

November 27, 2018
Toshiba Corporation

FOR IMMEDIATE RELEASE

**Toshiba to Construct Biomass Power Plant,
Reinforce Renewable Energy Power Generation Business**

TOKYO--Toshiba Corporation (TOKYO: 6502) today announced that it will reinforce Toshiba Group's capabilities in renewable energy generation with the construction of a new biomass power plant by its consolidated subsidiary, Toshiba Energy Systems & Solutions Corporation (hereinafter "ESS").

On November 8, Toshiba unveiled the "Toshiba Next Plan," a 5-year plan for corporate transformation and focused investment in growth and emerging technologies. Today's decision is in line with the plan's objectives. The new biomass plant will be constructed by ESS through SIGMA POWER Ariake Corporation (hereinafter "SPAC"), its consolidated subsidiary. SPAC owns and operates the Mikawa Power Plant in Omuta, Fukuoka Prefecture, and will construct and operate the new biomass plant on an adjacent site.

Toshiba Group is promoting measures to increase the implementation of renewable energy and the penetration of its renewable business in the market. It aims to build its integrated aggregator service business and to provide stability in the energy system by optimizing multiple energy sources, such as renewable energy and storage batteries, with the utilization of control technology of a Virtual Power Plant ^{*1}.

*1 Virtual power plants contribute to optimization of the supply-demand balance in the power network by effectively controlling and operating multiple energy generation and storage facilities, such as solar power generation, storage batteries and hydrogen facilities scattered around a region, so as to make them function like a single power plant.

Outline of the new plant

Location: Shinkoumachi and Nishiminatomachi, Omuta, Fukuoka prefecture, Japan
Purpose: Construction of a new biomass power plant
Investment: Approximately 20 billion yen (plan)

Schedule

Final decision: November 27, 2018 (today)

Start of construction: Autumn 2019

Start of operation: Spring 2022

Overview of the subsidiary

Name: SIGMA POWER Ariake Corporation

Location: 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

Name and title of representative: Shigeki Fujimoto, President

Business outline: Electricity supply

Capital stock: 425 million yen

Outlook

The investment will have no impact on the full year consolidated forecast for FY2018, to March 31, 2019, that Toshiba announced on November 8, 2018.

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