

International Civil Aviation Organization

Organisation de l'aviation civile internationale

Organización de Aviación Civil Internacional

Международная организация гражданской авиации

28 December 2023

国际民用国际民用航空组织

Tel.: +1 (514) 954-8219 ext. 6315

Ref.: EC 2/20.3.2-23/89

**Subject:** Study on international airline operating

economics

**Action required:** Reply with the completed attached

questionnaires by 31 March 2024

Sir/Madam,

I have the honour to refer to Assembly Resolution A41-27, Appendix D, pursuant to which the Secretariat is required to conduct a periodic study on regional differences in international airline operating economics. This study continues to provide a unique source of data, which is regularly used for various essential tasks such as analysis of airline operating economics, evaluation of the impact of regulatory change, and environmental planning. The results of this study are also used by the Prorate Agency to prorate passenger revenues from interline journeys.

The next study in the series will cover the calendar year 2022. Member States are requested to provide data pertaining to air carrier traffic, revenues and operating costs using the format specified in the attached two questionnaires (Attachments A and B); information relating to the data sought in the questionnaires appears in Attachment C. The questionnaires are also available online at http://www.icao.int/sustainability/Pages/eap-fp-rev-cost-questionnaires.aspx. Please note that information provided in response to these questionnaires will be treated as confidential and will not be made public in such a way as to permit identification of individual carriers.

It would be appreciated if your reply could be provided by 31 March 2024 by email to eca@icao.int, by fax to +15149546077, or by mail to ICAO.

Accept, Sir/Madam, the assurances of my highest consideration.

Juan Carlos Salazar Secretary General

#### **Enclosures:**

A — Ouestionnaire on costs

B — Questionnaire on revenues

C — Information relating to the data sought

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### ATTACHMENT A to State letter EC 2/20.3.2-23/89

## QUESTIONNAIRE ON COSTS INCURRED BY INTERNATIONAL SCHEDULED AIR PASSENGER CARRIERS (Reporting guidelines and geographical descriptions on page A-2)

Carri	er name:		Calendar period: 12	months from		to:						
Exch	rting currency (U.S.\$ or national)					TOTAL AMOUNTS FO	OR CALENDAR PERIOD					
	ION I – Expenses by aircraft type and operating data by aircraft and by route group <sup>1</sup>	AIRCRAFT TYPE (please specify)										
Checl	boxes if cost data in this Section include:											
	Domestic □ Non-Scheduled											
I.1 I.2	Flight operations expenses, excluding fuel and oil costs											
1.3	Depreciation and amortization costs	ŀ								-		
1.4	Block hours (use additional sheets as required)											
	a) operated on international services	Total										
	By route group	RG										
	(Please specify, e.g. 11 NA)	RG										
		RG										
		RG										
		RG										
	<ul> <li>b) operated on international non-scheduled services</li> <li>By route group</li> </ul>	Total										
	(Please specify, e.g. 11 NA)	RG RG										
	(1 loade speedly, e.g. 11 14/1)	RG										
	c) operated on domestic services	Total										
	d) all services (a + b + c)	Total										
SECTION II – Operating expenses by geographical area or route group <sup>1</sup> AREA OR		North America	Central America/ Caribbean	South America	Europe	Middle East	Africa	Asia/Pacific	Domestic Services			
Checl	box if data in this Section include:	ROUTE GROUP										
	Non-scheduled □ (Pleas	e specify e.g. 11 NA)										
II.1	Aircraft fuel and oil											
II.2	Landing and associated airport charges											
11.3	Air navigation charges											
11.4	Station expenses											
	ION III – Other operating expenses		All international route groups or	Domestic	Name and title of person completing				Telephone no.:			
Checl	c box if data in this Section include:		areas	services	questionnaire:				Fax no.:			
	Non-scheduled								Email:			
III.1	Passenger services (including cabin crew salaries and expenses)				Remarks: (include description of any deviations from the reporting guidelines and geographical descriptions on page A-2)							
III.2	Commission payments					,			, ,			
III.3	Other ticketing, sales and promotion				-							
III.4	General and administrative											
III.5	Miscellaneous operating expenses											
SECT	ION IV – Balance of non-operating items				]							
IV.1	Total (international and domestic services) (Note: + = revenue, - = expenses)				Note 1.							
TOTA	L – SECTIONS I to IV						tionnaire on revenues. Rout	e groups specified should b	be the same as those for	which data are entered		

