

# 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 - Apr 2023

Airport to Airport	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	974,807	+ 4,954 (+ 1%)	+ 26,485 (+ 3%)	
% NFD	83%	- 3 %	+ 3 %	

Door to Door	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	270,130	- 35,463 (- 12%)	- 2,569 (- 1%)	
% POD	75%	- 0 %	+ 7 %	

**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

<b>Data Summary</b>	<p>Number of A2A shipments measured for April 2023 see an increase in comparison to the previous months. Numbers are better than last year, which is common in the recent trend.</p> <p>D2D shipment count for April 2023 saw a decrease against previous month and against last year. One Forwarder and Airline member combination is not reporting due to changes in systems and bug fixing</p>
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# Benchmarks - Apr 2023

**Reporting Airlines: 23**

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

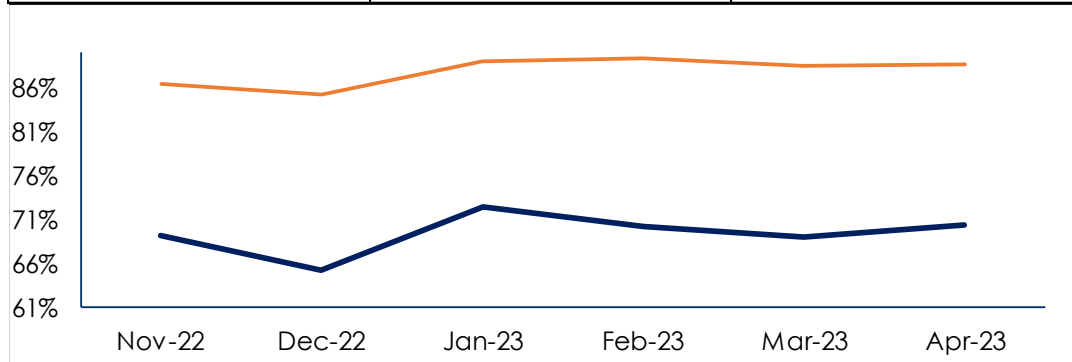
**Reporting Airlines: 23**

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

### % NFD Performed Within 6 Hours of Arrival

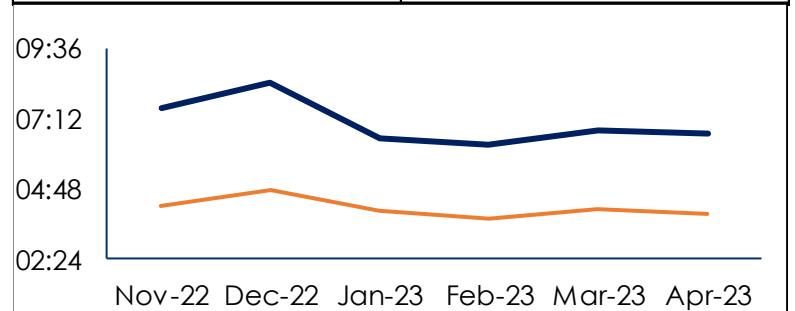
# Shipments Measured	% NFD performed within 6 Hours of Plan ARR (Blue Line)	% NFD performed within 6 Hours of Actual ARR (Orange Line)
800,366	70%	89%



## Import Performance

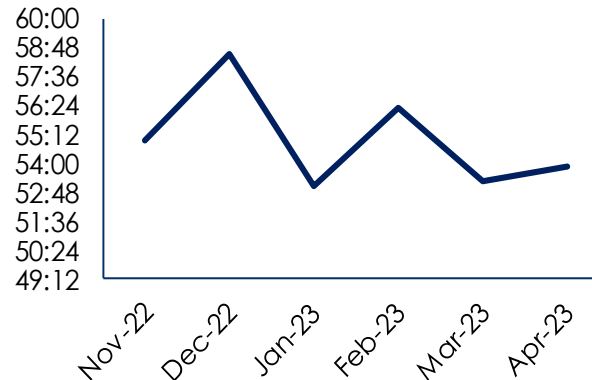
### Average Time To Complete (%) NFD

Time to complete NFD to 90% (Blue Line)	Average Time to complete NFD (Orange Line)
6:42	3:56



