



Overview of TISC Resources

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Head, Innovation and Technology Support Section

Overview

- Publications
- WIPO Academy
- TISC webpages
- Webinars
- e-Tutorial
- e-TISC
- Patent Landscape Reports
- Guides and Tools for Patent Analytics

Publications

- TISC Implementation Guide
- TISC brochure
- Finding Technology Using Patents
- Guide to Patent Information
- Guide to Technology Databases
- PATENTSCOPE Search and CLIR
- PATENTSCOPE Search: The User's Guide
- TISC Posters
- ...and many others

<http://www.wipo.int/patentscope/en/publications/>

<http://www.wipo.int/tisc/en/resources.html>

WIPO Academy Programs

WIPO Academy

Face-to-face and distance learning courses taught by experts in intellectual property (IP).

The WIPO Academy was established in 1998 and plays a central role in WIPO's activities to enhance the capacity of countries to use the IP system. We adopt an interdisciplinary approach to IP education focusing on its links with trade, innovation, health, applied sciences, information technology, and creative industries.

Our rich portfolio of general and specialized courses on IP caters to different target audiences: inventors and creators, business managers and IP professionals, policy makers and government officials of IP institutions, diplomats, students and teachers of IP, and civil society. Courses combine traditional face-to-face and distance learning methodologies and are taught by people versed in IP and how it works to stimulate innovation, creativity and development.

- Start-up academies
- Global network
- Education and Training Programs in 2014 [PDF](#)
- Annual statistical report 2013 [PDF](#)
- WIPO eLearning Center
- Online Registration
- Frequently asked questions

News [New Policy on the organization of WIPO summer schools](#) Mar 10, 2014 | [New Courses on IP Launched](#) Feb 26, 2014

All news

Academy programs



(PHOTO: WIPO)

Professional development



(PHOTO: WIPO)

Academic institutions



(PHOTO: WIPO)

Distance learning



(PHOTO: WIPO)

Summer school

<http://www.wipo.int/academy/en/>

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WIPO Academy DLCs

Distance Learning

Since 1998, we have been offering distance learning courses, covering all aspects of intellectual property (IP), to both professionals and those new to the field. We are the only institution offering online IP courses in up to seven languages. Interaction between our students and faculty of renowned academics from universities worldwide, takes place online through forums and e-mail.

Distance Learning Courses

Basic

- Primer on Intellectual Property (DL-001)
- General Course on Intellectual Property (DL-101)
- PCT Distance Learning Course: Introduction to the Patent Cooperation Treaty (DL-101PCT)

Advanced

- Copyright and Related Rights (DL-201)
- Electronic Commerce and Intellectual Property (DL-202)
- Biotechnology and Intellectual Property (DL-204)
- Patents (DL-301)
- Trademarks, Industrial Designs and Geographical Indications (DL-302)
- Arbitration and Mediation Procedure under the WIPO Rules (DL-317)
- Patent Information Search (DL-318)
- Basics of Patent Drafting (DL-320)
- Managing Intellectual Property in the Book Publishing Industry (DL-401)
- Intellectual Property Management (DL-450)
- WIPO-UNISA Intellectual Property Specialization Program

Quick Links

- [Technical requirements](#)
- [Tuition fees](#)
- [Flyer](#) [PDF](#)
- [WIPO eLearning Center](#)
- [FAQs](#)

Example: Introduction to the PCT

PCT Distance Learning Course: Introduction to the Patent Cooperation Treaty (DL-101PCT)

This course is a specialist foundation course developed by WIPO experts on the Patent Cooperation Treaty (PCT). It aims to provide participants with an introduction and general overview of the PCT, the system that facilitates the international registration of patents.

The content and methodology of all “General Primer” courses are structured to complement self-directed learning. As such, participants are able to review course material at their own pace.

Curriculum

The DL101-PCT course is comprised of fourteen modules:

- Module 1: What is the PCT?
- Module 2: Why Use the PCT?
- Module 3: Preparing the PCT Application
- Module 4: Filing the PCT Application
- Module 5: Electronic Filing Using PCT-SAFE
- Module 6: Patent Agents and Common Representatives
- Module 7: The International Search and Written Opinion of the ISA
- Module 8: International Publication
- Module 9: International Preliminary Examination
- Module 10: Entry into the National Phase
- Module 11: Special International Phase Procedures
- Module 12: Procedures for Inventions in the Field of Biotechnology
- Module 13: Access by Third Parties to the File of a PCT Application
- Module 14: PCT Outlook

