

Monthly Report

Cargo iQ Reporting Cycle

Every month, Cargo iQ issues reports that show consolidated airfreight industry data for the previous month.

This monthly report contains volume and performance data for airport-to-airport (A2A) movements.

Further reports are available to Cargo iQ members to improve their internal process– and data-quality and benchmark themselves to the industry.

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Volume & KPI Overview - May 2022

Airport to Airport	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	976,369	+ 28,047 (+ 3%)	- 64,980 (- 6%)	
% NFD	82%	+ 2 %	+ 3 %	

Door to Door	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	297,640	+ 24,941 (+ 9 %)	+ 46,452 (+ 18 %)	
% POD	70%	+ 2 %	- 8 %	

GLOSSARY

NFD - Measure of on time 'Notification of freight and data* availability' at destination.

POD - Measure of freight delivered to consignee when promised.

A2A - Airport to airport

D2D - Door to Door

Data Summary	<p>Number of A2A shipments measured for May 2022 see a an increase in comparison to the previous months. Numbers are lower compared to last year, which is unlike the recent trend.</p> <p>D2D shipment count for May 2022 saw an increase against previous month but also against last year. One Forwarder member is changing IT systems, which has affected the tally. Another Forwarder member has left in the beginning of 2022 which has also affected the total Forwarder tally.</p>
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Benchmarks - May 2022

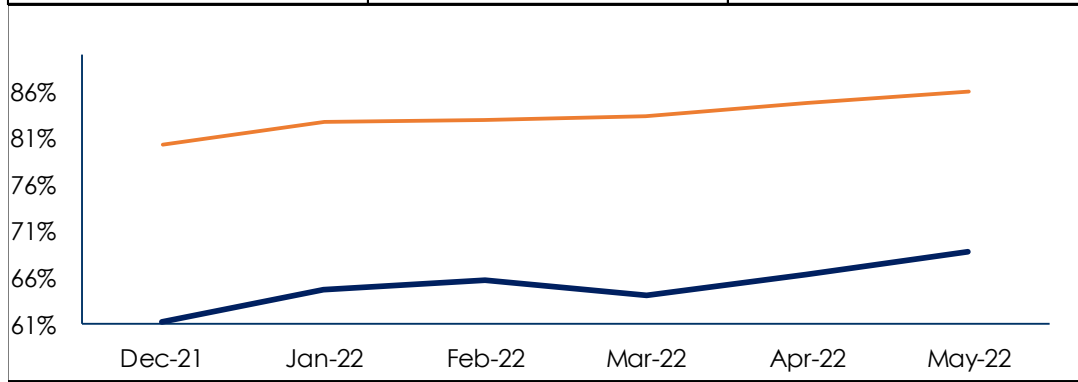
Reporting Airlines: 23

One airline is still to implement the ARR as a mandatory milestone to be reported.

Import Performance

% NFD Performed Within 6 Hours of Arrival

# Shipments Measured	% NFD performed within 6 Hours of Plan ARR (Blue Line)	% NFD performed within 6 Hours of Actual ARR (Orange Line)
799,287	69%	86%



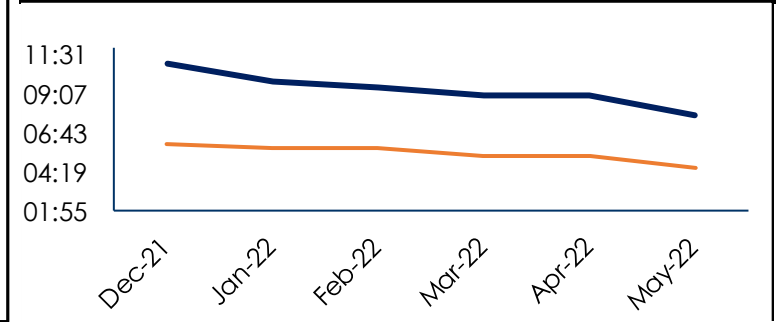
Reporting Airlines: 23

This benchmark is illustrating the time it takes to satisfy the NFD KPI to 90% and the average time to complete the NFD (from ARR)

