

Vladivostok  
International Airport:  
prospects for development

Vladivostok International Airport is an effective air transport enterprise and a platform for the prospective international cooperation development in the field of aeronautical and non-aeronautical activities



### Runway

RWY-1 was reconstructed in 2011, currently approved for any aircraft type services.

- 3500 × 60 m.
- II CAT ICAO.



### Apron A

In service since 2012.

- 25 aircraft stands applicable for 10 wide-body aircraft.
- 840 × 293 m.
- Is qualified by an Airbus audit for A-380 aircraft services.



### Transportation security

Category 1 security object.

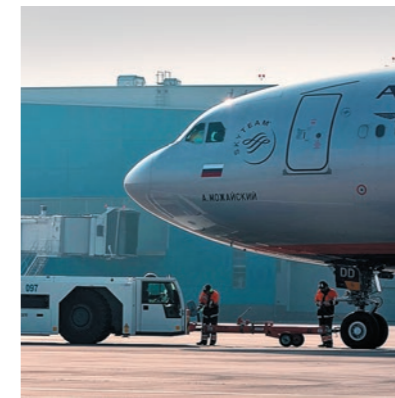
- 350 video observation cameras including 190 perimeter cameras and 160 terminal cameras.
- Intelligent video control system with license plate and face recognition
- GYURZA perimeter security alarm system.
- 4-stage baggage security control
- MVT-HR automatic explosives detection systems.



### Passenger terminal

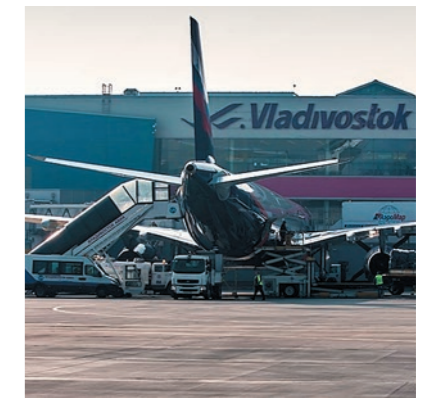
Terminal A, in service since 2012, accommodates domestic and international flights under the one roof and operates 24 hours.

- Current capacity is 1360 passengers per hour or 3.5 million passengers per year.
- 5 million passengers per year after the 3rd extension stage.
- 4 jetways.
- 28 check-in counters.
- 4 baggage conveyer belts.
- 47.5 thousand square meters of overall terminal building area.
- 5.6 thousand square meters of commercial area.
- Transfer area.
- 2 business lounges.
- VIP lounge.
- Duty free shop.
- Airport railway shuttle.



### Ramp equipment

- 90 % of equipment manufactured in 2008-2012.
- Own proper repair station for the equipment.
- Current fire safety level category 8, to improve to 9 category in May 2014.