#### REPORTING GUIDELINES AND GEOGRAPHICAL DESCRIPTIONS

#### REPORTING GUIDELINES

#### General

- a) This questionnaire is to be returned completed by ICAO Contracting States for each of their airlines that provide international scheduled air passenger services. The material provided will not be made public in such a way as to permit identification of individual operators. Information provided should be the total amount for a 12-month period as close as possible to the calendar year specified in the covering State Letter, with the period being identified in the space provided. It is recognized that, in order for your reply to reach ICAO by the date indicated in the State Letter, final audited financial data may not be available, but preliminary data are acceptable. Similarly, if full information is not available for any Section of the questionnaire, partial and/or aggregated data would be appreciated.
- b) Data referring to domestic legs of international services should be included as international. Indicate any exceptions. It would be preferable if data on expenses for domestic services under Sections II, III and IV are filled in. Should it be troublesome, please provide the data for international services only.
- c) Financial data may be provided either in terms of national currency or in terms of U.S. dollars. In either case the weighted average annual exchange rate used or to be applied to convert national currency into U.S. dollars should be specified in the space provided.
- d) All expense and operating data relating to freight and mail, including those for all-cargo aircraft operations, should be *included* where relevant in the questionnaire. Expenses incurred for the provision of services to other airlines such as maintenance, handling and catering should be *excluded*.
- e) Expenses and operational data should be reported in the case of:
  - 1) pooled services by each participating carrier for its own services,
  - operations with leased aircraft (under operating lease arrangements) by the operating carrier; the aircraft expenses should be reported under I.1 flight operating expenses.
  - in the case of code-shared, blocked space, joint services and other commercial arrangements
     by the operating carrier only.

The costs should be reported for all cost items as specified in the questionnaire except for aircraft expenses under (2) above.

f) A brief description of each data item is given below. More detailed definitions of financial data items are given in the Instructions for completion of ICAO Air Transport Reporting Form EF (as revised recently), for airline Financial Data.

#### SECTION I - Expenses by aircraft type and operating data by aircraft type and route group

Report for all aircraft types used, whether combination or all-cargo, using model designation (e.g. A300-B4, DC10-30CF, Boeing 747-200F).

- I.1 Flight operation expenses, excluding fuel and oil costs. This item comprises flight crew salaries and expenses, flight equipment insurance, rental of flight equipment (excluding any payments made under aircraft capital or finance lease arrangements), flight crew training, and other flight expenses excluding those covered by Items I.2, I.3 and II.1.
- 1.2 Maintenance and overhaul expenses. *Include* here all expenses incurred for the repair, overhaul and maintenance of flight equipment, including payments to outside contractors and manufacturers. *Exclude* expenses incurred for the provision of maintenance and overhaul services to other airlines.

- 1.3 Depreciation and amortization costs. Incorporate all such costs relating to flight equipment, including depreciation charges for aircraft acquired through capital or finance lease arrangements. Depreciation of ground property and equipment should be included if possible under the appropriate headings or in Item III.5.
- I.4 Block hours. Provide data by aircraft type and route group wherever possible, even where disaggregated cost data for this Section are not available.

#### SECTION II - Operating expenses by geographical area

Geographical Areas are described below. Data for this Section may alternatively be reported by route group in accordance with the descriptions appearing in the associated questionnaire on revenues (in which case please specify each route group).

- II.1 Aircraft fuel and oil. Include through-put charges, non-refundable duties and taxes.
- II.2 Landing and associated airport charges. Include all charges and fees related to air traffic operations which are levied against the airline for services provided at the airport for landing charges, passenger and cargo fees, security, parking and hangar charges.
- II.3 Air navigation charges. Include all fees levied against the airline for the provision of route facilities and services. Where a single charge is levied for both airport and route facilities, the amount should be reported under Item II.2.
- II.4 Station expenses. Include all expenses incurred (passenger and/or cargo) for traffic handling and aircraft loading and servicing, including payments to outside contractors. Exclude expenses incurred for sales staff at airports (to be included under Item III.3) and for the handling and servicing of traffic and aircraft of other airlines.