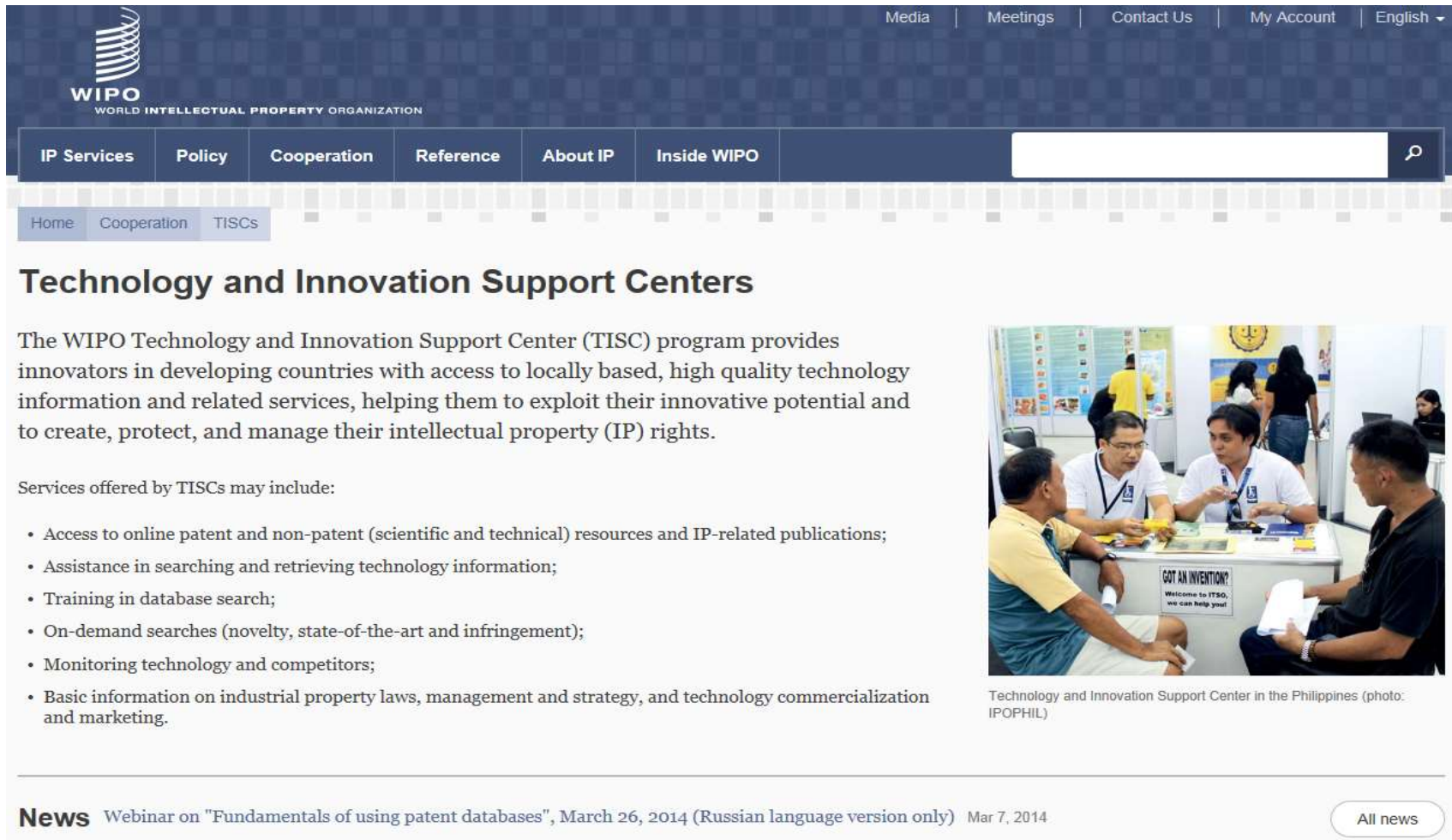
Course Basics

- Duration - approx. 3 hours
- Languages - Arabic, Chinese, English, French, German, Japanese, Korean, Portuguese, Russian, Spanish
- Tuition - free-of-charge

Online Registration

- Create a WIPO account
- Open all year round.
Enroll in Arabic, Chinese, English, French, German, Japanese, Korean, Portuguese, Russian, Spanish

TISC webpages: e-learning



The screenshot shows the WIPO website header with the logo and navigation links: Media, Meetings, Contact Us, My Account, and English. Below the header is a menu with IP Services, Policy, Cooperation, Reference, About IP, and Inside WIPO. A search bar is located to the right of the menu. The main content area features a breadcrumb trail: Home > Cooperation > TISCs. The title is "Technology and Innovation Support Centers". The text describes the TISC program's purpose. A list of services is provided. An image shows people at a TISC booth with a sign that says "GOT AN INVENTION? Welcome to ITSO, we can help you!". The news section at the bottom includes a link to a webinar on patent databases from March 2014.

WIPO
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Media | Meetings | Contact Us | My Account | English ▾

IP Services | Policy | Cooperation | Reference | About IP | Inside WIPO


Home | Cooperation | TISCs

Technology and Innovation Support Centers

The WIPO Technology and Innovation Support Center (TISC) program provides innovators in developing countries with access to locally based, high quality technology information and related services, helping them to exploit their innovative potential and to create, protect, and manage their intellectual property (IP) rights.

Services offered by TISCs may include:

- Access to online patent and non-patent (scientific and technical) resources and IP-related publications;
- Assistance in searching and retrieving technology information;
- Training in database search;
- On-demand searches (novelty, state-of-the-art and infringement);
- Monitoring technology and competitors;
- Basic information on industrial property laws, management and strategy, and technology commercialization and marketing.




Technology and Innovation Support Center in the Philippines (photo: IPOPHIL)


News Webinar on "Fundamentals of using patent databases", March 26, 2014 (Russian language version only) Mar 7, 2014 [All news](#)

TISC Webpages: Webinars

Learning resources


Webinars

WIPO Standards (June 16, 2015)  [PDF](#)

Research4Life and ARDI programs (November 26, 2014)  [PDF](#)

Business use of patent information (May 2014)  [PDF](#)

The eTISC platform: Functionalities (October 24, 2013)  [PDF](#)

Patent Classification: Structure and Use (September 12, 2013)  [PDF](#)

Patent Classification Advantages (July 11-12, 2013)  [PDF](#)

Fundamentals of using patent databases (June 13, 2013)  [PDF](#)

