

GENERAL CONCEPT PROJECTS OF MANGISTAU REGION



Construction of a sturgeon farm

Project Description:

Construction of a sturgeon farm for gourmet fish and sturgeon caviar production

Markets: Republic of Kazakhstan, CIS countries, Europe, China

Financial indicators:

- Investment amount –3,16 mln \$

The economic effect for the region:

Creating 50 jobs Export products

Project location:

Karakia region



Construction of heat and power plants with associated gas (construction of mini-CHP)

Project Description:

Construction of heat and power plants with associated gas operating on the principle of cogeneration - to generate electricity and heat simultaneously. As a result, the fuel utilization rate will be almost 90%.

Markets:

Mangistau region

Financial indicators:

♣ Investment volume – 39,5 mln \$

The economic effect for the region:

Creation of 100+ jobs. Energy development in the region

Reducing the energy component in the cost of petroleum products

Project Location:

Beineu district



Construction and operation of the plant for the production of salt

Project Description:

Construction and operation of the production of salt factory for

Markets:

Kazakhstan, countries of near and far abroad

Financial indicators:

♣ Investment volume ~ 23,7 mln \$

The economic effect for the region:

- Creation of 100 jobs
- creating capacity for the production of import-substituting products
- increase export potential
- development of the nomenclature of chemical products

Project Location: Mangystau district



Opening IT HUB

Project Description:

Opening a regional IT HUB with the goal of uniting and developing the IT community in the region, supporting, training and accelerating startups

Markets:

Region of Western Kazakhstan

Financial indicators:

♣ Investment volume – 263 000 \$

The economic effect for the region:

Creation of 30+ jobs Support and acceleration of startups

Development of IT competences of the population of the region

Creating a platform for the development of IT business in the region and integration into the international IT community

Project location: Aktau



**PUBLIC PRIVATE PARTNERSHIP PROJECTS OF
MANGISTAU REGION**



Equipment and operation of a modern "Check-Up" center

Project Description:

Accurate diagnosis individual approach to prevention, early diagnosis and treatment of diseases based on international standards

Markets:

Mangistau region

Financial indicators:

♣ Investment volume - 1,05 mln \$

The economic effect for the region:

Creating 30 jobs Prevention of diseases

Project location:

Aktau



Construction and operation of a children's entertainment center

Project Description:

Entertainment center for the whole family including:

- Amusement rides
- Autodrome
- Laser Tag and Laser Maze
- Rope town
- Trampoline complex
- Slot machines and video simulators
- Specialized playgrounds
- Tiered children's labyrinth
- Children's rocking chairs and roundabouts
- 5D cinema

Markets: Aktau and Mangistau Region

Financial indicators:

- ♣ Investment volume – 2,6 mln \$

The economic effect for the region:

Creation of 50 jobs

The development of the entertainment industry in the region

Project Location:

Aktau city



Construction and operation of a modern private school with 200 seats

Project Description:

Construction and operation of a modern private school for 200 places with a swimming pool, indoor gymnasium and a football field with artificial turf

Markets:

Mangistau region

Financial indicators:

♣ Investment volume – 2,6 mln \$

The economic effect for the region:

Creation of 100 jobs

Project location:

Aktau



Construction and operation of a modern private kindergarten for 120 places

Project Description:

Construction and operation of modern private kindergarten with swimming pool and sports hall, with additional sports activities (tennis, swimming, taekwondo) and equipped with video cameras with remote parents access

Markets:

Aktau and surroundings

Financial indicators:

♣ Investment volume – 1,32 mln \$

The economic effect for the region:

Creation of 40 jobs

Project location:

Aktau



Construction and operation of kids with disabilities kindergarten for 75 places

Project Description:

Construction and operation of an inclusive kindergarten providing accessibility of education and development of educational programs for kids with disabilities. The children's education program should be implemented on an individually developed trajectory, which is developed by experts in the field of remedial education.

Markets:

Aktau and surroundings

Financial indicators:

♣ Investment volume – 1,84 mln \$

The economic effect for the region:

- Creation of 50 jobs
- Capacity building and increasing access to quality education for children with disabilities

Project location: Aktau



Creation and operation of the transport system Smart-Bus

Project Description:

A unique means of electronic fare payment in public transport. In the future, the card's functionality will be expanded by the possibility of paying for tickets to the cinema, theaters, cafes, sports facilities, etc.