#### SECTION III - Other operating expenses

- III.1 Passenger services. Include all expenses incurred for the provision of passenger services (including pay, allowances and expenses of cabin attendants and other passenger service personnel); premiums for passenger liability and accident insurance paid by the airline; expenses of handling passengers incurred because of cancelled and delayed flights. Exclude expenses incurred for the provision of passenger services to other airlines.
- III.2 Commission payments. Include commissions payable to third parties for the sale of transportation on the airline's services, preferably on a *gross* basis (specify where different).
- III.3 Other ticketing, sales and promotion. Include all expenses related to these three functions, including staff, accommodation, reservations, and advertising/publicity.
- III.4 General and administrative. Include all expenses incurred in performing the general and administrative functions of the airline. Overhead costs directly related to specific functions should preferably be allocated elsewhere under the appropriate heading.
- III.5 Miscellaneous operating expenses. Include all operating expenses which could not be assigned elsewhere in Sections I to III.

#### SECTION IV - Balance of non-operating items

Include profits and losses from retirement of property and equipment, foreign exchange transactions, gross interest charges on loans for the purchase of flight equipment, including the interest element of aircraft financing leases, net interest charges on loans and overdrafts not related to the purchase of flight equipment, and miscellaneous non-operating items. Exclude payments from public funds and balance of income from affiliated companies.

#### **DESCRIPTIONS OF GEOGRAPHICAL AREAS**

#### North America

Bermuda, Canada, St. Pierre et Miquelon, United States including Alaska and Hawaii, but excluding Puerto Rico and the Virgin Islands.

#### Central America/Caribbean

Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, British Virgin Islands, Cayman Islands, Costa Rica, Cuba, Dominica, Dominican Republic, El Salvador, Grenada, Guadeloupe, Guatemala, Haiti, Honduras, Jamaica, Martinique, Mexico, Montserrat, Netherlands Antilles, Nicaragua, Panama, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands and Virgin Islands of the United States.

#### South America

Argentina, Bolivia (Plurinational State of), Brazil, Chile, Colombia (including San Andres Islands), Ecuador, Falkland Islands (Malvinas), French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay and Venezuela (Bolivarian Republic of).

#### Middle East

Areas under the control of the Palestinian Authority, Bahrain, Iran (Islamic Republic of), Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates and Yemen.

#### Europe

Geographical Europe and Azores, Canary Islands, Cyprus, Greenland, Iceland, Madeira, Malta, Russian Federation (west of Urals) and Turkey.

#### Africa

The continent of Africa (including Algeria, Egypt, Morocco, Sudan and Tunisia) and offshore islands, but excluding Azores, Canary Islands, Madeira and Malta.

#### Asia/Pacific

Afghanistan, Australia, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Hong Kong S.A.R., Macao S.A.R., Democratic People's Republic of Korea, India, Indonesia, Japan, Kazakhstan, Kyrgystan, Lao People's Democratic Republic, Malaysia, Maldives, Mongolia, Myanmar, Nepal, New Zealand, Pakistan, Papua New Guinea and all other islands of the Pacific (including American Samoa, Christmas Islands, Cocos (Keeling) Islands, Cook Islands, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Micronesia (Federated States of), Nauru, New Caledonia, Niue, Norfolk Island, Northern Mariana Islands, Palau, Pitcairn, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, United States Minor Outlying Islands, Vanuatu, Wallis and Futuna Islands), Philippines, Republic of Korea, Russian Federation (East of Urals), Singapore, Sri Lanka, Taiwan (Province of China), Tajikistan, Thailand, Timor-Leste, Turkmenistan, Uzbekistan and Viet Nam.

# ATTACHMENT B to State letter EC 2/20.3.2-23/89 QUESTIONNAIRE ON REVENUES OF INTERNATIONAL SCHEDULED AND NON-SCHEDULED AIR CARRIERS (Reporting guidelines on page B-3 and route group descriptions on page B-4)