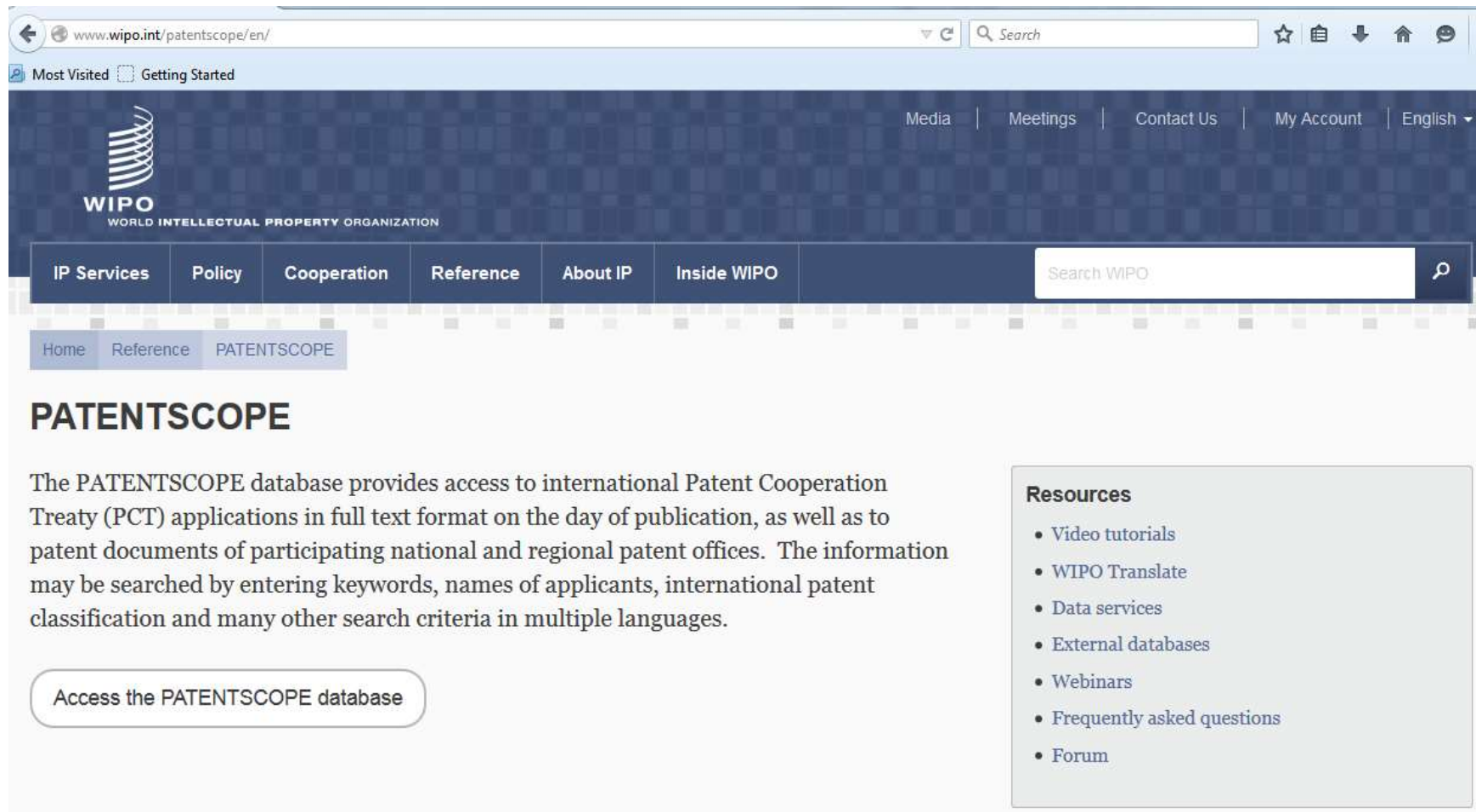
Guides

Guide to Technology Databases [PDF](#)

PATENTSCOPE: Search and CLIR [PDF](#)

PATENTSCOPE Search: User's Guide [PDF](#)

PATENTSCOPE (homepage) - Webinars



The screenshot shows the homepage of the WIPO PATENTSCOPE database. The browser address bar displays www.wipo.int/patentscope/en/. The page features a dark blue header with the WIPO logo and navigation links for Media, Meetings, Contact Us, My Account, and English. Below the header is a navigation menu with links for IP Services, Policy, Cooperation, Reference, About IP, and Inside WIPO, along with a search bar labeled 'Search WIPO'. The main content area includes a breadcrumb trail (Home > Reference > PATENTSCOPE) and a large heading 'PATENTSCOPE'. A descriptive paragraph explains that the database provides access to international Patent Cooperation Treaty (PCT) applications and patent documents from participating national and regional patent offices. A button labeled 'Access the PATENTSCOPE database' is positioned below the text. On the right side, a 'Resources' box lists several links: Video tutorials, WIPO Translate, Data services, External databases, Webinars, Frequently asked questions, and Forum.

www.wipo.int/patentscope/en/

Media | Meetings | Contact Us | My Account | English

WIPO
WORLD INTELLECTUAL PROPERTY ORGANIZATION

IP Services | Policy | Cooperation | Reference | About IP | Inside WIPO

Search WIPO

Home | Reference | PATENTSCOPE

PATENTSCOPE

The PATENTSCOPE database provides access to international Patent Cooperation Treaty (PCT) applications in full text format on the day of publication, as well as to patent documents of participating national and regional patent offices. The information may be searched by entering keywords, names of applicants, international patent classification and many other search criteria in multiple languages.

[Access the PATENTSCOPE database](#)

Resources

- Video tutorials
- WIPO Translate
- Data services
- External databases
- Webinars
- Frequently asked questions
- Forum

<http://www.wipo.int/patentscope/en/>

PATENTSCOPE: Webinars

Past events

Title	Description	Date
Overview of the PATENTSCOPE search system PPT	Overview of the different features available in the PATENTSCOPE search system	June 2015
IPC & the PATENTSCOPE search system PPT	IPC & the PATENTSCOPE search system	May 2015
CLIR PPT	Demonstration of the tool CLIR in the PATENTSCOPE search system	April 30, 2015
Result List and Translation Tools PPT	How to read the result list and how to use the translation tools available in PATENTSCOPE	March 2015
Advanced Search PPT	How to use the Advanced Search in PATENTSCOPE to build complex queries	February 2015
Overview of the PATENTSCOPE search system (PPT in Japanese)	Overview of the different features available in the PATENTSCOPE search system	February 2015
Simple & Field Combination searches PPT	How to use the Simple and Field Combination search interfaces	January 2015
The PATENTSCOPE search system - 2014 Retrospective PPT	2014 retrospective of the PATENTSCOPE search system	December 2014
Complex queries in the PATENTSCOPE search system PPT	Learn how to build complex queries	November 2014
How to make the most of the IPC in PATENTSCOPE PPT	IPC Introduction & IPC statistics and searches in PATENTSCOPE	October 2014
PATENTSCOPE Analysis and translation tools PPT	Demonstration of the analysis and translation tools available in the PATENTSCOPE search system	September 2014
The PATENTSCOPE search system: translation tools PPT	A demonstration of the different translation tools available in the PATENTSCOPE search system	June 2014

PATENTSCOPE: Video Tutorials

The screenshot shows the WIPO PATENTSCOPE website. At the top, there is a navigation bar with links for Media, Meetings, Contact Us, My Account, and English. Below this is a dark blue header with the WIPO logo and the text 'WORLD INTELLECTUAL PROPERTY ORGANIZATION'. A secondary navigation bar contains links for IP Services, Policy, Cooperation, Reference, About IP, and Inside WIPO, along with a search bar labeled 'Search WIPO'. The main content area has a breadcrumb trail: Home > Reference > PATENTSCOPE. The title 'PATENTSCOPE' is prominently displayed. A paragraph describes the database's access to international Patent Cooperation Treaty (PCT) applications. A button labeled 'Access the PATENTSCOPE database' is provided. On the right, a 'Resources' section lists several items, with 'Video tutorials' circled in red.

www.wipo.int/patentscope/en/

Media | Meetings | Contact Us | My Account | English

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Search WIPO

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[Access the PATENTSCOPE database](#)

Resources

- **Video tutorials**
- WIPO Translate
- Data services
- External databases
- Webinars
- Frequently asked questions
- Forum

PATENTSCOPE: Video Tutorials

WIPO  **PATENTSCOPE** Mobile | Deutsch | Español | Français | 日本語 | 한국어 | Português | Русский | 中文

Search International and National Patent Collections

WORLD INTELLECTUAL PROPERTY ORGANIZATION

Search Browse Translate Options News Login Help

Home > IP Services > PATENTSCOPE

Tutorials

1. Introduction

What is PATENTSCOPE, what is included in its database and how to access it.



