



# Search and Classification Tools in the field of IP

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CARIFORUM



EU-CARIFORUM Regional project, funded by the European Union and implemented by the European Union Intellectual Property Office (EUIPO)

[www.caripi-hub.com](http://www.caripi-hub.com)

# CONTENT

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## International Databases (EUIPN Flagships) and Regional Interfaces

- TM Classification Database (TMClass)
- TM Database (TMView)

## Other useful tools and databases

- Regional GI Database
- Examination tool (CESTO)

## Regional IP Portal

# EUIPN TOOLS FOR IP OFFICES

EUIPN = European Union IP Network (28 EU MS IPOs + EUIPO)



## Search and Classification Tools

TMview

Designview

TMclass - HDB

DesignClass



## IP Services and Quality

Front-office

Common Examiners Support  
Tool (CESTO)



## IP Enforcement and Awareness

EDB

ACIST

ACRIS

## MODALITIES OF 'TOOLS TRANSFER'

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CENTRALISED TOOLS: IP office takes advantage of the existing application hosted at EUIPO to integrate its data. No license agreement is needed.

1. TMclass ( & HDB)
2. TMview
3. DesignView
4. DesignClass

FULLY NATIONAL TOOLS: EUIPO will give the IP office the source code to install in its server(s). A license agreement will have to be signed between EUIPO and the IP office.

