Data Description

Data Number	DPPSCdbp_2022-05en
(will be filled by the Commons	
Center)	
Title	Public Land Price and Survey Land Price Panel Data (by Prefecture)
Creator	Koichi Ushijima (Assistant Professor)
	Takuya Abe, Hayato Ishiyama, Akiko Ogawahara, Xuyang Wang, Takanori
	Nagase, Shanjie Li, Ko Yoshimura, Takanobu Kasuga, Mio Takeyasu, Eisuke
	Mizuno
Contact information	ushijima@sk.tsukuba.ac.jp
Summary (Subject and/or	We downloaded yearly data of Official Land Price and Survey Land Price, which
Methodology for generarion)	are open data available from the Numerical Land Information Download Service,
	and transformed it into panel data by prefecture. We also added information such
	as the straight-line distance to the nearest station and related railway information.
	We upload these work scripts together with the data set.
Update History (Versions,	First edition, file name: landprice_## (##: prefecture code), 2023/06/12
File names, Dates)	
Data formats	Land price data: CSV format, Excel format
	Scripts: Python code
Data sizes	Public Land Price: Excel format (about 224MB), CSV format (332MB)
	Survey Land Price: Under construction
Things to be aware of when	For more details about each attribute of the data, please refer to Readme.docx.
using the data (e.g., required	If there are any errors in the data, we would appreciate it if you could let us know.
metadata)	Please read the usage rules of the Social Engineering Commons Data Bank.
Related reports and/or papers	
Other remarks	The contributions in this project are as follows.
	Project Management: Ishiyama, Ogawahara, Yoshimura
	Script creation: Ishiyama, Nagase, Yoshimura
	Data download: All members
	Data organization (structured data): Abe, Ishiyama, Mizuno, Yoshimura
	Data organization (unstructured data): Abe, Ishiyama, Ogawahara, Mizuno,
	Yoshimura