2. Browse Option

In this video, you will learn how to use the "Browse by week", "Sequence listing", "IPC Green Inventory" and the "Register Portal" options



3. Simple Search

The Simple search is the PATENTSCOPE default interface that contains 8 predefined search fields.



4. Field Combination

The Field Combination interface enables you to combine many different predefined search fields. Search using specific search criteria in any of the search fields available.



5. Advanced search

The Advanced Search interface can be used to create complex search queries using an unlimited number of search terms.



6. Search result list


You will learn how to read the search result list.




TISC Webpages: e-Tutorial


Learning resources


Webinars

WIPO Standards (June 16, 2015)  PDF


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Guides

Guide to Technology Databases  PDF

PATENTSCOPE: Search and CLIR  PDF

PATENTSCOPE Search: User's Guide  PDF

Patent information

Learn how to use the wealth of technology information in patent documents for research and development. Topics: patent basics, patent search and retrieval, and patent analysis.

[Access e-tutorial](#)

e-Tutorial: Structure

- Three main sections, divided into specific topics
 - Patent Basics
 - Patent Search and Retrieval
 - Patent Analysis
- Each section containing interactive
 - Tutorials: review of issues and approaches
 - Scenarios: story-based “put it into practice” exercises
- English, French, Spanish and Russian versions

Welcome to this e-tutorial on using and exploiting patent information. This e-tutorial will introduce you to key concepts in patent information and to effective strategies and approaches for retrieving and analyzing this information.
Select one of the topics below.



Patent Basics 
Not Started

Patent Search And Retrieval 
Not Started

Patent Analysis 
Not Started

Three sections...

Using And Exploiting Patent Information > Patent Search And Retrieval

This section will focus on the ways and means of using database systems to find patents and patent information. Select a tutorial or scenario.

Tutorials

Why Search?	Not Started
Search Strategy	Not Started
Structuring Searches	Not Started
Challenges In Searching	Not Started
Patent Search In Biotechnology And Chemistry	Not Started

Scenarios

How Novel	Not Started
Entrepreneurial Spirit	Not Started
It's Technical	Not Started



Numerous topics...

The casual searcher vs. the serious searcher

When most people go looking for information on the internet, typically they will type a few words into one of many common search engines. Presto! The search engine gives them a list of results, which may or may not be relevant to their interest. But when the stakes of a search are higher, if you risk missing an opportunity to receive a patent or losing your business in a patent infringement lawsuit, will you be satisfied with 'good enough'? Probably not. That's why a serious searcher will take a more systematic approach to structuring their searches.

Select **Forward** to find out more.



Quality vs. quantity

As easy as it is to do a casual search, you probably also know that there's a difference between quantity and quality in terms of search results. The difference between a casual search and a serious search is that a serious search will allow you to balance recall (how wide the search is) with precision (how specific the search is).

[Forward](#)



[← Back](#)

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[Next →](#)

Teaching elements...

Try it out

Let's imagine we wanted to retrieve documents related to solar power or wind power. Which kind of documents would the search *solar OR wind AND power* retrieve?

Select **one or more** options, then select **Submit**.

- Documents containing the word *solar*
- Documents containing the words *solar* and *wind*
- Documents containing the words *solar* and *power*
- Documents containing the words *solar*, *wind*, and *power*
- Documents containing the word *solar* but not the word *power*

Submit



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Next ▶

Different interaction types...

Basic operators

How would these operators help you to narrow your search if they were used in the following ways? What results would each of the following searches produce?

Drag the results on the left to the search terms on the right, then select **Submit**.



Documents containing the word tennis but not ball

Documents containing either the word tennis or ball but not both

Documents containing the word tennis and ball

Documents containing either the word tennis or ball or both

tennis AND ball

tennis NOT ball

tennis OR ball

tennis XOR ball

Submit



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Show you know

The column on the left lists several search queries. Indicate which search results you would retrieve by selecting all the options that apply in each case. Select all the correct options beside each search query. When you're ready, select **Submit**.

Search result	Documents with the words 'metal' and 'cutting' anywhere in the document	Documents with the words 'metal' and 'cutting' close to each other	Documents with the phrase 'cutting metal'	Documents with the phrase 'metal cutting'	Documents with the word 'metal' only (not 'cutting')	Documents with the word 'cutting' only (not 'metal')
Search query						
metal AND cutting	✓					
metal NEAR cutting		✓				
"metal cutting"			✓		✓	
metal NOT cutting	✓					
metal XOR cutting				✓		

Submit



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Looking good

By searching for patents, Anders has discovered exactly how the spectacles work. He's also found other related inventions. This has given him an excellent overview of the different technologies available.

Anders is really excited about the invention and the benefits it has in developing countries. It'll provide a valuable example for his thesis.

Select **Next** for a recap.



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...to engage learners...

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Making waves in technology

Hana is an environmental technologist. She's researching the trends in tidal power technology. She's decided that patents are a good source of information, and she's right. The job will require at least one patent search, perhaps more.

After each search, she'll need to check for any irrelevant data and filter this out. She may want to deepen a particular search using additional keywords and classifications. A whole set of results might even be rejected if it contains too many that are irrelevant.

Once this filtering is done, she can combine the results for further analysis.

Select **Next** to continue.



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...and help them build and integrate their new knowledge into their daily work.

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TISC Webpages: e-TISC Platform

The eTISC platform – sharing knowledge

eTISC is a social network to enable the global TISC community to collaborate, exchange information and access new learning opportunities.

Join eTISC to

- Get instant access to the Global TISC network via chats, forums, national TISC groups and popular photo service
- Participate in TISC events (chats, webinars, TISC missions/workshops)
- Stay up to date with the eTISC news blog
- Helpdesk for TISCs and ARDI/ASPI programs


Join eTISC

Ask the Expert chats

Discuss IP issues with leading academic and private sector professionals and ask your questions during our monthly offline chats. Ask the Expert chats are only open to eTISC members.

Recent expert

Ms. Cynthia Barcelon-Yang, Director of the Scientific Information and Patent Analysis Group at Bristol-Myers Squibb (BMS).

- **Participate in the chat** (June 19-29, 2015)
- Presentation: "Patent Analytics for Empowering Business Decisions" 

Chat archive

eTISC Frontpage - <http://etisc.wipo.org>

WIPO eTISC

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HOMEPAGE

Welcome to eTISC
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Select Language
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Patent database systems and tools

- PATENTSCOPE
- National and regional patent database systems
- National and regional patent registers (legal status)
- International Patent Classification (IPC) Official Publication

Publications

- TISC implementation
- Patent search

The Global TISC network ☆

Google My Maps
5.000 km Nutzungsbedingungen

Events

August 1 Training Kit on "Intellectual Property"
Saturday August 1, 2015 at 10pm to July 31, 2016 at 10pm – Bangladesh
 0 Comments 2 Likes

eTISC

- Forums and groups
- News
- Events
- Webinars
- Special features (“Ask the Expert”, articles)

Please read before sign-up

Apply for membership now. If you're already a member, [sign in](#).