Import Performance

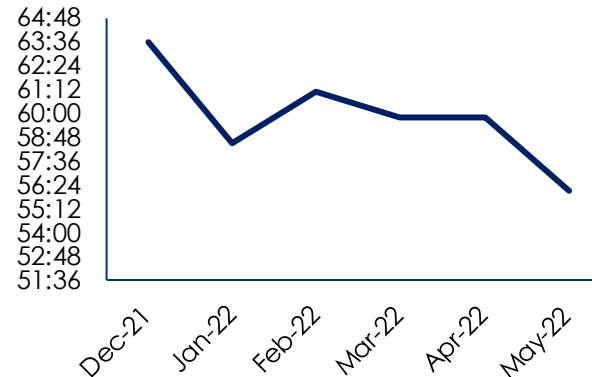
Average Time To Complete (%) NFD

Time to complete NFD to 90% (Blue Line)	Average Time to complete NFD (Orange Line)
7:50	4:35



Average A2A Journey Time

Month	# Shipments	Average RCS to NFD Time [hh:mm]
Dec/21	989,362	63:33
Jan/22	878,337	58:30
Feb/22	825,905	61:07
Mar/22	976,069	59:44
Apr/22	873,457	59:44
May/22	911,495	56:03



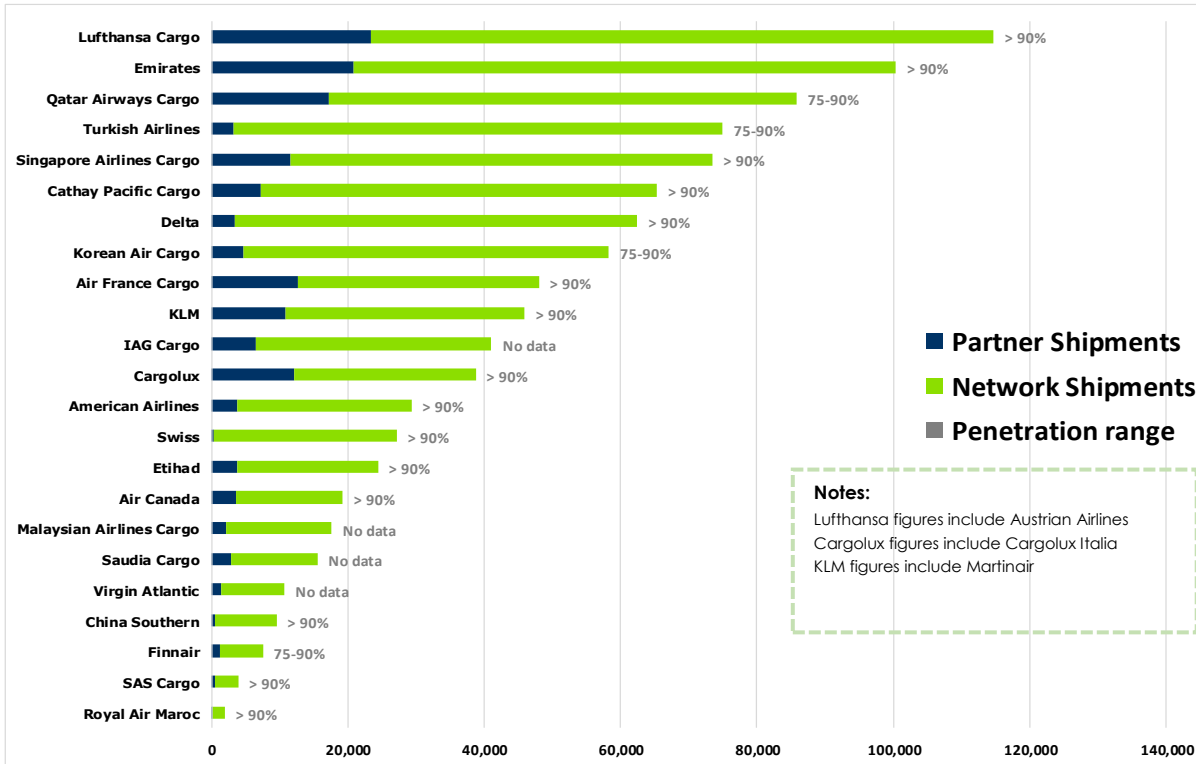
Reporting Airlines (A2A): 23



Airline Volume Data A2A - May 2022

A2A Shipments Measured This Month

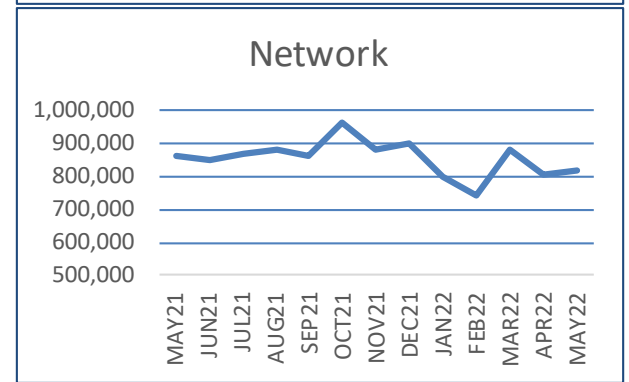
