

# 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 - Aug 2023

Airport to Airport	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	1,040,011	+ 87,912 (+ 9%)	+ 43,146 (+ 4%)	
% NFD	81%	+ 1 %	- 0 %	

Door to Door	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	297,388	+ 2,543 (+ 1 %)	- 4,617 (- 2%)	
% POD	76%	- 2 %	+ 3 %	

**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 Aug 2023 see an an increase in comparison to previous months and year. One airline's operational NFD performance is blocked out and will be published in Sep since the fix is deployed late August.</p> <p>D2D shipment count for July 2023 saw an increase against previous month and slight decrease against last year.</p>
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# Benchmarks - Aug 2023

**Reporting Airlines: 22**

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

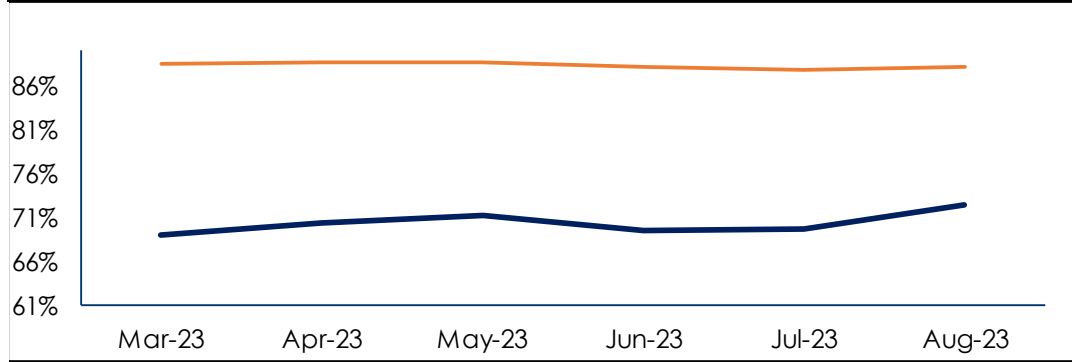
**Reporting Airlines: 22**

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

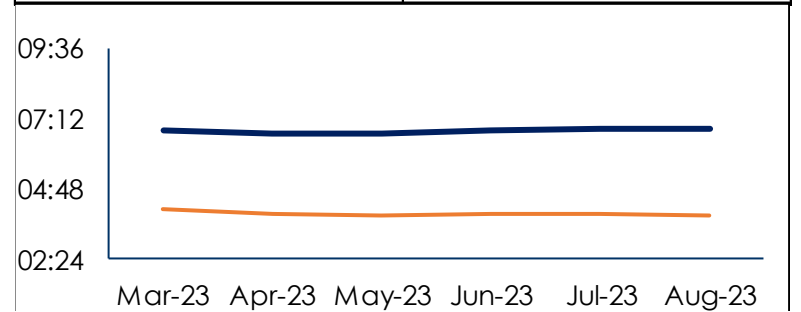
# Shipments Measured	% NFD performed within 6 Hours of Plan ARR (Blue Line)	% NFD performed within 6 Hours of Actual ARR (Orange Line)
854,123	72%	88%



## Import Performance

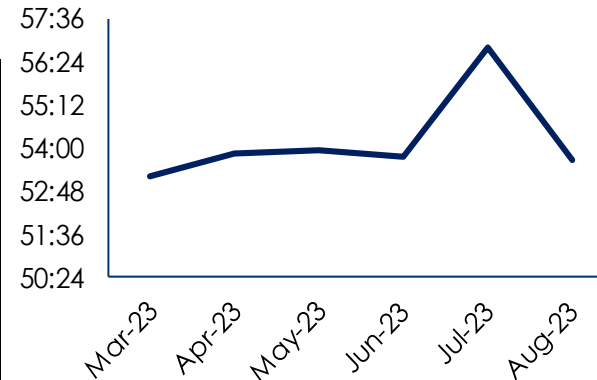
### Average Time To Complete (%) NFD

Time to complete NFD to 90% (Blue Line)	Average Time to complete NFD (Orange Line)
6:51	3:52