Markets:

Aktau and surroundings

Financial indicators:

♣ Investment volume – 2,6 mln \$

The economic effect for the region:

Creating 30 jobs, convenience for passengers

Project Location:

Aktau



Construction of a modern bus station in Aktau

Project Description:

- Making modern infrastructure for organization and provision of automobile passenger transportation and comfortable stay of passengers in the bus station building.
- Creation of service enterprises in the bus station building
- Additional- launch of bus routes in all directions in the region, as well as interregional routes, including to Atyrau

Markets:

- Residents of Mangystau and Atyrau regions Domestic and foreign tourists
- Business travelers

Financial indicators:

- Investment amount –12,6 mln \$
- PPP with compensation of investment costs

The economic effect for the region:

- Increasing regional awareness in international markets
- Creation of 30 jobs
- Increase passenger comfort

Project Location:

Aktau city



TOURISM PROJECTS OF MANGISTAU REGION



Recreational and entertainment complexes (sanatoriums)

Project Description:

- Recreational and entertainment complexes on the seashore with access to mineral water sources
- infrastructure: capacity of staff 6 sanatorium-hotels with 2000 rooms, a hostel common for workers
- children's entertainment areas with water parks, playgrounds

Markets:

Domestic tourists

Tourists from the Caspian countries

The economic effect for the region:

- Increasing visibility in international markets
- Additional jobs - more than 1000 people

Financial indicators:

Investment volume – 158 mln \$ (Aktau),

Payback period - 10 years

The economic effect for the region:

- Increasing visibility in international markets
- Additional jobs - more than 1000 people

Project Location:

Coastal zone of Aktau



Construction and operation of a 4 star hotel with water park

Project Description:

Construction of a modern 4 star hotel with swimming pool, water park and SPA

Markets:

- Domestic tourists
- Tourists from the Caspian countries

Financial indicators:

- ♣ Volume of investments –10,5 mln \$

The economic effect for the region:

Create 100+ jobs

Growth in the turnover of service companies and suppliers Increasing the tourist attractiveness of Kenderly International events

Project location:

Karakiya district, the city of Kenderli



Network of Tourist Innovation Information Centers

Project Description:

Creation of visitor centers near the Beket-Ata necropolis and in the localities of Bozhyra, Kogez, Saur and other sights. The centers will be provided with a list of services: tourist maps, free Wi-Fi, a list of attractions, souvenirs, audio guide ("tour guide assistance in drawing up routes, hotels and transfers in your pocket ") booking

Markets: Residents and Guests of the Mangystau Region

Financial indicators:

♣ Investment volume – 395 000 \$

The economic effect for the region:

Creation of 20+ jobs

Increasing the tourist attractiveness of the region and the comfort of tourists

Project location:

Karakiyansky, Mangystau, Beyneu districts



Construction and operation of eco-homes and catering and public toilets near tourist attractions

Project Description:

Construction and operation of eco-homes and catering and public toilets near tourist attractions

Construction and operation of eco-homes and food outlets near Beket-Ata necropolis and in Bozhyr, Kogez, Saur, etc. areas

Markets: Residents and Guests of the Mangystau Region

Financial indicators:

♣ Investment volume – 526 316 \$

The economic effect for the region:

20 jobs

Project location:

Sights of Mangystau region



Kazakhstan "Nomad"

Project Description:

- allows you to travel back to the ethno-cultural environment of a nomadic civilization and feel the atmosphere of centuries past
- Services: arts and crafts, ethnic music festivals, equestrian events and national sport competitions
- Infrastructure: 15 yurts, biotoilets, food service, gift shop

Markets:

Foreign tourists: West and East Europeans, Asian countries,
Domestic tourists

Financial indicators:

