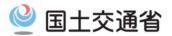


Japan's Land Policies

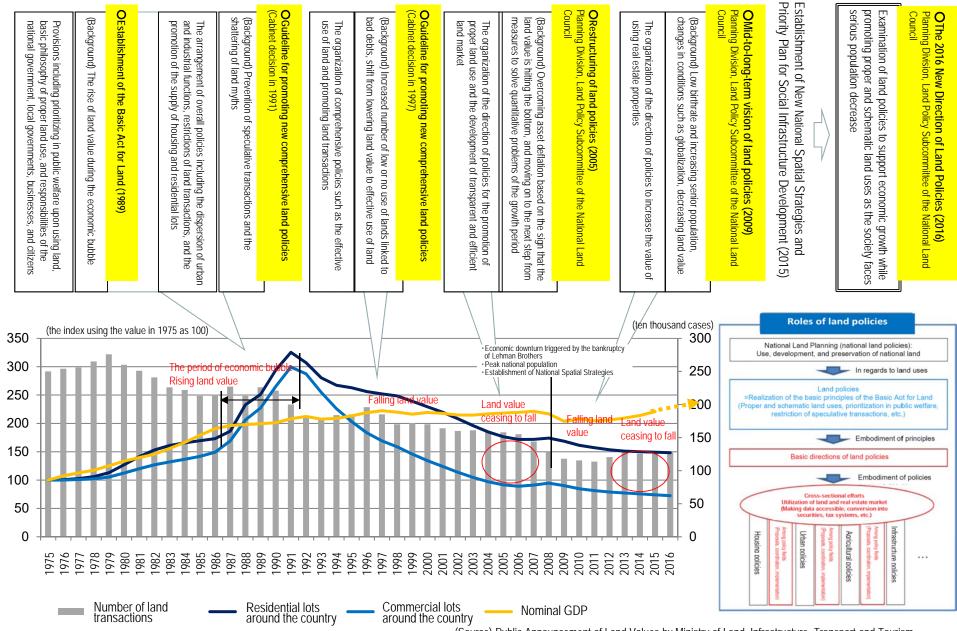
13th November, 2017 Director for Land Use Control Coordination, Policy Planning Division, Land Economy and Construction Industries Bureau, Ministry of Land, Infrastructure, Transport and Tourism (MLIT) Makoto SATO



Ministry of Land, Infrastructure, Transport and Tourism



History and roles of land policies

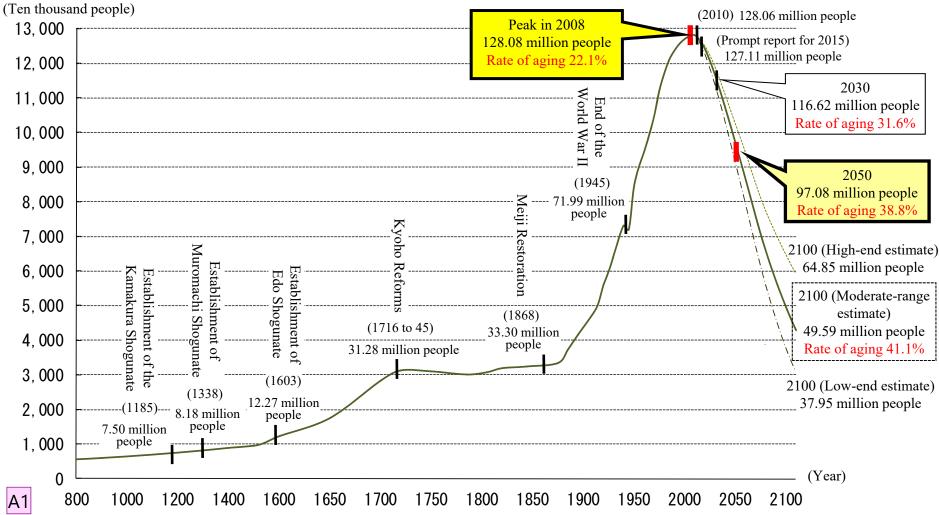


(Source) Public Announcement of Land Values by Ministry of Land, Infrastructure, Transport and Tourism, National Economic Counting by Cabinet Office, and Monthly Report on Judicial Statistics by Ministry of Justice 1

Long-term transition of total population in Japan



• After peaking in 2008, the total population of Japan will return to the level of about 100 years ago (the later Meiji period) in over 100 years. This change is extremely sharp decrease with no parallel even in terms of millennia.



