

**CDM Post Operations Analysis 28.05.2025**

CDM for Date: 28/05/2025 CDM Name: CDM1\_VIDP\_280525 Applicable Airport: VIDP Time (UTC): 0600-0900  
Reason: CALIBRATION OF ILS RWY 11L Max. Delay (Mins.): 40 Average Delay (Mins.): 11

|   | CDM ANALYSIS             |                             |           |                             |           |                             |  |  |                                  | Flights Operated but Not Captured in CDM |
|---|--------------------------|-----------------------------|-----------|-----------------------------|-----------|-----------------------------|--|--|----------------------------------|--|
| ATFM MEASURES                           | GSP1/GDP1/GDP2/GDP3/GDP4 |                             |           |                             |           |                             |  |  |                                  |  |
| DURATION (From – To in UTC)             | 0600-0700                |                             | 0700-0800 |                             | 0800-0900 |                             |  |  | SHIFTED TO NEXT HOUR (0900-1000) |  |
| Predicted demand of Arrival (Skyflow)   | Current                  | Carryforward (previous hrs) | Current   | Carryforward (previous hrs) | Current   | Carryforward (previous hrs) |  |  | 11                               |  |
|   | 41                       | 9                           | 23        | 18                          | 33        | 11                          |  |  |                                  |  |
| No. of Arrivals Planned for this Period | 32                       |                             | 30        |                             | 33        |                             |  |  |                                  |  |
| Actual Arrivals (As per SKYFLOW)        | 27                       |                             | 30        |                             | 30        |                             |  |  |                                  |  |
| Manual CTOTs (Nos.)                     |                          |                             |           |                             |           |                             |  |  | 13                               |  |
| Compliance (%)                          |                          |                             |           |                             |           |                             |  |  | 96                               |  |
| Accuracy (%)                            |                          |                             |           |                             |           |                             |  |  | 95                               |  |

**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) |
| AIC446                                | VILH | 0630 | 0711 |              |                     | 0644        | CTOT NOT RECEIVED FROM VIDP FMP                 |
| IGO2015                               | VILH | 0600 | 0641 |              |                     | 0700        | CTOT NOT RECEIVED FROM VIDP FMP                 |
| IGO7443                               | VIBK | 0605 | 0645 |              |                     | 0632        | CTOT NOT RECEIVED FROM VIDP FMP                 |
|                                       |      |      |      |              |                     |             |   |
|                                       |      |      |      |              |                     |             |   |



| CTOT NON-COMPLIANCE SUMMARY |              |               |              |
|-----------------------------|--------------|---------------|--------------|
| Airport                     |              | Airline       |              |
| Airport Name                | Total Number | Operator Name | Total Number |
| VILH                        | 02           | AIR INDIA     | 01           |
| VIBK                        | 01           | INDIGO        | 02           |
|                             |              |               |              |
|                             |              |               |              |
|                             |              |               |              |
|                             |              |               |              |

| CDM OBSERVATIONS / FEEDBACK         |                                   |
|-------------------------------------|-----------------------------------|
| Traffic Flow:                       | SMOOTH                            |
| Substantial Holdings (>15 Mins.):   | NO                                |
| 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-C

Prepared by

VIJAY KUMAR GUPTA, MGR (ATM-ATFM)

Operations Shift Supervisor