Terms of Service: By signing up to eTISC you accept and acknowledge that the use of this service is for information purposes only. For more information please click [here](#)

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Password

Retype Password



Type the two words

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About eTISC



...and 1390 more

eTISC the social media platform for the Technology and Innovation Support Centers supported by the World Intellectual Property Organization

Forum

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Technology and Innovatio... Discussion Forum - eTISC

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- International Patent Classification (IPC) Official Publication

Publications

- TISC implementation
- Patent search
- Patent databases
- Intellectual property

Related programs and activities

- Access to Specialized Patent Information

All Discussions My Discussions + Add

Discussion Forum (4)

View Categories

Featured Discussions

Read me first!
Confidential information should not be disclosed in eTISC, including information related to inventions for which a patent application may b...
Started by eTISC Support in eTISC Latest Reply

Categories	Discussions	Latest Activity
eTISC Discuss and get help with eTISC features!	9	Jul 8 Dr. Gerhard Fischer - "Ask the Expert" Patent Professional - Passed Away July 4th by Cynthia Barcelon Yang
TISCs Discuss strategies and approaches for establishing and managing TISCs!	0	No activity yet
Patent Search and Analysis Discuss strategies and tools for patent search analysis!	16	Apr 20
Other Topics Discuss any other topics that might interest community!		Yesterday

Main Room

Md. Abul Kalam Azad
Hello

Members Online (2)

Kadiev Ismail
Mussadiq Hussain

Desktop 2:40 PM 8/25/2015

News Blog



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Patent database systems and tools

- PATENTSCOPE
- National and regional patent database systems
- National and regional patent registers

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Effective use of Utility Models/Petty Patents

Utility Models/Petty Patents: The untapped opportunity by Small and Medium Enterprises (SMEs) in Africa in Narrowing the Technological and Economic gap between them and the rest of the world.

Added by Rose Mboya on June 30, 2015 at 9:54am — 2 Comments



Training mixed audiences

Trainers often find themselves presenting to audiences consisting of people with different educational and professional backgrounds and

Featured Blog Posts

[December/January eTISC Quiz](#)

[DG Gurry opens Poland's Exhibition "Best Porcelain Design" at WIPO](#)

[WIPO GREEN](#)

[Turning waste into energy](#)

[Raising IP Awareness in Africa: A Call to Action](#)

[IP Asset Management for Business Success](#)

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Groups



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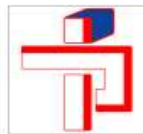
Patent database systems and tools

- PATENTSCOPE
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- International Patent Classification (IPC) Official Publication

All Groups My Groups

All Groups (31)

Sort by: Most Active



IP International

35 members
Latest Activity: Aug 9

The group has developed for promoting the innovation of developing countries and helping them to formulate an "Innovative...



TISC Myanmar

6 members
Latest Activity: Aug 6

The TISC Myanmar group is a closed group for discussions related to the TISC project in Myanmar.

Members of the group can participate in...



TISC Brunei Darussalam

10 members
Latest Activity: Jun 25



TISC ALGERIE

8 members
Latest Activity: May 18, 2014



TISC Nepal

3 members
Latest Activity: Sep 17, 2013



Pépinière d'entreprises-incubateur Ouargla

5 members
Latest Activity: May 12, 2014

La pépinière des entreprises-

Ask the Expert



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- International Patent Classification (IPC) Official Publication

Ask the Expert / Спроси эксперта / Demandez à l'expert / Preguntas al experto

Chat with the best on eTISC

Every month we organize chats with IP experts across the globe. The experts provide you with their presentations on a variety of IP topics. This chat is exclusively for the eTISC community.

How it works:

Engage in discussion through the comment box on individual "Ask the Expert" page or send your questions to etisc.support@wipo.int. For more information, [click here](#).

Вы можете задать вопрос, разместив его в окне для комментариев на странице «Спросить эксперта», или же направив нам письмо по адресу: etisc.support@wipo.int для получения дополнительной информации нажмите [здесь](#).

Envoyez nous vos questions à etisc.support@wipo.int ou posez vos questions directement à travers un commentaire sur la page de présentation.
Pour plus d'informations, [cliquez ici](#).

Puede enviar sus preguntas a etisc.support@wipo.int o hacer sus preguntas directamente a través de un comentario en la página de presentación.
Para más información haga clic [aquí](#).

Webinars & Videos



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Patent database systems and tools

- PATENTSCOPE
- National and regional patent database systems

Webinars

Webinars are designed to complement on-site training seminars and distance learning courses and are announced through the events calendar.

Each webinar lasts approximately one hour and consists of a presentation and Q&A session.

Live webinars require installation of the GoToWebinar software.

Recorded webinars can be accessed below.

WIPO Standards

English: [Video version](#) - [PDF version](#)
Русский: [Видеoverсия](#) - [PDF версия](#)

Business use of patent information

English: [Video version](#) - [PDF version](#)
Русский: [Видеoverсия](#) - [PDF версия](#)
Français: [Version vidéo](#) - [Version PDF](#)
Español: [Versión en video](#) - [Versión PDF](#)

eTISC: Translation

WIPO eTISC
WORLD INTELLECTUAL PROPERTY ORGANIZATION

HOME PAGE MY PAGE MEMBERS GROUPS FORUM NEWS EVENTS WEBINARS ASK THE EXPERT CONTACT MANAGE

Alex Riechel
Sign Out
Inbox (1 new)
Friends - Invite
Settings

Awaiting Approval
2 Events
5 New Members

Select Language
Powered by Google Translate

Patent database systems and tools

- PATENTSCOPE
- National and regional patent database systems
- National and regional patent registers (legal status)

All Blog Posts My Blog Edit Blog Posts Options Add

Training mixed audiences
Posted by Alex Riechel on June 25, 2015 at 10:30am View Blog