## Average A2A Journey Time

Month	# Shipments	Average RCS to NFD Time [hh:mm]
Mar-23	959,663	53:13
Apr-23	905,231	53:50
May-23	973,227	53:55
Jun-23	962,482	53:46
Jul-23	853,564	56:47
Aug-23	940,577	53:38



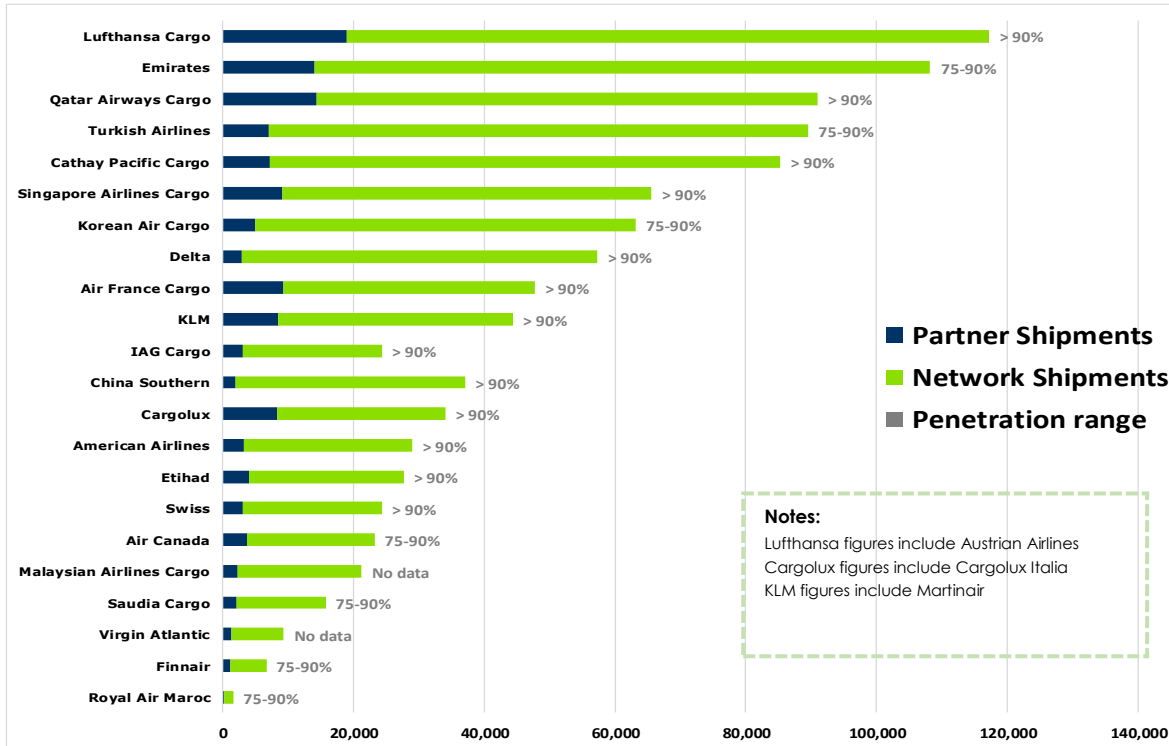
**Reporting Airlines (A2A): 22**



# Airline Volume Data A2A - Aug 2023

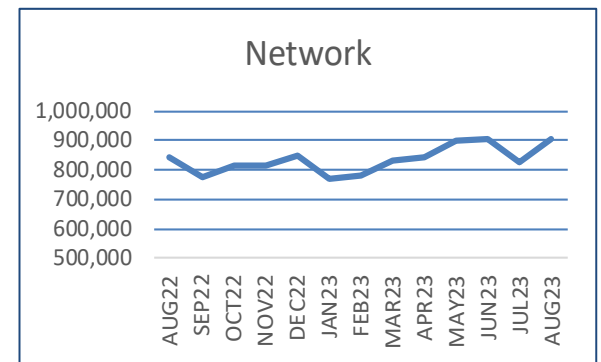
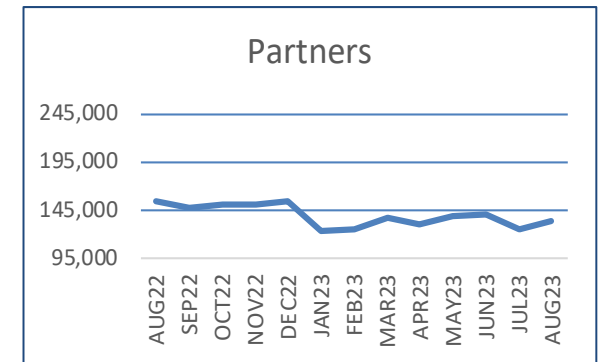
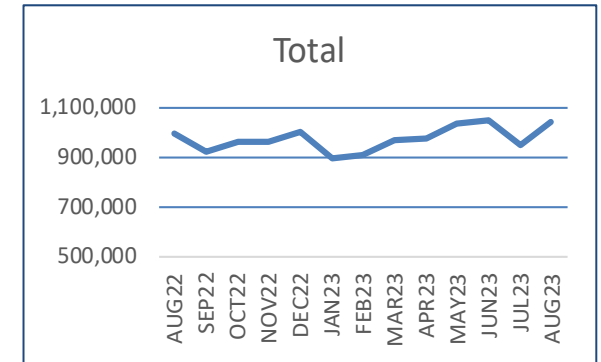
## A2A Shipments Measured This Month

Partners	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	132,596	+ 7,665 (+ 6%)	- 21,872 (- 14%)	