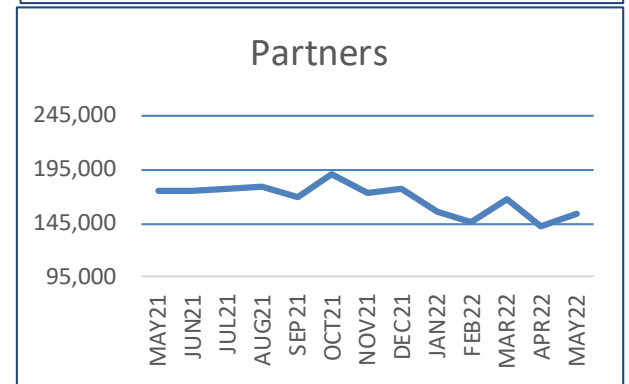
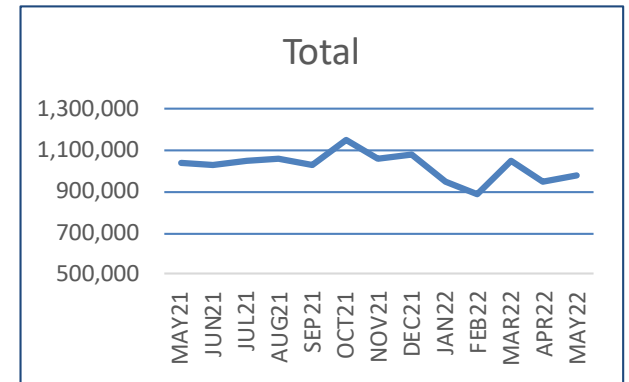
Partners	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	154,463	+ 12,216 (+ 9%)	- 21,057 (- 12%)	
Network	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	821,906	+ 15,831 (+ 2 %)	- 43,923 (- 5%)	



Notes:
 Lufthansa figures include Austrian Airlines
 Cargolux figures include Cargolux Italia
 KLM figures include Martinair

Partner Shipments from reporting Forwarders carried by reporting Airlines across agreed lanes.
Network All other shipments measured to Cargo iQ standards by reporting Airlines.

