

2022 年度业绩 Annual Results



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CONTENTS

01 Industry Overview02 Business Overview03 Financial Highlights

04 Future Prospect



Industry Overview





Increasing unpredictable factors



International situation was grim and complex

The risk of a global economic recession was looming. Various obstacles to recovery included escalating collisions among great powers, damaged supply chains, high energy prices, rising inflation, and consecutive interest rate hikes of the U.S. dollar.



Slowdown in global economic recovery

China's GDP growth rate for 2022 was 3%, and the three-year average growth rate was 4.5%. The foundation for domestic economic recovery was not yet solid. The triple pressure from demand contraction, supply shock, and weakening expectations remained significant.





Multiple difficulties and obstacles

Sharp decline in demand

Passenger transportation volume was 250 million decrease by 42.9% YoY



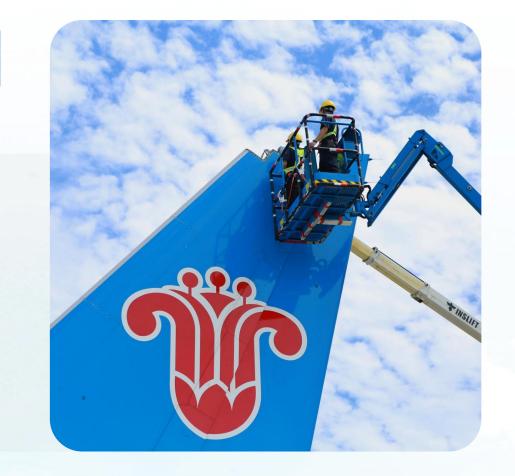
only returned to 38.1% of the level in 2019

Oversupply of capacity

The aircraft daily utilization rate was 4.3hrs



Decrease by 5hrs to the prepandemic level



Business Perspective





Due to geopolitics factors and tightening supply, the average daily price of Brent crude oil in 2022 was USD 99/barrel, an increase of 40% YoY



Due to the tightening of global monetary policies, the central parity rate of RMB against the US dollar devalued by more than 9.23% in 2022; the exchange rate fluctuated by more than 15%, and the exchange loss expanded Image: state interview

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Business Overview



Fight "strong responsibility, risk control, and Grasp the process" hard battle



In-depth promotion of security System construction



Preventing and resolving stage Outstanding risks



Achieved good business response





经营情况——客运经营业内领先



Implemented the strategy of "maximizing the number of flights and maximizing marginal gains"



Increase flight time resources

Aircraft Utilization Rate, Passenger Capacity, Passenger Load Factor and Revenue From Passenger Transportation



Bright operating figures

Group customers Frequent passengers 1.3% ↑ Proportion of 3.5% ↑ revenue(yoy)



Continuously strengthened the customer base

Proportion of individual customer(Official website) Auxiliary revenue per customer

2.1% ↑ (yoy) RMB 16.5 ↑ (yoy)