Network	This Month	Difference to previous month	Difference to previous year	13 month Trend
Shipments Measured	907,415	+ 80,247 (+ 10 %)	+ 65,018 (+ 8 %)	



**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





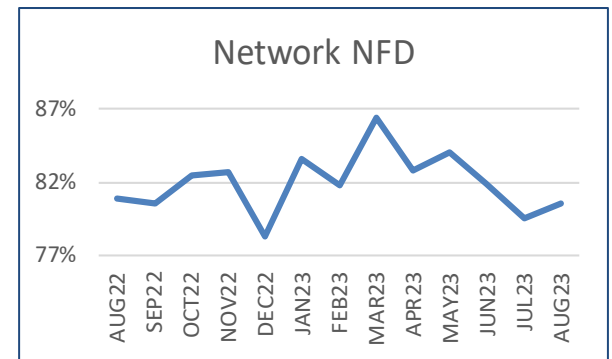
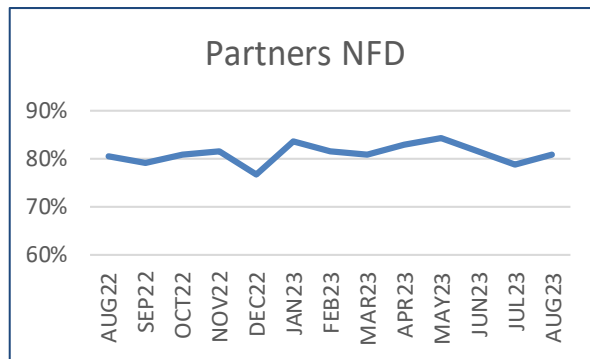
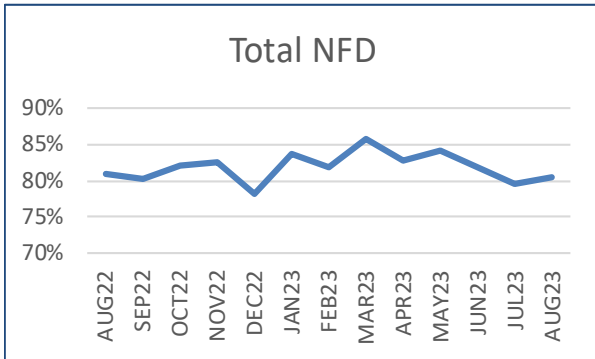
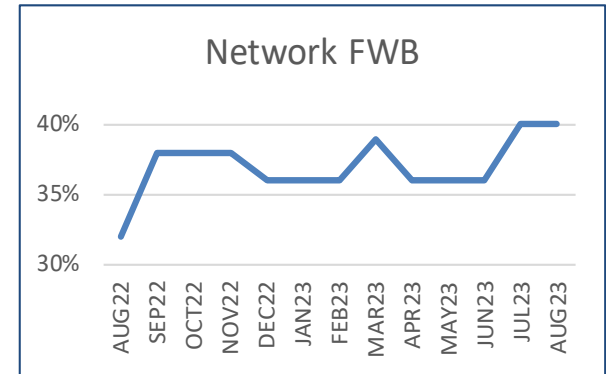
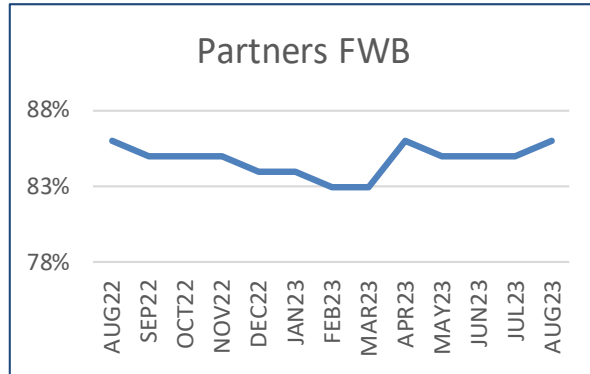
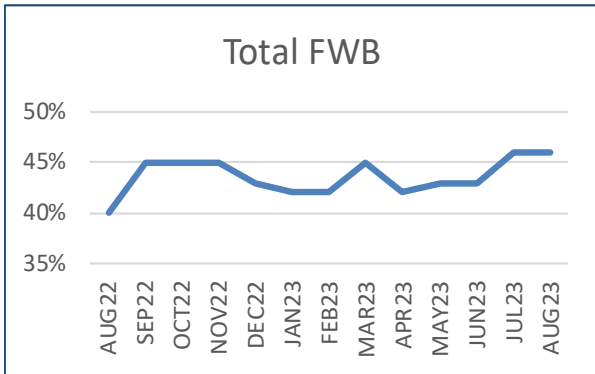
# Quality Measures A2A - Aug 2023

