

## **Reference of project**

### **"Construction of the tourist and recreational center "Kaskasu" in The Kaskasu gorge in Tolebi district of Turkestan region**

The project is creating year-round mountain resort in the gorge Kaskasu, Tolebi district of the Turkestan region (65 kilometers from Shymkent), location bordered in the North by Sairam and Tyulkubas district, on the East with Zhambyl region in the South-East by the Republic of Uzbekistan. The site is a spur of Karzhantau on the slopes of the Western Tien Shan. The result of the project is planned to open a tourist and recreation center of international level "Kaskasu" with a capacity of 2063 skiers per day, as well as 3000 non-skiers per day.

The construction of a modern mountain complex will give a push to the development of mass skiing in the region, increase the competitiveness and quality of services of the domestic tourism industry, create new jobs, develop social infrastructure, and increase the investment attractiveness of the Turkestan region.

The total area of the region is 117,249 km<sup>2</sup>. The population of the region is 2 734 734 (15 %, 1st place). The average population density of the region is approximately 23.3 people/km<sup>2</sup> (1st place).

The site is located at an altitude of 1600 to 3200 m. above the sea.

The existence of a relatively good transport network (air links to the main centers of the country, rail links, a network of roads) creates real prerequisites for the fact that in the future tourists from other regions, as well as tourists from the CIS and foreign tourists will come to rest in the shopping center "Kaskasu". Shymkent has an international airport, which after reconstruction in 2007 can accept any type of aircraft. The city has good transport links and is a transport railway junction connecting the South with the North, the West with the East.

**The main goals of creating the tourist and recreation center "Kaskasu" are:**

- creating opportunities for people who live in an industrial city and in environmentally unfavorable conditions to relax in clean air in a natural environment, with the opportunity to engage in sports;
- activating tourism activities in this area as a new economic activity, using all the positive effects that such activity provides;
- providing employment for the population who will work as workers and employees in the field of tourism;
- development of mountain skiing and snowboard in the sporting sense, organization of competitions National and international level.

In addition, it is necessary to take into account the opportunities for the development of summer sports and tourism, which will make it possible to use the

built catering facilities and hotels in the summer and transition periods. To implement such plans, it is necessary to conduct special marketing events and make greater use of advertising.

The analysis of natural conditions is essential for making a decision on the feasibility of building a winter tourist and recreational complex, or a complex designed to work throughout the year. According to the main idea, the Kaskasu shopping Mall was supposed to be a winter tourist center, however, due to the mild climate, there are all prerequisites for using this center in the summer.

According to European standards, a winter tourist center located at an altitude of up to 2000 meters above sea level is economically viable if used for a whole year. In this regard, there is a real prospect to develop Kaskasu as a tourist center for year-round use.

Analysis of the section of the shopping center "Kaskasu" showed that this section meets all the requirements of the criteria for the height difference of the ski slopes and their orientation, and moreover, this section has exceptionally favorable opportunities for winter sports. The ski area is located at an altitude of 1,710 to 3,201 meters, which gives a difference in the height of the beginning and end of the ski slopes of 1,491 meters. The ski slopes of the shopping center "Kaskasu" have a Northern and North-Western orientation, which is very favorable in terms of snow preservation and its quality. In this area, snow at altitudes above 2500 meters persists even in June. In the surrounding mountain ranges at altitudes above 3,200 meters, there are glaciers that can be used for helicopter skiing throughout the year. The average slope of the terrain is 16-36%, which allows all categories of skiers to ride on them, from beginners to masters. In addition, there are areas with a slope of more than 50 % that can be used for first-class skiers and athletes.

The slopes of Karzhantau mountain, as well as a section of the Aksu-Jabagly nature reserve and the Sairam mountaineering zone provide exceptional opportunities for organizing mountain hikes, for mountaineering excursions, for skiing, walking and cross-country skiing.

Based on all the data available, it is assumed for further analysis that the winter ski season can last about 150 days, and this corresponds to the criteria of the European Alps (120 days of snow depth of at least 30 cm).

Other meteorological data, such as wind speed and direction, temperature and precipitation data, do not present obstacles to the development of both winter and summer tourism. In this area, there are rarely foggy days, and the number of sunny days during the year reaches 200 days.

ALL-SEASON MOUNTAIN RESORT

EL REY



INVESTMENT PROPOSAL

## Project overview: Turgen All-Season Mountain Resort

The Turgen Gorge is the most attractive natural environment of Kazakhstan and from further afield. In addition to unique landscapes, the gorge is suitable for the construction of slopes and a hotel resort with sports facilities.

Today, with its trails, waterfalls, the unique flora and fauna, the natural environment of Turgen gorge is attracting tourists from Kazakhstan and from further afield.



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One of the most important tourism projects for Kazakhstan is the development of an all-season mountain resort in **Turgen gorge near Almaty in the south of the country.**

