

This file was generated on 30/11/2021 by Chun-Yin Man

GENERAL INFORMATION

1. Title of the dataset: Island Chain Strategy

2. Author Information:

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3. License and terms of reuse

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DATA & FILE OVERVIEW

Directory of Files:

A. Island Chain Strategy.zip

Description: The conceptualized lines and hubs of the Island Chain Strategy (a strategic containment plan against China).

The zip file contains five shapefile ([what is a shapefile?](#)) extensions that record the geometry and attributes of geographically referenced features. To open the shapefile properly, the following three files are needed to be stored under the same directory:

Island Chain Strategy.shp: Geometry for all features

Island Chain Strategy.shx: Index of the geometry

Island Chain Strategy.dbf: Features' attributes in tabular format

Optional files:

Island Chain Strategy.prj: Information on projection format including the coordinate system and projection information.

Island Chain Strategy.cpg: Description of the encoding (e.g., utf-8) applied to create the shapefile

B. Hubs.zip:

Description: Five shapefile extensions that record the geometry and names of strategic locations (hubs) along the Island Chain Strategy

----- **DATA DESCRIPTION** -----

A. Island Chain Strategy.zip

1. Number of columns: 2
2. Number of rows: 3
3. Dataset reference date: 6/8/2022
4. Spatial Reference System: WGS 84 / PDC Mercator (EPSG:3832)
5. Spatial Data Type: line (vector)
6. Positional Accuracy: The geospatial data was collected from public sources; they may be prone to locational errors due to the ambiguity of the information disclosed by authorities and news agencies.
7. Attributes
 - A. Field: Name
Format: Text
Description: The name of the conceptualized island chain
 - B. Field: Source
Format: Text
Description: The web link to the source reports, articles, or coverage

B. Hubs.zip

1. Number of columns: 1
2. Number of rows: 10
3. Dataset reference date: 6/8/2022
4. Spatial Reference System: WGS 84 (EPSG:4326) (CRS:84)
5. Spatial Data Type: point (vector)
6. Positional Accuracy: The geospatial data was collected from [FracTracker](#); they may be prone to locational errors due to the ambiguity of the information disclosed by authorities and news agencies.

7. Attributes

A. Field: Name

Format: Text

Description: The name of the location

METHODOLOGICAL INFORMATION

Software-specific information:

Geospatial features (.shp) in this dataset can be read and edited by using GIS software, such as QGIS and ArcGIS. Geospatial attributes in tabular format (.dbf and .xlsx) can be separately read and edited by using spreadsheet software, such as Microsoft Excel and OpenOffice spreadsheet.