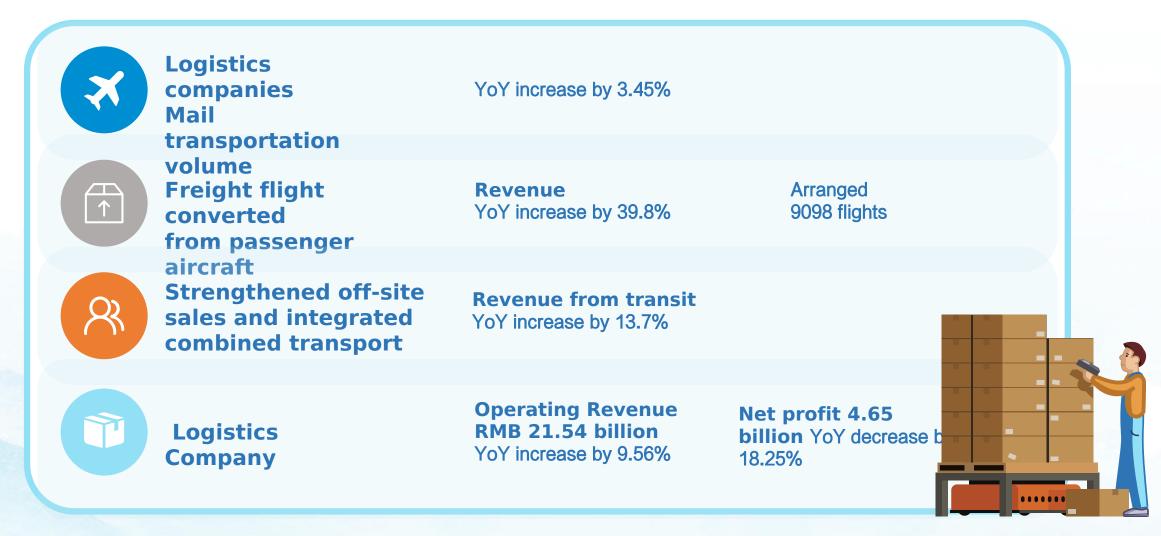


Deepened the operation of exclusive customer

Operating conditions-Operations of Cargo Transportation



Engaged clients of overseas return journeys and end customers, implemented a new sales model, and strengthened the regulation of high-yield flight slots, classes and freight rates.

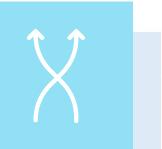


Operating conditions-Operating conditions





Establish a Long-term Mechanism for Lean Control of Cost



Conducted multi-channels and low-cost financing



Optimized investment operations of real estate



Proactively strived for various financial subsidies

Continuously Enhancing Operation Service Quality





Outstanding flight punctuality

Annual flight punctuality rate of 95.45% 0.47 percentage points higher than the industry average Ranked 1st for 7 consecutive years



Passenger satisfaction increase

CSA won the "Best Airline Enterprise in China" award by Skytrax for the first time, and the "Best Airline Enterprise" award by Civil Aviation Passenger Service Evaluation Organization (CAPSE) for 5 consecutive years

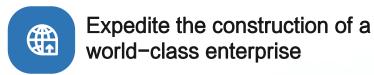


High brand quality

CSA was awarded the First Brand in Aviation Service Industry by the Ministry of Industry and Information Technology in China Brand Power Research for 12 consecutive years