5. Front-office
6. Common Examiners Support Tool (CESTO)
7. Enforcement tools

# TM CLASSIFICATION TOOL – TM CLASS

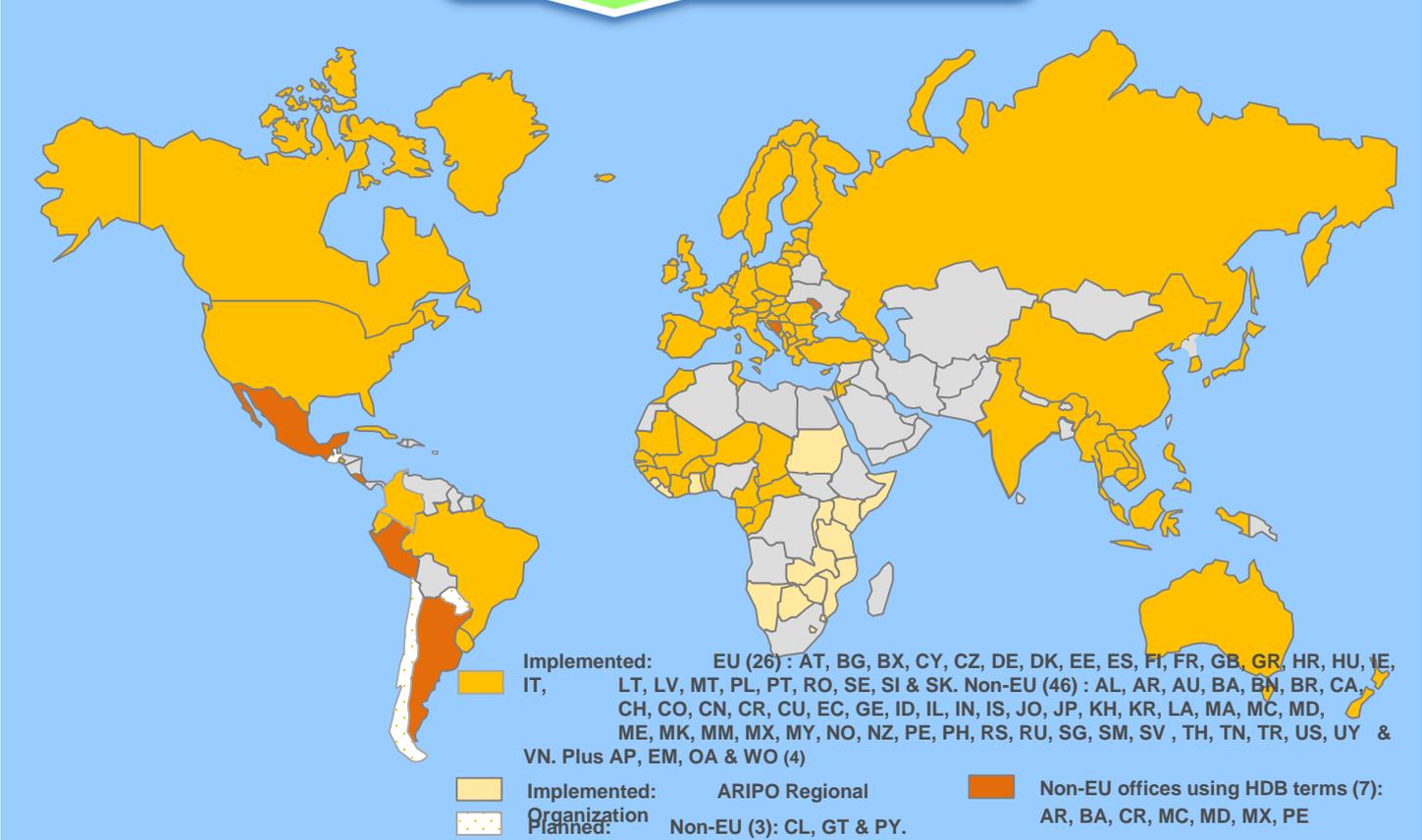


## TMClass benefits and key features

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- TMclass is an online tool to help users to **correctly search, verify, translate and classify goods and services** before and when filing a trade mark application
- **TMclass brings together the classification databases of 76 participating offices worldwide**
- TMclass means certainty as to which goods and services will be accepted by the participating offices
- **Taxonomy tree which groups goods or services based on concept, relationship and market sectors, helping the user to choose the right term for his/her business area**

## 76 Implementations



# GLOBAL

tmclass.tmdn.org/ec2/search/find?language=en&text=ron+de+quemar&niceClass=&size=25&page

FAQ | Help | Tutorials | English (en)

Classification Tools | Classification Resources | Translation Tools

My List: You have made no selection

**Search term**

Language: Spanish (es) | Search term: ron | Nice Class: 1-45 | HDB (Harmonised Database) | Office Databases: WIPO, INPI-AR (AR), INAPI (CL), SIC (CO), RNPCR (CR), OCPI (CU), SENADI (EC), IMPI (MX),  INDECOPI (PE), CNR (SV), MIEM-DNPI (UY)

Search | Browse terms

Advanced criteria

**Browse terms (Taxonomy)** | Result

**Términos** 15

- ▲ **Todos los productos** 15
  - ▲ **Clase 3** 1
    - Artículos de tocador
    - Perfumería y fragancias