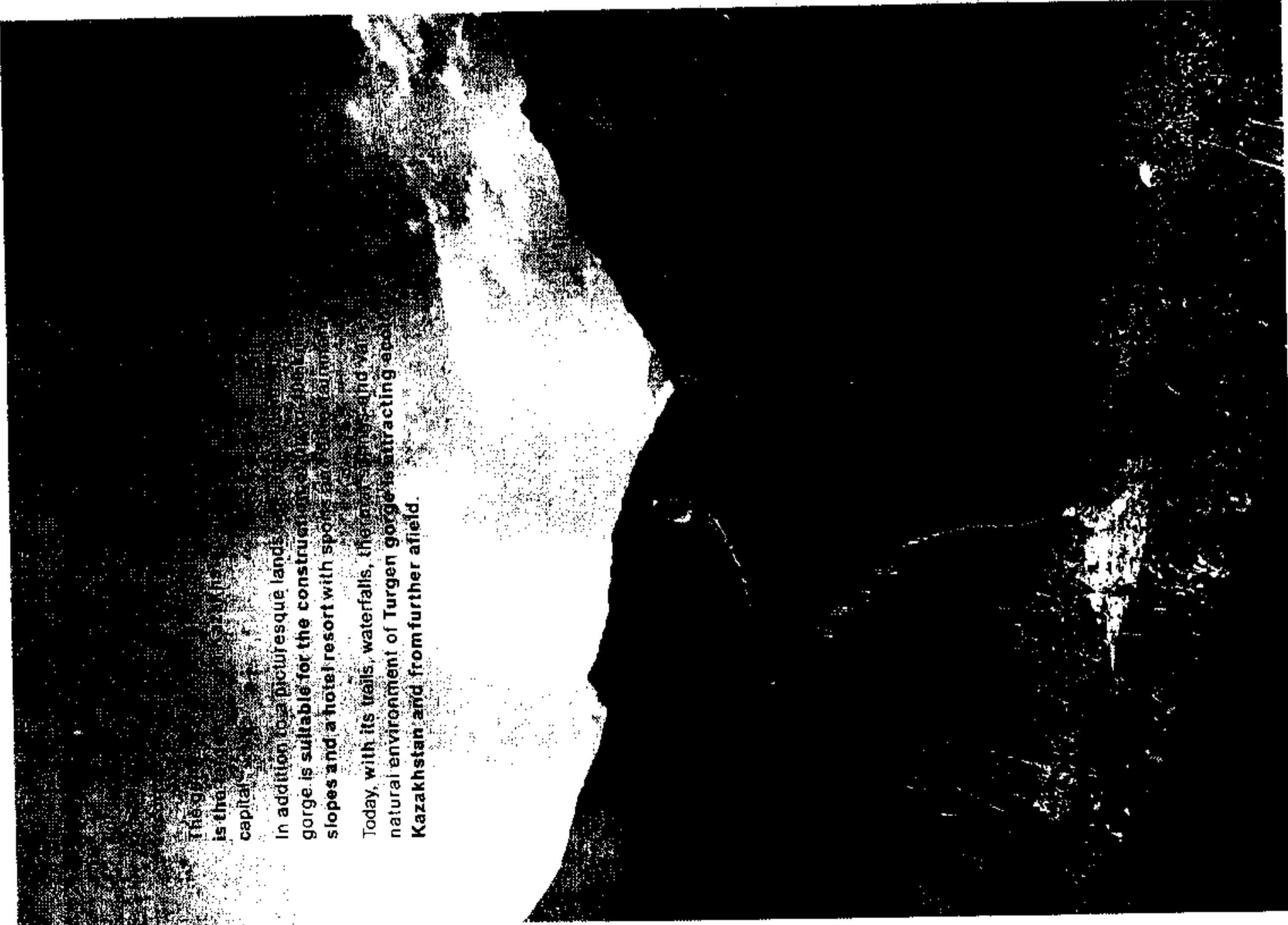
Kazakhstan is enjoying strong economic growth and has an attractive investment climate. Moreover, the Government of Kazakhstan has identified tourism a priority sector and identified the country's top 10 tourist destinations, the largest of which the city of Almaty and the surrounding region.

Today Turgen is an attraction for ecotourists from Kazakhstan and neighboring countries because of its distinctive natural environment and proximity to the city.

The climate and landscape of the area make Turgen an attractive location for an all-season resort offering an extended value proposition for winter sports enthusiasts and ecotourists, with a total potential of 1.1–1.3 million visitors per year.

The plans for the resort include commercial infrastructure with a capacity of up to **16,000 beds** in various categories of hotels and chalets, and construction of **up to 100 km of ski runs**.

The preliminary total cost of the project is USD ~1 billion. Public investment is planned to provide utility and transport infrastructure, as well as possible co-financing of ski infrastructure.



Located in the center of Eurasia with dynamic and stable growth, Kazakhstan is a leader among the Central Asian nations

Kazakhstan is a dynamically developing country that seeks to be among the most competitive economies in the world

### Kazakhstan in numbers

**Population: 18.5 million**

A young and growing population with a literacy rate above 99%

**USD 27,700 GDP per capita (PPP-based), upper average income quartile**

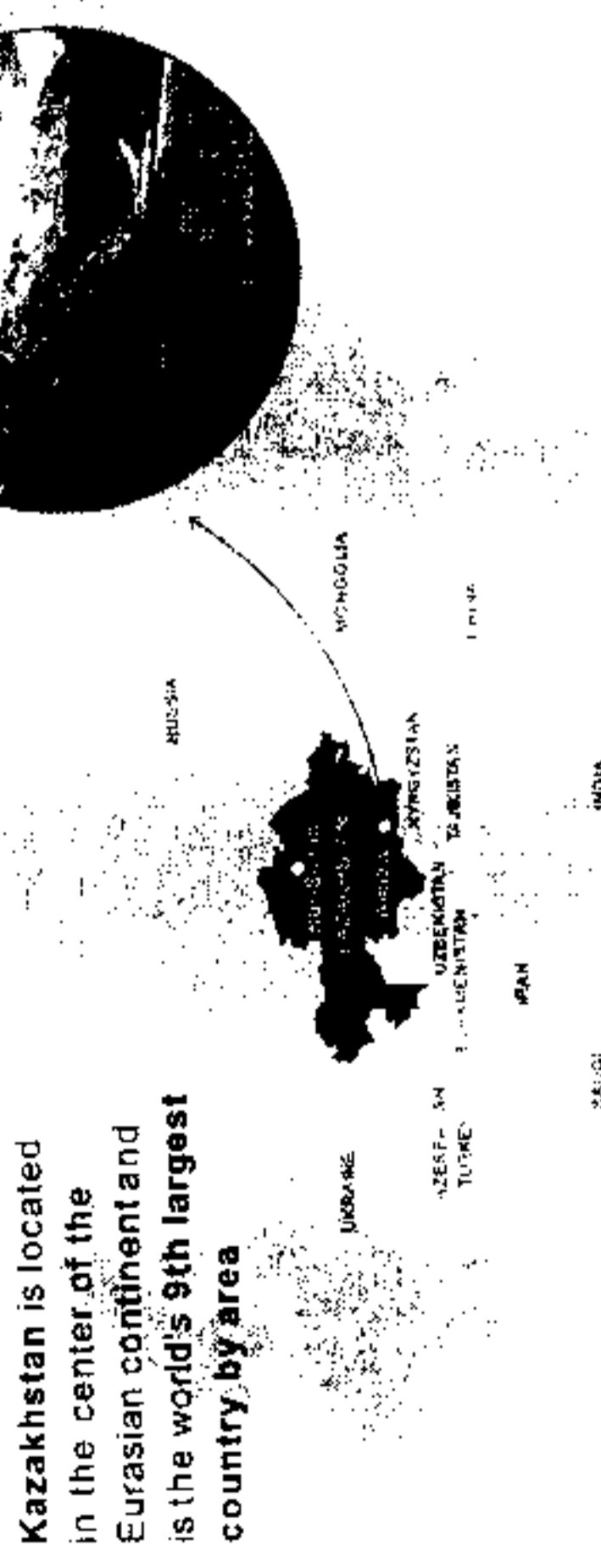
1.8% of the world's oil reserves and the world's 12th largest crude oil exporter

