

Architectural engineers from various countries learnt reconstruction works of the Tajima Housing Complex

Eight architectural engineers from Algeria, Bangladesh, Cambodia, Nepal, and Turkey learnt reconstruction works of the Tajima Housing Complex last October.

Earthquakes occur frequently in their countries, and the seismic resistance of buildings has become an issue. They learnt Japanese technology and knowledge through JICA program.

In the program, Mr. Hamada Kazutaka, Deputy Director of Technical Administration Department, lectured “construction quality assurance overall systems and overview” in conjunction with the outline of Tajima housing complex construction. And Konoike’s staffs, which is a contractor and Mr. Hamada introduces to Participants to the constructing work site.



Participants asked many questions such as construction supervision, construction methods, materials.

They were very impressed quality control and safety management in the construction work, and describe that they learnt that building quality control throughout the design, construction, and inspection phases in Japan is a crucial process that reinforced concrete structures ensures the high standards for safety, durability, and seismic resilience.

They also expressed learning that building confirmation, special process inspection and completion inspection is significant, by multilayered checks such as an implementer, a supervisor, and local government are conducted to ensure the quality.

End