  - ▲ **Clase 4** 1
    - Otros asuntos
  - ▲ **Clase 10** 4
    - Equipos de terapia física
    - Apósitos e instrumentos médicos y

Pin results | Hide tree structure | Results settings | Link to this page | Show sources and offices

Displaying 1 - 15 of 15 results | Page 1 of 1

	Class	Term	INDECOPI	Harm	Nice	IDII	Grou	MGS
<input type="checkbox"/>	33	Ron	✓	●	●	●		●
<input type="checkbox"/>	4	Ron de quemar	✓					
<input type="checkbox"/>	33	Ponche de ron	✓	●		●		
<input type="checkbox"/>	3	Rones de malagueta	✓	●		●		
<input type="checkbox"/>	18	Ronzales para caballos	✓	●	●			●
<input type="checkbox"/>	18	Ronzales de caballo	✓	●				
<input type="checkbox"/>	18	Caballos (Ronales para)	✓	●				

## Can show:

- Nice
- HDB
- MGS
- Country specific terms
- Regional lists

# REGIONAL

## Example TM5 ID List

1. US
2. Korea
3. China
4. Japan
5. EUIPO

tmclass.tmdn.org/ec2/tm5

## TM5 ID List by TM5

EUIPO JPO KIPO SAIC USPTO

Help English (en) My List: You have made no selection

### Search term

Language: English (en) Search term: Search term (E.g. Milk) Nice Class: 1-45 Search

Advanced criteria

## TM5 ID LIST Search tool

### Welcome page

An application for registration of a trademark must include details of the goods or services for which the trademark is intended to be used. Whilst you can create your own descriptions of goods and services, this risks an IP office finding them unacceptable, which may cause delay to the processing of the application and the granting of the registration.