**Ranks 59th (out of 140) in the WEF Index (World Economic Forum)**

Accounts for 60% of the GDP of the Central Asian countries

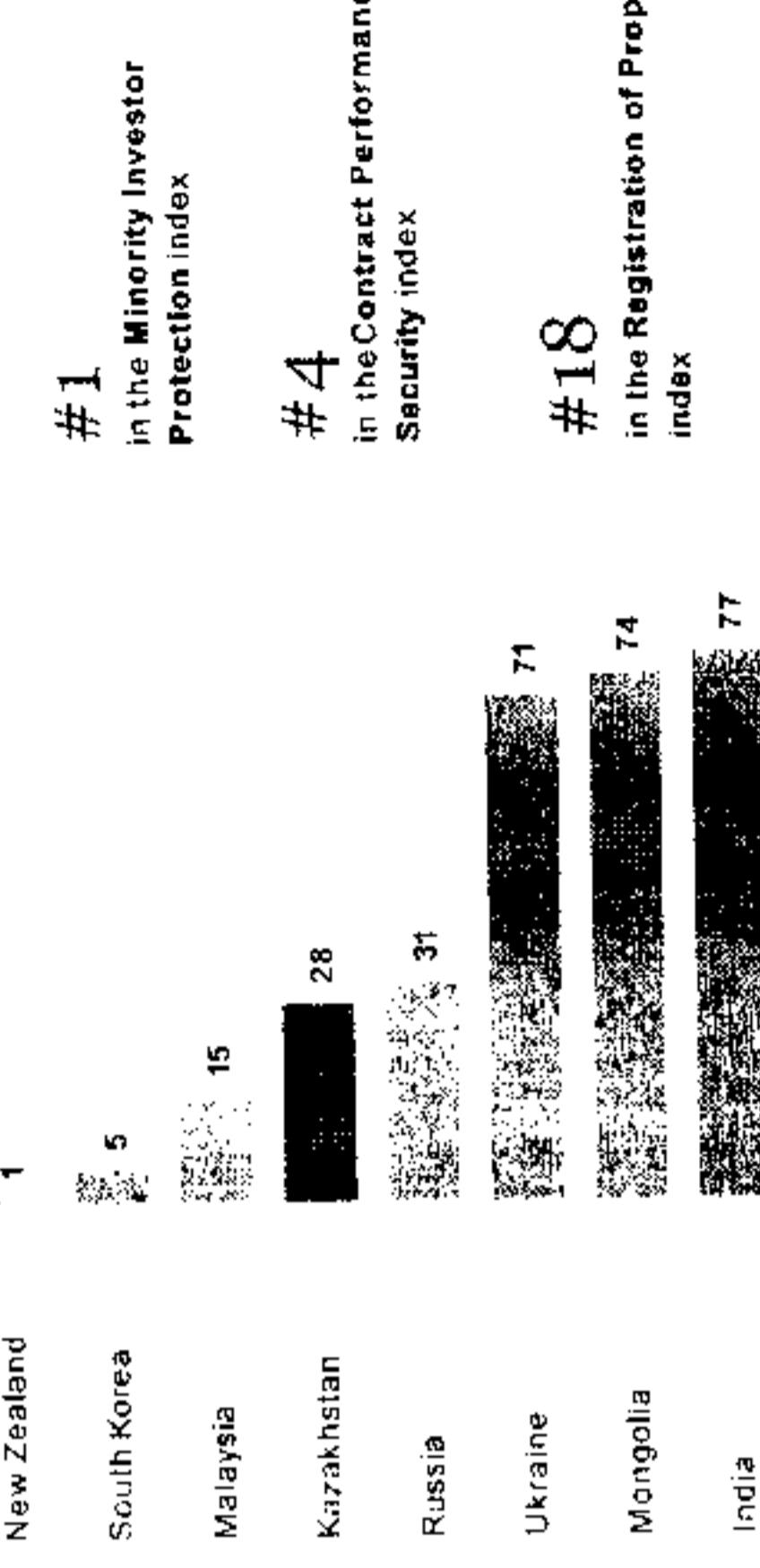


Kazakhstan is located in the center of the Eurasian continent and is the world's 9th largest country by area



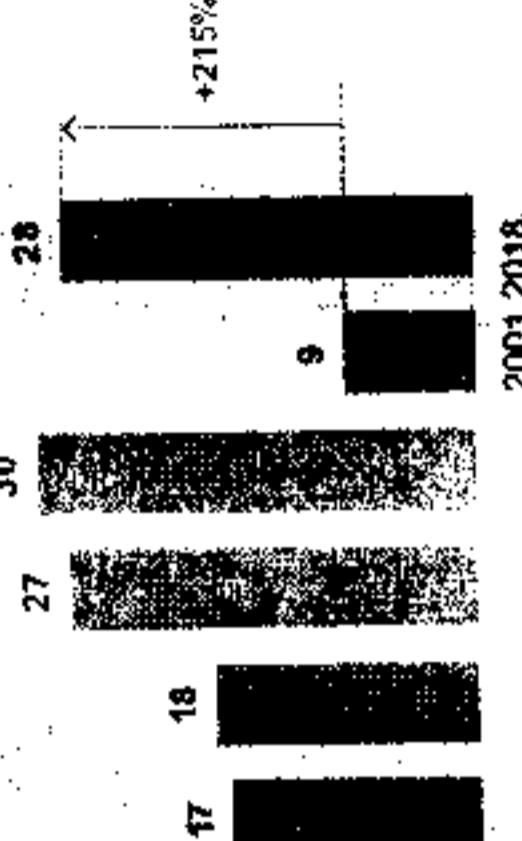
Its favorable investment climate and economic growth rate make Kazakhstan attractive for foreign direct investment

Kazakhstan ranks 28th out of 190 countries in the Ease of Doing Business index



Kazakhstan has moved from the lower-middle income category to the upper-middle income category in less than two decades

GDP per capita in 2018  
PPP, USD thousand



Development of tourism is a priority for Kazakhstan's economy over the next five years



A promising source (of income) for any region is the development of inbound and domestic tourism, which today creates one in ten jobs worldwide. The government, in turn, needs to take a set of measures, including simplification of visa procedures, development of infrastructure and removal of barriers in the tourism industry ...