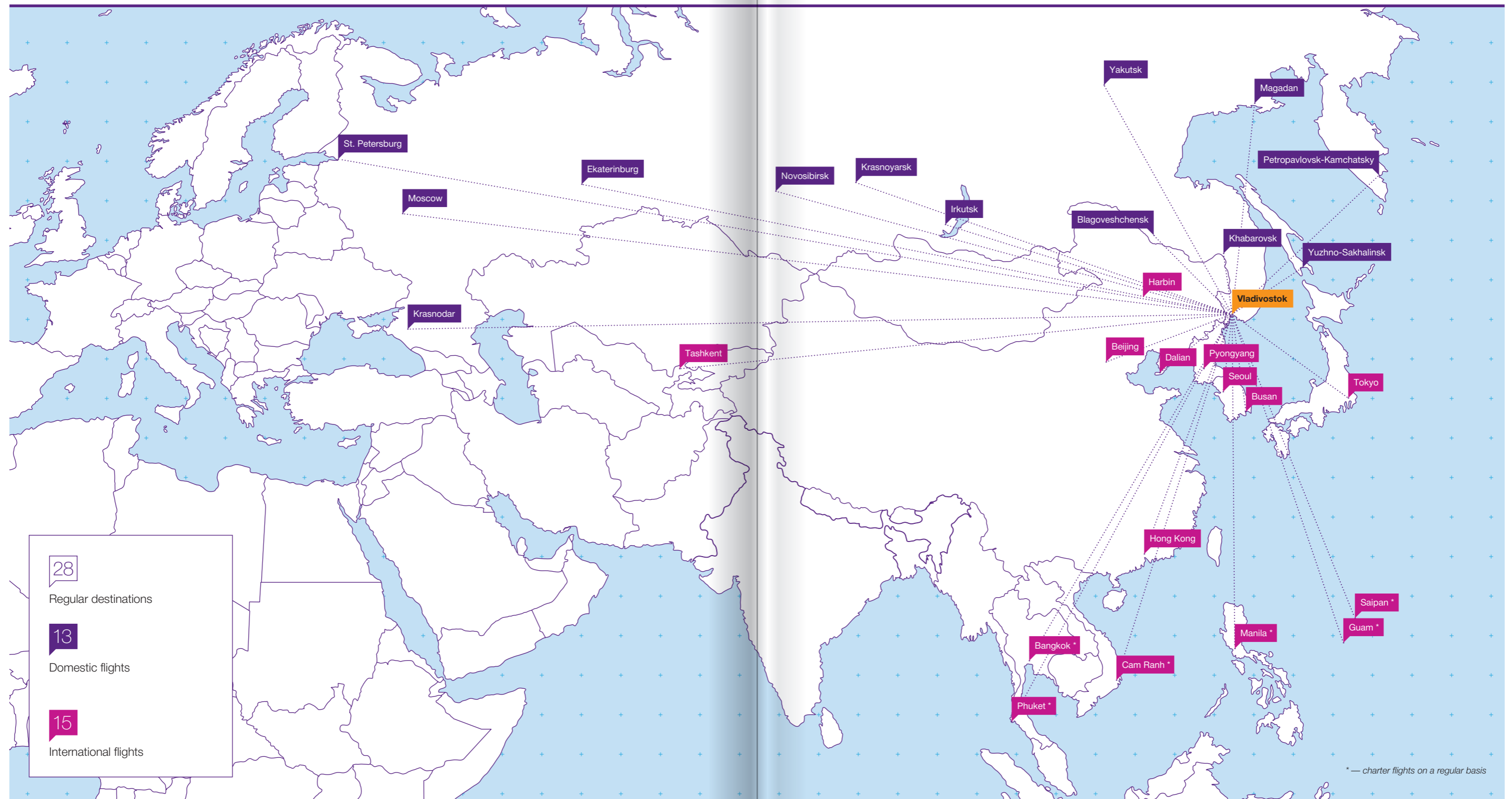


### New cargo terminal

To open in 2014 (quarter 2), adjoins the aircraft stands on the apron.

