# May **10**

Samruk-Green Energy LLP issued I-REC certificates for the volume of electricity sold in 2022 (19.533 MWh).

# May **11**

Samruk-Energy JSC has received international certificates ISO 9001 "Quality Management System", ISO 14001 "Environmental Management System", ISO 45001 "Occupational Health and Safety Management System", ISO 50001 "Energy Management System", and ISO 37001 "Bribery Management System".

17 March

tal monitoring, for the first

time in test mode, an auto-

emissions into the environ-

ment (AMS) was introduced

at EGRES-2 JSC. Within the

framework of this project, it is planned to introduce auto-

mation of environmental indicators in all major production

companies in the next years.

mated system for monitoring

## July 27

In 2023 on the Carbon Disclosure Project (CDP) site, the Company disclosed information for 2022 in two areas: Climate Change and Water Security. The results of the first year of disclosure are rated 'D'.

# February 16

08

/354

Samruk-Green Enerav LLP registered its solar power plant in the ECOJER Association database to obtain I-REC green electricity certificates.

# June 06

A loan agreement was signed between APP JSC and Development Bank of Kazakhstan on the project "Modernization of Almaty CHPP-2 with minimization of environmental impact".

#### June 09 As part of environmen-

A loan agreement was signed between APP JSC and the Asian Development Bank for the amount not exceeding KZT 98 billion for the implementation of the project on gasification of Almaty CHPP-2.

#### **June 14**

Kairat Maksutov was appointed Chairman of the Management Board of Samruk-Kazyna JSC by the decision of the Management Board of Samruk-Energy JSC.



## September 28

For the first time in Central Asia, the bond program (SLB — sustainable linked bonds) of APP JSC was registered on the Exchange of the International Financial Center Astana for the amount of KZT 236.9 billion within the framework of the project 'Reconstruction of Almaty CHPP-3', with verification from the Green Finance Center of the AIFC.

### November 06

Debt Subordination and Support Agreement concluded between EBRD, Samruk-Energy JSC and APP ISC.

### November 13

Debt Subordination and Support Agreement concluded between ADB, Samruk-Energy JSC and APP JSC on the project 'Modernization of Almaty CHPP-2 with minimization of environmental impact'.

#### November 30

A project Agreement between CDB, Samruk-Energy JSC and APP JSC on the project 'Modernization of Almaty CHPP-2 with minimization of environmental impact' was concluded.

An agreement on joint realization of the project of reconstruction of Almaty CHPP-3 was concluded between APP JSC and Eurasian Development Bank.

December 14

As a result of a comprehensive study of Samruk-Energy JSC activity efficiency (ecology, social responsibility, corporate governance — ESG) for 2022, the International Rating Agency Morningstar Sustainalytics assigned ESG Risk Rating — 24.1 points, which corresponds to Medium Risk level according to the Sustainalytics Agency scale.

# October 07

110/10 kV Kokozek substation with connection to 110 kV switchgear-110 kV of 220 kV Kaskelen substation of Karasaysky district of Almaty region was put into operation.

## October 20

Fitch Ratings affirmed the Company's long-term credit ratings in foreign and local currency at 'BB+' and revised its assessment of the company's government support from 'strong' to 'very strong'. The outlook is 'Stable'.

# 20 August

The Samruk-Energy JSC team won 2nd place at the VIII Spartakiade dedicated to the 15th anniversary of Samruk-Kazvna JSC.

# August 21 to 24

Samruk-Energy JSC took part in strategic command and staff military exercises 'Batyl toytarys-2023', under the leadership of the President of the Republic of Kazakhstan, Supreme Commander-in-Chief of the Armed Forces Kasvm-Jomart Tokavev at the training ground "Bereg". Kapchagai HPP named after Sh. Chokin — Samruk-Energy JSC, together with Alatau Zharyk Company JSC, APP JSC participated in the Zher-2023 Republican Command and Staff Exercises.