Ayamimami Dam and Earthquake Observation System Seismic Intensity Meter Installed in the Instruments Room of Control Office

Earthquake Observation System Seismic Intensity Meter Completed for Renewal at Ayaminami Dam (Miyazaki Prefecture)!

Meisei Electric-make seismic intensity meters (S104) were installed at the Ayaminami Dam for repair and renewal.

Based upon a construction contract with Tushin-Tokki (main office: Nobeoka City, Miyazaki Prefecture) Meisei Electric have renewed and changed the seismic intensity meters after 13- year use. This seismometry system is utilized for safe management of dam (dam structure) including not only observation at the time of the earthquake outbreak but also the system which transmits earthquake information to the voice response report device notifying quickly the dam staffs of the outbreak scale.

The Ayaminami Dam is a concrete gravity dam with the supply of 13,000KW electricity at the maximum, which completed in 1958 to reduce the flood damage of the lower basin by the flood control.

The dam is located in Kobayashi City, Miyazaki Prefecture where there is "a large bascule bridge" with full length 155m for pedestrians.

Meisei Electric's technology is utilized for security and environmental preservation of the local life.



QCAST Alert Unit Demonstration (last exhibition) in the Case of Earthquake Emergency Warnings by the Assumption of Nankai Earthquake

QCAST® Alert Unit Exhibited to Meet the Renewal of JMA Museum!

JMA (Japan Meteorological Agency) will exhibit and demonstrate the operation of instruments for the purpose of common knowledge and public information for the earthquake emergency warnings at the 1st floor of JAM Museum to be newly open on May 6. The members of the committee including Meisei electric will participate in the exhibition.

At this exhibition an example of the earthquake emergency alert registered beforehand is transmitted to the exhibited QCAST series units by visitors' PC operation. The information sound and indication movement are simulated, by which visitors will be able to realize the fact that it is of use in the case of emergency. Please visit once by all means.

Open: From Monday through Saturday except National Holidays

(Time: 10:00AM-4:00PM)

Access: Tokyo Metro/Tokyo Metropolitan Subway Otemachi Station 5 minutes walk



Iwasaki Fair Exhibition and Meisei Electric Booth

Q C A S T® and Water Level Gauge Systems Exhibited at Iwasaki (Sapporo)!

Meisei Electric exhibited Earthquake Prevention Instruments and Water Level Systems at the general exhibition sponsored by Iwasaki Co., Ltd. (a distributor in Hokkaido).

The "Iwasaki Total Solution Fair 2010" held in Sapporo City on the 15th and 16th of April is Iwasaki's 43rd exhibition focusing on "Tasks effectiveness and improvement on productivity by the use of ICT (information and communication technology)" providing their 5 businesses exhibition zones.

In the booth of Meisei Electric located in the "Stage for environment and disaster prevention", QCAST alert unit and crystal water level demodulator (QWP -DP1A) were exhibited. In Hokkaido, lots of water level gauge systems are introduced for the control of dams and rivers and the management of accurate water level helps prevention of flood of the lower basin.

FROM UNDERWATER TO OUTERSPACE

Meisei Electric is the worldwide general environmental observation systems manufacturer aiming at the future enrichment of the mankind and the socienty under the theme of "From Underwater to Outerspace" by the full use of its advanced technology.