Further Implementation of Development Strategies





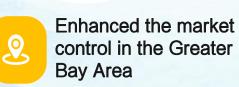


Built the Beijing hub with high quality











Significant results of adjusting and optimizing five major structures



Intensely built CSA Ecosystem

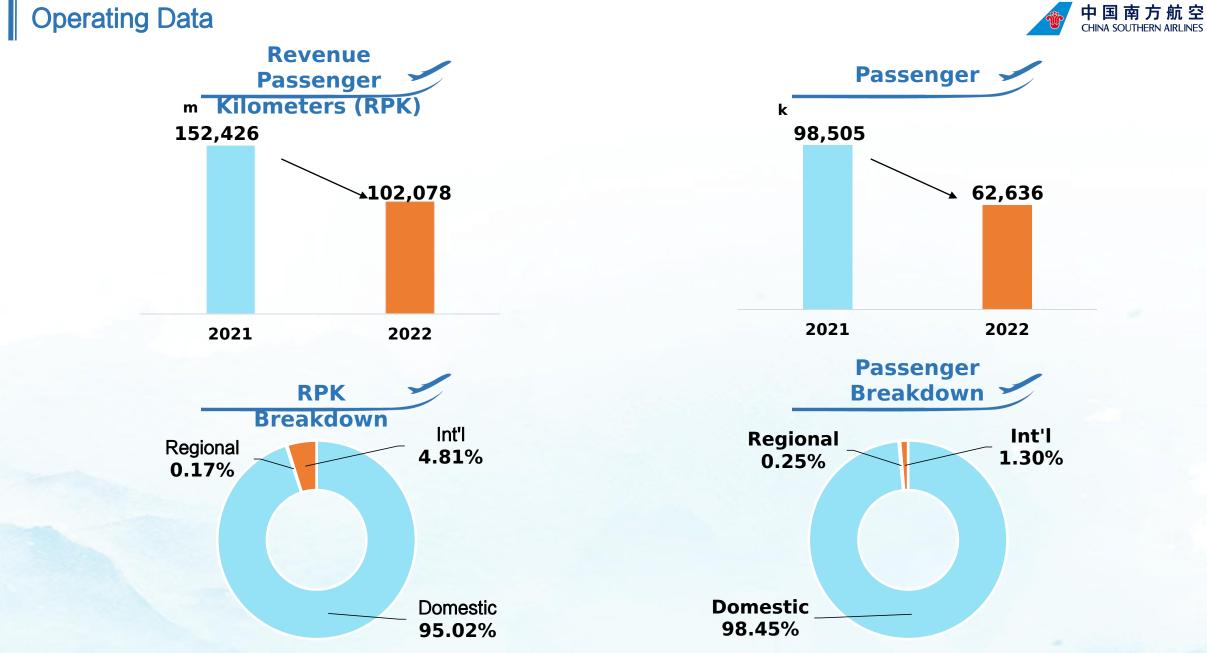


Financial Highlights

Results Highlights

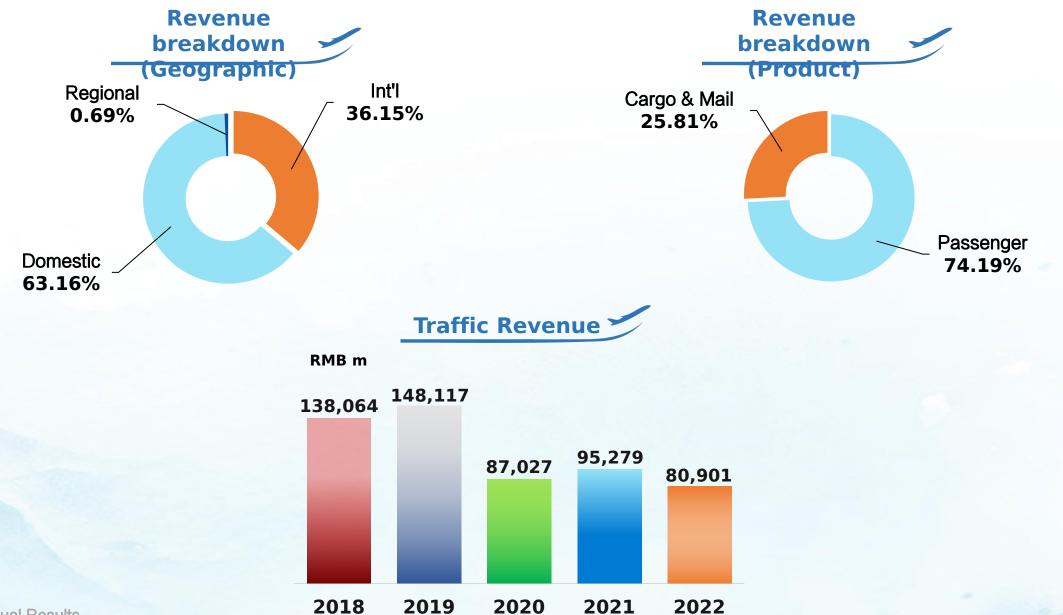


	2022	vs 2021
Total Operating Revenue (RMB m)	87,059	-14.35%
Loss attributable to equity shareholders of the Company (RMB m)	32,699	+170.11% 🛆
Basic EPS (RMB)	-1.90	+153.33% 🛆
EBITDA (RMB m)	-1,278	-117.74% 🗸 🗸
ASK(million)	153,845.14	-28.08%
ATK(million)	26,221.74	-21.77% 🗸
Pax Load Factor	66.35%	-4.90 pts 🛛 🗸
Overall Load Factor	62.48%	-0.79 pts 🛛 🏹
Aircraft Utilization (Hr)	5.04 hr	-1.92 h 🛛 🏹



Traffic Revenue Breakdown





Traffic Revenue By Geographic Region



Passenger revenue		
(RMB m)	2022	vs 2021
Domestic	49,723	-27.58%
Regional	466	+108.97%
International	9,828	+50.88%
Total	60,017	-20.39%
Cargo and Mail Revenue		
(RMB m)	2022	vs 2021
Domestic	1,375	-8.15% 🗸
Regional	88	-46.67% 🗸
International	19,421	+6.56% 🛕
Total	20,884	+5.01% 🛆
Traffic revenue	80,901	-15.09% 🗸

