

IRELAND: AIR CARGO INDICATORS

Ireland is a developed island State. In 2023 is ranked as at **42nd** in the category the ICAO Freight tonne-kilometres performed on scheduled services.

AIRLINES AIR CARGO INDICATORS, 2023



Freight: **288.5 thousands tonnes**



Freight Tonne Kilometre: **430.5 million**



Mail Tonne Kilometre: **2.5 million**



Cargo Available Tonne Kilometre: **954.2 million**



Cargo Load Factor: **45.0%**



Cargo Yield: **36.78 US cents**

Source: ICAO, Air Transport Reporting Forms, Form A

INTERESTING FACTS, 2023

- **94%** of international air freight to and from Ireland was transported in belly aircraft. **4%** in all-cargo and **2%** in pheighters.
- The freight average distance flown was **1,492km**.
- An average of **3.21 tonnes** was carried per departure.
- **100%** of Ireland's air cargo traffic is international.

Source: ICAO, Air Transport Reporting Forms, Form A

MAIN AIR CARGO FLOWS TO/FROM IRELAND



Situated on Ireland's east coast, Dublin offers direct access to key maritime and air routes, enabling the efficient distribution of goods both nationally and internationally. Also, has established itself as a key logistics hub, serving as an efficient connection point between different regions.

Source: ICAO, Air Transport Reporting Forms, Form B
/1 part of this route has been estimated due to ICAO does not receive the reporting from Qatar Airways in Form B.

Freight



Dublin-Doha: 15.2 thousand tonnes in 2023/1



Dublin-Dubai: 14.6 thousand tonnes in 2023



Dublin-New York: 10.8 thousand tonnes in 2023

Mail



Dublin-New York: 421 tonnes in 2023



Dublin-Frankfurt: 260 tonnes in 2023

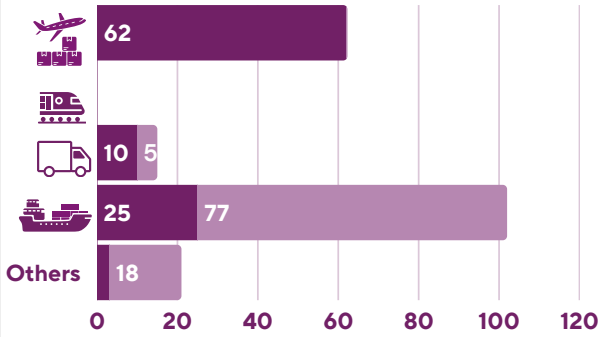


Dublin-Istambul: 115 tonnes in 2023

EXPORTS, 2024

Value
Volume

Even though the volume exported and transported by air represents only **0.3%**, in terms of the value of the goods transported, it accounts for **62%** of the total value of exports.



Human and animal blood, synthetic hormones, and electronic integrated circuits require special transportation and cold chain maintenance due to their high value and critical importance in the health and pharmaceutical and technology industries.

MAIN EXPORTS BY AIR BY VALUE

01

Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses

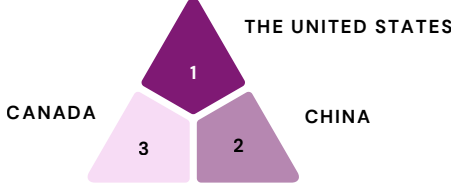
02

Hormones, prostaglandins, thromboxanes and leukotrienes, natural or reproduced by synthesis (used primarily as hormones)

03

Electronic integrated circuits as processors and controllers

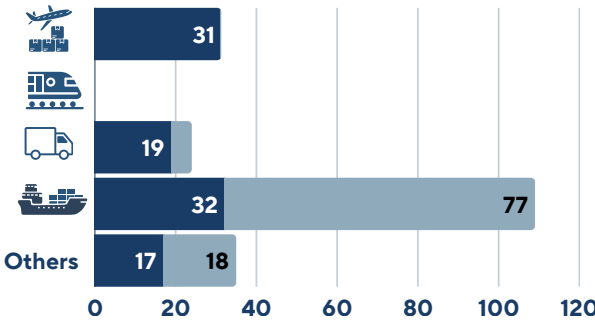
MAIN EXPORTS PARTNERS BY VALUE



IMPORTS, 2024

Value
Volume

The volume imported and transported by air represents only **0.3%**, in terms of the value of the goods transported, it accounts for **31%** of the total value of imports.



The main imports from Ireland transported by air such as electronic processors, human and animal blood for medical use, and parts for office and data processing machines require specialised handling due to their sensitivity, high value, and key roles in health and technology.

Source: Eurostat. Extra-EU trade since 2002 by mode of transport, by HS2-4-6
https://ec.europa.eu/eurostat/databrowser/explore/all/external?lang=en&subtheme=ext_go.ext_go_detail&display=list&sort=category&extractid=ds-059327

MAIN IMPORTS BY AIR BY VALUE

01

Electronic integrated circuits as processors and controllers

02

Human blood; animal blood prepared for therapeutic, prophylactic or diagnostic uses

03

Parts and accessories intended solely or principally for use with office machines and data processing equipment

MAIN IMPORTS PARTNERS BY VALUE

