

行政院農業委員會
資料開放平台

漁船基本資料

文件編號：COAOPD-API-EIR255

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修訂表

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目 錄

1.	資料說明	1
(1)	基本資料描述	1
(2)	資料內容描述	1
(3)	更新頻率	1
(4)	介接格式	1
(5)	授權方式	2
2.	介接說明	2
(1)	資料清單	2
(2)	進階查詢	8

1. 資料說明

(1) 基本資料描述

本文件為「漁船基本資料」介接使用說明。資料提供單位為漁業署。

(2) 資料內容描述

提供資料包含：報廢日期、出生年月日、組織型態、漁船狀態、兼營娛樂漁船註記、檢查完成日期、漁船建造核准日期、造船廠、下次檢查日期、船員人數、下水日期、漁業執照有效期限、漁船執照文號、漁船執照字號、漁業執照有效日期、核換發執照日期、收文號、噸級別、漁業根據地代號、起卸港_1、起卸港_2、主管機關、發照機關、所屬漁會、設籍縣市、數量、數量_1、數量_2、數量_3、數量_4、限制條件_1、限制條件_10、限制條件_2、限制條件_3、限制條件_4、限制條件_5、限制條件_6、限制條件_7、限制條件_8、限制條件_9、主漁業經營種類、兼漁業經營種類_1、兼漁業經營種類_2、兼漁業經營種類_3、兼漁業經營種類_4、漁具種類、漁具種類_1、漁具種類_2、漁具種類_3、漁具種類_4、單位、單位_1、單位_2、單位_3、單位_4、漁獲物種類_1、漁獲物種類_10、漁獲物種類_2、漁獲物種類_3、漁獲物種類_4、漁獲物種類_5、漁獲物種類_6、漁獲物種類_7、漁獲物種類_8、漁獲物種類_9、漁場位置及區域、船長、淨噸數、法長、最大航速、全長、總噸數、主機中文廠牌_1、主機型式_1、主機汽缸數_1、主機馬力_1、副機中文廠牌_1、副機中文廠牌_3、副機型式_1、副機型式_3、副機汽缸數_1、副機汽缸數_3、副機馬力_1、副機馬力_3、主機種類_1、副機種類_1、副機種類_3 等欄位資料。

(3) 更新頻率

不定期。

(4) 介接格式

輸出格式提供 JSON、CSV 格式。若無資料，則傳回空值 []。本文件中輸出 JSON 格式值，皆為範例參考，並非實際資料，變數名稱順序亦非實際資料順序。

(5) 授權方式

本資料適用國發會授權條款。

2. 介接說明

(1) 資料清單

■ 基本定義

A. 「漁船基本資料」資訊序號定義為「EIR255」

B. Resource Path：

<http://data.coa.gov.tw/Service/OpenData/FaRss.aspx?key=004>

C. 單次查詢，最多回傳 1000 筆資料。

■ 規格定義

A. 輸出資料標籤說明：

編號	標籤名稱	標籤說明
01	field001	報廢日期
02	field002	出生年月日
03	field003	組織型態
04	field004	漁船狀態
05	field005	兼營娛樂漁船註記
06	field006	檢查完成日期
07	field007	漁船建造核准日期
08	field008	造船廠
09	field009	下次檢查日期
10	field010	船員人數
11	field011	下水日期
12	field012	漁業執照有效期限
13	field013	漁船執照文號

14	field014	漁船執照字號
15	field015	漁業執照有效日期
16	field016	核換發執照日期
17	field017	收文號
18	field018	噸級別
19	field019	漁業根據地代號
20	field020	起卸港_1
21	field021	起卸港_2
22	field022	主管機關
23	field023	發照機關
24	field024	所屬漁會
25	field025	設籍縣市
26	field026	數量
27	field027	數量_1
28	field028	數量_2
29	field029	數量_3
30	field030	數量_4
31	field031	限制條件_1
32	field032	限制條件_10
33	field033	限制條件_2
34	field034	限制條件_3
35	field035	限制條件_4
36	field036	限制條件_5
37	field037	限制條件_6
38	field038	限制條件_7

39	field039	限制條件_8
40	field040	限制條件_9
41	field041	主漁業經營種類
42	field042	兼漁業經營種類_1
43	field043	兼漁業經營種類_2
44	field044	兼漁業經營種類_3
45	field045	兼漁業經營種類_4
46	field046	漁具種類
47	field047	漁具種類_1
48	field048	漁具種類_2
49	field049	漁具種類_3
50	field050	漁具種類_4
51	field051	單位
52	field052	單位_1
53	field053	單位_2
54	field054	單位_3
55	field055	單位_4
56	field056	漁獲物種類_1
57	field057	漁獲物種類_10
58	field058	漁獲物種類_2
59	field059	漁獲物種類_3
60	field060	漁獲物種類_4
61	field061	漁獲物種類_5
62	field062	漁獲物種類_6
63	field063	漁獲物種類_7