Nursultan Nazarbayev, the first President of Kazakhstan



In the near future, Kazakhstan could become one of the most attractive places for foreign and domestic tourists, as well as one of the world's ethnotourism centers. The time has come to radically change the current state of the tourism industry ...  
Kassym-Jamal Tokayev, President of Kazakhstan

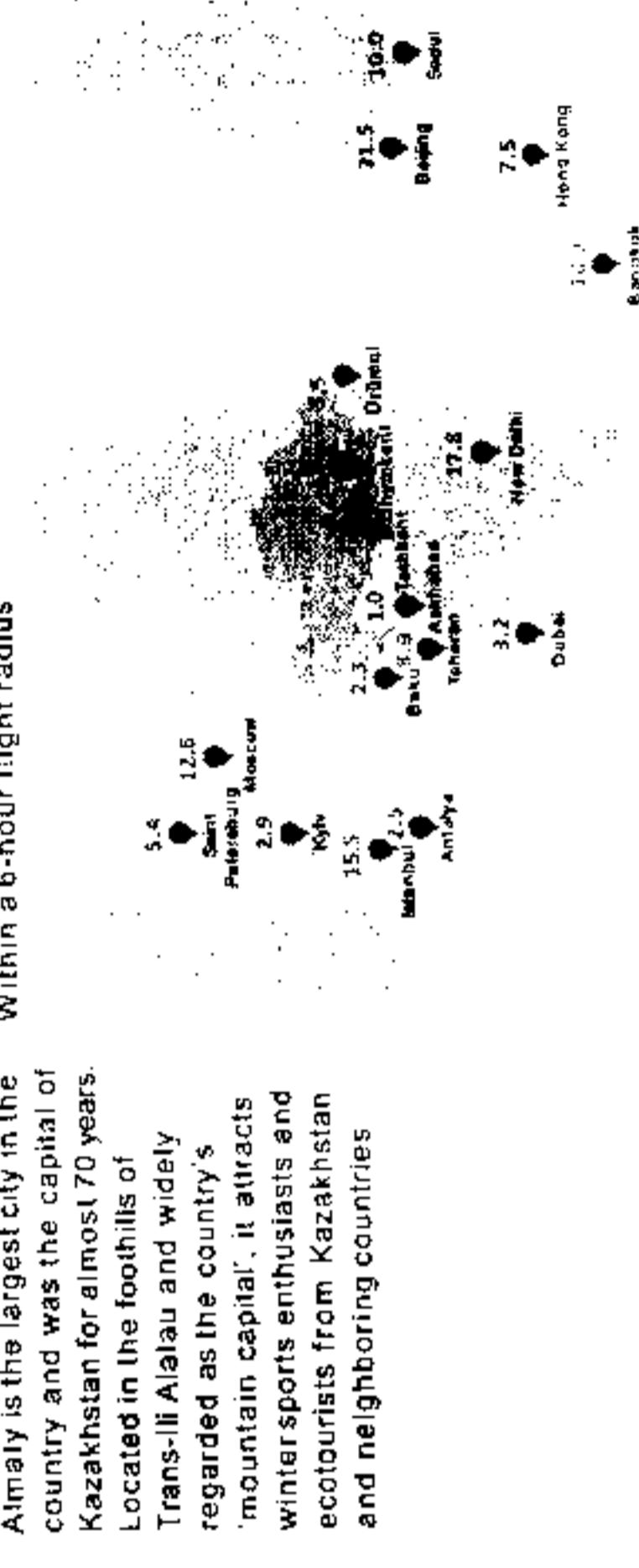
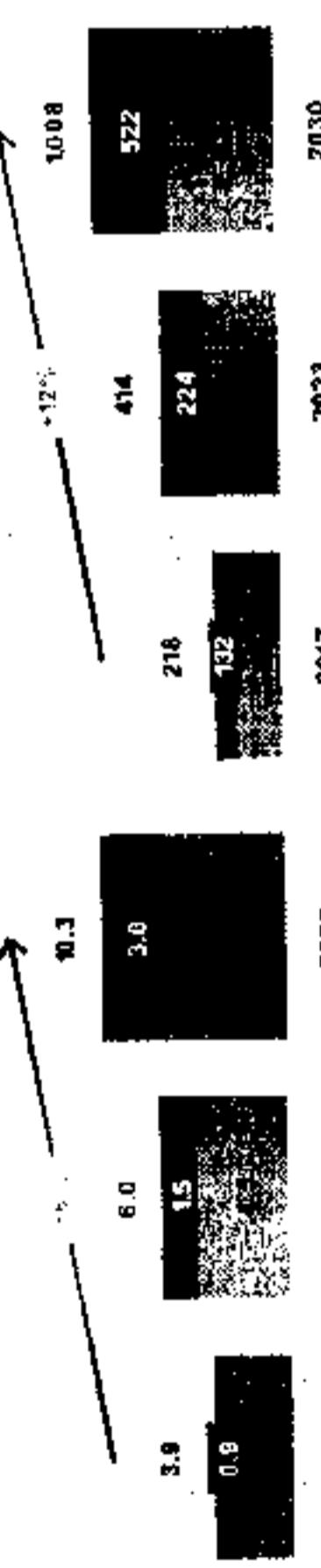
Proximity to Almaty, the largest and most promising tourist destination in Kazakhstan, will ensure that the target level of visitors is achieved

**Socio-economic development:**  
Almaty and Almaty region are drivers of economic development in Kazakhstan

GDP per capita (ppp) – USD 30,668	24% of the country's total GDP	Population – 3.86 million	21% of the country's total population
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**Tourism development:**  
Moreover, the region is the No. 1 tourist destination in Kazakhstan in terms of tourist flows and spending

2.2 mln tourists per year	32% of the country's total tourist flow	Average annual growth of tourist numbers, 2014–2018 – 17%
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Passing power relay

Internationalization

8

The key growth driver will be the creation of a unique value proposition to:

Redirect the flow of Kazakhstani tourists who currently take vacations abroad to domestic resorts



Encourage previously non-traveling residents of the country to invest in domestic tourism



