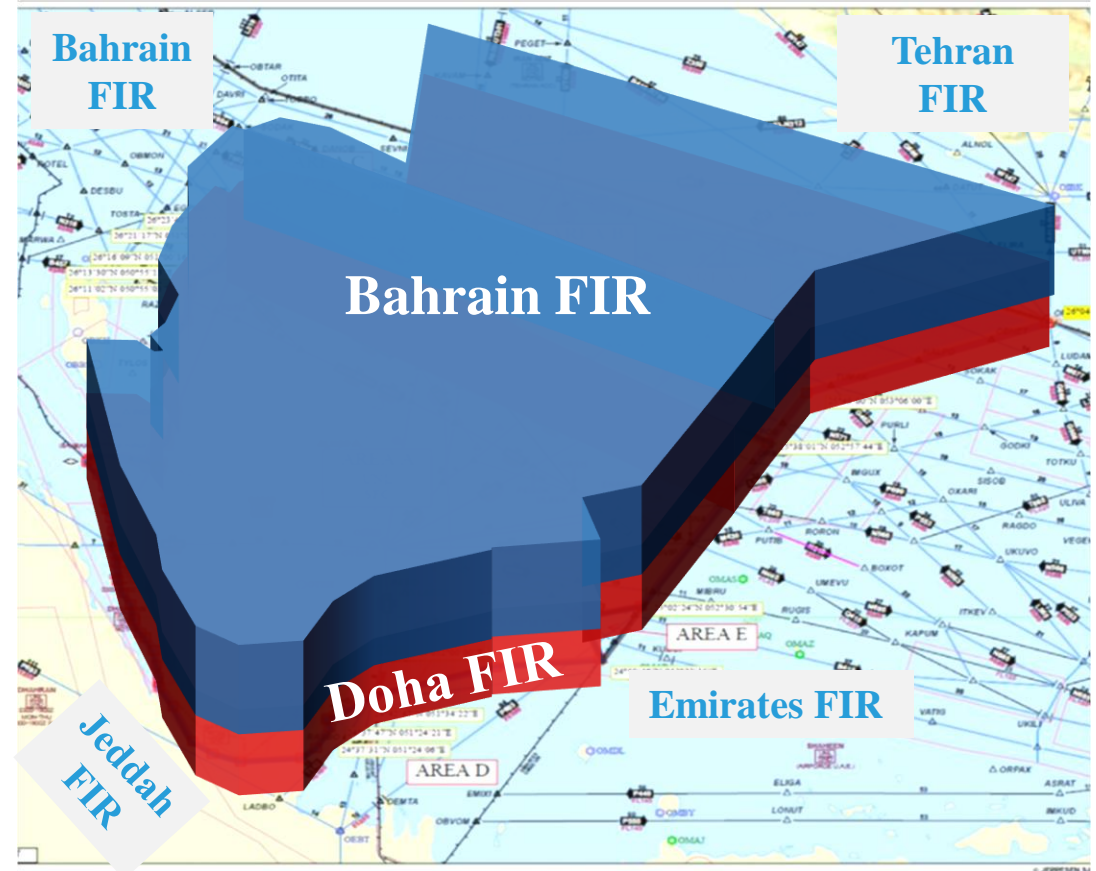
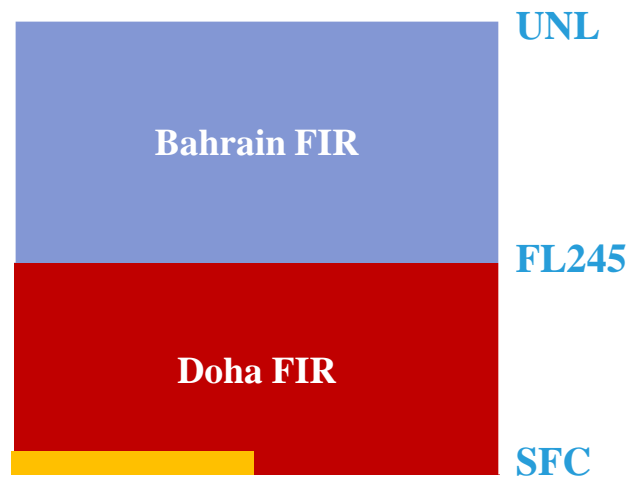
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## Vertical limits of Doha FIR/SRR :

### Phase 1A:

From SFC up to FL245 over the whole delineation of Doha FIR/SRR.