Total	This Month	V. Last Month	V. Last Year
% FWB	46%	+ 0 %	+ 6 %
% NFD	81%	+ 1 %	- 0 %

Partner	This Month	V. Last Month	V. Last Year
% FWB	86%	+ 1 %	+ 0 %
% NFD	81%	+ 2 %	+ 0 %

Network	This Month	V. Last Month	V. Last Year
% FWB	40%	+ 0 %	+ 8 %
% NFD	81%	+ 1 %	- 0 %

**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 - Aug 2023

% FWB correctly received by Airline		
REPORTING FORWARDER	Penetration Range	Partner Shipments
Cargomind	75-90%	89%
CEVA	>90	83%
DHL Global Forwarding	75-90%	87%
Hellmann	75-90%	48%
Kuehne + Nagel	75-90%	84%
Schenker	75-90%	93%
<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

American Airlines is fixing an issue related to NFD reporting.

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%	68%	68%	68%
Air France Cargo	> 90%	71%	71%	71%
American Airlines	> 90%			
Cargolux	> 90%	66%	70%	64%
Cathay Pacific Cargo	> 90%	82%	82%	82%
China Southern	> 90%	64%	82%	63%
Delta	> 90%	87%	86%	87%
Emirates	75-90%	87%	90%	86%
Etihad	> 90%	86%	84%	86%
Finnair	75-90%	77%	76%	77%
IAG Cargo	> 90%	79%	80%	79%
KLM	> 90%	79%	77%	79%
Korean Air Cargo	75-90%	90%	90%	90%
Lufthansa Cargo	> 90%	82%	84%	82%
Malaysian Airlines Cargo	No data	67%	70%	67%
Qatar Airways Cargo	> 90%	90%	87%	90%
Royal Air Maroc	75-90%	66%	80%	64%
Saudia Cargo	75-90%	76%	76%	76%
Singapore Airlines Cargo	> 90%	89%	91%	89%
Swiss	> 90%	69%	58%	70%
Turkish Airlines	75-90%	82%	78%	82%
Virgin Atlantic	No data	65%	73%	64%
<b>Average</b>		<b>81%</b>	<b>81%</b>	<b>81%</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.