Carrier name:		U	INTERNATIONAL e groups	INTERNATIONAL SERVICES BY ROUTE GROUP							
Calendar period:	s (-1,			1	2	3	4	5	6	7	
12 months from				North nd Central Caribbean	within sa and (LC)	muda, o and States	North Central Saribbean :h America	America	(LE)	East	
Exchange rates between national currency and U.S. dollar during period:	ALL Total Services (DOMESTIC plus INTERNATIONAL)	Total DOMESTIC Services	Total INTERN. Services (Total for route groups 1 to 17)	Between America and C America/ Cari (NC)	Between and within Central America and the Caribbean (LC)	Between Bermuda, Canada, Mexico and the United States (LNM)	Between America, C America/Caribt and South Aı (NCS)	Local South Av (LS)	Local Europe (	Local Middle (LM)	
SECTION I – Scheduled services  I.1 Revenue  a) Passenger traffic (including excess baggage).  b) Freight traffic.  c) Mail traffic.  d) Other.  I.2 Corresponding volume of traffic and capacity  a) Passenger-kilometres (millions).  b) Seat-kilometres (millions).  c) Freight tonne-kilometres performed (millions).  d) Mail tonne-kilometres performed (thousands).  e) Available tonne-kilometres (millions).  I.3 All-cargo services only (included in I.1 and I.2 above)  a) Revenue (total).  b) Tonne-kilometres performed (millions).  SECTION II – Non-scheduled operations  II.1 Revenue											
a) Passenger traffic											
b) Freight traffic											
II.2 Corresponding volume of traffic and capacity a) Passenger-kilometres (millions)											
b) Seat-kilometres (millions)											
c) Freight tonne-kilometres performed (millions)											
d) Available tonne-kilometres (millions)						<u> </u>		<u> </u>	<u> </u>		
Name and title of person completing questionnaire:					Telephone no.:			Fax no.:			
Damada								Email:			
Remarks:											

# QUESTIONNAIRE ON REVENUES OF INTERNATIONAL SCHEDULED AND NON-SCHEDULED AIR CARRIERS (continued) (Reporting guidelines on page B-3 and route group descriptions on page B-4)

Carrier name:	•		40	44	40	40	44	45	40	
Calendar period: 12 months from	Local Africa α (LA)	Between Europe and Middle East (EM)	10	11	12	13	14	15	16	17
			Between Europe/Middle East and Africa (EMA)	North Atlantic (NA)	Mid-Atlantic (MA)	South Atlantic (SA)	Local Asia/Pacific (LAP)	Between Europe/Middle East/Africa and Asia/Pacific (EMAAP)	North and Mid-Pacific (PN)	South Pacific (PS)
Reporting currency (U.S.\$ or national):										
Exchange rates between national currency and U.S. dollar during period:										
· · · · · · · · · · · · · · · · · · ·		B ≥ E	ш ш е ш	z &	2 5	S 99	ا ا	8 11 4 12	<b>Z</b> E	s
SECTION I – Scheduled services										
I.1 Revenue										
a) Passenger traffic (including excess baggage)										
b) Freight traffic										
c) Mail traffic										
d) Other										
1.2 Corresponding volume of traffic and capacity										
a) Passenger-kilometres (millions)										
b) Seat-kilometres (millions)										
c) Freight tonne-kilometres performed (millions)										
d) Mail tonne-kilometres performed (thousands)										
e) Available tonne-kilometres (millions)										
1.3 All-cargo services only (included in I.1 and I.2 above)										
a) Revenue (total)										
b) Tonne-kilometres performed (millions)										
SECTION II – Non-scheduled operations										
II.1 Chapter 1										
a) Passenger traffic										
b) Freight traffic										
II.2 Chapter 2										
a) Passenger-kilometres (millions)										
b) Seat-kilometres (millions)										
c) Freight tonne-kilometres performed (millions)										
d) Available tonne-kilometres (millions)										

Remarks:

#### REPORTING GUIDELINES

#### General

- a) This questionnaire is to be returned completed by ICAO Contracting States for each of their major international scheduled and non-scheduled air carriers (including any all-cargo carriers). The material provided will not be made public in such a way as to permit identification of individual operators. Information provided should be the total amount for a 12-month period as close as possible to the calendar year specified in the covering State Letter, with the period being identified in the space provided. It is recognized that, in order for your reply to reach ICAO by the date indicated in the State Letter, final audited financial data may not be available, but preliminary data are acceptable.
- b) Data for all-cargo aircraft operations should be included in the relevant sections of the questionnaire. Data for scheduled services with such aircraft should be included in Items I.1 and I.2, and specified under I.3 if possible.
- c) Financial data may be provided either in terms of national currency or in terms of U.S. dollars. In either case the weighted average annual exchange rate used or to be applied to convert national currency into U.S. dollars should be specified in the space provided.
- d) A brief description of each financial data item is given below; for more detailed definitions see the Instructions for completion of ICAO Air Transport Reporting Form EF (as revised recently), for airline Financial Data. The traffic and capacity data should be reported by the operating carrier only. In this context the term "operating carrier" refers to that carrier whose flight number is being used for air traffic control purposes. For definitions of traffic and capacity data items see ICAO Air Transport Reporting Form A for airline Traffic data.
- e) Descriptions of the route groups are also given below, along with guidelines on allocating data amongst them.