This search tool contains a list of descriptions and their classifications that are pre-approved by all TM5 partners, and which if used, are assured of being accepted by all TM5 partner offices.

#### Links to trade mark offices

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES OF AMERICA:  
United States Patent and Trademark Office

**TM5 offices**  
The five trademark offices

- CNIPA CN
- KIPO KR
- EUIPO EM
- USPTO US
- JPO JP

**Other offices**

- CIPO - OPIC CA
- IMPI MX
- IPOS SG
- INAPI CL
- IPOPHL PH
- SIC CO
- ROSPATENT RU

#### News

Read all news...

#### Other links

# TM5

The five Trademark offices

# STEPS TO BE FOLLOWED



\* with the G&S list currently available (e.g. Nice)

# BENEFITS

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## How IPOs benefit best from the classification database?

- Integrating it with the eFiling of your IP office
- Offering advantages for users making use of it: for example “fast-track”

## Benefits of the proposed approach:

- **Global TMclass integration:** users looking to register TM in >74 offices/countries can look for terms accepted by these offices
- **Regional TMclass interface:** a user filing a TM application in several countries in the region, has the certainty that the classification will be accepted in all of them if he/she used goods and services from the database.

# IP SEARCH TOOLS / DATABASES - TMView

## WHAT IS TM VIEW?

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TMview is a **free online tool** which allows any Internet user to search **in a single place** for trade marks from **the national register** of all participating offices (> 70 to date)



EPA Art. 144 Trade marks, a. Registration Procedure:

“The EC Party and the Signatory CARIFORUM States shall provide publicly available electronic databases of trade mark applications and trade mark registrations.”

## TMview benefits and key features

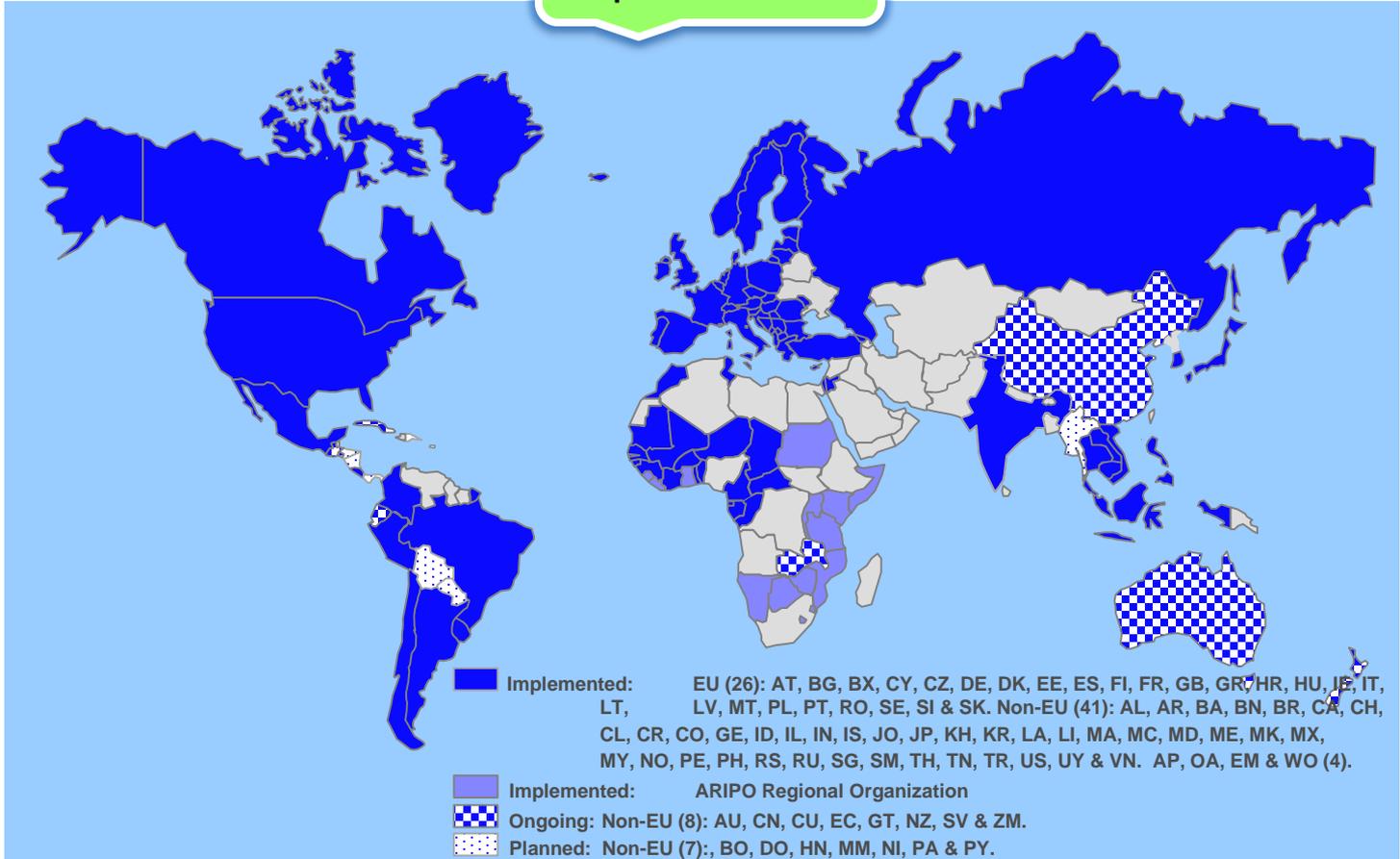
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- A single online tool to check the availability of a trade mark (and keep an eye out for competition).
- Includes more than 50 million trade marks from the official databases of 64 participating offices
- Carry out 24/7 trade mark searches in various languages and get first hand information from official trademark registers.
- Information updated frequently (e.g. daily or weekly) by the participating offices.
- TMview is the answer for want-to-be brand owners: Clear your trade mark idea before filing.