Volume Trends





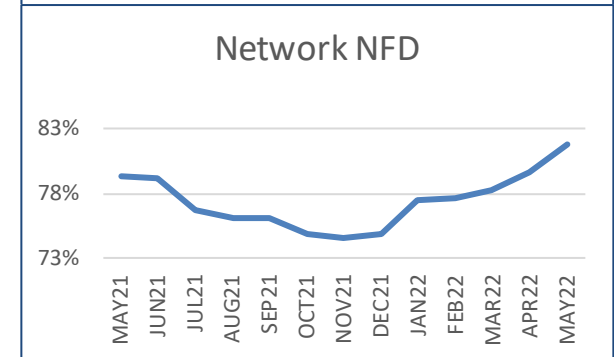
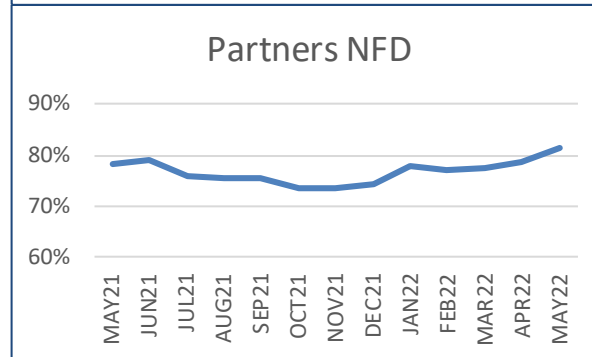
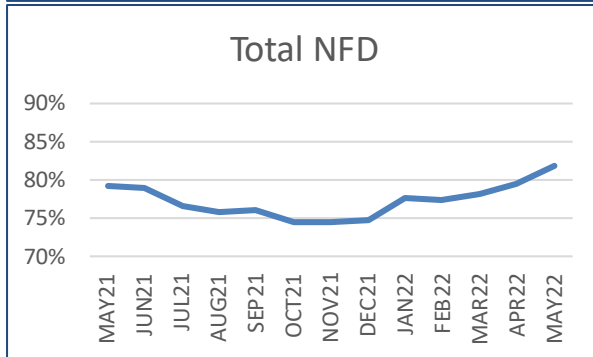
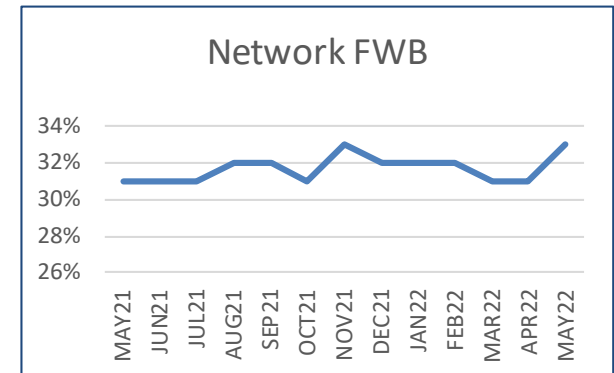
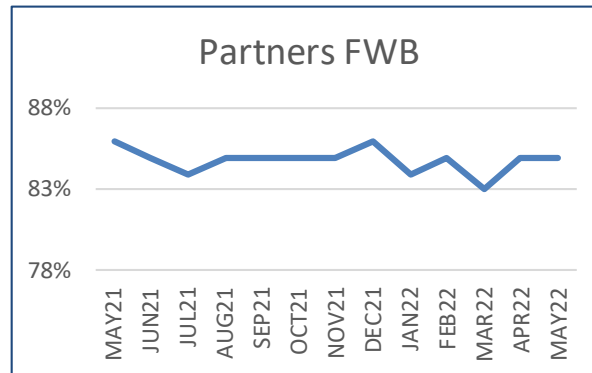
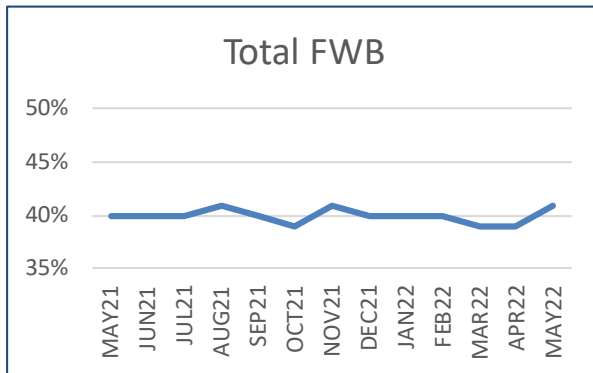
Quality Measures A2A - May 2022