#### SECTION I - Scheduled services

For Items I.1 a) to I.1 c) and I.3 a) report *gross* revenues related to scheduled flights before capacity equalization payments arising from pooled services, payments arising from the services operated under commercial arrangements (e.g. code-share, blocked space etc.) and from the operations with leased or interchanged aircraft. Those revenues should be reported by the operating carrier.

For Item I.1 d) Other air transport related revenue is intended to include on a net basis capacity equalization payments arising from pooled services, payments arising from the services operated under commercial arrangements (e.g. code-share, blocked space etc.) and from the operations with leased or interchanged aircraft; and on a gross basis (with related expenses reported under the relevant expense item, indicate where different) incidental revenues accruing from air transportation services such as revenues from passengers paying less than 25% of the normal applicable fare; commissions received on sales of transportation on other carriers; "no-show" and cancellation fees. Exclude revenue accruing from the provision of services other than for air transportation, such as for surface transportation; food services; service and maintenance sales; handling services for third parties; and property.

#### SECTION II - Non-scheduled operations

Include revenue derived from all non-scheduled flights performed for remuneration, including empty flights related thereto, when the responsibility for the performance of transportation is that of the carrier reported.

#### Allocation to route groups

All data referring to domestic legs of international operations should be included as international in data for the route group concerned. Any service with a single flight number should be allocated to the route group which covers travel from the point of origin to the point of destination. For example, a flight Zurich-Geneva-Abidjan-Dakar should be reported as a Europe/Middle East-Africa flight (in route group 10) and not split between domestic, Europe-Africa and Local Africa. Specify all reporting differences.

Also specify any services which fall into more than one route group, including the criterion used for allocating data amongst the route groups concerned.

#### **DESCRIPTIONS OF ROUTE GROUPS**

#### 1. Between North America and Central America/Caribbean (NC)

Includes routes between on the one hand Canada and/or the United States (including Alaska and Hawaii) and/or Bermuda and/or St. Pierre et Miquelon and on the other hand Central America and the Caribbean. Routes between the United States and Puerto Rico/U.S. Virgin Islands are considered domestic and are excluded. Central America/Caribbean is defined as the geographical area covered by route group 2 below but excluding Mexico.

#### 2. Between and within Central America and the Caribbean (LC)

Includes routes between or among: Anguilla, Antigua and Barbuda, Aruba, Bahamas, Barbados, Belize, British Virgin Islands, Cayman Islands, Costa Rica, Cuba, Dominica, Dominican Republic, El Salvador, Grenada, Guadeloupe, Guatemala, Haiti, Honduras, Jamaica, Martinique, Mexico, Montserrat, Netherlands Antilles, Nicaragua, Panama, Puerto Rico, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Trinidad and Tobago, Turks and Caicos Islands and Virgin Islands of the United States.

#### 3. Between Bermuda, Canada, Mexico and the United States (LNM)

Includes routes between or among the above States. The United States includes Alaska and Hawaii but excludes Puerto Rico and the Virgin Islands.

#### 4. Between North America/Central America/Caribbean and South America (NCS)

Includes routes between the geographical areas defined on the one hand by route group 1 and/or Mexico and on the other hand by route group 5 (Local South America).

#### 5. Local South America (LS)

Includes routes between or among: Argentina, Bolivia (Plurinational State of), Brazil, Chile, Colombia (including San Andres Islands), Ecuador, Falkland Islands (Malvinas), French Guiana, Guyana, Paraguay, Peru, Suriname, Uruguay and Venezuela (Bolivarian Republic of).

#### 6. Local Europe (LE)

Includes routes between or among the States of geographical Europe, Azores, Canary Islands, Cyprus, Greenland, Iceland, Madeira, Malta, Russian Federation (west of Urals) and Turkey.

#### 7. Local Middle East (LM)

Includes routes between or among: Areas under the control of the Palestinian Authority, Bahrain, Iran (Islamic Republic of), Iraq, Israel, Jordan, Kuwait, Lebanon, Oman, Qatar, Saudi Arabia, Syrian Arab Republic, United Arab Emirates and Yemen.