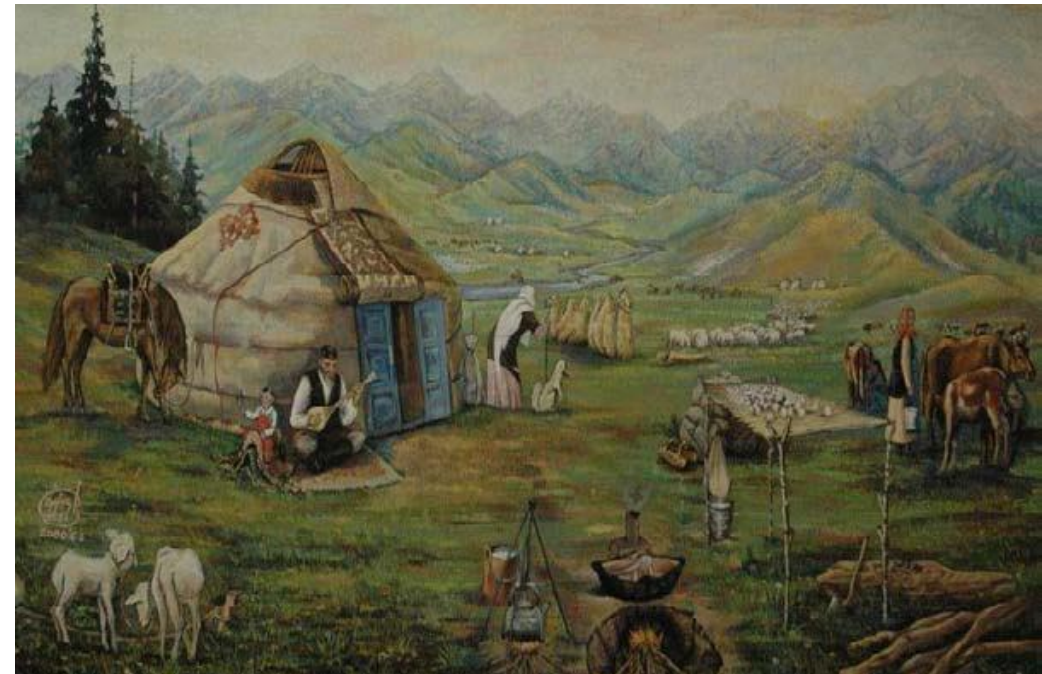
- ♣ Investment volume – 118 421 \$

The economic effect for the region:

- Increasing visibility in international markets
- Additional jobs - 25

Project location:

Mangistau region



Kazakhstan "Rybachy"

Project Description:

- an ethno-aul fishing specializing in learning the history of ancient anglers through a costume show
- Services: fishing, fisherman contests, master classes
- Infrastructure: 15 yurts, dry closets, cafes with national gear

Markets:

dishes, boats, fishing

Foreign tourists: : West and East Europeans, Asian countries,
Domestic tourists

Financial indicators:

- ♣ Investment volume – 118 000 \$

The economic effect for the region:

- Increasing visibility in international markets
- Additional jobs - 25

Project Location:

Saura - close to the sea and attractive landmarks Area - 5 hectares



The organization of the rental network of electric scooters

Project Description:

Establishment of a network of rental electric scooters in the city with a GPS tracker, to create comfortable and affordable and efficient conditions for the movement of residents and guests of the city, as well as increasing the tourist attractiveness of the city

Markets:

Residents and guests of Aktau

Financial indicators:

- The volume of investments -263 158 \$

Project location:

Aktau City

The economic effect for the region:

- Creation of 10 jobs
- Increasing city awareness and tourist attraction



**INVESTMENT AND TECHNOLOGY
REQUIRED FOR MANGISTAU
REGION**



Multi-level greenhouses

Project Description:

- Providing Aktau area with reliable and healthy supply of common vegetables and fruits
- Achieving higher reliability for all automation processes at green houses
- Efficient integration of irrigation and drainage systems

Markets:

Mangystau region, Atyrau region, West Kazakhstan region, near and far abroad

Financial indicators:

- ♣ investment volume ~ 18,4 mln \$

The economic effect for the region:

- Increase employment
- Import substitution
- number of jobs ~ 40

Project Location:

Tupkaragan district



Construction of a fish factory

Project Description:

- Production of fish products at the Caspian Sea in accordance with international norms and standards from available resources

Markets:

Kazakhstan, countries of near and far abroad

Financial indicators:

- Volume of investments ~ 52,6 \$

The economic effect for the region:

- economic diversification
- increase in employment
- creation of capacities for the production of import-substituting products
- increase export potential
- number of jobs ~ 70

Project Location: Tupkaragan district



Construction of a Camelid production plant

Project Description:

Production of environmentally friendly, natural products from camel milk for nutrition and pharmaceutical purposes. Manufacture of textile products from wool.

Markets:

Kazakhstan, countries of near and far abroad

Financial indicators:

- Investment volume ~ 13,1 mln \$

The economic effect for the region:

- Economic diversification
- Increase employment
- Creation of capacities for the production of import-substituting products
- Increase export potential
- Number of jobs ~ 40

Project location:

Tupkaragan district



Construction of a recreation complex with radon sources

Project Description:

Construction of a recreation complex with radon sources with a range of medical services

Markets:

Domestic tourists

Tourists from the Caspian countries

Financial indicators:

- Investment volume – 2,6 mln \$

The economic effect for the region:

- Increasing visibility in international markets
- Creation of 30 jobs

Project Location:

Munaily District