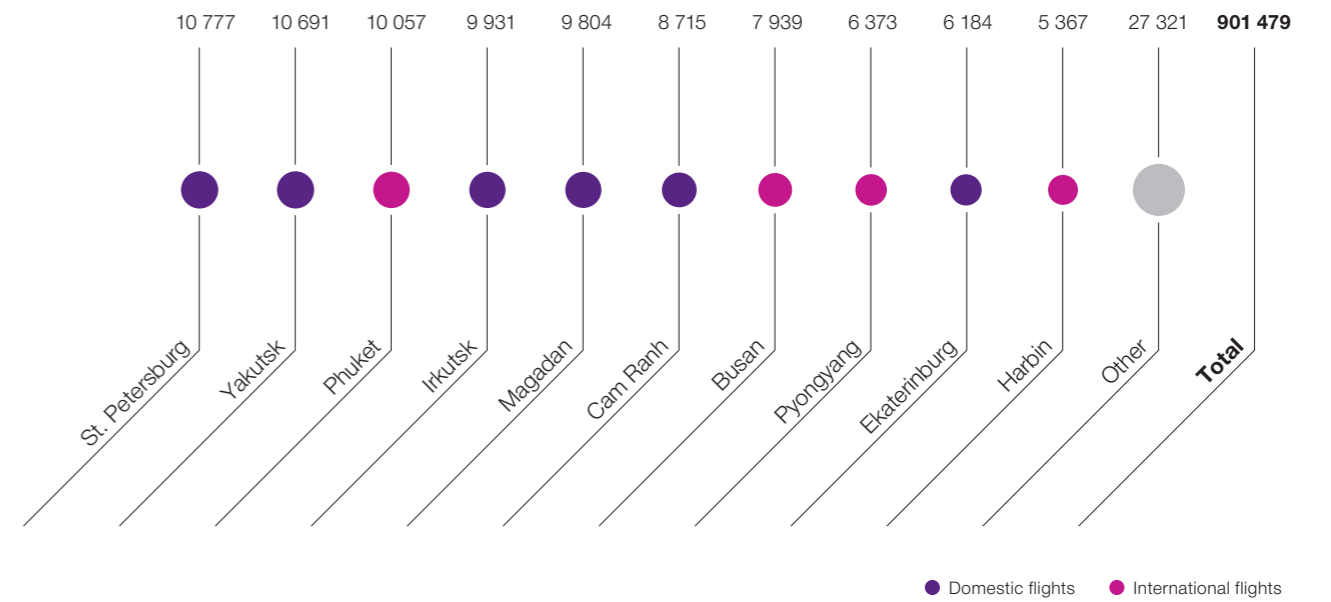
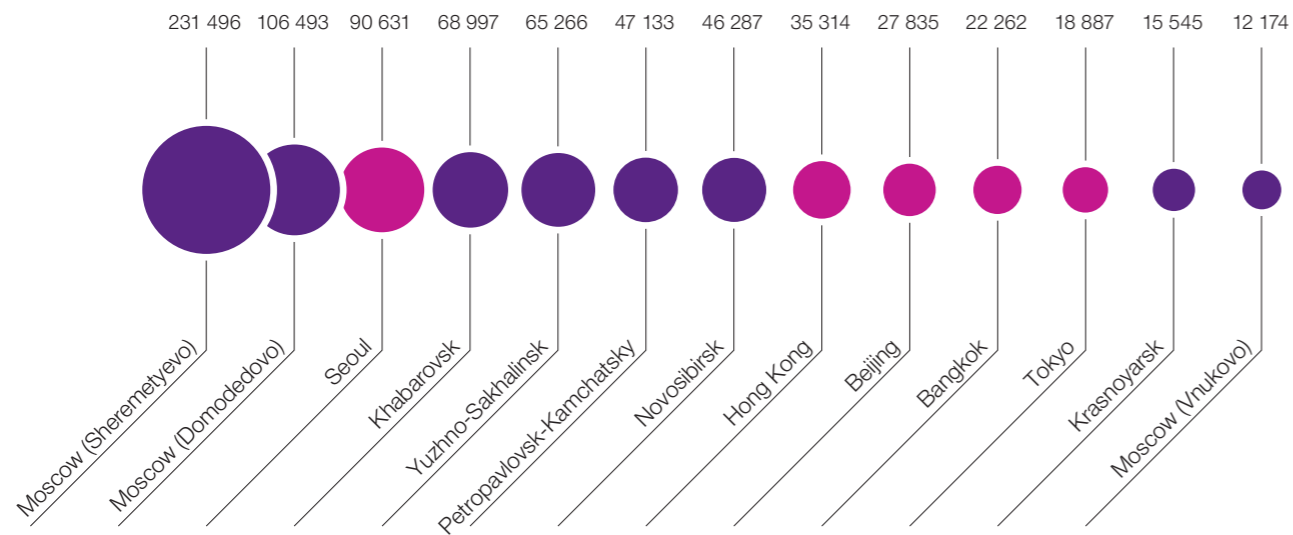
- Up to 50 thousand tons cargo capacity

