



# SMEC joins Qazaq Green Association in Kazakhstan

**Kazakhstan, 14 November 2022:** SMEC is pleased to announce that they have joined the Qazaq Green Association in Khazakhstan as a member. With global expertise and as a trusted partner for our clients, SMEC has significant experience in renewables projects and enabling sustainability objectives in key infrastructure projects.

Mr. Kawa Baha, Executive Director, Central Asia and Caucasus, stated that SMEC is delighted to be part of the Qazaq Green Association and is ready to share its rich experience in renewables in Kazakhstan.

"SMEC's renewables expertise includes sustainable energy policy and sector planning, carbon services, load forecasting models, and long-term generation planning using simulation and dynamic programming techniques," said Mr Baha.

"Our portfolio includes the direct participation in the development of more than 95 solar power plants of 6.7 GW total installed capacities and more than 650 wind turbines of more than 2.6 GW of installed capacities."

Mr. Nurlan Kapenov, Chairman of the Board of Directors of Qazaq Green RES Association is pleased to welcome SMEC.

"We welcome the SMEC company as a member of Qazaq Green Association. Kazakhstan sets an ambitious goal for achieving the carbon neutrality, where the development of renewable energy sources is a cornerstone of the decarbonization process.

"Until 2035 the Government plans to commission around 6 GW of renewable energy sources in the country and we hope that the competences of SMEC will help to reach this goal," said Mr Kapenov.

Since 1995 SMEC implemented 40 projects in various sectors, including roads and highways, irrigation, water resources, water supply, sanitation, power transmission, substation and consumption, public

opinion, education, administration in the Central Asia and Caucasus region. Currently in Kazakhstan SMEC has ongoing projects in irrigation and drainage, water resources investigation and road infrastructure.

The Company has significant experience in project services related to the power industry, renewable energy projects, green hydrogen, ammonia, and CCS projects, as well as improving energy efficiency and meeting beneficial energy demand to achieve sustainable development.

SMEC has extensive experience in Owner's Engineer and Detail Design roles for Renewable energy projects including solar farms and wind farms, providing grid connection studies, regulatory assistance and substation design. In addition, the company has extensive experience in biomass, biofuels, hydro technologies, and energy efficiency strategies to provide its clients with efficient and affordable systems for a variety of renewable technologies.

### **ENDS**

### **About SMEC:**

SMEC is a global engineering, management and development consultancy delivering innovative solutions for our clients and partners. Leveraging our 70-year history of delivering nation-building infrastructure, we provide technical expertise and advanced engineering services to resolve complex challenges across the project lifecycle, from initial concept, feasibility, planning and design through to construction, commissioning, and operation and maintenance.

In 2016, SMEC joined the Surbana Jurong Group, which is headquartered in Singapore and has a global workforce of over 16,000 employees across 120 offices in more than 40 countries in Asia, Australia, UK, the Middle East, Africa and the Americas.

For more information visit www.smec.com

## **About Qazaq Green Association**

The "Qazaq Green" RES Association was founded in 2018 in order to support the development of the renewable energy sector in Kazakhstan and brings together investors, developers and equipment manufacturers, as well as international financial institutions, research and design institutions. The association is accredited by the Ministry of Energy of the Republic of Kazakhstan, the Ministry of Ecology, Geology and Natural Resources of the Republic of Kazakhstan and the National Chamber of Entrepreneurs of the Republic of Kazakhstan "Atameken" and is currently one of the key expert centers for the development of renewable energy in Kazakhstan for both government agencies and business communities.

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