## TMview benefits and key features (ctnd.)

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- TMview is the answer for trade mark examiners when dealing with for instance priority claims.
- Time and costs savings by providing a common, harmonized and multilingual platform for searching trade marks from all participating offices.
- With the Alerts feature you can set up email warnings for selected trade marks regarding change of status, change of name and opposition period close to an end..
- Combining it with the Fuzzy search you have a powerful tool to identify and keep track of similar conflicting trade marks and to monitor that nobody infringes your brand.
- **Free of charge**



# TMview /DesignView – Integration Steps



Via  
VICOs

## 1. Feasibility study phase

- A. Data analysis (what can technically & legally be provided)
- B. Time plan (part of the set-up document)



Green  
light

## 2. Development phase

- A. Extraction and transformation mechanism (Full data base provided)
- B. Data update extraction mechanism
- C. Link between TMview / DesignView and the national search system

## 3. Testing phase

- A. UAT (testing to be performed by the National Office before giving final OK to the go-live)

## 4. Go-live

# TM VIEW AND REGIONAL INTERFACE

Bilateral TMView integrations

Go-live in TMView

Creation of Regional TMView interface

Go-live of regional interface

+ Regional  
Portal

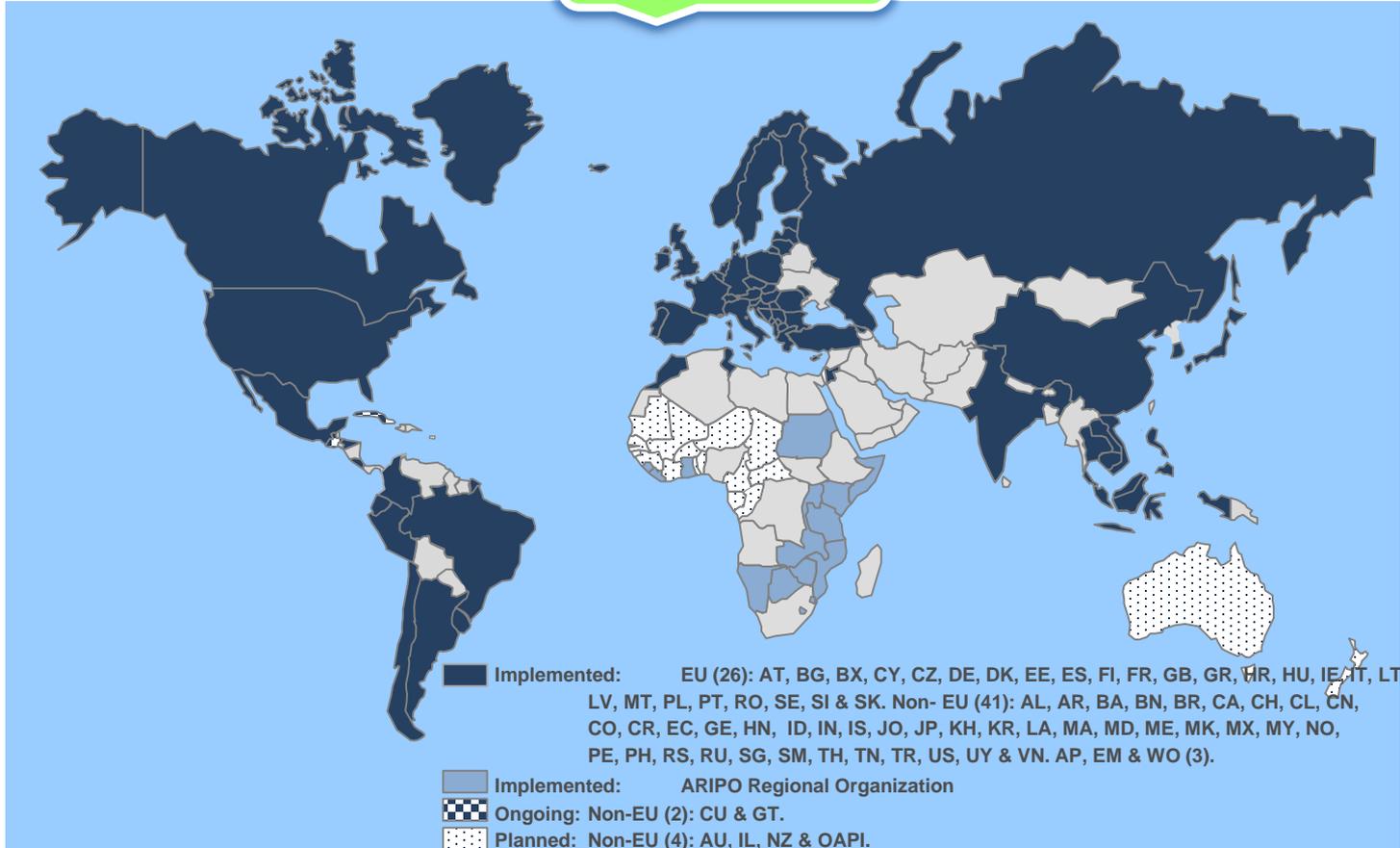
# DESIGN DATABASE - DESIGNVIEW



## DesignView benefits & key features

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- A single online tool to check existing designs and market tendencies.
- Includes more than 14,3 million designs from the official databases of participating offices
- Carry out 24/7 designs searches in various languages and get first hand information from official design registers.
- Information updated frequently (e.g. daily or weekly) by the participating offices.
- DesignView is the answer for want-to-be design owners: Clear your design idea before filing.



# REGIONAL GI DATABASE

# EXAMPLE GI DATABASE

English  
Français



**EXAMPLE**

The PAN-AFRICAN Database of POTENTIAL GIs is the common online geographical indications platform of the African Union Member States aimed at making the information of the **potential geographical indications** in the African region widely available and easily accessible to all interested stakeholders.

The PAN-AFRICAN Database of POTENTIAL GIs gives you the possibility to explore the landscape of potential GIs in the Africa in a user-friendly and powerful way, including comprehensive information fiches with the most relevant information for each one of them.

The PAN-AFRICAN Database of POTENTIAL GIs has been developed by the Intellectual Property Offices of the African Union Member States with the support of the Intellectual Property Rights (IPRs) Action for Africa project, administered by the European Union Intellectual Property Office (EUIPO).



Gari de Savalou



Cossette d'igname



Olive de Sig



Uganda Vanilla beans "Mukono vanilla"



ASEAN GI Database is the common online geographical indications platform of the ASEAN Member States aimed at making the information of all registered geographical indications in the ASEAN region widely available and easily accessible to all interested stakeholders.

ASEAN GI database gives you the possibility to explore the GI landscape in the ASEAN region in a user-friendly and powerful way.