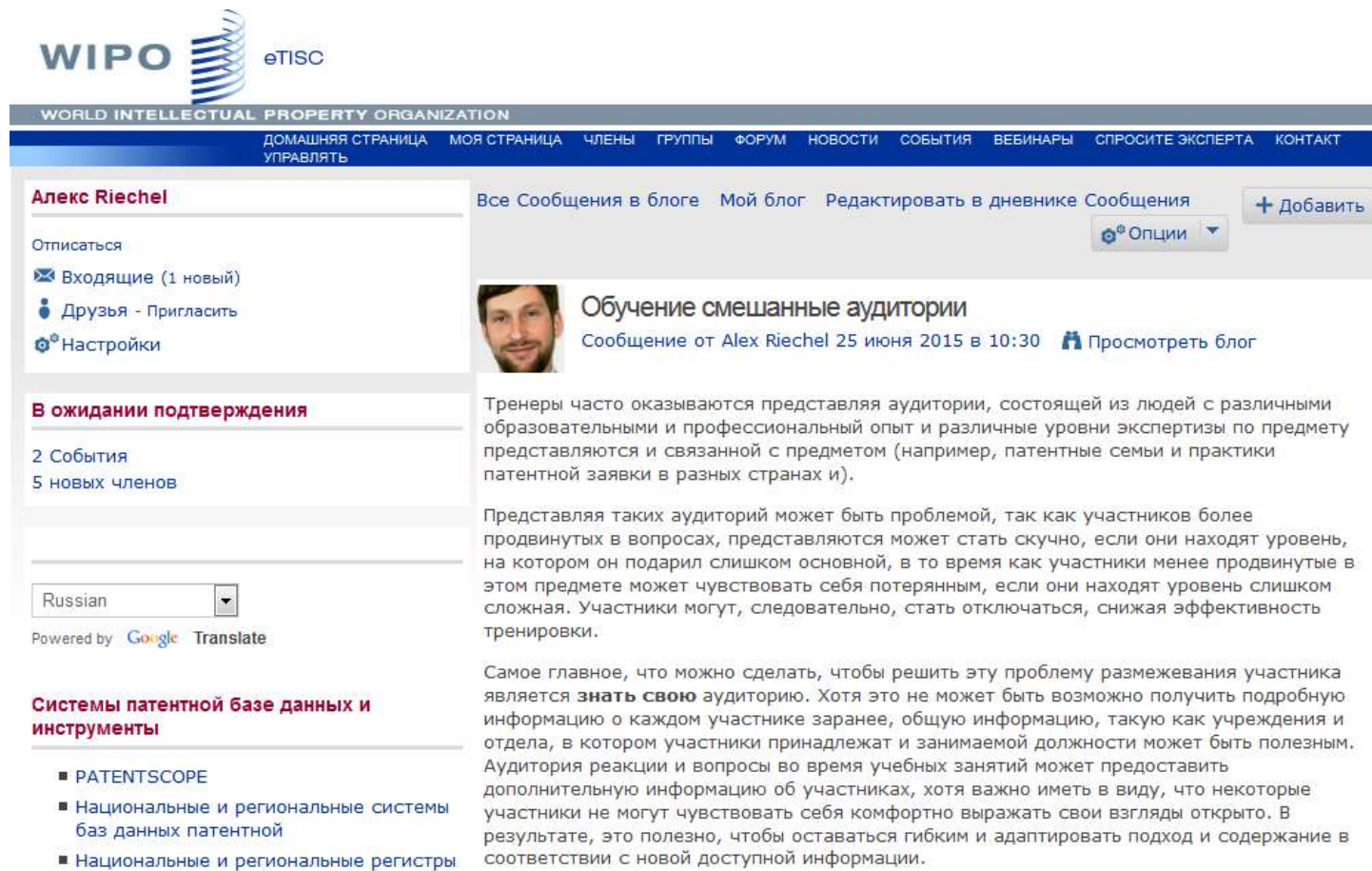
Trainers often find themselves presenting to audiences consisting of people with different educational and professional backgrounds and varying levels of expertise on the subject matter being presented and related subject matter (e.g. patent families and patent filing practices within and across countries).

Presenting to such audiences can be a challenge since participants more advanced in the subject matter being presented might become bored if they find the level at which it is presented too basic, while participants less advanced in this subject matter might feel lost if they find the level too advanced. Participants may consequently become disengaged, diminishing the effectiveness of the training session.

The most important thing that can be done to address this issue of participant disengagement is to **know your audience**. Though it may not be possible to get detailed information about each participant in advance, general information such as the institution and department to which participants belong and position they hold can be helpful. Audience reactions and questions during training sessions can provide further information about participants, though it is important to keep in mind that certain participants may not feel comfortable expressing their views openly. As a result, it is useful to stay flexible and to adapt approach and content according to newly available information.

Based on knowledge about the audience, the following actions may also help make the subject matter engaging for all participants:

eTISC: Translation



The screenshot shows the WIPO eTISC website interface. At the top, the WIPO logo and "eTISC" are displayed. Below the header, a navigation bar contains links: ДОМАШНЯЯ СТРАНИЦА УПРАВЛЯТЬ, МОЯ СТРАНИЦА, ЧЛЕНЫ, ГРУППЫ, ФОРУМ, НОВОСТИ, СОБЫТИЯ, ВЕБИНАРЫ, СПРОСИТЕ ЭКСПЕРТА, КОНТАКТ. The main content area is divided into a left sidebar and a main right section. The sidebar includes a user profile for "Алекс Riechel" with options to "Отписаться", "Входящие (1 новый)", "Друзья - Пригласить", and "Настройки". Below this is a section "В ожидании подтверждения" showing "2 События" and "5 новых членов". At the bottom of the sidebar is a language dropdown menu set to "Russian" and a "Powered by Google Translate" notice. The main right section features a blog post by Alex Riechel titled "Обучение смешанные аудитории" (Mixed audience training), dated June 25, 2015, at 10:30. The post text discusses the challenges of presenting to diverse audiences and the importance of knowing the audience. A list of patent database systems is also visible at the bottom of the page.

Алекс Riechel

Отписаться

✉ Входящие (1 новый)

👤 Друзья - Пригласить


⚙️ Настройки

В ожидании подтверждения

2 События

5 новых членов

Russian


Powered by  Translate

Системы патентной базы данных и инструменты

- PATENTSCOPE
- Национальные и региональные системы баз данных патентной
- Национальные и региональные регистры

Все Сообщения в блоге [Мой блог](#) [Редактировать в дневнике](#) [Сообщения](#) [+ Добавить](#)

⚙️ [Опции](#)

