


Future land cover and social economic parameters of KANTO region (2050)

1. IDENTIFICATION INFORMATION

| | |
|---------------------|---|
| Name | Future land cover and social economic parameters of KANTO region (2050) |
| Metadata Identifier | LCC_FUTURE_KANTO20230727083033-en |

2. CONTACT

2.1 CONTACT on DATASET

| | |
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2.2 CONTACT on PROJECT

3. DOCUMENT AUTHOR

| | |
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4. DATASET CREATOR

| | |
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| Name | Yoshiki Yamagata |
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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

creation : 2013-09-11

7. DATASET OVERVIEW

7.1 Abstract

This data set includes the future land use and environmental parameter of Kanto Region, which is projected using the method described in Yamagata et al. (2013).

7.2 Topic Category(ISO19139)

geoscientificInformation

7.3 Temporal Extent

| | |
|------------|------------|
| Begin Date | 2050-01-01 |
| End Date | 2050-01-01 |

7.4 Geographic Bounding Box

| | |
|----------------------|-------|
| North latitude bound | 37.5 |
| West longitude bound | 138.0 |
| Eastbound longitude | 141.0 |
| South latitude bound | 34.5 |

7.5 Grid

| Dimension Name | Dimension Size (slice number of the dimension) | Resolution Unit |
|----------------|--|-----------------|
| row | | 1 (km) |
| column | | 1 (km) |

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

| Keyword Type | Keyword | Keyword thesaurus Name |
|--------------|-----------------------------|------------------------|
| place | Asia > Eastern Asia > Japan | Country |

7.7.2 Keywords on Project

7.8 Online Resource

7.9 Data Environmental Information

For the understanding of the usage of the data, it is in the form of providing the data after it has received the inquiry. Please contact Yoshiki Yamagata.

7.10 Distribution Information

| name | version | specification |
|------|---------|---------------|
|------|---------|---------------|

8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

Please contact Yoshiki Yamagata

10.2 Data Policy by the Project

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

12.2 Acknowledge the Project

13. REFERENCES

Please cite: Yoshiki Yamagata, Hajime Seya & Kumiko Nakamichi (2013): Creation of future urban environmental scenarios using a geographically explicit land-use model: a case study of Tokyo, *Annals of GIS*, 19 (3), 153-168.