

Research for analyzing supply chain process of privately-rented temporary housing
and living conditions of housing evacuees on the Great East Japan Earthquake

—Case of Yamagata Prefecture—

Ch.: Yumi TAKASAWA(Yamagata University, Ph.D.)

mem.: Lisa KUZUNISHI(Osaka City University Urban Research Plaza, Ph.D)

[SYNOPSIS]

The purpose of this research are (1)analyzing supply chain process of privately-rented temporary housing and, (2) reveal the real situation of housing evacuees on the Great East Japan Earthquake. In this research, we focus on the case of Yamagata Prefecture in which has many evacuees who received the influence of a nuclear power plant disaster. We had carried out interview surveys for public administration some organizations, questionnaire survey with evacuees who lives in Yonezawa city in Yamagata pref.

In the first place, in Yamagata prefecture, supplying privately-rented temporary housing was rapidly-available. This is because Yamagata prefecture and the real estate business community organization agreement were made before the earthquake disaster. However, there are many issues, e.g. accompanying the confusion in a huge procedure, maintain a balance between supply and demand of the market. The more the correspondence on and after a supply period, etc. are left behind as a future big subject at the beginning when supply began. Moreover, there a huge problem will be left after the period of housing grant.

In the second place, it became clear about the evacuee's life actual condition that protraction of refuge has caused various problems. As for the evacuee who lives in Yamagata Prefecture, it turned out that voluntary evacuation is a large majority, and it is holding the feature that there is much mother-and-child refuge and change of family structure etc. Change of family structure, such as a child's growth, is also large, and the badness of the living environment endured as a "temporary residence" is beginning to cause influence to a daily life as refuge changes over a long period of time.