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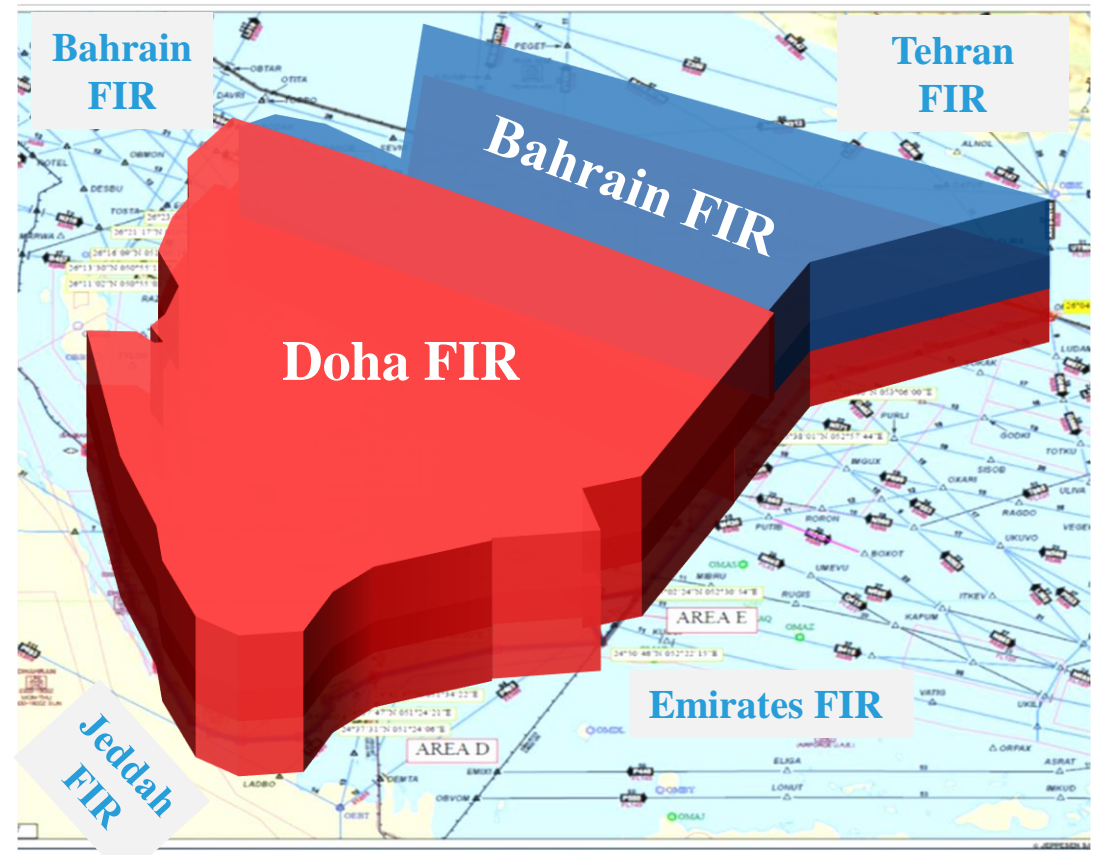
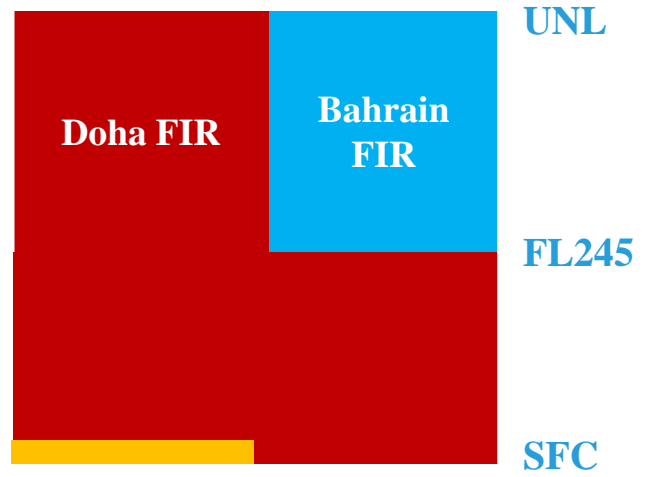
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Vertical limits of Doha FIR/SRR :