Total	This Month	V. Last Month	V. Last Year
% FWB	41%	+ 2 %	+ 1 %
% NFD	82%	+ 2 %	+ 3 %

Partner	This Month	V. Last Month	V. Last Year
% FWB	85%	+ 0 %	- 1 %
% NFD	82%	+ 3 %	+ 3 %

Network	This Month	V. Last Month	V. Last Year
% FWB	33%	+ 2 %	+ 2 %
% NFD	82%	+ 2 %	+ 2 %

Partner Shipments from reporting Forwarders carried by reporting Airlines across agreed lanes. **Network** All other shipments measured to Cargo iQ standards by reporting Airlines.



FWB - Measure of booking quality and accuracy of electronic data.

NFD - Measure of on time freight and document* availability' at destination. (* - paper documents or electronic shipment data)

Both measures are based on individual agreements between airlines and forwarders.



Members' A2A Performance Data - May 2022

% FWB correctly received by Airline		
REPORTING FORWARDER	Penetration Range	Partner Shipments
Cargomind	> 90%	89%
CEVA	No data	81%
DHL Global Forwarding	> 90%	83%
Hellmann	75-90%	58%
Kuehne + Nagel	75-90%	84%
Schenker	75-90%	94%
SDV	> 90%	88%
Average		85%

% on-time availability as per individual plan (NFD)				
REPORTING AIRLINE	Penetration Range	Total	Partner Shipments	Network Shipments
Air Canada	> 90%	65%	66%	65%
Air France Cargo	> 90%	76%	75%	77%
AirBridge Cargo				
American Airlines	> 90%	86%	87%	86%
Cargolux	> 90%	57%	59%	56%
Cathay Pacific Cargo	> 90%	89%	86%	89%
China Southern	> 90%	25%	24%	25%
Delta	> 90%	83%	81%	83%
Emirates	> 90%	93%	92%	93%
Etihad	> 90%	82%	79%	83%
Finnair	75-90%	67%	70%	66%
IAG Cargo	No data	81%	80%	82%
KLM	> 90%	84%	83%	84%
Korean Air Cargo	75-90%	88%	90%	88%
Lufhansa Cargo	> 90%	86%	86%	86%
Malaysian Airlines Cargo	No data	63%	64%	63%
Qatar Airways Cargo	75-90%	91%	88%	91%
Royal Air Maroc	> 90%	57%	53%	58%
SAS Cargo	> 90%	80%	82%	80%
Saudia Cargo	No data	69%	73%	69%
Singapore Airlines Cargo	> 90%	86%	87%	85%
Swiss	> 90%	70%	73%	70%
Turkish Airlines	75-90%	75%	73%	76%
Virgin Atlantic	No data	73%	77%	73%
Average		82%	82%	82%

Definitions

Partner Shipments

Shipments from Cargo IQ Reporting Forwarders carried by Cargo IQ Reporting Airlines across agreed lanes.

Network Shipments

All other shipments measured to Cargo IQ standards by Cargo IQ Reporting

Reporting Remarks

AirBridge Cargo figures are greyed out.

Cargo IQ is committed to the global implementation of its quality processes. Based on the outcome of the latest membership vote, every member's performance is listed irrespective of the figures.

All reports represent members with different networks, product portfolios and Cargo IQ shipment-share compared to total volumes. No conclusions on their relative performance in the form of ranking should be drawn.

NFD - Measure of on time freight and document* availability' at destination. (* - paper documents or electronic shipment data) based on individual agreements between airlines and forwarders.