64	field064	漁獲物種類_8
65	field065	漁獲物種類_9
66	field066	漁場位置及區域
67	field067	船長
68	field068	淨噸數
69	field069	法長
70	field070	最大航速
71	field071	全長
72	field072	總噸數
73	field073	主機中文廠牌_1
74	field074	主機型式_1
75	field075	主機汽缸數_1
76	field076	主機馬力_1
77	field077	副機中文廠牌_1
78	field078	副機中文廠牌_3
79	field079	副機型式_1
80	field080	副機型式_3
81	field081	副機汽缸數_1
82	field082	副機汽缸數_3
83	field083	副機馬力_1
84	field084	副機馬力_3
85	field085	主機種類_1
86	field086	副機種類_1
87	field087	副機種類_3

備註：

漁業執照有效期限，單位：年。

最大航速，單位：浬。

長度，單位：公尺。

寬度，單位：公尺。

法長，單位：公尺。

全長，單位：公尺。

可使用的參數：

組織型態	公司，行號、公營機構或水產試驗機構、合夥、租賃(公司)、漁會或漁業生產合作社、獨資
漁船狀態	已發照、已註銷、已撤照、建造中
主機種類	柴油機、半柴油機

B. JSON Output 範例：

JSON 格式
[{"field001":"1030930","field002":"400124","field003":"公司，行號", "field004":"已註銷", "field005":"","field006":"1000822","field007":"840214","field008":"豐國", "field009":"1020821","field010":"1","field011":"760401","field012":"5","field013":"86","field014":"鰹圍 (1 0 0) 農", "field015":"1050823","field016":"1000824","field017":"1001372561","field018":"五噸未滿","field019":"前鎮","field020":"前鎮","field021":"經核准之國外港口","field022":"行政院農業委員會漁業署","field023":"行政院農業委員會漁業署","field024":"高雄區漁會","field025":"高雄市政府海洋局", "field026":"1","field027":"0","field028":"0","field029":"0","field030":"0","field031":"不得從事非漁業行為，不得經營未", "field032":"","field033":"","field034":"","field035":"","field036":"","field037":"","field038":"","field039":"","field040":"","field041":"鰹鮪圍網", "field042":"","field043":"","field044":"","field045":"","field046":"鰹鮪圍網", "field047":"","field048":"","field049":"","field050":"","field051":"領", "field052":"","field053":"","field054":"","field055":"","field056":"鰹", "field057":"","field058":"鮪", "field059":"","field060":"","field061":"","field062":"","field063":"","field064":"","field065":"","field066":"公海及經核准之外國海域"}]

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```

(2) 進階查詢

■ 規格定義

- A. [http://data.coa.gov.tw/Service/OpenData/FaRss.aspx?key=004&\\$top={top}&\\$skip={skip}&\\$filter={filter}](http://data.coa.gov.tw/Service/OpenData/FaRss.aspx?key=004&$top={top}&$skip={skip}&$filter={filter})
- B. 輸入的參數名稱不必都出現。
- C. 輸入的參數名稱說明與輸出範例如下。

■ Input

項次	參數名稱	說明	備註
1	top	取最前筆數	如：將{top} 代換成 20
2	skip	跳過筆數	如：將{skip} 代換成 100
3	filter	篩選條件， 運算式類別 如下表。	如：將{filter} 代換成已註銷、豐國 (1) =field004+like+已註銷 (2) =field008+like+已註銷+{運算式} +field008+like+豐國 ※網址中的中文部分需要用 URLEncode 轉換成 UTF-8

運算式類別	運算式	網址顯示	中文顯示 邏輯運算子
邏輯運算子	AND	and	而且
邏輯運算子	OR	or	或是

■ Output

JSON 格式
[{"field001":"1030930","field002":"400124","field003":"公司，行號", "field004":"已註銷", "field005":"","field006":"1000822","field007":"840214","field008":"豐國", "field009":"1020821","field010":"1","field011":"760401","field012":"5","field013":"86", "field014":"經圍（100）農", "field015":"1050823","field016":"1000824","field017":"1001372561","field018":"五噸未滿", "field019":"前鎮","field020":"前鎮","field021":"經核准之國外港口", "field022":"行政院農業委員會漁業署","field023":"行政院農業委員會

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