

# FIA616 EDDM-LUKK | LOAD AND TRIM SHEET

| Scheduled time of departure | Aircraft (Type A321 / SN ) | Type of Operation |
|-----------------------------|----------------------------|-------------------|
| 12 APR 2025 13:10 Z         | ER00009 / PAX FLIGHT       | Scheduled         |

| Pilots<br>PIC (PF)<br>COP | Cabin crew<br>CC<br>ACM            | Persons on board<br>Total<br>PAX / Infants / Crew | Dispatcher<br>Name<br>Flight plan edition | Fuel<br>Remaining / Uplift<br>Min. required / Ramp | Add. uplift | De-icing<br>Holdover time<br>Step 1 / Step 2 |
|---------------------------|------------------------------------|---|---|--|-------------|--|
| TOV<br>IVI                | VAB / VOE / MOA / NOC / ROO<br>DMI | 193<br>182 / 3 / 8                                | SCRIPNIC V.<br>12 APR 2025 07:07 Z        | 4100 / 6700 KG<br>10720 / 10800 KG                 |             |  |

| Load envelope |   |  | Load summary | Weight | Max. | %MAC | Load distribution   | Weight  | Load details  |
|---------------|---|--|--------------|--------|------|------|---|---|---|
|               | Basic operating<br>Crew<br>Passengers<br>Cargo<br>Payload<br><b>Zero fuel</b><br>Ramp fuel<br>Ramp<br><b>Take-off</b><br>Trip fuel<br>Taxi fuel<br>Landing fuel<br><b>Landing</b> | 48482 KG<br>630 KG<br>13559 KG<br>792 KG<br>12837 KG<br>14351 KG<br>25318 KG<br><b>62833 KG</b><br><b>73800 KG</b><br>28.7<br>10800 KG<br>18879 KG<br>73633 KG<br>89400 KG<br><b>73333 KG</b><br><b>89000 KG</b><br>27.5<br>5715 KG<br>300 KG<br>4785 KG<br><b>67618 KG</b><br><b>77800 KG</b><br>28.1 |              |        |      |      | PAX section 1<br>PAX section 2<br>PAX section 3<br>PAX section 4<br><b>Total PAX</b><br>Forward hold 1<br>Forward hold 2<br>Aft hold 2<br>Aft hold 4<br>Aft hold 5<br><b>Total cargo</b><br>Main tanks<br><b>Total fuel</b> | 2144 KG<br>4179 KG<br>4130 KG<br>3106 KG<br><b>13559 KG</b><br>-<br>-<br>-<br>-<br>-<br><b>792 KG</b><br>792 KG<br><b>792 KG</b><br>10800 KG<br><b>10800 KG</b> | MFCI: 18/6/4/0<br>MFCI: 28/20/9/1<br>MFCI: 35/12/6/0<br>MFCI: 17/19/8/2<br><b>MFCI: 98/57/27/3</b><br>-<br>-<br>-<br>-<br>-<br><b>CRSB: 48/0/0/0</b><br><b>CRSB: 48/0/0/0</b><br><b>Ballast: 0 KG</b> |

MFCI (PAX types): Male / Female / Child / Infant | CRSB (Bag types): Check-in / Rush / Sky-check / Ballast

**Acceptance Statement:** This document is prepared and Accepted by Pilot in Command (PIC). The PIC Acceptance confirms correct completion and acceptance of the Mass and Balance, OFP, Crew Pre-Flight Inspection, Security Search, Ground Anti-/De-icing (if any), Aircraft Defects, and Sufficient Fuel and Oil for the planned trip. The OFP has been verified against the FMS Database. The PIC confirms that CM1 and CM2 have passed Route and Aerodrome Competence.