(Source) The Long-term Analysis of Population Distribution of Japan (1974) by National Land Agency

(Note) For data after 1920: Compiled using date in the National Census Report, the Annual Report of Population Estimates, and the Supplementary Estimated Population by the National Census Results in 2005 and 2010 by Ministry of Internal Affairs and Communications, and the Population Projections for Japan (January 2012) by National Institute of Population and Social Security Research.

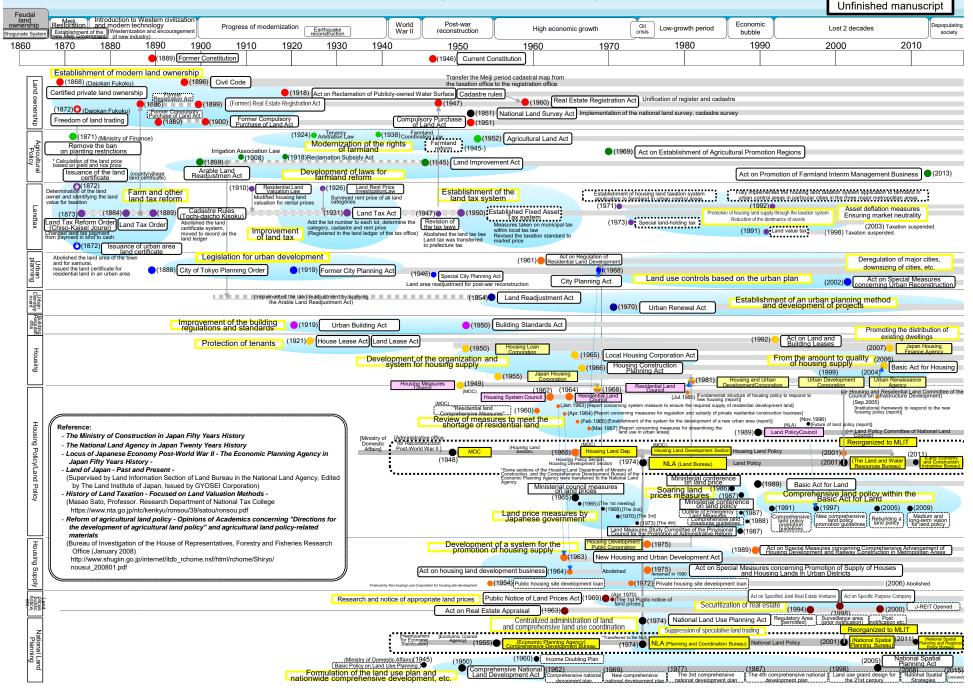
2

A1 出典の各資料名称について、「」内の文字列通りで英語の正式名称を調査しましたが、どれも特定できませんでした。参考資料の訳を流用 するか、原文にあわせて訳出しております。

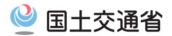
作成者, 11/6/2017

Evolution of land use and related policies in Japan





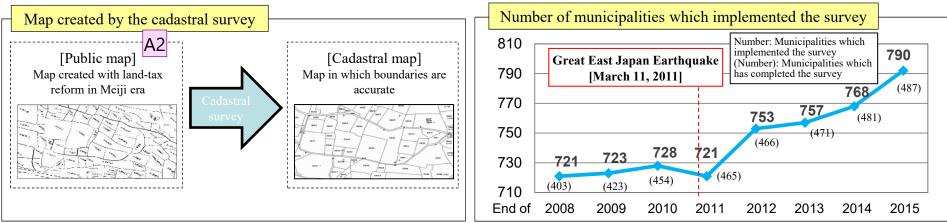
Cadastral Survey



Municipalities

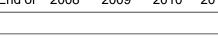
What is cadastral survey?