#### 8. Local Africa (LA)

Includes routes between or among the States of continental Africa (including Algeria, Egypt, Morocco, Sudan and Tunisia) and offshore islands but excluding Azores, Canary Islands, Madeira and Malta.

#### 9. Between Europe and Middle East (EM)

Includes routes between the two geographical areas defined by route group 6 (Local Europe) and route group 7 (Local Middle East) respectively.

#### 10. Between Europe/Middle East and Africa (EMA)

Includes routes between on the one hand the geographical areas defined by route group 6 (Local Europe), and/or route group 7 (Local Middle East) and on the other hand the geographical area defined by route group 8 (Local Africa).

#### 11. North Atlantic (NA)

Includes routes between on the one hand Bermuda, Canada, St. Pierre et Miquelon and/or the United States (including Alaska and Hawaii but excluding Puerto Rico and Virgin Islands) and on the other hand the geographical areas defined by route groups 6, 7 and 8 (Europe/Middle East/Africa).

#### 12. Mid-Atlantic (MA)

Includes routes between on the one hand gateway points in the geographical areas defined by route group 2 (Central America and the Caribbean) and/or in the following South American States: Bolivia (Plurinational State of), Colombia (including the San Andres Islands), Ecuador, French Guiana, Guyana, Peru, Suriname and Venezuela (Bolivarian Republic of), and on the other hand the geographical areas defined by route groups 6, 7 and 8 (Europe/Middle East/Africa).

#### 13. South Atlantic (SA)

Includes routes between on the one hand gateway points in the following South American States: Argentina, Brazil, Chile, Falkland Islands (Malvinas), Paraguay and Uruguay and on the other hand the geographical areas defined by route groups 6, 7 and 8 (Europe/Middle East/Africa).

#### 14. Local Asia/Pacific (LAP)

Includes routes between or among:

Asia: Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Hong Kong S.A.R., Macao S.A.R, Democratic People's Republic of Korea, India, Indonesia, Japan, Kazakhstan, Kyrgyzstan, Lao People's Democratic Republic, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Republic of Korea, Russian Federation (East of Urals), Singapore, Sri Lanka, Taiwan (Province of China), Tajikistan, Thailand, Timor-Leste, Turkmenistan, Uzbekistan and Viet Nam.

Southwest Pacific: Australia, New Zealand, Papua New Guinea and all other islands of the Pacific including American Samoa, Christmas Islands, Cocos (Keeling) Islands, Cook Islands, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Micronesia (Federated States of), Nauru, New Caledonia, Niue, Norfolk Island, Northern Mariana Islands, Palau, Pitcairn, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, United States Minor Outlying Islands, Vanuatu, Wallis and Futuna Islands.

#### 15. Between Europe/Middle East/Africa and Asia/Pacific (EMAAP)

Includes routes between on the one hand geographical areas defined by route groups 6, 7 and 8 (Europe/Middle East/Africa) and on the other hand geographical areas defined by route group 14 (Local Asia/Pacific).

#### 16. North and Mid-Pacific (PN)

Includes routes via the North and Central Pacific Ocean between on the one hand points in the Americas as defined in route group 2 (Central America and the Caribbean), 3 (Bermuda, Canada and the United States) and 5 (Local South America) and on the other hand the geographical area defined as Asia in route group 14 (Local Asia/Pacific).

#### 17. South Pacific (PS)

Includes routes via the South Pacific Ocean between on the one hand points in the Americas as defined in route group 2 (Central America and the Caribbean), 3 (Bermuda, Canada and the United States) and 5 (Local South America) and on the other hand the geographical area defined as Southwest Pacific in route group 14 (Local Asia/pacific)

#### ATTACHMENT C to State letter EC 2/20.3.2-23/89

#### DATA SOUGHT FOR THE PURPOSES AND AVAILABILITY OF THE STUDY ON

#### REGIONAL DIFFERENCES IN INTERNATIONAL AIRLINE OPERATING ECONOMICS

The questionnaire on costs seeks data on expenses incurred by carriers operating international scheduled air passenger services only and therefore should be completed with respect to each of your carriers that performed such services in 2022.

The questionnaire on revenues seeks data on traffic and revenues with respect to each of your major carriers operating international scheduled and non-scheduled services and should be completed with respect of each of your carriers that performed such services in 2022.

The questionnaires should be completed to the fullest extent possible. However, if only partial and/or aggregated data are available, the provision of such data is preferable to a "nil" response. In the event that final audited financial data are not available, preliminary data will be acceptable.

