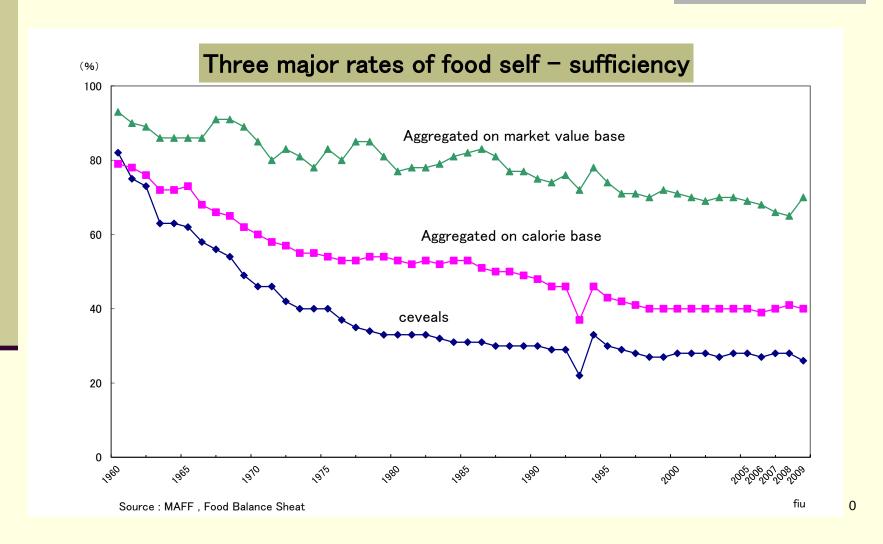
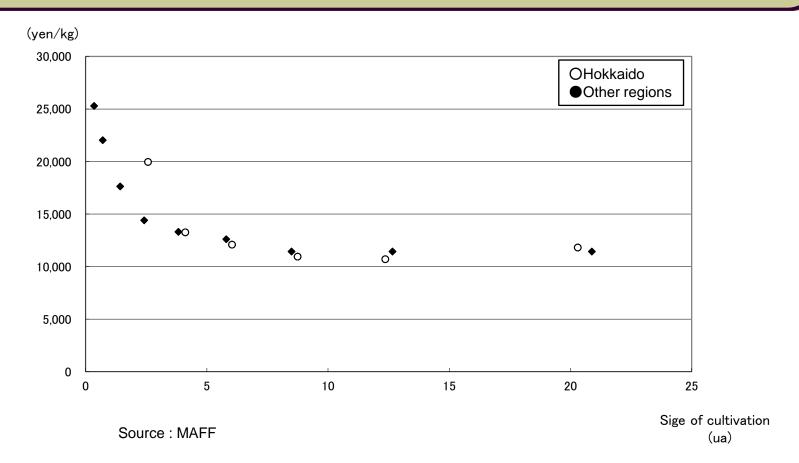
Declining Rates of Food Self-sufficiency



The Minimum Efficient Size of Rice Production Lies at Around Ten Hectors

Production cost of rice by sige of cultivation, 2008)



Agriculture and Fisheries as Food Stuff Supplier Get 20% of People's Expenditure on Foods and Drinks

Distribution of expenditure on food and drint among industries

(%)

	1970年	1980年	1990年	2000年
Total	100.0	100.0	100.0	100.0
Agriculture and Fisheries	35.0	29.4	24.7	19.1
Food Maunfafuring	30.6	28.5	29.3	32.4
Food Distribution	25.2	25.7	27.5	29.6
Restaurant	9.3	16.4	18.5	18.9

Source : Estimated by MAFF from Input – output Table by Cabinet office.

Two Tier Structure of Paddy Farming

Upper tier: interacting regularly with well developed market economy.

Basic tier: deeply embedded in local communities with collective action

Business tier interacting with market economy

Upper tier

Communal tier with collective action for maintenance of common pool resources

Basic tier