- Survey boundaries and areas by parcels of land
- Based on the National Land Survey Act
- Results will be sent to the register office, be used to revise the registry book, A3 and become a map provided in the register office
- Main implementation bodies are municipalities



Major effects of the cadastral survey

By implementing the cadastral survey and clarifying accurate basic information of the lands (boundaries, areas, etc.), various effects will be generated Promotion of prior disaster prevention measure, Facilitation of infrastructure development Promotion of private urban development acceleration of the disaster recovery/restoration O Site adjustment relating to project area is necessary in O In urban areas, there are many persons concerned and O As disasters including earthquake and heavy rain occur infrastructure development relations of right are congested; therefore the boundary frequently, disaster prevention measures need to be promoted survey tends to take a longer period O If the cadastral survey has already been implemented, lands O Post-disaster recovery and restoration of lifelines and roads to be obstacles for business can be found in advance, so a If the cadastral survey has already been implemented, Ο become imperative business project with reduced site risk can be developed and persons concerned will be easily agree and private urban O If the cadastral survey has already been implemented, development will be smoothly done site can be adjusted smoothly confirmation of the land boundaries will be smoothly Major process of [Example of a private development project that took conducted, so the project period will be significantly shortened infrastructure By clarifying accurate basic a long period of time] Example of a case where the period were reduced in the project development information of the lands; to promote collective relocation for disaster prevention 1) Business project with reduced At Roppongi Hills, the (Shimomasuda district in Natori City, Miyagi Prefecture) Business plan site risk can be developed cadastral survey had not been implemented [Reduction effects for the period] Implemented About 7 months 2) Troubles with land owners relating Site adjustment 6 months to 1 year \Rightarrow It took <u>4 years</u> for the to boundaries of lands during site boundary survey on about adjustment will be reduced, so the Not About 1 to 1.5 year (estimate) Start of construction 400 parcels of land implemented period can be shortened



[Share of financing of the

cadastral survey cost]

(If implemented by municipalities)

Because of the special tax allocation measure, the actual burden of the cost for

each prefecture and municipality is 5%

Prefectures

25%

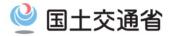
25%

The state:

50%

- A2 参考資料では「公図」の訳が「cadastral map」になっておりましたが、今回のスライドでは「地籍図」という言葉が出てきて、「地籍図」の ほうを「cadastral map」としたいため、「公図」は「public map」といたしました。 作成者, 11/6/2017
- A3 3つ目の●は参考資料に同じ原文がありましたが、少々修正いたしました。 作成者, 11/7/2017

Cadastral Survey Progression Rate (Area Base)

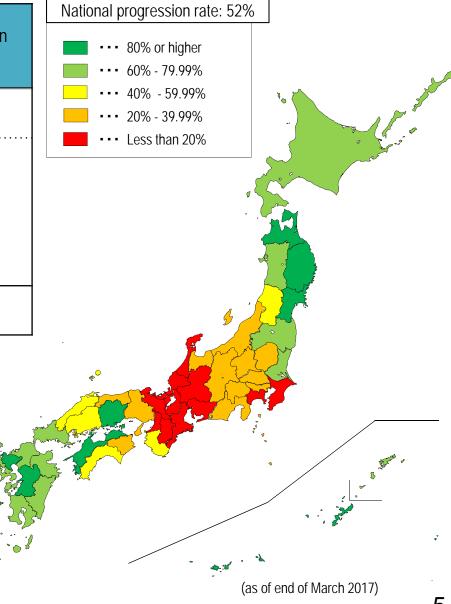


		Area targeted for surveying (km ²)	Area surveyed (km²)	Progression rate (%)
DID		12,255	2,976	24
Non -DID	Housing	17,793	9,621	54
	Agriculture	72,058	52,783	73
	Forests	184,094	82,332	45
Total		286,200	147,712	52

(as of end of March 2017)

"Target area" is the area of land remaining when state-owned forests and waterways are excluded from the total national land area (377,880 km²).

"DID" is the abbreviation of "Densely Inhabited District" and refers to areas identified as being densely populated according to national census results—
Areas with populations of 5,000 or more where two national census basic unit blocks with population densities of 4,000 people/km² or more are located next to each other.





What is Land Price Publication?

- It has been implemented since 1970 under the Land Price Publication Act.
- The Land Appraisal Committee in the Ministry of Land, Infrastructure, Transport and Tourism determines the normal price per 1 m² as of January 1 of every year and publicizes it in the official gazette (to be officially announced on the Internet, etc.).
- For the determination, the Land Appraisal Committee selects a standard spot, requests appraisals from two or more licensed real estate appraisers, and examines/adjusts the results.
- In the Land Price Publication in 2017, about 2,500 appraisers (licensed real estate appraisers) commissioned by the Land Appraisal Committee implemented the appraisal for 26,000 investigation spots nationwide.