 **Обучение смешанные аудитории**

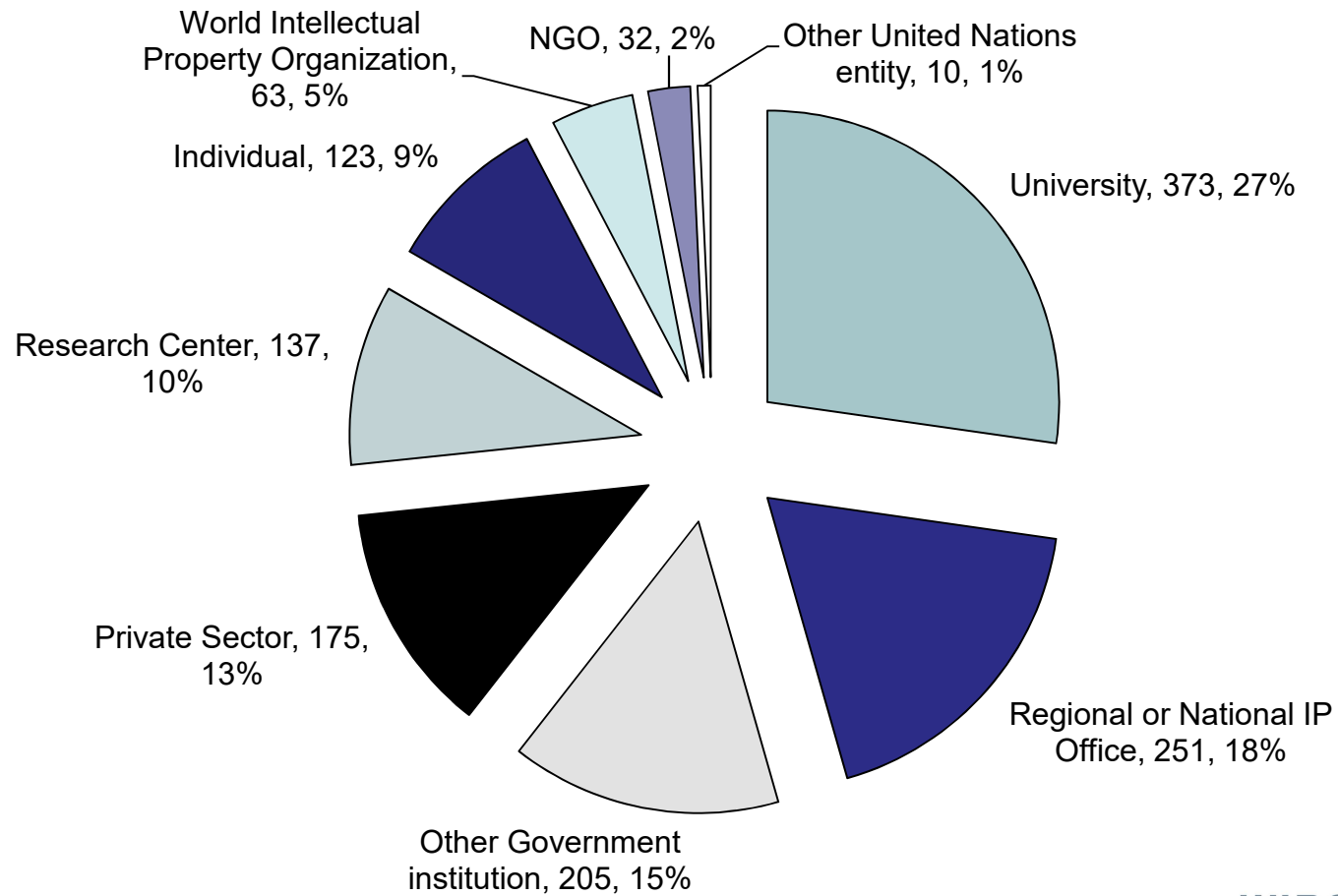
Сообщение от Alex Riechel 25 июня 2015 в 10:30 [🏠 Просмотреть блог](#)

Тренеры часто оказываются представляя аудитории, состоящей из людей с различными образовательными и профессиональный опыт и различные уровни экспертизы по предмету представляются и связанной с предметом (например, патентные семьи и практики патентной заявки в разных странах и).

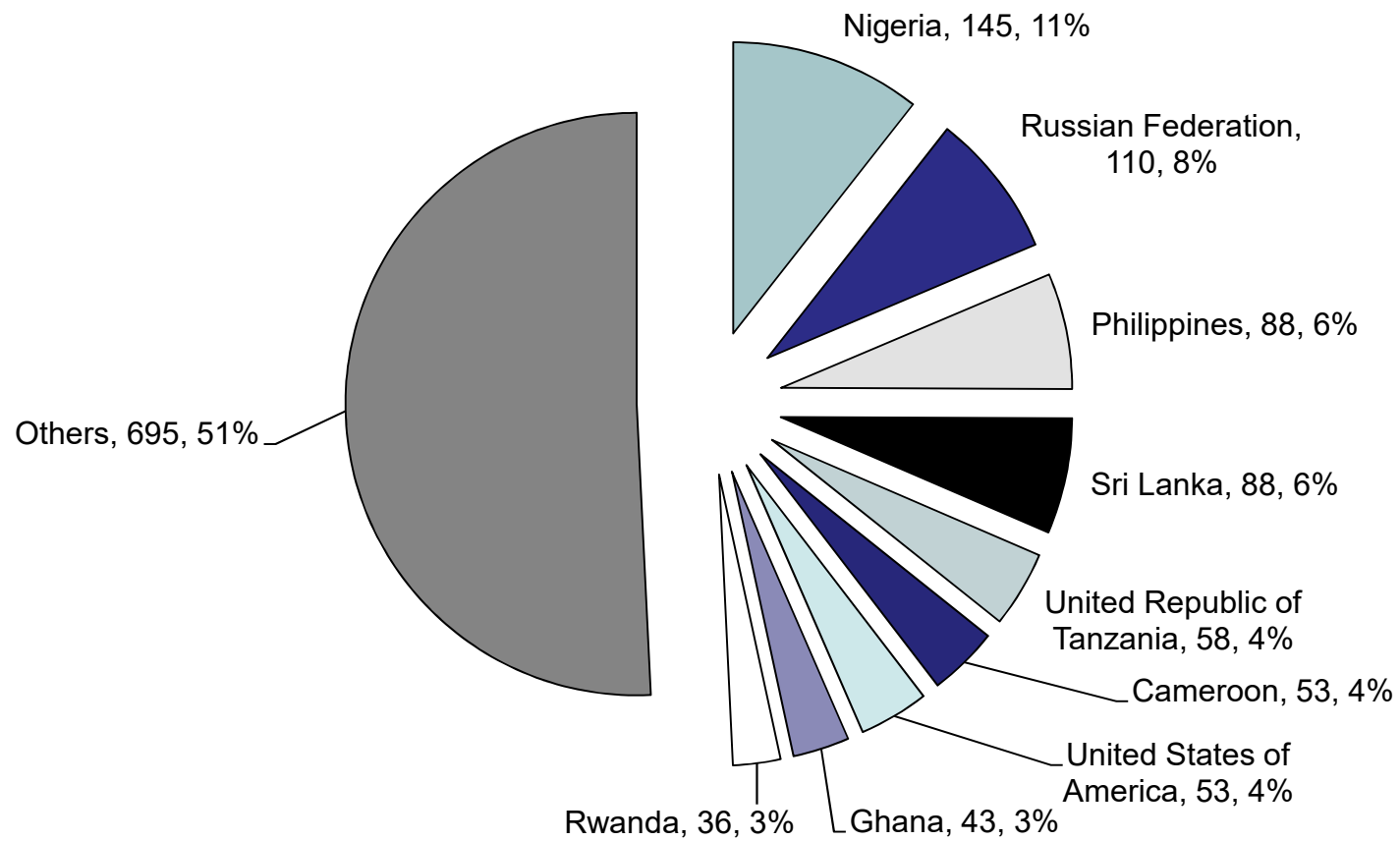
Представляя таких аудиторий может быть проблемой, так как участников более продвинутых в вопросах, представляются может стать скучно, если они находят уровень, на котором он подарил слишком основной, в то время как участники менее продвинутые в этом предмете может чувствовать себя потерянным, если они находят уровень слишком сложная. Участники могут, следовательно, стать отключаться, снижая эффективность тренировки.