Passenger Yield and Freight Yield



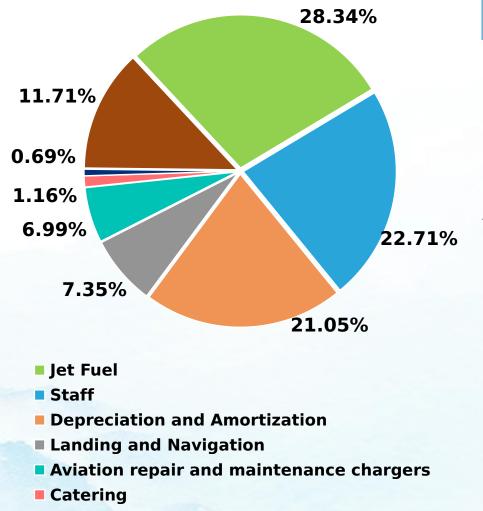
Yield per RPK			
(RMB)	2022	2021	Change
Domestic	0.51	0.46	+10.87% 🙏
Regional	2.66	1.46	+82.19% 🙏
International	2.00	1.61	+24.22% 🙏
Average	0.59	0.49	+20.41% 🙏
Yield per RFTK			
(RMB)	2022	2021	Change
Domestic	1.31	1.18	+11.02% 🛆
Regional	11.96	13.74	-12.95%
International	3.07	2.83	+8.48% 🙏
Average	2.83	2.58	+9.69% 🙏

Operating expenses



-0.93%

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Total

- Operating lease
- Others

2022 Annual Results	2022	Annual	Results
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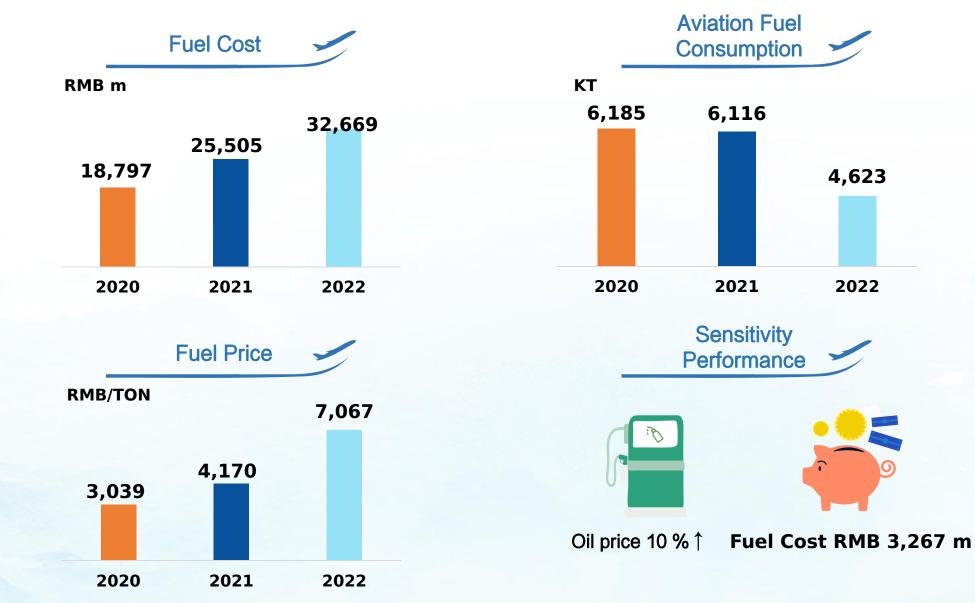
	Operating expenses			
	(RMB m)	2022	2021	Change
	Jet Fuel	32,669	25,505	+28.09%
	Staff	26,174	26,293	-0.45% 🛛 🏹
	Depreciation and Amortization	24,266	24,241	+0.10% 🛆
.71%	Landing and Navigation	8,473	11,705	-27.61% 🕅
	Aviation repair and maintenance chargers	6,729	7,890	-14.71% 🗸
	Catering	1,332	1,577	-15.54% 🕅
	Operating lease	791	920	-14.02% 🗸
	Others	14,828	18,209	-18.57% 🗸