## Average A2A Journey Time

Month	# Shipments	Average RCS to NFD Time [hh:mm]
Nov-22	914,229	54:56
Dec-22	937,792	58:29
Jan-23	839,460	53:01
Feb-23	832,686	56:19
Mar-23	959,663	53:13
Apr-23	905,231	53:50



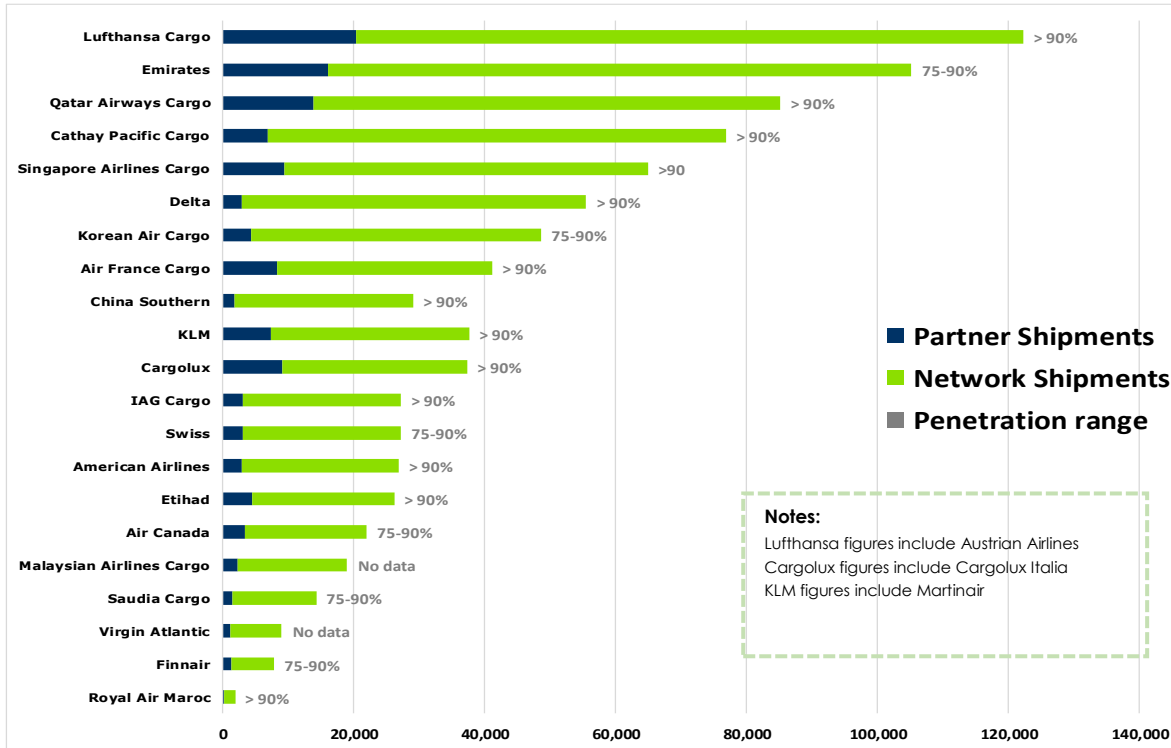
**Reporting Airlines (A2A): 23**



# Airline Volume Data A2A - Apr 2023

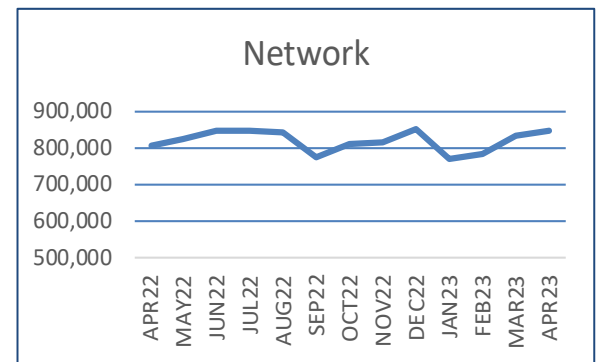
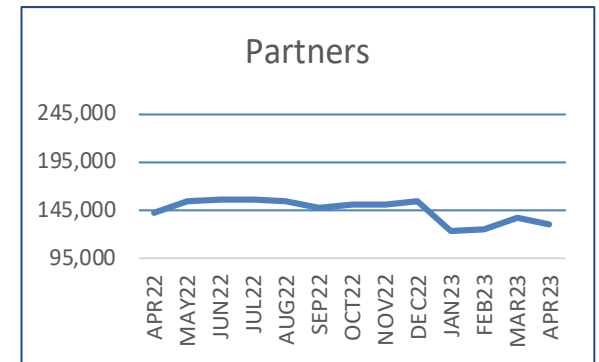
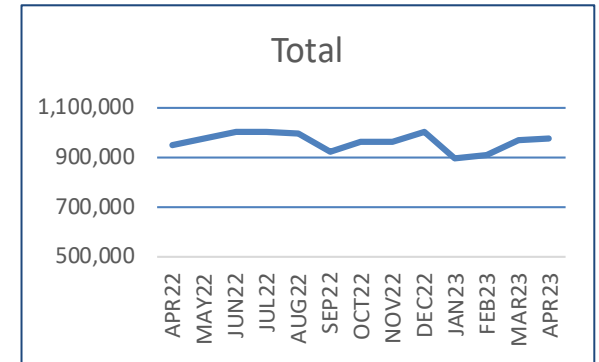
## A2A Shipments Measured This Month

Partners	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	129,896	- 6,296 (- 5%)	- 12,351 (- 9%)	
