



WIPO – ASEAN IT Workshop

Topic 16 WIPO Publish Cloud Service for National and Regional Databases

WIPO IP Office Business Solutions Division
March 27-30, 2023

WIPO Publish Cloud Service Objectives

- to distribute centrally national data collections to other international organizations using standard package and structure formats
- To use single data repository to serve both national, regional and WIPO search platform
- to allow data owner offices to retrieve structured information of data quality details in order to streamline the data correction processes in national offices
- To allow customization of the looks and feels of the national portals

WIPO Publish Cloud Service Example of National Portal (VN)

ip
Viet Nam

BỘ KHOA HỌC VÀ CÔNG NGHỆ
CỤC SỞ HỮU TRÍ TUỆ
INTELLECTUAL PROPERTY OFFICE OF VIETNAM

About English (0)

Designs Patents Trademarks

Flag	Country	Patents	Designs	Trademarks
	Vietnam	96539	1000	2000

WIPO Publish Cloud Service Example of Regional Portal (ASEAN)

← → ↻ 🔒 asean.ipas-acc.ipobs.acc.web1.wipo.int/wopublish-search/public/patents?4&query=*& 🔍 📄 ☆ ⚙️ 🗄️ 👤 ⋮



About English (0)

Designs **Patents** Trademarks

🔍 Enter Keyword(s) and/or click Search for Patents listing Search

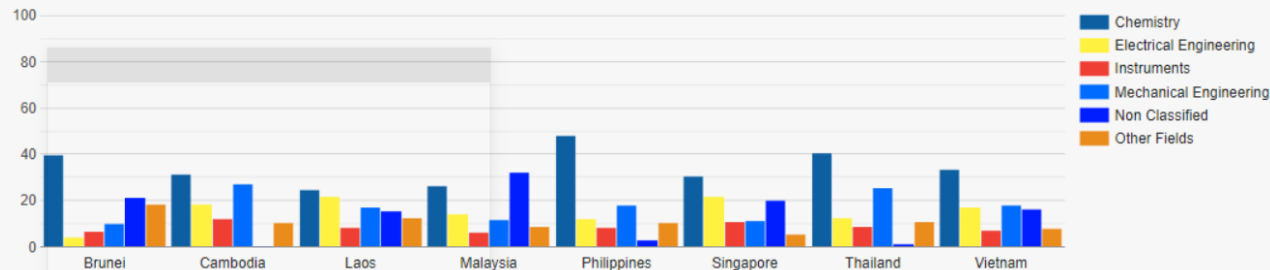
PATENTS FILING IN ASEAN COUNTRIES

Click on country maps or names to see Patents applications filed at each country.

Flag	Country	Applications	Publication coverage
	Brunei	1483	1989.08.17 - 2022.05.22
	Cambodia	462	2009.05.26 - 2022.11.25
	Laos	104	2018.12.30 - 2023.02.23
	Malaysia	191114	1997.12.23 - 2022.08.29
	Philippines	108864	1900.01.01 - 2023.02.19
	Singapore	232612	1995.11.28 - 2022.05.23
	Thailand	166243	1980.08.13 - 2023.03.05
	Vietnam	96539	1984.04.05 - 2023.01.24

PATENTS FILING BY TECHNOLOGY SECTOR

Click bars in the chart to see Patents applications in each technology sector.



WIPO Publish Cloud Service Data Snapshots in WIPO Publish

- Data snapshot of each published snapshot are kept for display highlights of changes

The screenshot displays the WIPO Publish interface for a patent search. At the top, there is a search bar with the text "Enter Keyword(s) and/or click Search for Patents listing" and a "Search" button. Below the search bar, there are navigation options: "Back to Search", "Showing 1 to 16 of 16", and a language selection dropdown "Sprache auswählen" with "Powered by Google Google Übersetzer".

The main content area shows two patent entries side-by-side. The left entry is for JOPAE20221633, with details: Title: title, Status: 1, Filing Date: 2022.01.12. The right entry is for JOP1976906, with details: Title: Mel Gibson, Status: 4A, Filing Date: 1976.09.22.

Below the entries, there are tabs for "BIBLIOGRAPHIC", "STATUS", and "DRAWINGS". The "STATUS" tab is selected, showing a table of patent details:

Field	Value
Application Type	PA
(10) Registration Number and Date	
(180) Expiration Date	
(20) Filing Number and Date	JO PA-E-2022-1633 2022.01.12
(86) PCT Filing Number and Date	
(85) National Entry Date	
(30) Priority Details	CZ A7569412 2022.12.01
(51) IPC Classes	
(71/73) Applicant	☞ (AR) Nath : address street
(72) Inventor	☞ (AR) Nath : address street
(74) Representative	
(54) Title	(AR)
(57) Abstract	(AR)

Additional information shown includes "Application SubType: NP" and "Status: Pre-exam: Publication Reception".

WIPO Publish Cloud Service Next Steps

- Upgrade national on-premise versions to improve data quality as needed
- Implement the changes to improve data quality as recommended in the ASEAN data quality manual