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## **Overview of the Renewable Energy Policy in Korea and KEPCO's Strategy for Green Growth**

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### **Abstract**

A number of policies are in place to support expansion of renewable energy in the Republic of Korea. Among them the Renewable Portfolio Standard (RPS) was established by legislation enacted in 2012 to increase production of energy from renewable energy sources. The RPS quotas are set by the government, ranging from 2% of total electricity generation in 2012 and gradually increased to 10% of the total generation in 2022. Therefore the capacity of renewable generation plants will be increased very rapidly. We will describe recent status of renewable energy generation and deployment of support programs in Korea. We will also discuss the long-term goals for national renewable energy policy and KEPCO's roadmap for green growth.