Network	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	844,911	+ 11,250 (+ 1 %)	+ 38,836 (+ 5 %)	



**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





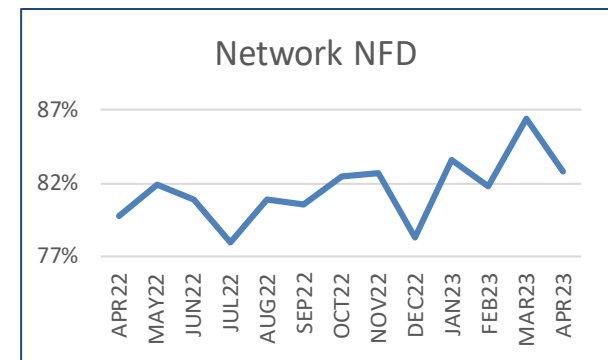
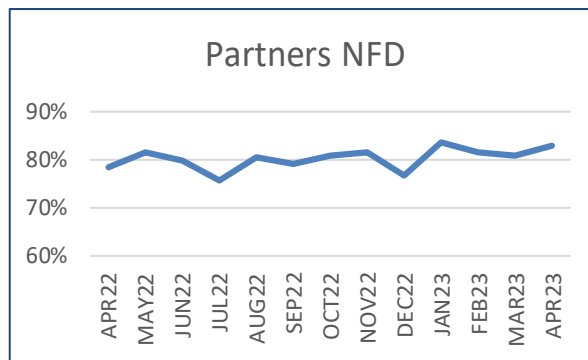
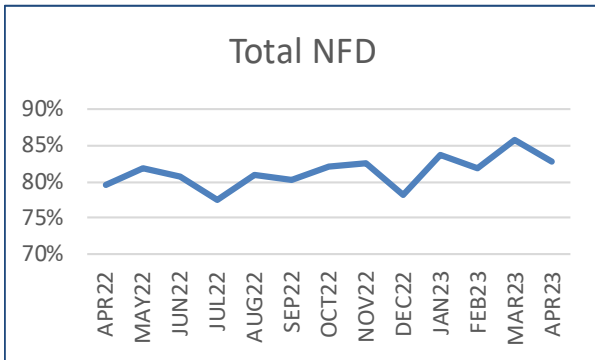
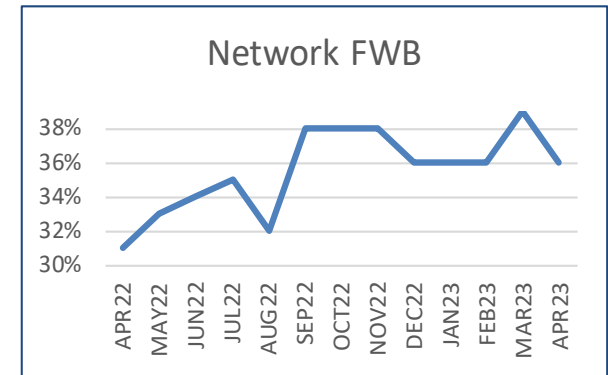
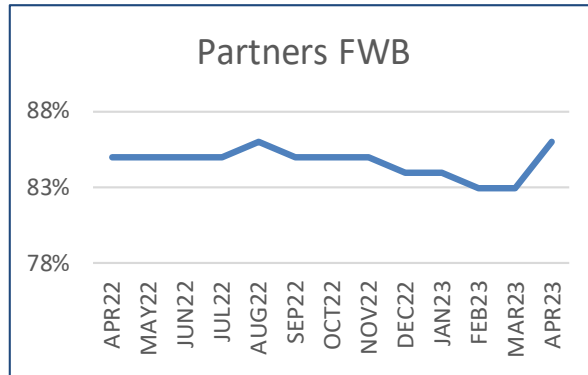
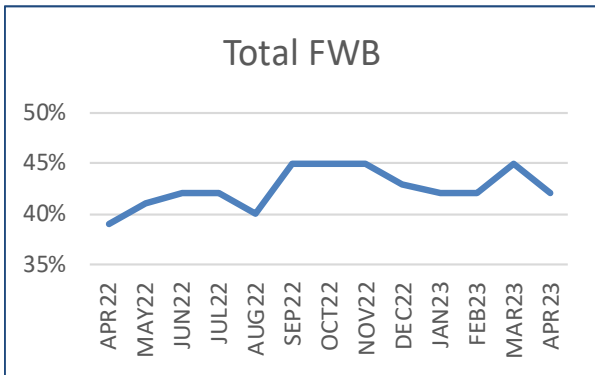
# Quality Measures A2A - Apr 2023

