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(a joint stock limited company incorporated in the People's Republic of China with limited liability)

(Stock Code: 1055)

ANNOUNCEMENT ON KEY OPERATING DATA

This announcement is made based on the operating data for January 2023 of the Group to be published on the Shanghai Stock Exchange, and pursuant to Rules 13.09 and 13.10B of the Listing Rules and the Inside Information Provisions (as defined in the Listing Rules) under Part XIVA of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong).

The relevant key operating data was calculated based on the internal statistics of the Group, which may differ from the data disclosed in the relevant periodic reports. Investors are hereby reminded of the risks which may result from inappropriate reliance upon or utilization of the relevant information.

This announcement is made based on the operating data for January 2023 of China Southern Airlines Company Limited (the "Company") and its subsidiaries (collectively, the "Group") to be published on the Shanghai Stock Exchange, and pursuant to Rules 13.09 and 13.10B of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited (the "Listing Rules") and the Inside Information Provisions (as defined in the Listing Rules) under Part XIVA of the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong).

In January 2023, passenger capacity (measured by available seat kilometres ("ASK")) of the Group increased by 25.41% as compared with the same period last year (a year-on-year ("YoY") basis), of which, passenger capacity for domestic routes, regional routes and international routes increased by 22.08%, 284.01% and 114.26%, respectively, as compared with the same period last year. Compared with the same period last year, passenger traffic (measured by revenue passenger kilometres ("RPK")) increased by 44.62%, of which, passenger traffic for domestic routes, regional routes and international routes increased by 40.01%, 585.78% and 198.71%, respectively, as compared with the same period last year. The passenger load factor was 72.67%, representing an increase of 9.65 percentage points as compared with the same period last year, of which, the passenger load factor for domestic routes, regional routes and international routes increased by 9.32, 27.20 and 20.47 percentage points, respectively, as compared with the same period last year.

In terms of cargo operations, in January 2023, cargo capacity (measured by available tonne kilometers ("ATK") - Cargo and Mail) increased by 6.74% as compared with the same period last year. Cargo and mail traffic (measured by revenue tonne kilometres ("RTK") - Cargo and Mail) decreased by 10.22% as compared with the same period last year. The cargo and mail load factor was 46.20%, representing a decrease of 8.73 percentage points as compared with the same period last year.

In January 2023, the Group has newly launched the following major route: Yinchuan-Shenyang-Yinchuan (being seven flights a week).

In January 2023, the Group disposed of two A380 aircrafts. As of the end of January 2023, the Group operated a fleet of 892 commercial aircrafts as set out below:

Aircraft Model	Self-owned	Finance Lease	Operating Lease	Subtotal
Airbus 350 Series	0	16	0	16
Airbus 330 Series	6	27	7	40
Airbus 320 Series	117	103	124	344
Boeing 787 Series	4	25	10	39
Boeing 777 Series	9	21	0	30
Boeing 737 Series	138	68	191	397
EMB190 Series	6	0	0	6
ARJ21	1	19	0	20
Total	281	279	332	892

KEY OPERATING DATA OF JANUARY 2023

	January 2023			Cumulative 2023			
Traffic	Amount	Month-on- Month ("MoM") Change (%)	YoY Change (%)	Amount	YoY Change (%)		
RPK (in million)							
Domestic	14,797.69	117.81	40.01	14,797.69	40.01		
Regional	66.72	122.18	585.78	66.72	585.78		
International	843.09	25.51	198.71	843.09	198.71		
Total	15,707.50	109.56	44.62	15,707.50	44.62		
RTK (in million)							
Domestic	1,375.90	102.97	30.62	1,375.90	30.62		

Regional	6.40	73.41	264.37	6.40	264.37	
International	539.63	-3.54	1.39	539.63	1.39	
Total	1,921.92	54.87	21.08	1,921.92	21.08	
RTK - Cargo and I	Mail (in millio	n)				
Domestic	102.92	34.31	-18.19	102.92	-18.19	
Regional	0.62	-40.03	-30.48	0.62	-30.48	
International	465.57	-6.87	-8.21	465.57	-8.21	
Total	569.12	-1.47	-10.22	569.12	-10.22	
Passengers carried (in thousand)						
Domestic	9,211.10	122.89	39.04	9,211.10	39.04	
Regional	60.88	139.53	507.75	60.88	507.75	
International	161.93	37.29	280.10	161.93	280.10	
Total	9,433.92	120.62	41.28	9,433.92	41.28	
Cargo and mail carried (in thousand tonnes)						
Domestic	61.13	32.87	-17.67	61.13	-17.67	
Regional	0.56	-39.98	-38.83	0.56	-38.83	
International	47.86	-10.23	-9.27	47.86	-9.27	
Total	109.54	9.27	-14.35	109.54	-14.35	