It contains information on geographical indications having effects in the ASEAN countries, including comprehensive information fiches with the most relevant information for each one of them.

ASEAN GI Database has been developed by the Intellectual Property Offices of the ASEAN Member States with the support of the EU-ASEAN Project on the Protection of Intellectual Property Rights (ECAP III Phase II) administered by the European Union Intellectual Property Office (EUIPO).

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1 2 3 4 5 ... next » last »

Country of registration

All

Registration date from

E.g., 24/01/2020

Registration date to

E.g., 24/01/2020

GI Name

Right Holder

Geographical origin

Both  Domestic  Foreign

Items per page

25

[Clear](#)

Country of registration	GI Name	Registration date	Right Holder	Geographical origin	Information fiche
Thailand	Phetchabun Sweet Tamarind	14/10/2005	Phetchabun Province	Domestic	
Thailand	Chainat Khaotangkwa Pomelo	28/06/2006	Chainat Fruit Tree Association	Domestic	
Thailand	Kafee DoiTung	02/05/2006	Mae Fah Luang Foundation	Domestic	
Thailand	Mae Jaem Teen Jok Fabric	24/10/2007	The Province of Chiang Mai	Domestic	
Thailand	Trang Roast Pork	02/05/2006	Trang Province	Domestic	
Thailand	Phurua Plateau Wine	02/05/2006	C.P.K. International Co. Ltd.	Domestic	