Total	This Month	V. Last Month	V. Last Year
% FWB	42%	- 3 %	+ 3 %
% NFD	83%	- 3 %	+ 3 %

Partner	This Month	V. Last Month	V. Last Year
% FWB	86%	+ 3 %	+ 1 %
% NFD	83%	+ 2 %	+ 4 %

Network	This Month	V. Last Month	V. Last Year
% FWB	36%	- 3 %	+ 5 %
% NFD	83%	- 4 %	+ 3 %

**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 - Apr 2023

% FWB correctly received by Airline		
REPORTING FORWARDER	Penetration Range	Partner Shipments
Cargomind	75-90%	93%
CEVA	>90	82%
DHL Global Forwarding	75-90%	86%
Hellmann	75-90%	52%
Kuehne + Nagel	75-90%	84%
Schenker	75-90%	94%
<b>Average</b>		<b>86%</b>

## 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.**

% on-time availability as per individual plan (NFD)				
REPORTING AIRLINE	Penetration Range	Total	Partner Shipments	Network Shipments
Air Canada	75-90%	63%	62%	63%
Air France Cargo	> 90%	77%	76%	77%
AirBridge Cargo				
American Airlines	> 90%	89%	91%	89%
Cargolux	> 90%	68%	70%	67%
Cathay Pacific Cargo	> 90%	83%	86%	83%
China Southern	> 90%	68%	85%	67%
Delta	> 90%	87%	84%	87%
Emirates	75-90%	90%	93%	90%
Etihad	> 90%	89%	87%	89%
Finnair	75-90%	76%	77%	76%
IAG Cargo	> 90%	82%	80%	82%
KLM	> 90%	82%	82%	82%
Korean Air Cargo	75-90%	93%	93%	93%
Lufthansa Cargo	> 90%	82%	83%	82%
Malaysian Airlines Cargo	No data	68%	68%	68%
Qatar Airways Cargo	> 90%	93%	90%	93%
Royal Air Maroc	> 90%	68%	78%	66%
Saudia Cargo	75-90%	70%	65%	70%
Singapore Airlines Cargo	>90	88%	90%	87%
Swiss	75-90%	68%	58%	69%
Turkish Airlines	75-90%	80%	76%	81%
Virgin Atlantic	No data	73%	79%	72%
<b>Average</b>		<b>83%</b>	<b>83%</b>	<b>83%</b>

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.