	January 2023			Cumulative 2023		
Capacity	Amount	MoM Change (%)	YoY Change (%)	Amount	YoY Change (%)	
ASK (in million)						
Domestic	20,343.06	100.14	22.08	20,343.06	22.08	
Regional	107.95	45.36	284.01	107.95	284.01	
International	1,164.56	13.40	114.26	1,164.56	114.26	
Total	21,615.57	91.87	25.41	21,615.57	25.41	
ATK (in million)						
Domestic	2,368.81	109.28	27.08	2,368.81	27.08	
Regional	14.01	41.35	261.80	14.01	261.80	
International	794.43	1.72	-5.13	794.43	-5.13	
Total	3,177.26	65.24	17.44	3,177.26	17.44	
ATK - Cargo and Mail (in million)						
Domestic	537.94	147.81	47.67	537.94	47.67	
Regional	4.30	33.05	219.97	4.30	219.97	
International	689.62	0.15	-12.54	689.62	-12.54	
Total	1,231.86	35.54	6.74	1,231.86	6.74	

Load Factor	January 2023			Cumulative 2023				
	Figure (%)	MoM Change (Percentage Points)	YoY Change (Percentage Points)	Figure (%)	YoY Change (Percentage Points)			
Passenger Load Factor (RPK/ASK)								
Domestic	72.74	5.90	9.32	72.74	9.32			
Regional	61.80	21.37	27.20	61.80	27.20			
International	72.40	6.99	20.47	72.40	20.47			
Total	72.67	6.14	9.65	72.67	9.65			
Cargo and Mail Lo	Cargo and Mail Load Factor							
Domestic	19.13	-16.17	-15.40	19.13	-15.40			
Regional	14.47	-17.64	-52.14	14.47	-52.14			
International	67.51	-5.10	3.18	67.51	3.18			
Total	46.20	-17.35	-8.73	46.20	-8.73			
Overall Load Factor (RTK/ATK)								
Domestic	58.08	-1.81	1.57	58.08	1.57			
Regional	45.64	8.44	0.32	45.64	0.32			
International	67.93	-3.70	4.37	67.93	4.37			
Total	60.49	-4.05	1.81	60.49	1.81			

Notes:

- 1. "RPK(s)" refers to the number of passengers carried multiplied by the kilometers flown;
- 2. "RTK(s)" refers to the load (passenger and cargo and mail) in tonnes multiplied by the kilometers flown;
- 3. "RTK(s) Cargo and Mail" refers to the cargo and mail load in tonnes multiplied by the kilometers flown;
- 4. "ASK(s)" refers to the number of seats available for sale multiplied by the kilometers flown;
- 5. "ATK(s)" refers to the number of tonnes of capacity available for transportation multiplied by the kilometers flown;
- 6. "ATK(s) Cargo and Mail" refers to the number of tonnes of capacity available for the carriage of cargo and mail multiplied by the kilometers flown;
- 7. "Passenger Load Factor" refers to RPK expressed as a percentage of ASK;
- 8. "Cargo and Mail Load Factor" refers to RTK- Cargo and Mail expressed as a percentage of ATK Cargo and Mail;
- 9. "Overall Load Factor" refers to RTK expressed as a percentage of ATK.

The key operating data above was calculated based on the internal preliminary statistics of the Group, which may be subsequently adjusted or differ from the data disclosed in the relevant periodic reports. Investors are hereby reminded of the risks which may result from inappropriate reliance upon or utilization of the information given above.

By order of the Board China Southern Airlines Company Limited Chen Wei Hua and Liu Wei

Joint Company Secretaries

Guangzhou, the People's Republic of China 15 February 2023

As at the date of this announcement, the Directors include Ma Xu Lun, Han Wen Sheng and Luo Lai Jun as executive Directors; and Liu Chang Le, Gu Hui Zhong, Guo Wei and Cai Hong Ping as independent non-executive Directors.