MEXICO AIR CARGO TRADE PROFILE

ICAO - ECONOMIC DEVELOPMENT - 2025

US$127M
of goods leave Mexico by plane every day

6.5%
1 in 15 by air
of goods exports*
14.2% of imports

REAL GDP GROWTH
+0.5% ▲
change in real GDP, 2025 (IMF)

AIR TRADE DEFICIT
US$53.5B
air exports minus air imports, 2025

ONE KILO, AIR-FREIGHTED
US$194*
gross weight

AIR EXPORTS 2025

US$46.5B

+8.1% in a single year, from US$43.0B in 2024

Machinery and mechanical appliances (HS 84)	28%
Aircraft and parts (HS 88)	21%
Electrical machinery and equipment (HS 85)	19%

MAIN PARTNERS

1 United States 2 United Kingdom 3 Germany

AIR IMPORTS 2025

US$99.9B

+38% in a single year, from US$72.3B in 2024

Electrical machinery and equipment (HS 85)	36%
Machinery and mechanical appliances (HS 84)	31%
Pharmaceutical products (HS 30)	6%

MAIN PARTNERS

1 Taiwan 2 China 3 United States

WHAT DROVE EXPORT GROWTH

Contribution to air export growth, percentage points

Machinery and mechanical appliances (HS 84)	+11.8%
Aircraft and parts (HS 88)	-5.2%
Electrical machinery and equipment (HS 85)	+3.2%
All other products	-1.6%

VALUE AND WEIGHT

Gross weight flown*
-3.2%
247k → 239k tonnes

Value flown
+8.1%
US$43.0B → US$46.5B

HOW MEXICO'S GOODS TRAVEL

	EXPORTS*	IMPORTS
Air	7%	14%
Road	68%	46%
Sea	14%	33%
Other	11%	7%

KEY HIGHLIGHTS

- In 2025, Mexico flew US$46.5B of goods (6.5% of its goods exports) and received US$99.9B by air.
- The United States is the main destination of air exports (43.4%), followed by the United Kingdom and Germany.
- Air export value rose 8.1% and gross weight fell 3.2%; the average value per kilogram rose from US$174 to US$194, partly reflecting the mix of goods.

Sources: ANAM T501/T551; IMF IMTS and real GDP growth. Coverage: All partners. Current US$; exports and imports commercial value (FOB-type).
*Air exports and the export air share exclude HS27 (inherited convention). *Gross weight calculated from air customs declarations (pedimentos over 1,000 t excluded); not comparable with net weight.
TEST EDITION. Figures rounded; shares may not sum to 100%. 2026-11-09, base_consolidada_v17_20261021, status ready_for_test_render.

MEXICO AIR CARGO TRADE PROFILE METHODOLOGY AND DATA STATUS

DATA STATUS - 2025

Trade source	ANAM T501/T551
Coverage	All partners (ANAM Annex 22 Appendix 4 country codes)
Valuation	Exports and imports: Commercial value (FOB-type, excl. freight and insurance). Current US$; same-year IMF average rates where conversion was needed.
Data layer and status	mexico_estadistica_inegi_20261019; readiness: ready_for_test_render.
Mode of transport	Exports: available. Imports: available.
Weight	CALCULATED gross kg: sum of ANAM air pedimento header gross weight; 90 pedimentos > 1,000 t excluded as capture errors (ledger: mexico_estadistica_inegi_20261019/mexico_peso_excluidos_mas_1000t.csv)
Products	HS 2-digit chapters
Partners	Explicit code mappings to ISO3; unassigned or aggregate partners: 0.2% of air exports (kept in totals, not ranked).
IMF check (C1)	Exports +6.8% vs IMF (XG_FOB_USD), accepted exception. Imports +5.8% vs IMF (MG_FOB_USD), accepted exception.
GDP	IMF real GDP growth, user-supplied file (NGDP_RPCH); vintage as supplied.

METHODOLOGY BY BLOCK

Headline ribbon	Air export value per day for every State (the same fact everywhere): 2025 air exports / 365, same coverage as the air exports KPI.
Air share	100 x air exports / all-mode exports of the same flow, year, coverage and adjustment basis; also shown as a simple "k in n" fraction when within 1.6 points of one, otherwise "1 in N". EU and ASEAN averages are value-weighted over the group.
Air exports and imports	Sum of air records; growth = 100 x (2025 / 2024 - 1), shown only with a positive 2024 base.
One kilo, air-freighted	Air export value / matching air export weight (net kg from customs; Mexico, South Africa: calculated kg). Without customs weight the box shows ICAO Form B tonnes flown out on direct flights instead (no value per kg); growth hidden when over 25% of tonnes are in corridors reported in one year only.
Products and partners	Top 3 HS2 chapters (Canada: NAPCS) and top 3 partners by 2025 value; shares of the air total. Aggregates and unallocated partners stay in totals but are never ranked.
What drove growth	Contribution (pp) = 100 x (product 2025 - product 2024) / air exports 2024; top 3 plus all other products, summing to total growth.
Value and weight	Value growth and weight growth for the same records; value per kg changes also reflect product mix.
How goods travel	Mode shares of all-mode trade on the adjusted basis; Air plus the two largest other modes and Other (remaining modes).
GDP growth and balance	Real GDP growth (IMF supplied file); air trade balance = air exports - air imports (headline row).
Key highlights	Three rule-generated statements from the same record: air exports, air share and air imports; the main destination of air exports and its share; the 2025 change in value, weight and value per kg (which also reflects product mix).
Units and abbreviations	B = billion (US$1B = 1,000 million US dollars); M = million (US$1M = 1,000,000 US dollars); k = thousand (US$480k = 480 thousand US dollars); t = metric tonnes; k t / k tonnes = thousand tonnes; pp = percentage points; HS = Harmonized System chapter.

EXCLUSIONS, EXCEPTIONS AND NOTES

- HS27 (mineral fuels) removed from air exports and from the adjusted export denominator (inherited convention, not a verified aircraft-fuel classification): 2024: US$761,603; 2025: US$696,241.
- Accepted exception (C1_all_modes_vs_IMF): Accepted. ANAM restricted to INEGI statistical document keys; value verified as commercial value (FOB-type). Differences vs IMF FOB series within +/-7% (2024 M -0.5%, 2024 X +6.3%, 2025 M +5.8%, 2025 X +6.8%). Residual gap unexplained.
- Method decision (air weight): Mexico air weight is CALCULATED, not reported net weight: sum of gross weight (kg) of ANAM air pedimento headers (T501 field 13; transport code 4; INEGI statistical keys; normal pedimentos). 90 pedimentos declaring more than 1,000 t are excluded as capture errors (40 M + 9 X in 2024; 34 M + 7 X in 2025). Value per kg and weight change use this gross weight and must be labelled as such in the profile.
- ANAM: value = commercial value in US$ (FOB-type, excl. freight/insurance; verified on July 2025 records); modes and partners from Annex 22 RGCE 2024 Appendices 3-4; air weight = gross kg from air pedimento headers (pedimentos > 1,000 t excluded as capture errors), not net weight; types 2/14 and non-statistical INEGI document keys excluded by user decision