Phase 1B

*Note: Phase 1 = Phase 1A + Phase 1B*





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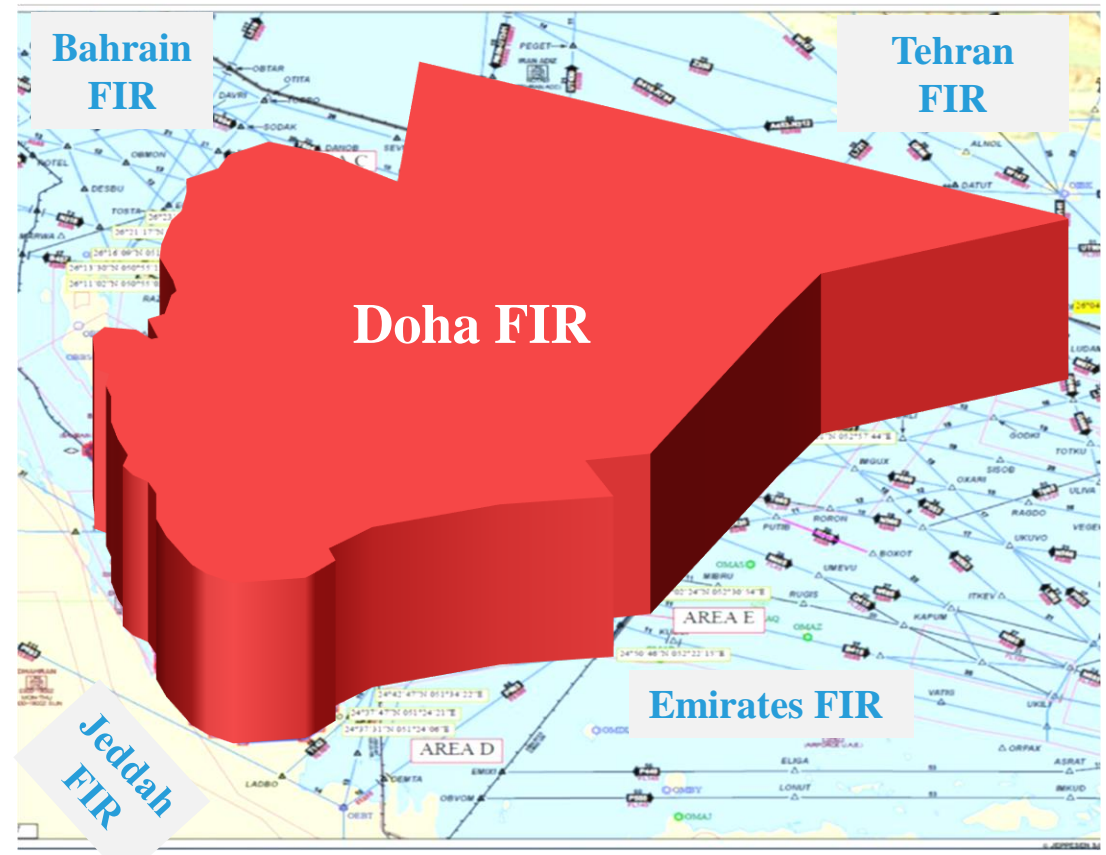
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Vertical limits of Doha FIR/SRR :