115,262

116,340

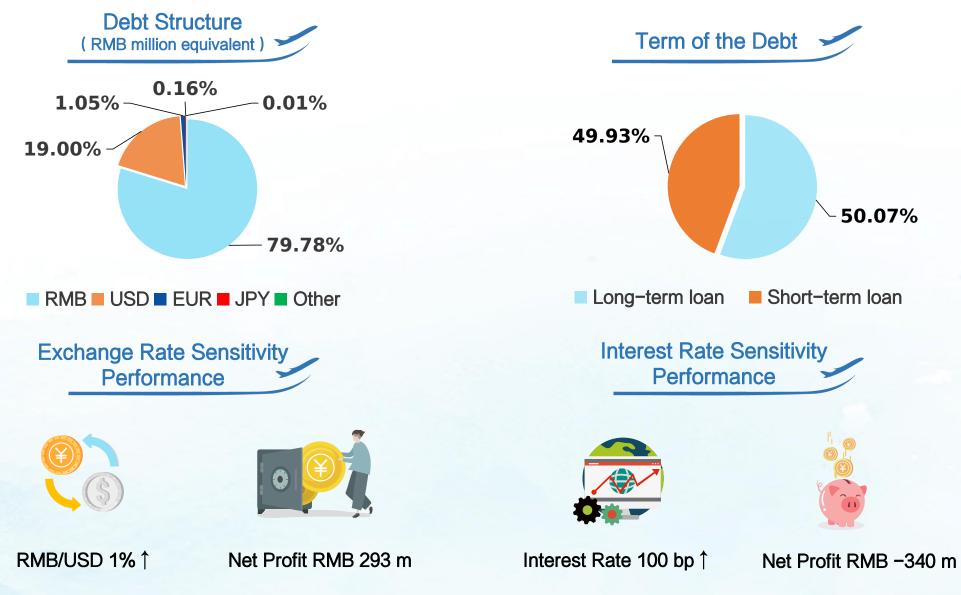
Jet Fuel Price





Debt Analysis





Our Fleet



	Aircraft Type	Owned	Finance Leased	Operating Leased	Avg. Age	Delivery	Retirement	Total
	Passenger A	ircraft						
	A380	2	0	0	10	0	3	2
	A350	6	10	0	1.8	4	0	16
	A330	6	27	7	9.0	0	0	40
	A320	139	81	124	9.0	10	0	344
894	B787	4	25	10	6.0	0	0	39
Aircrafts	B777	1	14	0	6.2	0	0	15
Alloranto	B737	138	68	191	9.4	0	2	397
	EMB190	6	0	0	9.9	0	0	6
4-4	ARJ21	6	14	0	1.2	8	0	20
1 St	Freighter							
1 st in Asia	B777	8	7	0	8.6	1	0	15
III ASIa	B747	0	0	0	_	0	2	0
	Total	316	246	332	8.7	23	7	894



Future Prospect

Future Prospect

Adhering to the principle of

"safety first"

中国南方航空 CHINA SOUTHERN AIRLINES

Continuously Improving Operation Quality

> Continuously Exploring Development Space

Strengthening the leading advantages in operation



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Caution Regarding Forward–Looking Statements

This presentation contains certain forward–looking statements in relation to the financial conditions, operating results and business of the Company. These statements represent the expectations or beliefs of the Company regarding future events, and are subject to risks and uncertainties, whether known or unknown. Such risks and factors might result in significant difference between actual results, performances or events and the results, performances or events stated or implied in such statements. Certain statements, such as those including words and expressions such as "potential", "estimate", "expect", "anticipate", "target", "intend", "plan", "believe", "project" and similar phrases expressed in different forms, are regarded as "forward–looking statements". Forward–looking statements are subject to inherent risks and uncertainties. It should be noted that a number of factors might result in the actual outcome deviating from conditions expected or implied in the forward–looking statements, and in some cases such deviation might be significant. The contents of the forward–looking statements are updated as at the date on which such forward–looking statements are made, and should not be assumed to have been revised or updated to reflect latest information or subsequent events. Market trends and factors that are expected to affect the operating results of the Company are set out in the sections headed "Business Review and Outlook" and "Financial Review."

China Southern Airlines Mobile App



China Southern Airlines WeChat Official Account