# Current route network



# Rating of destinations

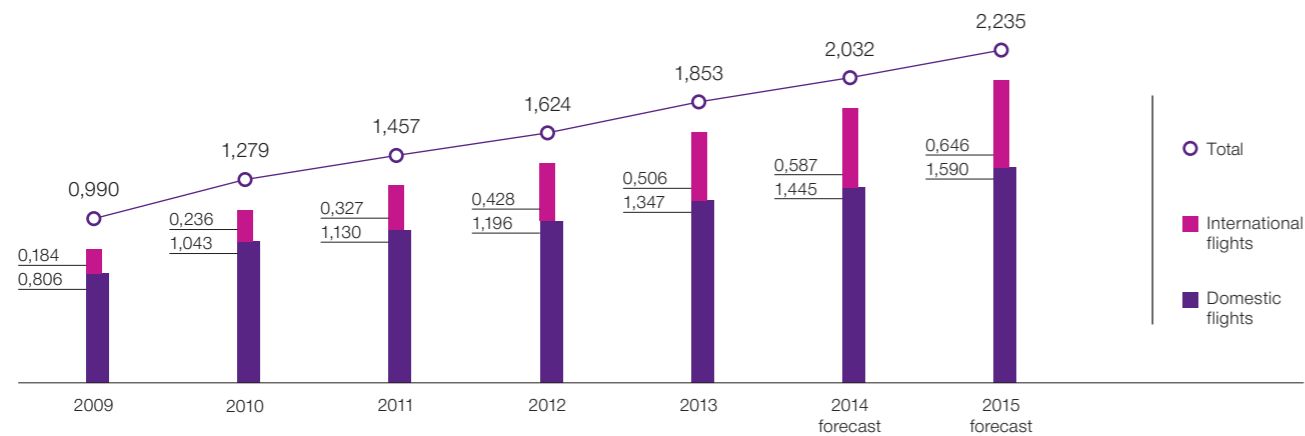
## Passenger departures in 2013



# Volume indicators

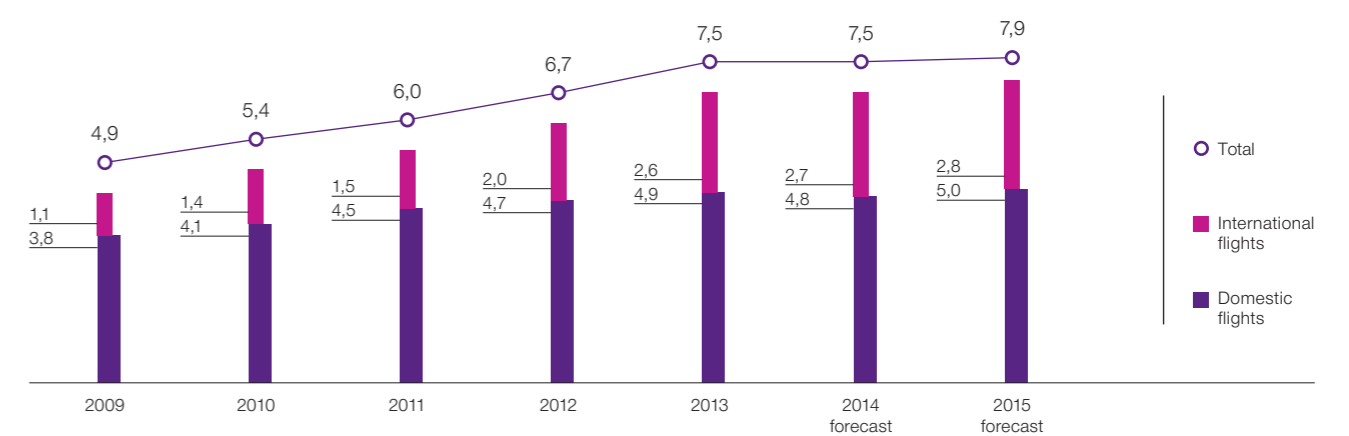
## Passenger traffic

Growth trend, million passengers



## Aircraft take-off operations

Growth trend, thousand take-off operations



# Business structure of Vladivostok International Airport



## Main airport operator

“Vladivostok International Airport”, JSC and “Terminal Vladivostok”, CJSC (Airport and ground handling service, managing and co-ordination)