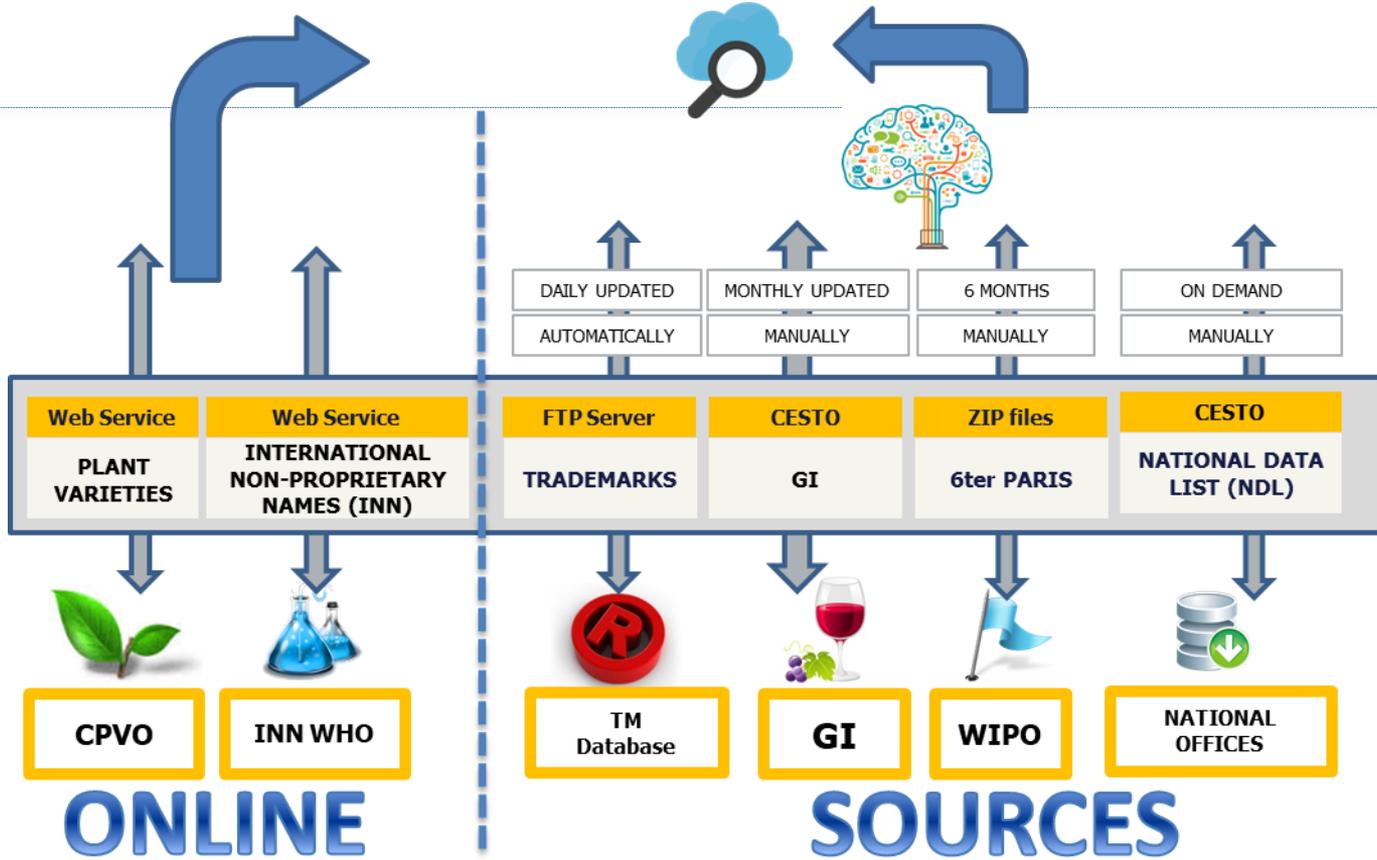
CESTO

CESTO is a tool for helping examiners during examination procedures on absolute grounds and relative grounds



1. Before CESTO: Examiners had to **consult different databases** to be able to give a **decision on Absolute Grounds and Relative Grounds**. This could lead to **inconsistent decisions**.
2. The project: Implementation of a tool that can generate **automatic reports for examiners**:
  - Covering **various databases**.
  - Improving the **quality and consistency of decisions**.
  - Consequently, **reducing the examination time**.
3. International offices: Can implement their own version of CESTO, allowing them to benefit from a tool that:
  - A. **Will help their examiners to give consistent decisions.**
  - B. **Will help the office to save time and money.**
  - C. **Can be adapted to the office's needs, including creating, and linking to, its own databases.**

<https://f5extdmztestf08.tmdn.org/cesto-ui/free/search/show.htm>



# REGIONAL IP PORTAL

# REGIONAL PORTAL – WEBSITE

LINK TO ALL CS  
IPO WEBSITES

REGIONAL TM  
DATABASE

REGIONAL  
DESIGN  
DATABASE

TRADE MARK  
CLASSIFICATION

REGIONAL GI  
DATABASE

REGIONAL CASE  
LAW DATABASE

E-LEARNING

REGIONAL  
DESIGN  
CLASSIFICATION

MANUALS /  
PRACTICES



# Transforming ASEAN Region Through Intellectual Property

I am...

- ASEAN IPR Action Plan 2016-2025
- ASEAN IP Offices Details
- ASEAN IP Utilisation Case Studies
- ASEAN Case Law Database
- ASEAN IP Marketplaces
- Publications
- ASEAN IP Training Platform for SMEs
- ASEAN IPR Enforcement Action Plan
- Patent Libraries - List of Focal Points and Universities
- IP Public Education & Awareness - Request for Proposal
- Useful Links

Sorting By **News & Events** ▾

**News / Asean**



### Korea-ASEAN Heads of IP Offices Meeting

Posted on 04 Nov, 2019

Korea-ASEAN Heads of IPOs Meeting will take place in Seoul, bringing together the heads of national IP offices of ASEAN and

**News / Asean**



### Launch of Intellectual Property Initiatives to support ASEAN Industry 4.0

Posted on 31 Oct, 2019

The ASEAN member states IP Offices launch 2 new initiatives, the ASPEC

**News / Singapore**



### Accelerated Initiative for Artificial Intelligence

Posted on 26 Apr, 2019

Singapore to Offer Accelerated Patent Application-to-Grant for Artificial Intelligence Inventions

# EXAMPLE ASEAN IP PORTAL

- ACCESS TO:
- REGIONAL TM CLASS
- REGIONAL TM VIEW
- REGIONAL DESIGN VIEW
- REGIONAL GI DATABASE
- E-LEARNING
- CASE LAW DATABASE

# SUSTAINABILITY AND MAINTENANCE

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## COSTS:

- If desired; domain name – ca. 15-25 USD/year
- Hosting – if necessary – ca. 150 USD/year

