

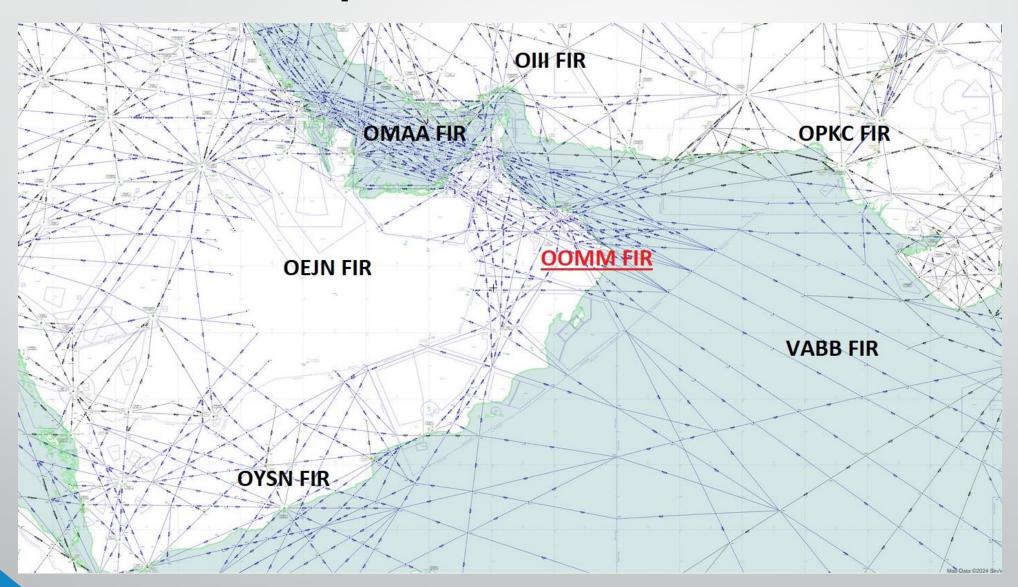


#### Contingency Arrangements within Muscat FIR

**Presenter:** Fahad AL Kindi

Job title: Muscat ACC Supervisor

#### **Description of Muscat FIR**



## Cyclone in Oman

Oman has been affected by several Storms & cyclones almost yearly

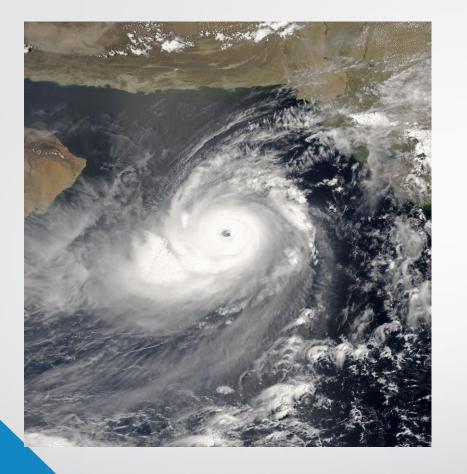
Which had a major impact on the Aviation Sector.

Gonu (June - 2007)

Which affected the Northern Parts Of Oman

SHAHEEN (OCT- 2021)

Which affected North Coast line of Oman (AL BATINA) West of Muscat



Cyclone Gonu



Cyclone Shaheen

#### Impact Of Cyclone Gonu

- First super cyclonic storm in the Arabian Sea on record.
- Total deaths of approximately 50 & Injured 2000
- 25,000 Houses / 13,000 Cars Destroyed
- Air traffic was fully disrupted for almost 72 Hours.







### Lesson Learnt From Super Cyclone Gonu:

- Oman Government Invested Millions To Improve:
  CNS & ATM infrastructure:
  - New ATM Building
  - New ATM System INDRA
  - CTC Established
  - New RADARs stations And VHF Radios with STANDBY SYSTEM.
- Training & Awareness Were Conducted.
- Coordination process with National MET Department working together and providing the latest updates.



## Cyclone Shaheen (OCT - 2021)

#### **Contingency & Coordination Team Established:**

- Follow Up With MET department for latest update & Information.
- Staffing Preparation & Readiness
- Ensuring Equipment Ready & Backed up

#### **Impacts:**

- No Airspace Closure
- Sever Weather Deviations

Delays of Flights

# Thank you...