Aircraft fuel supply, quality control of fuel

- “RN-Aero”, LLC
- “TZK-DV”, LLC
- “Aerofuels-Kamchatka”, LLC



Ground handling of aircraft, maintenance support

- “Aurora Airlines”, JSC



Technical maintenance

- “Sibir technique”, LLC



Mail and cargo service

- “Aircargo”, LLC
- Cargo-Vladivostok, LLC



Catering

- “Aeromar-DV”, CJSC

# Passenger infrastructure adequacy assessment



2013

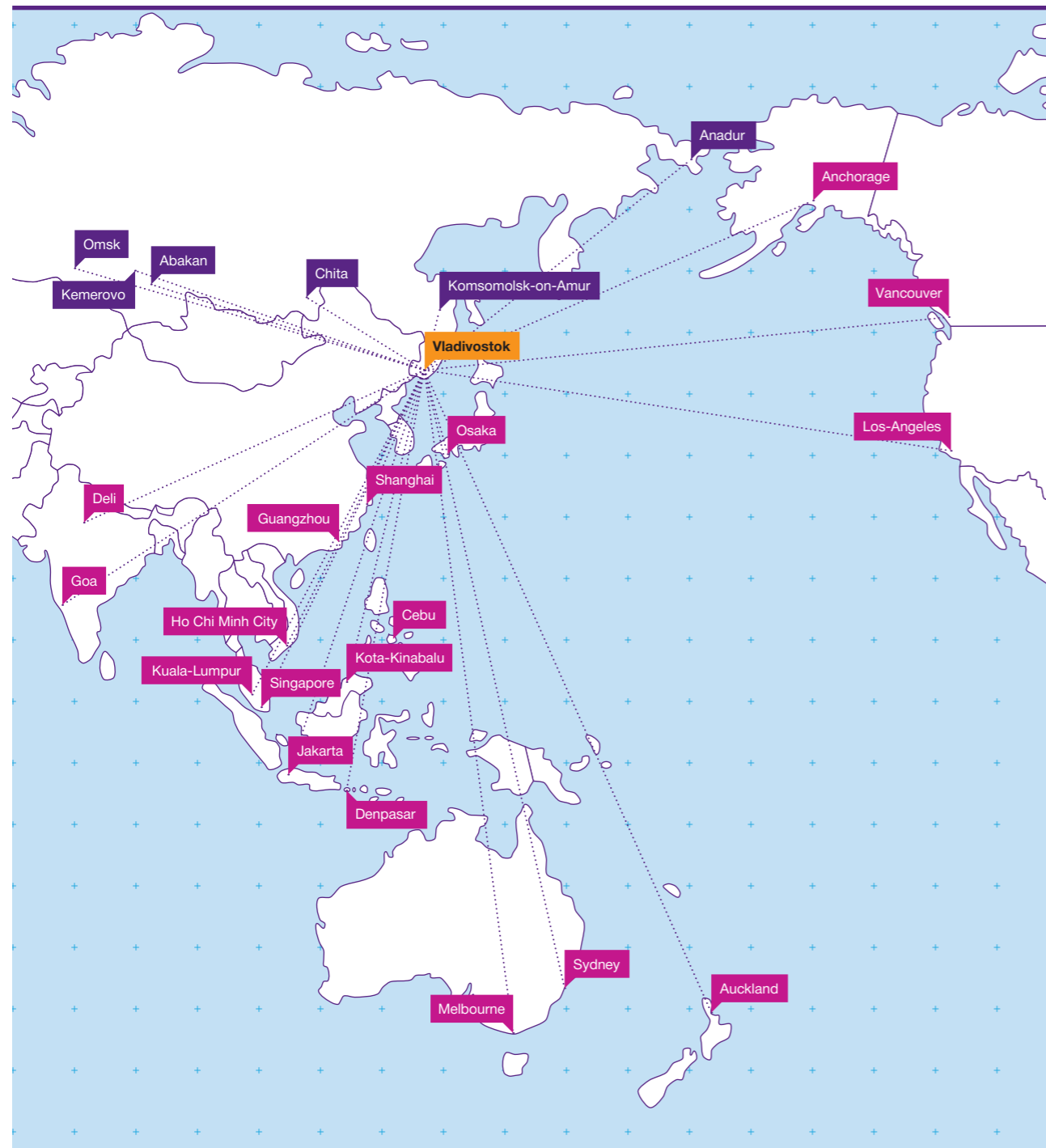
According to the 2013 AviaPort Agency survey, Vladivostok International Airport keeps a sufficient throughput capacity reserve against estimated on-peak load.