Increase the number of incoming tourists to Kazakhstan

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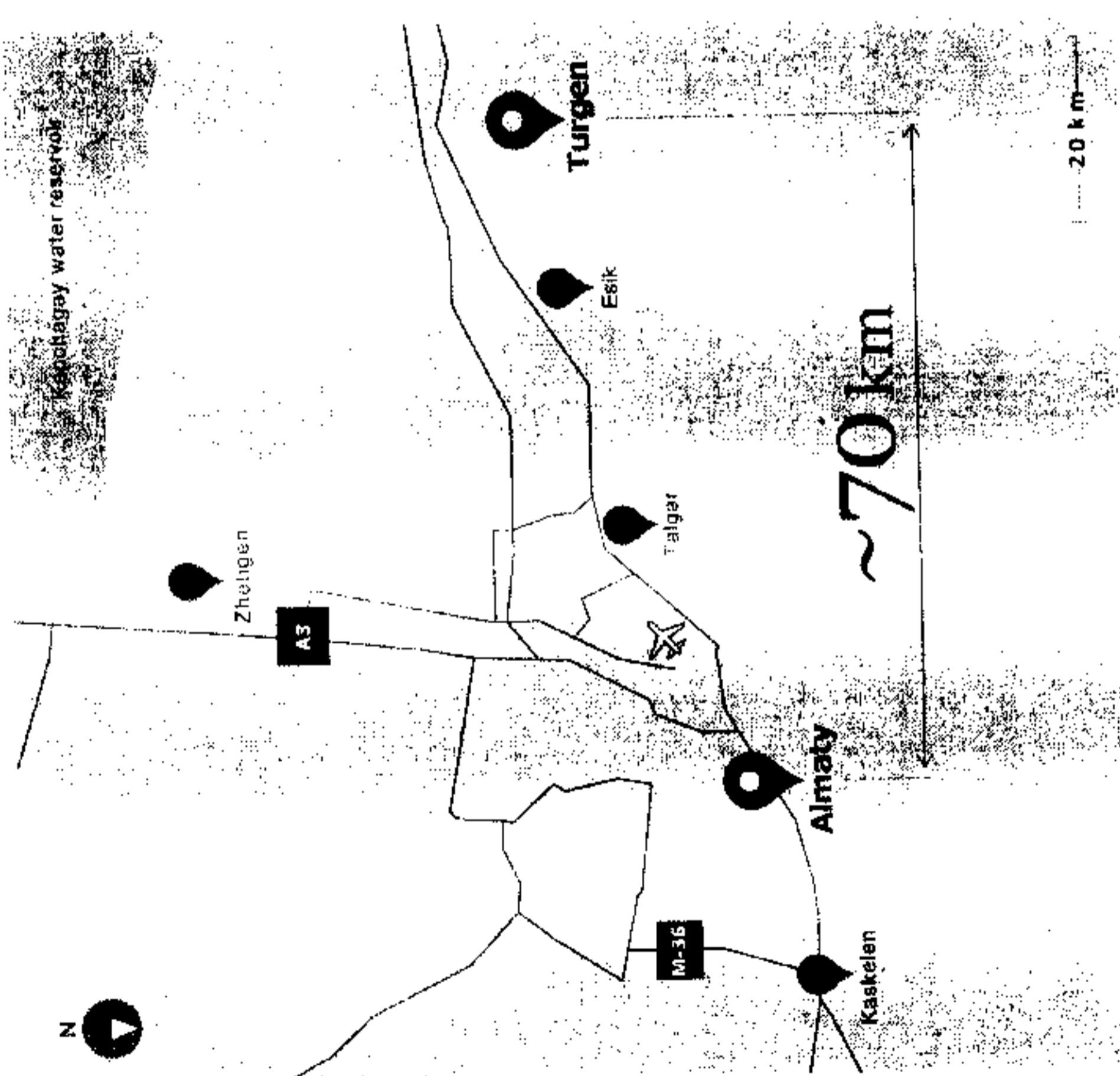
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## Turgen gorge map



Turgen already attracts tourists with its distinctive natural features and proximity to the city



Turgen is located 70 km the east of Almaty, just 1.5 hours by road from the international airport



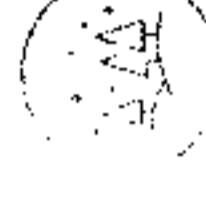
Turgen gorge is a stunning nature park in Trans-Ili Alatau, in the eastern part of the Tien Shan mountains



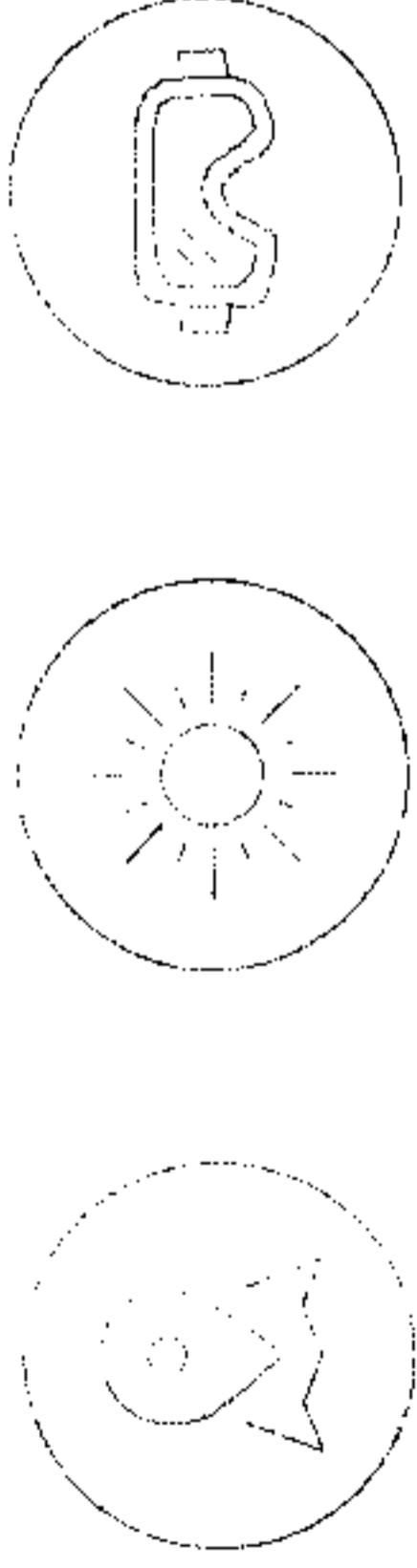
The gorge is rich in coniferous and mixed forests, alpine and subalpine meadows, waterfalls and springs, medicinal plants and berries



The relict Chin-Turgen mossy spruce trees are a natural monument of national importance. Turgen is the only place in the Tien Shan where such large, lush spruce forests have remained intact



Turgen offers unique conditions for the development of a large all-season mountain resort



