

# 2021 總統盃黑客松內政部資料協力單位介紹 (1/4)

(2021 Presidential Hackathon- the Introduction of data collaboration partners)

一、機關名稱 (Agency) :

內政部 (Ministry of the Interior)

參考圖示



二、可提供的資料類別： (Available data categories)

1.戶政(Household Registration)統計資料(statistical data)

2.地政(Land Administration).

3.地理資訊圖資(GIS, Geographic Information System)、開放圖檔資料集(Open Maps Datasets)、三維建物模型介接服務(3D model Web Service)、網路地圖服務(Web Map Service)

4.警政(Police)、防救災(Disaster prevention)及出入境(immigration)

5.役政(Conscription)

6.國家公園管理(National Park Information)

三、哪裡找得到： (The place to find)

政府資料開放平臺：「內政部」資料集

(Government Information Open Platform: "Ministry of the Interior" Data Collection)

<https://data.gov.tw/en/datasets/all>

四、如何申請 / 取得： (The way to apply/acquire)

免費提供，可至政府資料開放平臺搜尋

(Provided for free, you can search on the government information open platform)

# 2021 總統盃黑客松內政部資料協力單位介紹 (2/4)

(2021 Presidential Hackathon- the Introduction of data collaboration partners)

## 五、運用案例 (Application Cases) :

### 銀髮安居計畫(Silver Hair Settlement Plan)

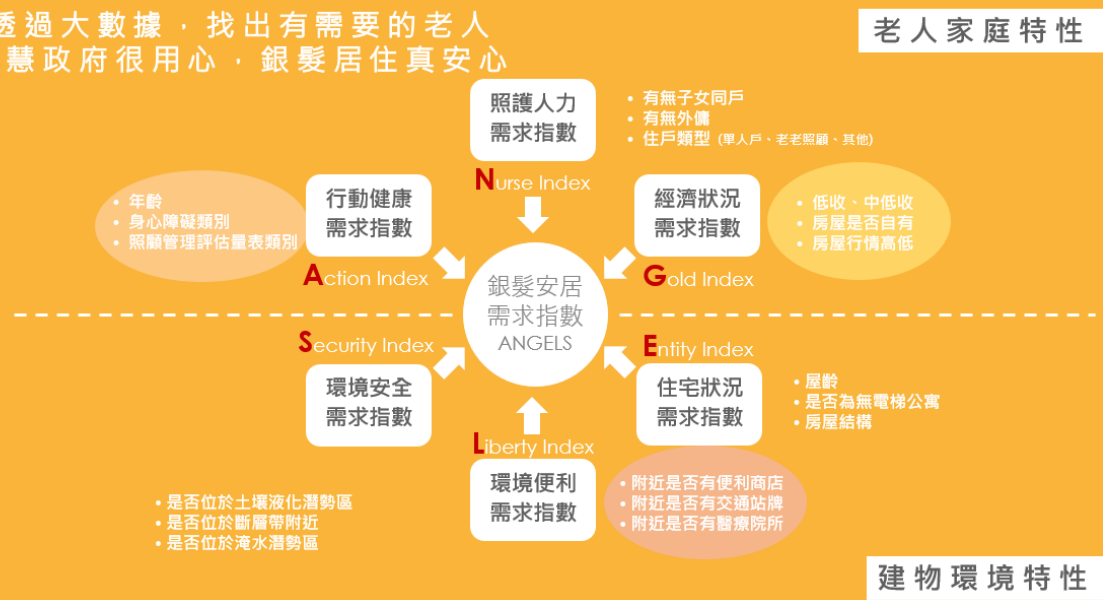
將戶籍、建物、SEGIS、地理環境等各種資料連結應用，以統計方法編製銀髮安居指數，並與「包租代管」及「老人照護」政策。

(Various data such as household registration, buildings, SEGIS, and geographical environment are linked and applied, and the silver hair settlement index is compiled statistically, and it is in accordance with the "chartered escrow management" and "elderly care" policies.)