2020

According to the “no change” forecast, in 2020 Vladivostok International Airport will keep a sufficient throughput capacity reserve even in case of no extension of the airport infrastructure.

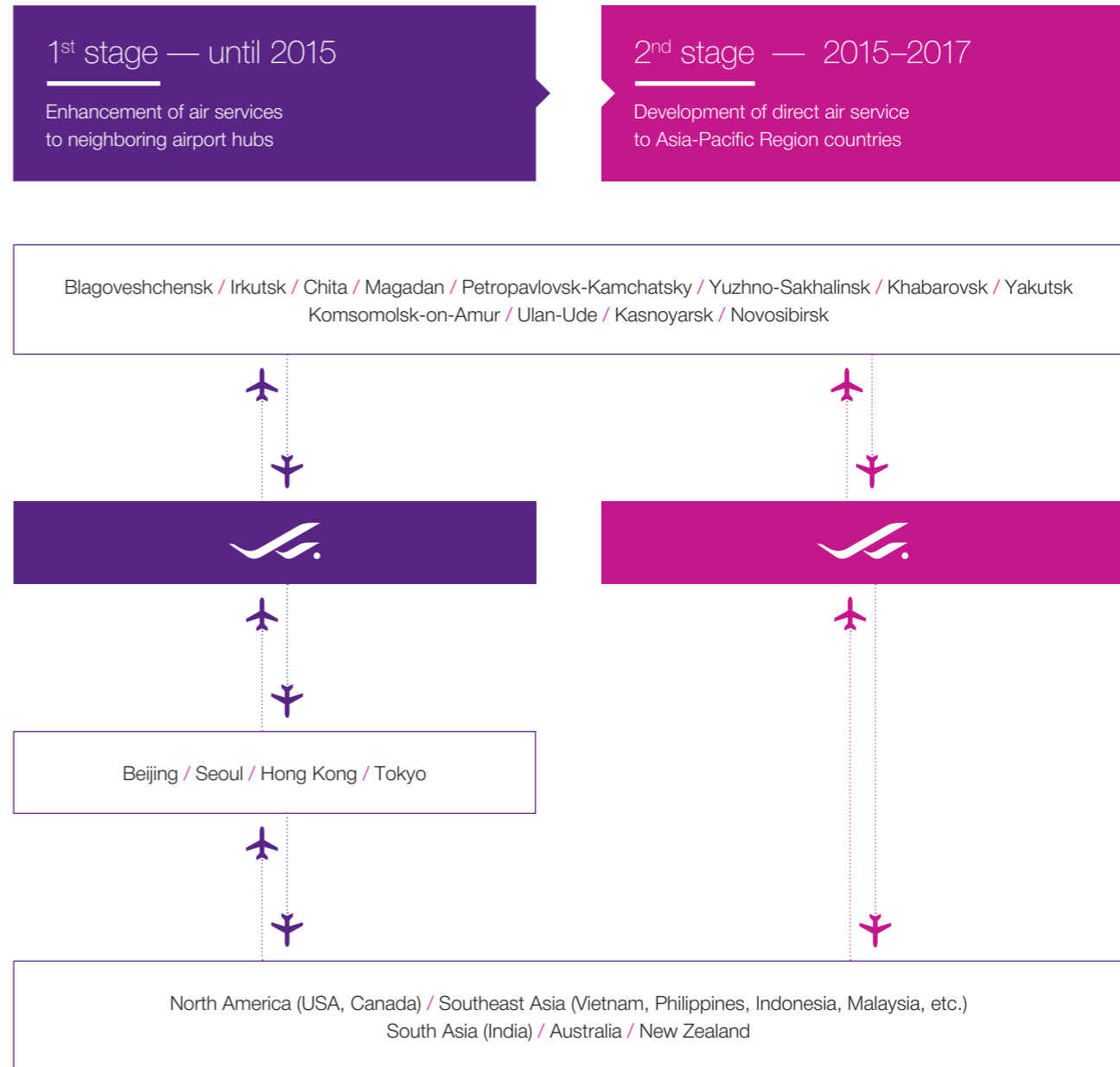
According to the “AviaPort” Agency report

# Prospects for development of route network



# Prospects for development of transfer routes through Vladivostok

## Strategy of route network development



# Prospects for aeronautical service development



## Objective preconditions

- The geographical setting of Vladivostok.
- Development of international co-operation with the Pacific Asian countries.
- Creating an gambling zone in Primorye.
- Modern infrastructure of airport.

