

The supply chain role of air freighters in Kazakhstan



ASIANA AIRLINES 

A STAR ALLIANCE MEMBER 

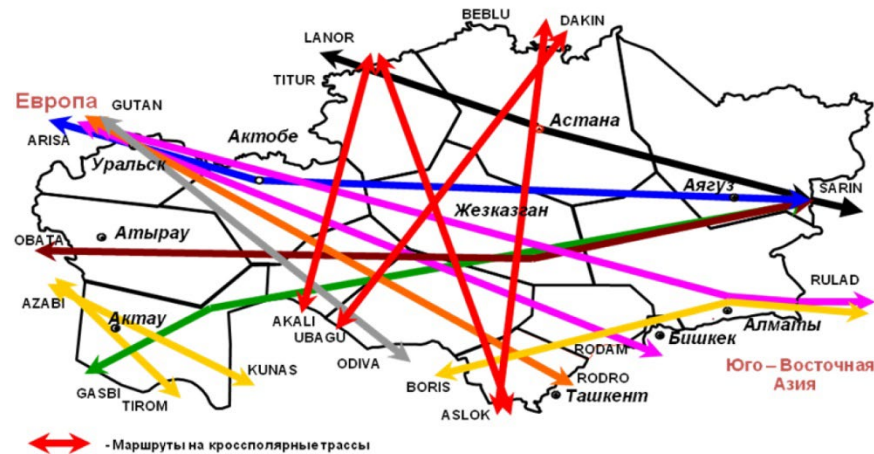
1. Introduction

- Importance of air freight in global supply chains



- Focus on Kazakhstan's role and potential in air cargo

Потоки воздушного движения через
воздушное пространство Республики Казахстан



2. Air freight statistic in Kazakhstan

- Overview of current air cargo volume
- Major airports handling freight in Kazakhstan
- Comparison with regional and global air cargo trends



3. Factors Driving Growth of Air Freighters in Kazakhstan

Geographical Advantage

- Strategic location connecting Europe and Asia
- Facilitates transit and distribution efficiency



Economic Growth

- Increasing trade volume
- Demand for rapid and reliable transport options

Infrastructure Development

- Expansion of airport facilities
- Improvement in customs and logistics infrastructure
- Modern RWY/Apron
- Fuel supply



Industry collaboration

- Partnership with global logistic firm
- Joint ventures and investments in air cargo capabilities

4. Changes ad solutions

01

✓ Infrastructure limitations and capacity issues

Need to build a new large cargo terminals A class with multimodal system.

02

✓ Regulatory hurdles and customs procedures

Slow digitalization, work hour 24/7, No integration with airline and airport systems.

03

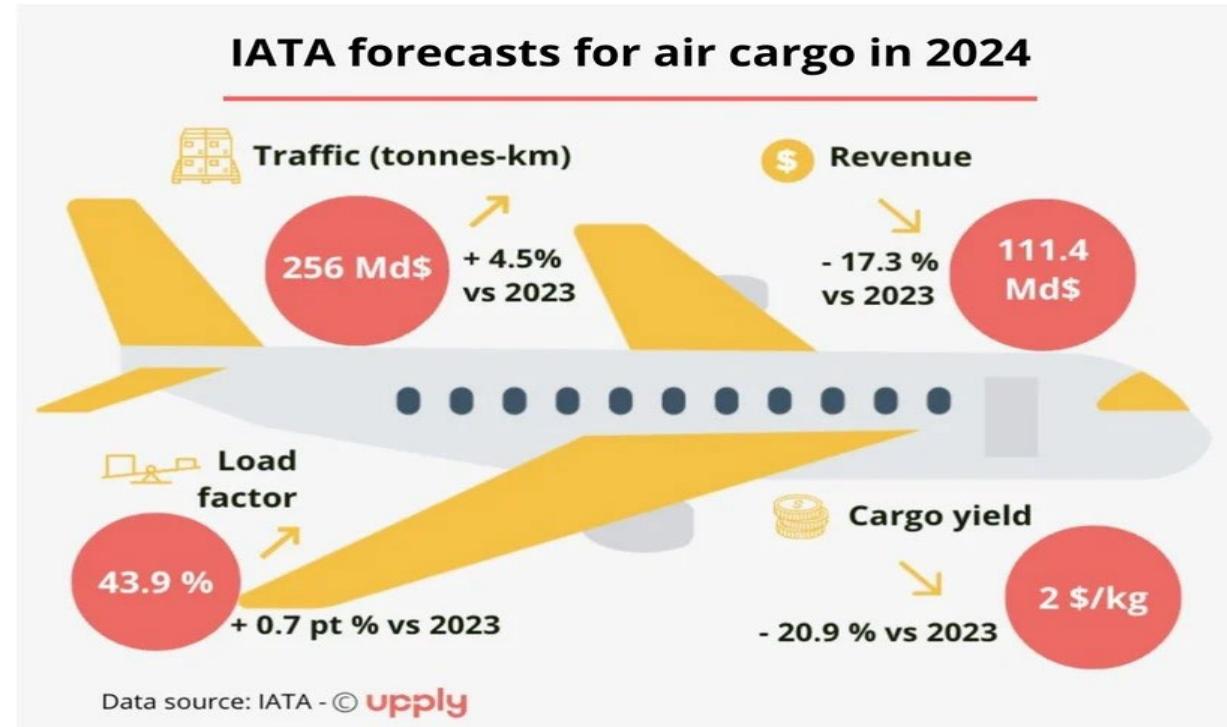
✓ Solutions through technology and collaboration

Need to create state standart regarding digital management and integration with others



5. Future outlook and opportunities

❑ Projections for air freight growth in Kazakhstan



- ❑ Emerging trends in air cargo technology and logistics
 - ✓ Carbon offsetting:
 - ✓ Alternative fuels
 - ✓ Route optimisation system:
 - ✓ Efficiency through technological advancements:

6. Asiana Airlines ICN-ALA-FRA



THANK YOU !