Phase 2

From SFC up to UNL for the whole  
FIR/SRR Delineation







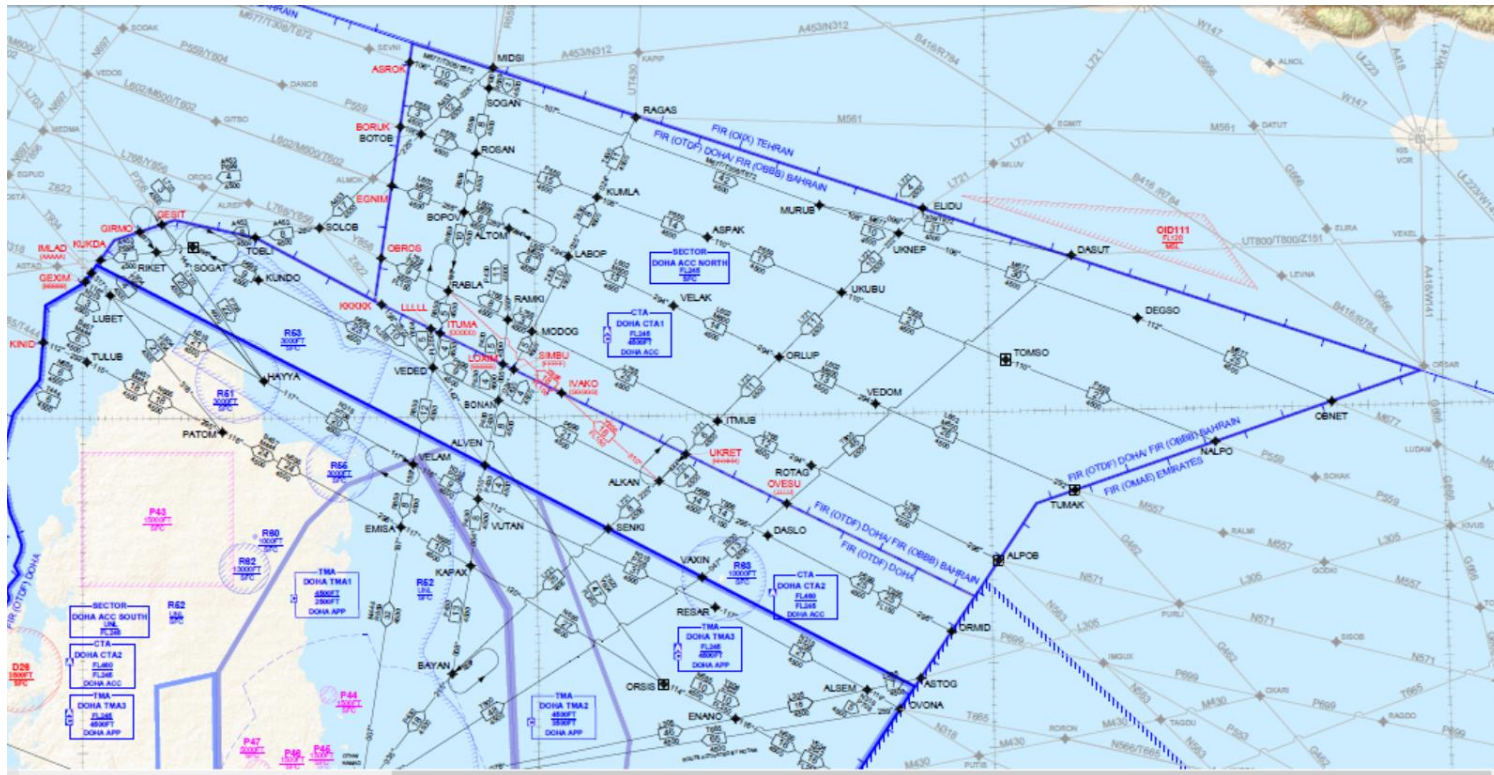
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### Aeronautical Information Publication: En-Route Chart