## Programs of Vladivostok International Airport development

- Implementation of Incentives programs for air carriers.
- Enhancement of transfer area.
- Acquisition of new operators.
- Open Skies Project.

## Results

- Competitive development of routes network.
- Acquisition of new air carriers.
- Air traffic volume growth.
- Development of region economy.

# Prospects for non-aeronautical service development

## Key areas of development

- Extension of statement of non-aeronautical service
- Application of new advertising media
- Brand-marketing
- Development of online services



More than 40 retail and service enterprises is already opened in Terminal

Including: branch banks, coffee shops, post offices, offices of taxi and rent-a-car companies, vending machines, gift shops, clothing and perfumery, bars, drugstores, flower shops etc.

## 1<sup>st</sup> floor

383,5 m<sup>2</sup> capacity available

793,5 m<sup>2</sup> is rented

## 3<sup>rd</sup> floor

1638,6 m<sup>2</sup> capacity available

1942,5 m<sup>2</sup> is rented

## Airport investment potential

Vladivostok International Airport is developing in accordance with the Airport-City concept widely used by world's leading airports. A modern airport is more than just a place for waiting for a flight, it should be a platform for developing a complex of services to meet various needs of passengers and to improve the investment attractiveness of the region as well.

Prospective investment projects for implementation in the airport area:

- Hotel and office complex
- Additional business lounge
- Catering service
- Underroof parking with extra services

## Key events & achievements of Vladivostok International Airport

### 2013 Russia TOP 5 Airport

In 2013 Vladivostok International Airport has been named the Russia TOP 5 Airport, achieved 4 stars at AviaPort Agency ranking for the quality of infrastructure and passengers service level.

### The leader in Russian Far East international air traffic.

In 2013 Vladivostok International Airport achieved the 1st place in international air traffic between airports of Russian Far East. From 2009 to 2013 annual PAX flow of Vladivostok International Airport was increased twofold. Average growth rate came up to 10-15% annually, what is comparable to growth rate of the biggest airports of Russia.

### Airport Council International (ACI)

Vladivostok International Airport is the member of Airport Council International (ACI), the only worldwide professional association of airport operators, and took part in ASQ (Airport Service Quality), world's leading airport passenger satisfaction benchmark programme.

### The nominee of transport facilities review competition 2014

For the upward trend in Aviation Security standards enforcement at the transportation security Vladivostok International Airport was awarded a certificate "The Nominee of Transport Facilities Review Competition" by the of "Terrorism and transportation security" XIII International research and application conference Committee.

### Successful completion of APEC 2012 Summit delegates aircraft maintenance programme

The team of Vladivostok International Airport has successfully executed the programme of arrival, ground handling, and departure procedure of APEC 2012 Summit passengers, governmental, and cargo flights. Teamwork of Vladivostok International Airport has been highly appraised by National and Aviation Authorities of Russia.

### Company of the Year

In 2012 for the high performance and successful execution of the work Vladivostok International Airport has been awarded as winner "Best Company of Service and Products quality" national prize at Interregional Entrepreneur Association Award with the participation of State Duma and Federal Assembly of the Russian Federation.

### Open Skies

In 2011 the Ministry of the Transport of the Russian Federation adopted the decision to eliminate restrictions for the flights of foreign air-carriers to Vladivostok International Airport, including fifth freedom of the air flights between Vladivostok and third countries. Therefore Vladivostok International Airport became the first airport in Russia with Open Skies policy.

### 2010 Russia's Most Improved Airport

In 2010 Vladivostok International Airport has been voted the Russia's Most Improved Airport at the Association of Civil Aviation Airport Award, which is decided between airports with annual PAX flow from 500 000 to 1 000 000 passengers.





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