### 銀髮安居計畫

透過大數據，找出有需要的老人  
智慧政府很用心，銀髮居住真安心



# 2021 總統盃黑客松內政部資料協力單位介紹 (3/4)

(2021 Presidential Hackathon- the Introduction of data collaboration partners)

## 一、機關名稱：內政部統計處

(Agency) (Department of Statistics, the MOI)

## 二、可提供的資料類別：

(Available data categories)

1. 行政區統計資料 (Administrative District Statistics (Counties, Cities, Towns, Villages, Villages))
2. 統計區統計資料 (Statistical area statistics (2nd Dissemination Area, 1st Dissemination Area and Basic statistical area))
3. 機構別點位統計資料 (Institutional point statistics)
4. 其他空間資料 (Other Geospatial information)

## 三、哪裡找得到：(The place to find)

SEGIS (Socio-Economic Geographic Information System)  
(<https://segis.moi.gov.tw>)

<https://segis.moi.gov.tw>

## 四、如何申請 / 取得：

(The way to apply/acquire)

SEGIS (Socio-Economic Geographic Information System)  
(<https://segis.moi.gov.tw>)

The screenshot shows the SEGIS website interface. Key elements include:

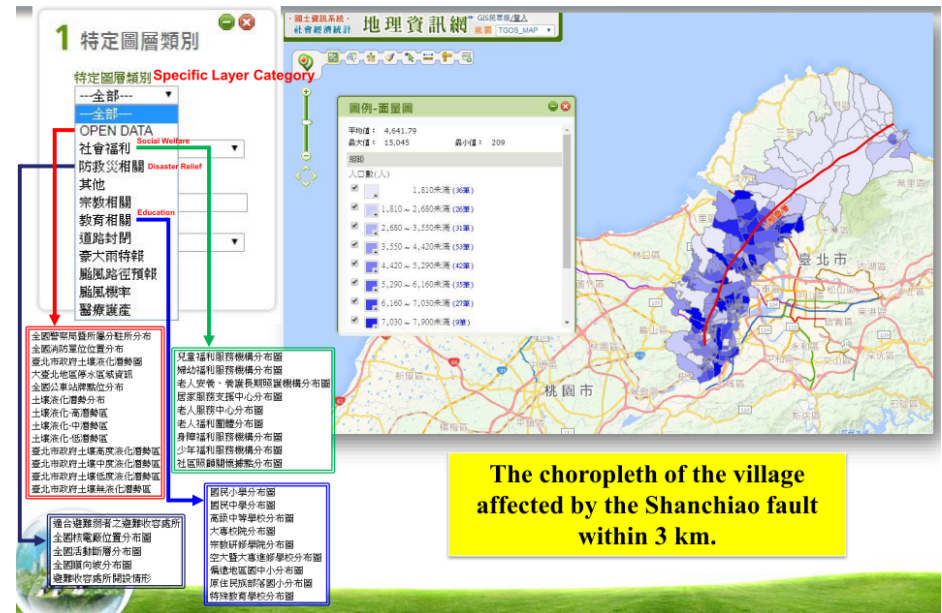
- Navigation Menu:** Includes '產品與服務' (Products and Services), '最新消息' (Latest News), '產品公告' (Product Announcements), '統計資料網際服務' (Statistical Data Web Services), '開放產品合併下載' (Open Product Merge Download), '統計區比對服務' (Statistical Area Comparison Service), '社會經濟統計處理資訊網' (Socio-Economic Statistical Processing Information Network), '統計地圖API下載與綁定' (Statistical Map API Download and Binding), '統計地圖小工具' (Statistical Map Tools), '主題瀏覽' (Theme Browsing), '統計圖表圖說' (Statistical Charts and Explanations), '統計圖表圖說' (Statistical Charts and Explanations).
- Main Content:** Features a pie chart with the value 63,124, a 'Time series' section with a table of data, and a 'Spatial unit' section with a map of Taiwan.
- Search and Filter:** A search bar at the top right is labeled 'County' and 'Keywords'. A red box highlights a list of 15 categories on the right side of the page.

# 2021 總統盃黑客松內政部資料協力單位介紹 (4/4)

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## 五、運用案例 (Application Cases) :

社會經濟統計地理資訊網  
Social and Economic Statistics Website  
(<https://moisagis.moi.gov.tw>)



**統計地圖API應用實例**  
SEGIS API application example:  
其他應用實例... Other examples...

- 行政院人事行政總處：WebHR人力資源管理資訊系統
- 教育部：全國教育實習資訊平台
- 法務部矯正署：法務部矯正署統計地圖展示圖台
- 內政部資訊中心：地理資訊圖資雲服務平台
- 財團法人金融聯合徵信中心：住宅貸款統計查詢網
- 內政部資訊中心社會住宅周邊設施查詢應用示範系統
- 國立宜蘭大學：學生數縣市鄉鎮統計地圖

國家通訊傳播委員會  
資訊圖像化平臺  
Information Visualization from the NCC

衛福部社家署  
社區照顧關懷據點服務入口網  
Homepage of the community care service location from the SFAA, the MOHW

統計地圖 API  
SEGIS API Cloud Service  
(<https://segisapi.moi.gov.tw>)