

CAEPCO news N4 (16)

August 2017

HAPPY 20TH ANNIVERSARY TO "CAPEC" JSC!

In 2017 "Central-Asian power-energy company" celebrates its 20th anniversary since the moment of establishment. The Company is well known in Kazakhstan as multi industry holding company, successfully implementing significant projects in different sectors of economy.



According to foreign investigations only 5% of enterprises implement development projects and create new working places among large number of companies in any national economy. The statistics shows that such companies create up to 85% of new working places! In the world wide these companies are named as "sprinters". Forbes Kazakhstan in 2014 compiled a rating of most rapidly growing companies. According to them "CAPEC" entered in to the list of 25 sprinter-companies.

It stands to mention that growth of the company really impresses. Back in 1997 "CAPEC" JSC was including two CHP's in Pavlodar and now company's assets were increased by ten times. Partners of "CAEPC" - large international financing institutions as European Bank for Reconstruction and Development, Asian and Islamic Development Banks, JSC "NMH "Baiterek", JSC "Sberbank". Within a long period of time the partnership is build up at respectfulness and mutual cooperation.

The Companies entered into holding are working at power, chemical and financial industries. "CAEPCO" JSC - leading company in power sphere, serving more than 2 million consumers with heat and power. "Caustic" JSC - modern chemical production that over 6 years of operations fully substituted import in its segment of business and became a supplier of production for large Kazakhstan enterprises. "Eximbank Kazakhstan" JSC and "Investment House "Astana-Invest" successfully implements growth projects in financial sector of the country. There are also a number of other companies, among which it is necessary to mention social project in Petropavlovsk - kinder garden "Alakay", that is popular not only among employees of the holding but also among citizens of the city. All companies united by "CAPEC" are permanently serve to their designation that is enhancement of quality of rendered services and supplied production to its customers.

"CAPEC" JSC has large scaled plans for the future that will be implemented as priorities of activities are as previously targeted in efficient management. enhancement of financial indicators

CAEPCO JSC key indicators:

1 203 MW

installed electricity capacity

2 953 Gcal/h

installed heating capacity

4 370.8 mln kW·h

electric energy generation

3 524,3 thous. Gcal

heat energy generation

3 506,7 mln kW·h

transportation and distribution of electric energy

2 674,9 thous. Gcal

transportation and distribution of heat energy

(for 7 months of 2017)

implementation of advanced and technical solutions. All of this tasks the company bounds with contribution to development of regions of presence in Kazakhstan.

IN THE NAME OF FUTURE ENERGY

During international exhibition "EXPO-2017" in Astana took place a ceremony of signing of the Memorandum of Understanding between Korean **Energy Power Corporation (KEPCO)** and JSC "CAEPCO".

JSC "CAEPCO" expands its activities thanks to cooperation with international company KEPCO for satisfaction of growing demand for potential projects in wind and sun energy sphere.

Signing of the memorandum companies between lay foundation for fruitful cooperation and positive changes that will lead to environment and protection.



EHNANCEMENT OF PROCUREMENTS EFFICIENCY

From 7 to 11 August of 2017 the Department of material and technical support conducted an event dedicated to analysis and enhancement of procurement processes of Group of companies "CAEPCO" JSC. The participants discussed current works and get familiar with best practices that are planned to implement in the holding in the nearest future.

The purpose of the activities – summarizing results of work for 1st half year of 2017, presentation of a "Road Map for development of procurement process in 2017 – 2019", presentation of new projects related with automation of processes, implementation of system of procurement planning, development of procurement strategies by categories, implementation of KPI and other directions.

Dauren Bolatbekuly, Director of the Department of Material and technical support of "CAEPCO" in his speech presented key principals of organization and development of procurement activities in the company and mentioned that "CAEPCO" subsequently increases transparency and efficiency of procurements.

Within the frames of activities also a seminars dedicated to development of employees and training for personal growth took place. Special attention in the company being paid to increase of professional skills of personnel together with presentation of matrix of personnel reserve of DMTS, also issues of development of matrix of competencies and individual development plans were reviewed and discussed.

AL HILAL TO OPEN A CREDIT LINE FOR CAEPCO FOR AN AMOUNT OF USD 30 MLN

JSC "Islamic Bank "AI Hilal" will provide to JSC "CAEPCO" and its subsidiary companies financing under banks product Trade Murabaha with limit of financing of USD 30 mln for replenishment of working capital.

Limit of financing #1 for the amount of USD 20 mln to be raised in US dollars and limit #2 for the amount of USD 10 mln to be raised in Kazakh tenge. Financing term is defined until 4 quarter of 2019. According to the terms of financing net credit turnover at the accounts of JSC "SEVKAZENERGO", JSC "PAVLODARENERGO", JSC "AEDC" and LLP "Astanaenergosbyt" shall constitute not less than KZT 6.35 bln in a year.