### ACTIVITIES:

Under the auspices of the ICAO MID Office, and in coordination with the concerned States the following activities have been conducted towards the implementation of C-DEC225/10:

- the MID Office organized several coordination meetings on bilateral and multilateral levels (7 in total) to address the subject and agree on the implementation plans.
- ATM teams from the States and the MID Office managed to put in place operational measures to ensure the safe and efficient conduct of flights and smooth transfer of traffic between ATC units in Bahrain, Iran, Saudi Arabia and UAE to and from Qatar.
- the initial step was agreed upon to implement part of Phase 1 (Phase 1A) by addressing the technical and operational concerns including a transition period (Transition Arrangement Agreement) to be initiated on 8 September 2022, in coordination with all the adjacent States.



## **ACTIVITIES:** *(cont'd)*

- After reviewing the comments and feedback post the implementation of Phase 1A, the States agreed on the implementation of Phase 1B (complete Phase 1). The States agreed on traffic exchange arrangements and other ATM matters including amendment of the operational Letter of Agreements; with harmonized dates of publication of aeronautical information and its effective date, according to the AIRAC cycle. And discussed the consequential amendment required to the MID Air Navigation Plan. The effective date was agreed on the 23 March 2023.



## Implementation of Phase 2:

After the implementation of Phase 1A, the completion of the FIFA World Cup 2022 and the agreement on the implementation plan of Phase 1B; the MID Office will follow up on quarterly basis the feedback and comments by the States and other Stakeholders on the implementation of C-DEC 225/10; the MIDRMA will conduct Phase 2 pre-implementation RVSM Airspace Assessment. The consolidated feedback received as well as the RVSM Airspace Assessment results will be considered by the Multi-Lateral Group (Bahrain, Iran, Qatar, Saudi Arabia and UAE) and eventually by the ATM Sub Group, to finalize the Roadmap and develop the technical study necessary to support the decision-making for the implementation of Phase 2 that will take place within 2 years after the implementation of Phase 1 (as stated in the ICAO Council Decision C-DEC 225/10, para 2.i.). The Roadmap for the implementation of phase 2 will be presented to MIDANPIRG for endorsement.



**Based on the above, the following Draft Conclusion is proposed:**

Why	To support the implementation of the C-DEC225/10
What	Harmonized activities for the establishment of Doha FIR/SRR, ensuring the safe and efficient conduct of flights and smooth transfer of traffic between ATC units
Who	MID States, MID Office, Airspace Users/Air Operators, ORGs
When	Prior the implementation of Phase 2



## The meeting may wish to review the following draft conclusion:

### *MIDANPIRG/20 Draft Conclusion 20/xx: implementation of C-DEC225: establishment of Doha FOR/SRR:*

*That,*

- a) In coordination between the relevant MID States and agencies, the ICAO MID Office to monitor the implementation of the C-DEC225/10 to ensure continued acceptable safety level, and efficient conduct of flights and smooth transfer between the relevant ATC units.*
- b) States are encouraged to closely coordinate the implementation phases;*
- c) MIDRMA to conduct a safety Monitoring Report, prior the implementation of Phase 2, highlighting bottlenecks, hotspots and areas of traffic congestion;*
- d) Qatar to provide inputs for the development of the PfA for the MID ANPs; and*
- e) States and other Stakeholders to provide implementation feedback and comments to the MID Office for consolidation to be reviewed by the ATM SG.*

## Action by The Meeting:

The meeting is invited to:

1. Note the developments related to the implementation of the C-DEC 225/10;
2. Commend the efforts made by the relevant States in the close coordination and cooperation towards the implementation;
3. Review and endorse the draft conclusion in the slide above.



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Thank you







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Thank you for your Attention