

**CDM Post Operations Analysis 20.04.2025**

CDM for Date: 20/04/2025 CDM Name: CDM4\_VIDP\_200425 Applicable Airport: VIDP Time (UTC): 1500-1900  
Reason: RWY 10/28 ILS CAT3  
UPGRADATION WIP Max. Delay (Mins.): 111 Average Delay (Mins.): 38

|   | CDM ANALYSIS        |                             |           |                             |           |                             |           |                             |                                  | Flights Operated but Not Captured in CDM |
|---|---------------------|-----------------------------|-----------|-----------------------------|-----------|-----------------------------|-----------|-----------------------------|----------------------------------|--|
| ATFM MEASURES                           | GDP1/GDP2/GDP3/GDP4 |                             |           |                             |           |                             |           |                             |                                  |  |
| DURATION (From – To in UTC)             | 1500-1600           |                             | 1600-1700 |                             | 1700-1800 |                             | 1800-1900 |                             | SHIFTED TO NEXT HOUR (1900-2000) |  |
| Predicted demand of Arrival (Skyflow)   | Current             | Carryforward (previous hrs) | Current   | Carryforward (previous hrs) | Current   | Carryforward (previous hrs) | Current   | Carryforward (previous hrs) | 41                               |  |
|   | 57                  | 8                           | 40        | 33                          | 43        | 40                          | 24        | 51                          |                                  |  |
| No. of Arrivals Planned for this Period | 32                  |                             | 33        |                             | 32        |                             | 34        |                             |                                  |  |
| Actual Arrivals (As per SKYFLOW)        | 30                  |                             | 31        |                             | 30        |                             | 32        |                             |                                  |  |
| Manual CTOTs (Nos.)                     |                     |                             |           |                             |           |                             |           |                             |                                  | 26                                       |
| Compliance (%)                          |                     |                             |           |                             |           |                             |           |                             |                                  | 98                                       |
| Accuracy (%)                            |                     |                             |           |                             |           |                             |           |                             |                                  | 100                                      |

**NOTE:** Accuracy of the CDM is the hourly callsign wise comparison between the predicted flights during preparation of CDM with flights actually operated. It is measured in percentage (%)

| DETAILS OF CTOT NON-COMPLIANT FLIGHTS |      |      |      |              |                     |             |   |
|---------------------------------------|------|------|------|--------------|---------------------|-------------|---|
| Call sign                             | ADEP | EOBT | CTOT | Revised EOBT | Revised manual CTOT | System ATOT | Reason for Non- Compliance (as reported by ATC) |
| AIC2538                               | VAHS | 1500 | 1656 |              |                     | 1507        | UNABLE TO EXTEND WATCH                          |
| IGO5642                               | VIJU | 1500 | 1633 |              |                     | 1530        | MILITARY EXERCISE                               |
|                                       |      |      |      |              |                     |             |   |
|                                       |      |      |      |              |                     |             |   |
|                                       |      |      |      |              |                     |             |   |
|                                       |      |      |      |              |                     |             |   |



| CTOT NON-COMPLIANCE SUMMARY |              |               |              |
|-----------------------------|--------------|---------------|--------------|
| Airport                     |              | Airline       |              |
| Airport Name                | Total Number | Operator Name | Total Number |
| VAHS                        | 01           | AIR INDIA     | 01           |
| VIJU                        | 01           | INDIGO        | 01           |
|                             |              |               |              |
|                             |              |               |              |
|                             |              |               |              |
|                             |              |               |              |

| CDM OBSERVATIONS / FEEDBACK         |                                   |
|-------------------------------------|-----------------------------------|
| Traffic Flow:                       | CONGESTION                        |
| Substantial Holdings (>15 Mins.):   | YES                               |
| Diversions (If Any):                | NIL                               |
| Any Unanticipated Events:           | NIL                               |
| Flight Data Issue:                  | NIL                               |
| Airspace Data Issue:                | NIL                               |
| PRI Lines (Status):                 | SERVICEABLE (Outgoing Calls Only) |
| Any Other Relevant Issues / Remark: | NIL                               |

TEAM-B  
Prepared by

DHANRAJ MEENA, Jt.GM(ATM-ATFM)  
Operations Shift Supervisor