## Method of "Folding Up City" in Location Normalization Plan

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## [SYNOPSIS]

Method of "Folding Up City", how to shrink a city area as planned became a big issue under population reduction society. Since a new zoning system named "Location Normalization Plan (LNP)" was established by "Ministry of Land, Infrastructure and Transport (MLIT)" in 2014, each local governments started to examine LNP. So, the second step of "Folding Up City" is just begun in Japan. Aim of this study is to clarify each particular situation of planning LNP in four local governments through interview survey. Results of the study are summarized as below.

- 1) Through national survey by MLIT data and public material, national situation have become clear that there are only a few local government which examining LNP concretely in first chapter.
- 2) Selected four advanced cities, Kumamoto city, Kushiro city, Kitakami city and Hanamaki city's situations of a land use, b change of DID, c change of population density and d change of population are clarified.
- 3) A. particular issues of city planning in population reduction society, b. particular planning situation of LNP, c. particular method of setting zoning of each four cities are clarified.
- 4) 21 arguing points (dilemmas) of making LNP are founded and ordered by two axis, planning process and 4w1h (when, where, what, who and how).