Mild continental climate - Sunny days per year

+25°C in summer  
-7°C in winter

November-April

Long ski season



All-season mountain resort with a capacity of

**1.1 mln –  
1.3 mln**

visitors per year<sup>1</sup>



650,000–  
750,000

450,000–  
550,000



May-October

Long ecotourism season

1,600–3,800 m

Attractive altitude

Ski run potential

80–100 km

1,600–3,800 m

Attractive altitude

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Ski run potential

80–100 km

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## Value proposition



### Sport tourism

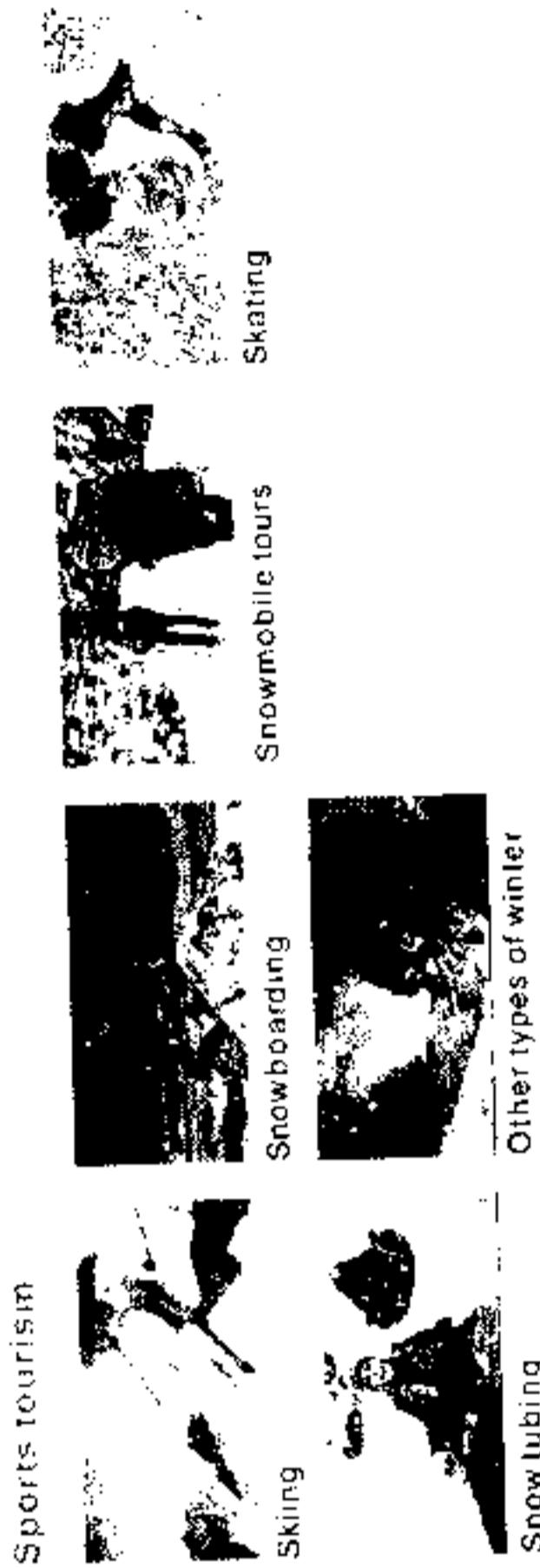
The main proposition is to ensure a flow of tourists in winter  
**Target segments:** recreational athletes, families with children, young people with average and above-average income



### Sports tourism

- Skiing
- Snowboarding
- Snow tubing
- Skating
- Snowmobile tours
- Other types of winter recreational activities

## Key offerings



### Sports tourism

- Skiing
- Snowboarding
- Snow tubing
- Skating
- Snowmobile tours
- Other types of winter recreational activities

### Eco tourism

The main proposition is to attract tourists in summer  
■ Mild mountain climate with an average summer temperature of +25°C

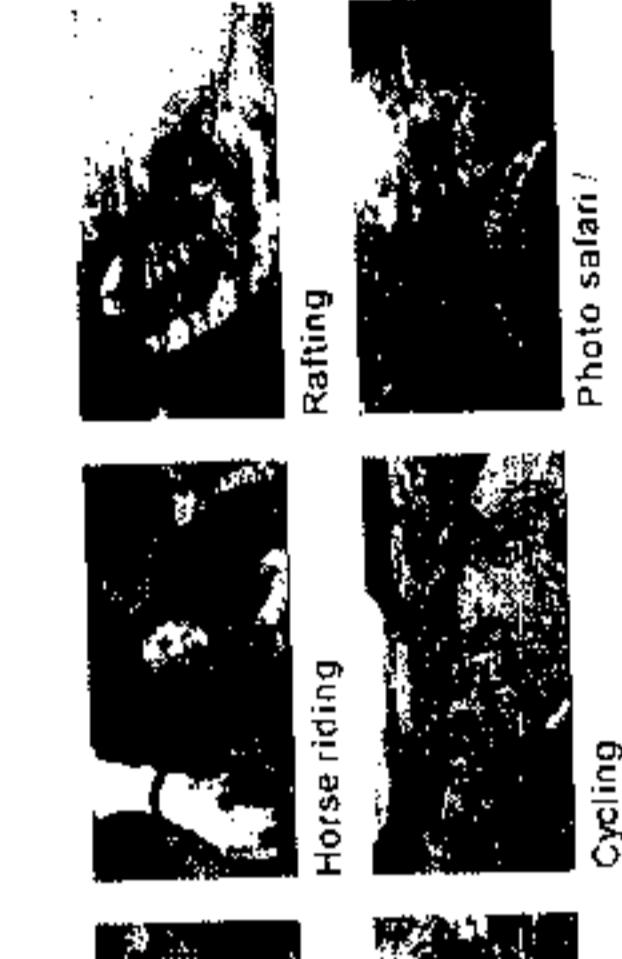
- Rich flora and unique natural monuments
- The gorge already has a reputation as an ecotourism center

**Target segments:** wildlife and active ecotourism lovers



### Ecotourism

- Camping
- Rafting
- Horse riding
- Mountain hiking
- Mountain biking
- Cycling
- Photo safari / walking tours



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### Wellness and Spa

Additional proposition is to unlock the potential of the area's unique natural characteristics:

- Hot springs in the gorge
  - Rich coniferous and mixed forest and fresh mountain air
- Target segments:** health and wellness enthusiasts (including elderly tourists, families with parents)



### Wellness

- Spa treatment
- Outdoor activities
- Aquatic therapy
- Courses, workshops, thematic recreational events



### Wellness

- Spa treatment
- Outdoor activities
- Aquatic therapy
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## Key project information