JSC "CAEPCO" TO CONTINUE RECONSTRUCTION OF HEAT NETWORKS UNDER THE STATE PROGRAM "NURLY ZHOL" IN THE REGIONS

In Pavlodar, Ekibastuz and Petropavlovsk to continue works for reconstruction of heat networks within the frames of state program of infrastructure development "Nurly Zhol".

Reconstruction is being implemented according to signed in 2016 tri-lateral agreement on implementation of projects for modernization of district heating networks in Pavlodar, Ekibastuz and Petropavlovsk between European Bank for Reconstruction and Development, Ministry of national economy of the Republic of Kazakhstan and JSC "CAEPCO" within the frames of state program of infrastructure development "Nurly Zhol".

Works are dedicated to enhancement of reliability of heat supply and efficiency of utilization of heat energy as well as reduction of losses during heat transmission. Implementation of the project will also improve environment standards by virtue of reduction of emissions as the result of coal consumption economy that will be related with reduction of heat losses during transmission. The reconstruction plan is estimated for 2016 – 2020 with total budget of KZT 25,95 bln. At the moment works for implementation of plan for modernization of networks under "Nurly Zhol" program conducted with any breaks.

Projects in Pavlodar and Ekibastuz

Reconstruction of heat networks in two cities being continued since 2016 and will be completed in 2018. For modernization of district heating networks of Pavlodar and Ekibastuz KZT 13,94 bln will be directed.

Within the frames of the project in Pavlodar replacement of mineral coat isolation to PPU at heat main pipeline #22 at the section with length 1,9 km was done. It is planned to complete similar works at heat main pipeline #37 at the section with length of 2,1 km in September of current year.

In Ekibastuz since April of current year heat main pipeline #9 with length of 2 km is under construction. Currently works are at



the final stage. One of large scaled activities within the project in Ekibastuz is reconstruction of heat main pipeline #7.

According to the reconstruction plan construction of block heating units will be done in Ekibastuz. Also activities for relocation of heating networks from private territories are conducted in the city. Thanks to EBRD investments and funds allocated within the frames of program "Nurly Zhol" there is a possibility to settle important issue of separation of existing joint pipelaying of heat and water supply networks.

Projects in Petropavlovsk

More than seven kilometers of heat networks of Petropavlovsk will be modernized within the frames of state program "Nurly Zhol". It is also planned to reconstruct two main pipelines and one section of distribution networks. Total volume of works under this direction in 2017 will amount to 7,05 km of pipes. In total for these purposes it is planned to direct KZT 3,884 bln.

Implementation of all activities will lead to increase of reliability of heat networks, reduction of over normative losses and existing depreciation of equipment and correspondingly will be achieved main target – uninterrupted heat supply of consumers during heating season.

EXPO-2017: RICH EXPERIENCE AND BENEFICIAL KNOWLEDGE

On the occasion of 20th anniversary JSC "CAPEC" arranges series of festive events: group visit to "EXPO-2017", football tour with participation of teams from Group of companies and creativity competition among children of employees.

Future energy

"EXPO-2017" is a large scaled activity for all Kazakhstan. The exhibition familiarizes with history, modern technology and future projects in the sphere of alternative energy. The thematic is actual for the Group of companies of JSC "CAPEC" therefore on the occasion of its anniversary the company

Astana to more than two thousand employees with children, veterans of the enterprises and sponsored family "Zhuldyzdar". From July till September group visits were arranged from Petropaylovsk. Pavlodar. Almaty and Akmola region. Most of employees that visited capital of Kazakhstan in the first time within the frames of anniversary trip also visited city tours in Astana.

As it was mentioned by EXPO visitors, the exhibition gave a lot of positive impressions and involvement to future energy thematic. Most vivid expressions were at children visited the exhibition. It is probably that young generation of CAPEC will become power engineers of new generation, will implement advanced technologies in Kazakhstan, that are represented at the exhibition. Thanks to "EXPO-2017" and JSC "CAPEC" for beneficial knowledge and atmosphere of holiday.

Football tournament

On 29-30 September in Astana first time in the history of holding mini-football tournament among employees of JSC "CAPEC" will take place.

The competition will be participated by 6 teams from regions. United teams of "PAVLODARENERGO", "CAEPCO". "SEVKAZENERGO", "Akmola EDC", "Caustic" and IH "Astana-Invest" will be competing to be named as best football players.

Qualifying stages took place in the regions upon which teams that will come to Astana were created. It stands to mention that strong positions have

players from Petropavlovsk and Pavlodar, who already have experience of games

at their courts within frames of annual games in the regions. But new teams are also full of optimism and consider that sport excitement and forced trainings will help them to win over experienced football players. How the prizes will be awarded would show the meeting in September.

Creativity competition among children of employees

The final event within celebration

20th anniversary "CAPEC" will be JSC Competition of drawings

and crafts dedicated to "EXPO-2017" and Essay competition "How I see future energy". The competitions will take place from 2 October till 22 December 2017. Works are accepted to take part in the competition until 2 November. Children of employees not older 16 years can show their masters skills. All organizational moments related with participation in the creativity competitions could be clarified in the Department of Public Relations.