## TECHNICAL MAINTENANCE :

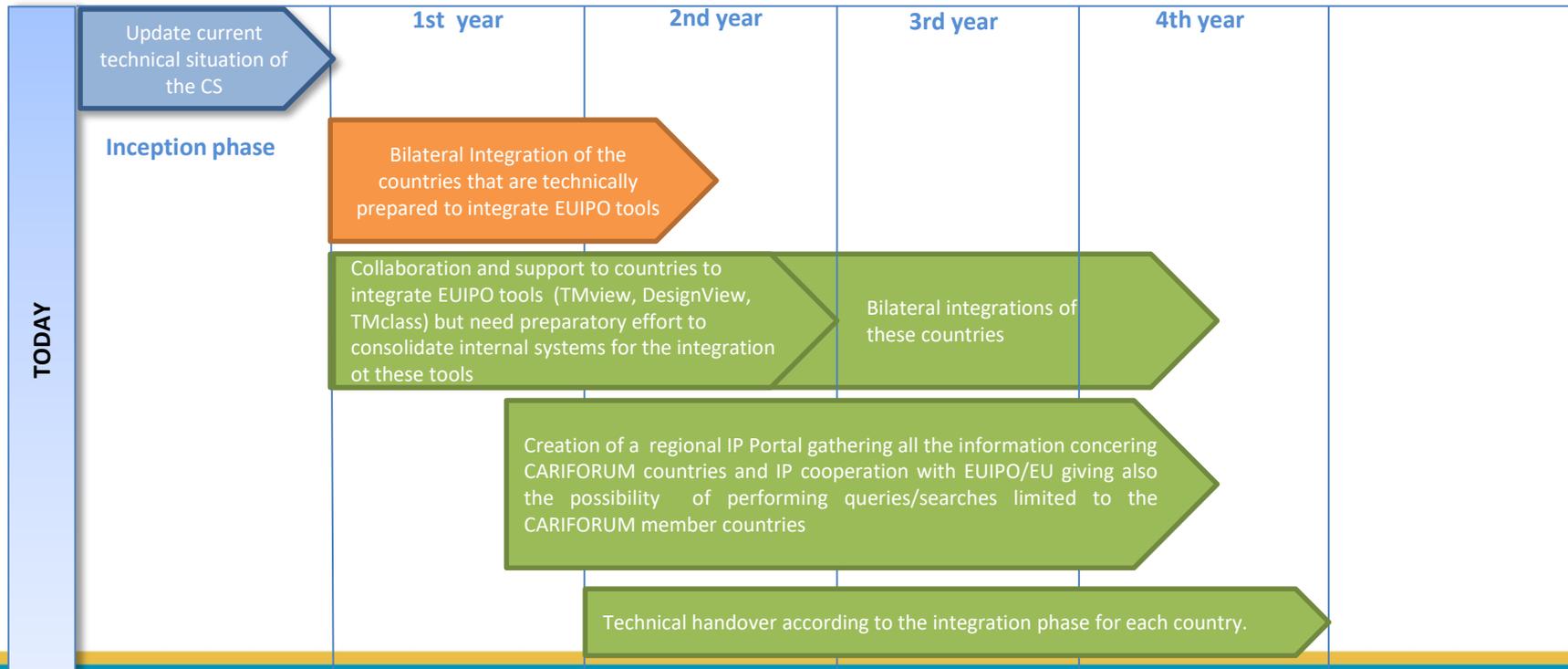
- Technical (IT) issues related to
  - Regional interface (html site)
  - Regional tools
- Content updates

## SUGGESTED APPROACH – A)

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- Creation of an IP Regional Portal (html interface) by EUIPO
- TMview, DSview, TMclass and all the relevant information related to the tools
- Data to be hosted at EUIPO's servers
  - In case of long latency times, data could also be replicated in the cloud
- Maintenance of the interface and tools by EUIPO
- Limited need of resources from the IPO's
- Improved reaction time in case of incidences/problems with the tools and data updates which would also benefit the users.

# OVERVIEW – IT TOOL WORK PLAN





THANK YOU  
GRACIAS  
MERCÍ  
BEDANKEN



CARIFORUM



EU-CARIFORUM Regional project, funded by the European Union and implemented by the European Union Intellectual Property Office (EUIPO)

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	-	

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0.1	DD/MM/YYYY		
0.1	DD/MM/YYYY		