XXX Investments, USD mln

## Key assumptions

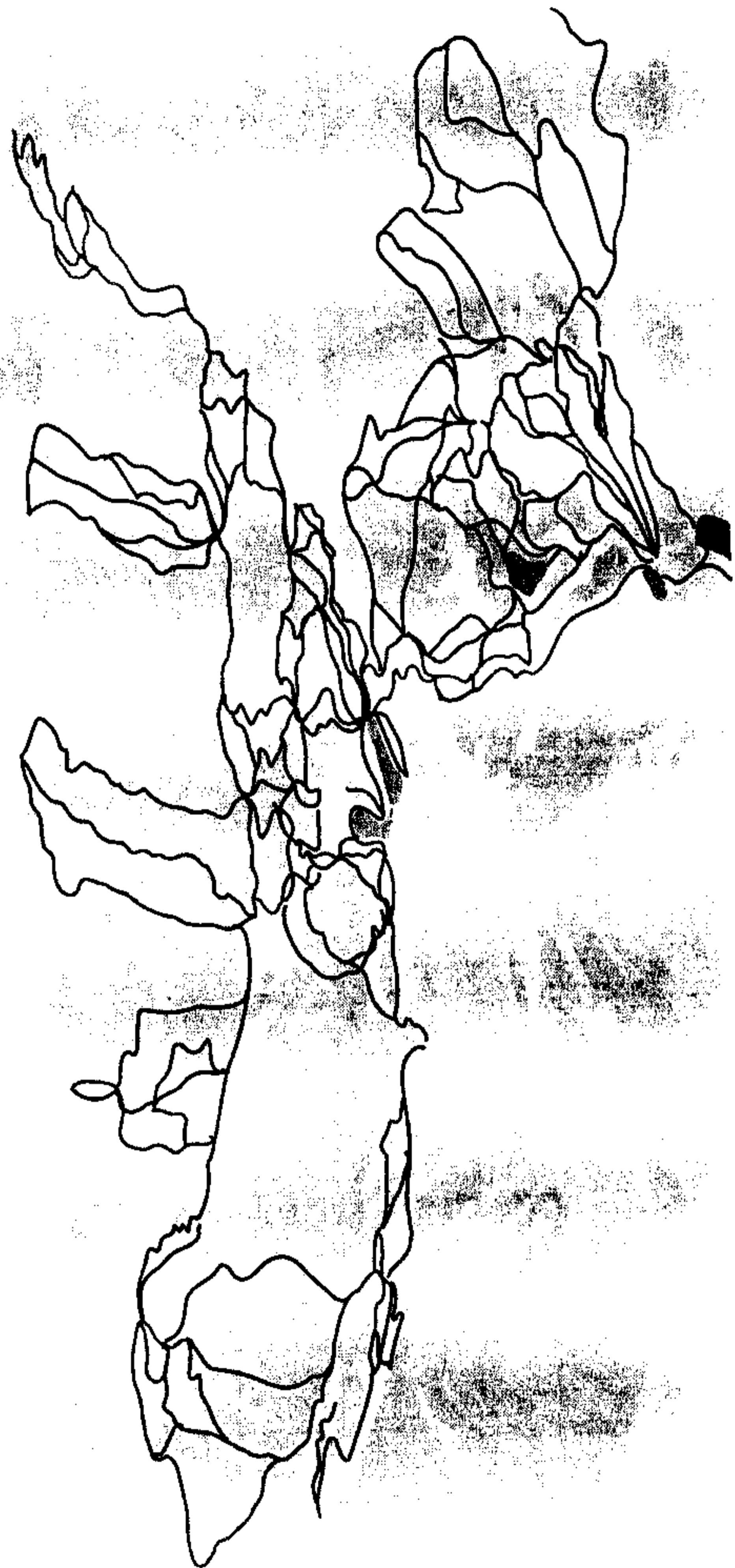
## Economic Potential in the Rest of

Commercial infrastructure		540-630	Average cost of accommodation
Duration of stay days	3-6	130-250	5 star hotel USD
Average spending per day USD	350-200	50-80	4 star hotel USD
Visitors per year min	11-13	30-40	3 star hotel USD
<ul style="list-style-type: none"> <li>■ 4 potential areas in the gorge for hotels, restaurants and entertainment centers</li> <li>■ ~400,000 m<sup>2</sup> available for development</li> <li>■ 13,000-16,000 – potential number of beds in 3-, 4- and 5-star hotels, as well as chalets and townhouses</li> <li>■ Additional entertainment and restaurants:</li> </ul>		Average cost of commercial real estate construction USD per m <sup>2</sup>	2.30
<ul style="list-style-type: none"> <li>– skating rink</li> <li>– aqua park and spa center</li> <li>– ski school</li> <li>– restaurants and retail boutiques</li> </ul>		Commercial infrastructure USD min	540-630
<p>Investment</p>		Mountain infrastructure USD min	360-420
<p>Operating expenses</p>		Average monthly salary in tourism USD	400
<p>Mountain infrastructure</p>		Electricity cost USD per kWh	0.04
<p>Water supply cost USD per m<sup>3</sup></p>		Gas supply cost USD per m <sup>3</sup>	0.09
<p>Water supply cost USD per m<sup>3</sup></p>		Bottom elevation – 1,600 m, top elevation – 3,800 m	0.4

## Preliminary plan of the ski area

Ski trail network by level of difficulty

- Beginners
- Low level
- Medium level
- High level



The potential of the Turgen gorge mountain resort is comparable to that of major international mountain destinations



Mont Tremblant, Canada



Bukovel, Ukraine



Flumserberg, Switzerland



The potential of the Turgen gorge mountain resort is comparable to that of major international mountain destinations



Roza Khutor, Russia



Shymbulak, Kazakhstan



Turgen, Kazakhstan



XXX Investments, USD mln

Required utility and transport infrastructure for the resort

30-40



7 km

gas pipelines



7 km

power transmission lines



5 km

sewage network



5 km

water supply network



18.5 km

roads



18.5 km

communication lines



Roza Khutor, Russia



Shymbulak, Kazakhstan



Turgen, Kazakhstan



roads

communication lines

roads

communication lines

The state will provide utility and transport infrastructure

## Government support for investors

If the criteria for priority investment projects are met, the following benefits and preferences are provided to investors:

