Information provision at construction sites

Most construction sites are surrounded by fences called temporary enclosures. Kajima implements various measures to communicate with the local community. For example, sites use pamphlets and a dedicated website to keep local residents informed of work details, plans and progress within the enclosures. A sense of unity is also fostered by using various posters and stickers around the site.



residents once every two months on construction site conditions and initiatives (Tsuruta Dam facility renovation, Kagoshima Prefecture)



and signboards

Construction site fence featuring artwork from a local kindergarten and a local high school art club (Ueda Community and Culture Center construction, Nagano Prefecture)

■ Communication through temporary enclosures

Temporary enclosures are places for communication with

of work at the site and posting slogans of police and fire

local communities. They are used for publicizing details

departments to promote safety awareness.



Posted illustrations from local elementary and secondary school students, as part of the "Art de Message" program (Ishinomaki Block Disaster Waste Processing joint venture, Miyagi Prefecture)

In addition to a newsletter explaining the building scheduled for completion, a dedicated website has been created for the construction project (Tokushima Municipal Library relocation and expansion, Tokushima Prefecture)



Outside recognition

As a technology-oriented company, Kajima is involved in research and technology development on a daily basis. By taking on the challenge of exploring new fields and advanced research, Kajima has received a great deal of outside recognition. In fiscal 2013, the Kajima divisions concerned will continue to further these efforts.

>>> Civil Engineering Awards

Six years after its founding, the Japan Society of Civil Engineers established the Civil Engineering Awards in 1920. It has since become a prestigious award program in Japan with a tradition spanning more than 90 years. In fiscal 2012, the society presented Kajima with several awards, including Outstanding Civil Engineering Achievement (OCEA) Awards in the Group I category for the construction of the Tobetsu Dam in Hokkaido and the Tsugaru Yomogita Tunnel on the Hokkaido Shinkansen (bullet train) line. For the Tobetsu Dam, Kajima employed the Cemented Sand and Gravel (CSG) Method, marking the world's first construction of a dam with this technique. To build the Tsugaru Yomogita Tunnel, Kajima used the high-speed excavation SENS method, which incorporates Shield Tunneling, Extruded Concrete Lining and New Austrian Tunneling methods into one system. The Company

also received an OCEA Award in the Group II category for the Yunishigawa Dam. In this project, Kajima introduced a new method for improving social infrastructure through streamlined construction that considers the environment. In addition, Kajima's Sanagawa Bridge received the society's Tanaka Award for Excellence in Bridge Design and Construction. An Innovative Technique Award was also presented to Satoru Miura and four other employees from the Kajima Technical Research Institute for their development of an automated driving system for construction machinery operating under high-radiation conditions.

>>> Engineering Merit Awards

The Engineering Advancement Association of Japan established the Engineering Merit Awards in fiscal 1981 to recognize groups and individuals for their noteworthy achievements and contributions to the field of engineering. In fiscal 2012, Kajima's construction team that built Runway

D at Tokyo International Airport (Haneda) was recognized for promoting engineering in the Group category, and the Company's project team handling the construction of the CR4 section of the Kaohsiung Subway in Taiwan was recognized for its international collaboration in the same category. In the Individual category, Hisatoshi Matsukawa from Kajima's Shikoku Branch was presented with the award for his contributions to engineering.

>> Japan Concrete Institute Awards

These awards are presented for outstanding contributions to the advancement of concrete engineering and technology. In fiscal 2012, Noboru Sakata of the Civil Engineering Management Division and Daisuke Hayashi of the Chubu Branch received an award for their paper, "Effects of Bubble Organization on the Resistance of Concrete to Freezing and Thawing."







- Sanagawa Bridge, recognized by the Japan Society of Civil Engineers Tanaka Award (Excellence in Bridge Design and Construction), and the Japan Prestressed Concrete Institute Award (construction
- 2 Yunishigawa Dam, recognized by the Japan Society of Civil Engineers Technology Award (Group II)
- 3 High-speed excavation (SENS method) for the Hokkaido Shinkansen Tsugaru Yomogida Tunnel, recognized by the Japan Society of Civil Engineers Technology Award (Group I)



>>> BCS Awards

Kajima was presented with 2012 BCS Awards for two buildings it constructed—the GC Corporate Center and the Yamaha Ginza Building—from the Building Contractors Society (BCS) at the 53rd awards ceremony. BCS Awards are given to recognize outstanding new buildings in Japan. They have been presented every year since 1960, in line with the view that design as well as construction techniques are essential for constructing superior buildings, and that cooperation and understanding among building owners, designers and builders are vital. To date, the awards have recognized 186 buildings.

Sood Design Awards

Sponsored by the Japan Institute of Design Promotion, the Good Design Award recognizes outstanding overall design. Kajima was presented with a total of five Good Design Awards in fiscal 2012, including for the Akasaka K-Tower and the Komatsu Ltd. Osaka Technical Center in the Industrial Spaces, Architecture, and Facilities category. In the Public Services and Systems category, Kajima received an award for grade-separated railroad crossings for the Keikyu Main and Airport lines at Keikyu Kamata Station in Tokyo.

Recognition in the field of SRI

A socially responsible investment (SRI) index is made up of stocks from companies that are highly rated, both in terms of financial performance and corporate social responsibility.

In September 2012, Kajima was selected for inclusion in the Asia Pacific Index of the well-known Dow Jones Sustainability Index (DJSI).*

* DJSI: Indices operated by US Dow Jones and Swiss RobecoSAM, which evaluate companies' sustainability based on economic, environmental, and social criteria.









- 4 AKASAKA K-TOWER, recognized by the 2012 Good Design Award
- 5 GC Corporate Center, recognized by the Japan Federation of Construction Contractors BCS Award, and selected for the Architectural Institute of Japan's Annual Architectural Design Commendation 2013
- 6 Komatsu's Osaka Plant Osaka Technical Center, recognized by the 2012 Good Design Award