### Tax and customs preferences:

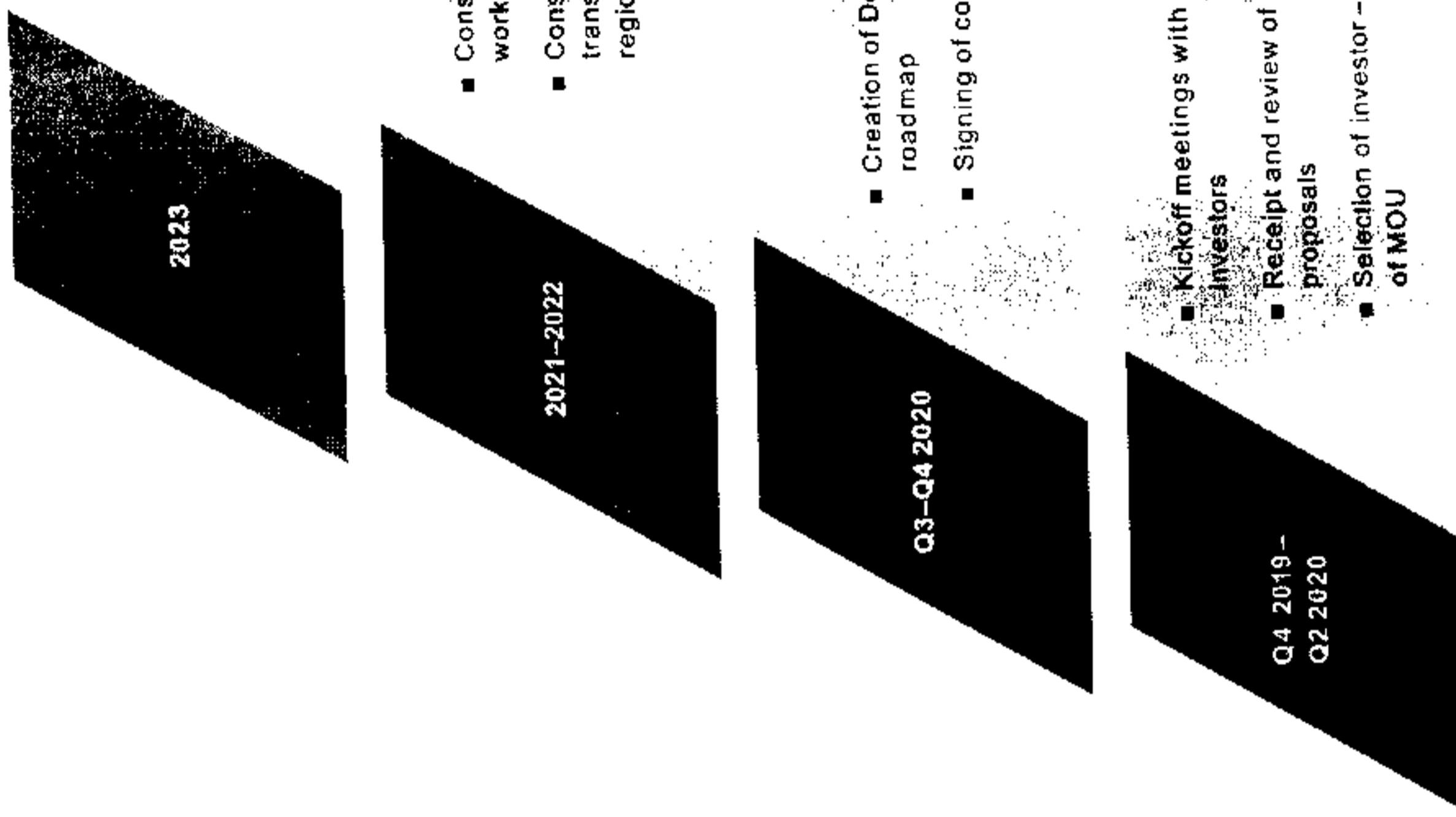
**0%** **0%** **0%**

Corporate income tax for the first 10 years	Land tax for the first 10 years	Property tax for the first 8 years
		Customs duties and VAT on imports (period defined in contract)

### Government co-financing options:

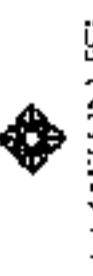
Co-investment in capital with AIFC's Direct Investment Fund	Co-financing of ski infrastructure construction	Up to 30% subsidy to reimburse the investor for construction and installation works and purchase of equipment
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## Key phases of project implementation

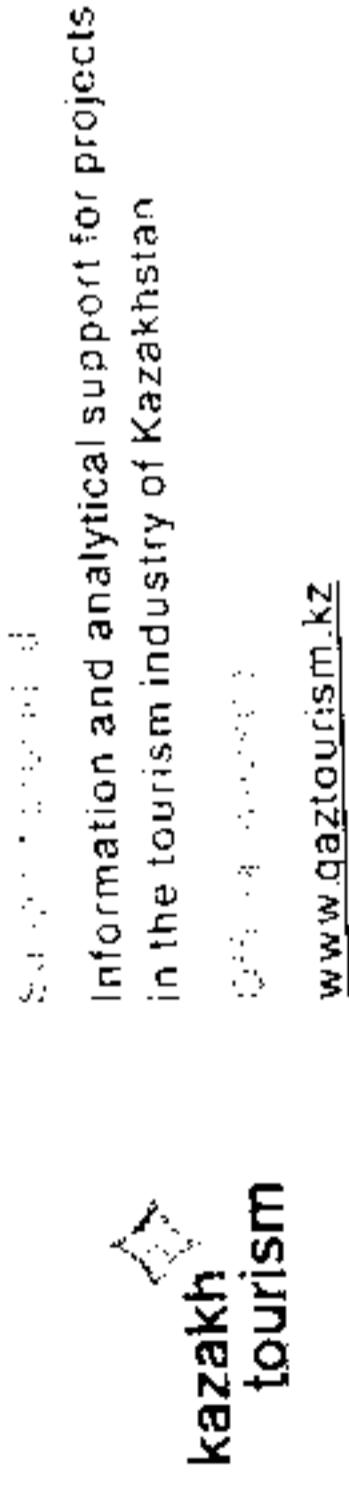


### Additional support:

- "One-stop shop" for foreign investors
- Government in-kind grants in the amount of 30% of investment in fixed assets



## Contact details



Support provided  
One-stop shop for the investor. Support of potential  
foreign investors in all matters, including assistance  
in obtaining financing, permits and other government  
services

Official website  
[www.invest.gov.kz](http://www.invest.gov.kz)

Support provided  
Support of investment projects, assistance  
in acquiring land and execution of documents, utility  
and transport infrastructure

Official website  
[www.turizm-zhetysu.gov.kz](http://www.turizm-zhetysu.gov.kz)



Development Bank  
of Kazakhstan  
Official website  
[www.kdb.kz](http://www.kdb.kz)

Disclaimer: The above material provides general background information about the Turgen High-Mountain Resort project as of the presentation date and has been prepared solely for the purpose of meetings with potential investors and other interested parties. The material contained in this document is presented in abbreviated form and does not purport to be complete.

This presentation does not constitute a proposal or recommendation for conclusion of an agreement or contract for investment.