Самое главное, что можно сделать, чтобы решить эту проблему размежевания участника является **знать свою** аудиторию. Хотя это не может быть возможно получить подробную информацию о каждом участнике заранее, общую информацию, такую как учреждения и отдела, в котором участники принадлежат и занимаемой должности может быть полезным. Аудитория реакции и вопросы во время учебных занятий может предоставить дополнительную информацию об участниках, хотя важно иметь в виду, что некоторые участники не могут чувствовать себя комфортно выражать свои взгляды открыто. В результате, это полезно, чтобы оставаться гибким и адаптировать подход и содержание в соответствии с новой доступной информации.

eTISC: Institution type



eTISC: Country

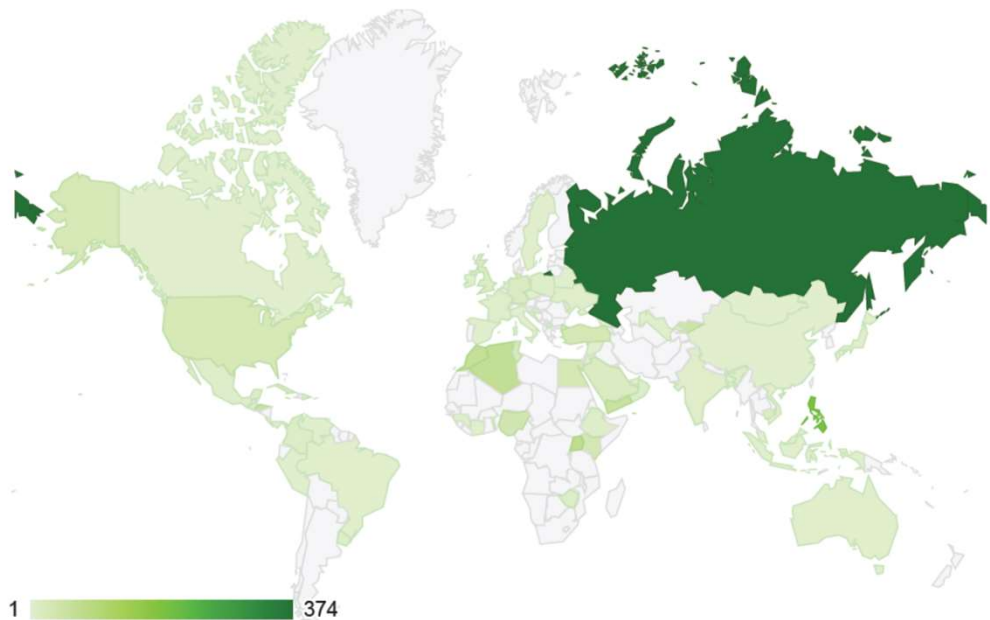


Main Figures (as of June 2018)



~2200 users

>100 countries



Patent Landscape Reports (PLR)

- Transformation of raw patent data through a patent search using patent databases into a clear and comprehensive patent analysis, including a breakdown of the results, their visualization and associated conclusions



What is a PLR?

- State-of-the-art search for a specific technology using patent databases
- Search list results are then analyzed to answer specific questions relating to patterns of patenting activity or of innovation related to that specific technology

What does a PLR show?

- New approaches and technical solutions to an existing problem → trends in a specific field of technology
- Main companies and inventors → competitors or potential collaboration partners
- Geographical distribution of patent protection → existing or potential markets
- Geographical distribution of initial filings → sources of technological development
- Identification of technologies in the public domain → exploitation of non-protected technology

WIPO website

The screenshot shows the WIPO website header with the logo and navigation links: Media, Meetings, Contact Us, My Account, and English. Below the header is a search bar and a menu with categories: IP Services, Policy, Cooperation, Reference, About IP, and Inside WIPO. The breadcrumb trail is: Home > Reference > PATENTSCOPE > Patent Landscapes. The main heading is "Patent Landscape Reports" (highlighted with a red box). Below it are links for "WIPO patent landscape reports (PLRs)", "PLR Guidelines", and "Other PLRs". The main text describes PLRs as snapshots of patent situations. A featured publication section on the right shows the cover of "Guidelines for Preparing Patent Landscape Reports" with a signpost graphic. A "Contact us" button is at the bottom left.

WIPO
WORLD INTELLECTUAL PROPERTY ORGANIZATION

Media | Meetings | Contact Us | My Account | English ▾

IP Services | Policy | Cooperation | Reference | About IP | Inside WIPO

Search WIPO

Home | Reference | PATENTSCOPE | Patent Landscapes

Patent Landscape Reports

On this page: [WIPO patent landscape reports \(PLRs\)](#) | [PLR Guidelines](#) | [Other PLRs](#)

Patent landscape reports (PLRs) provide a snap-shot of the patent situation of a specific technology, either within a given country or region, or globally. They can inform policy discussions, strategic research planning or technology transfer. They may also be used to analyze the validity of patents based on data about their legal status.

A PLR begins with a state-of-the-art search for the relevant technology in selected patent databases. The search results are then analyzed to answer specific questions about, for example, patterns of patenting activity or of innovation. The results are presented visually to assist understanding and conclusions or recommendations based on the empirical evidence are provided.

[Contact us](#)

FEATURED PUBLICATION

Guidelines for Preparing Patent Landscape Reports

The cover of the publication shows a signpost with arrows pointing in various directions, labeled with questions like 'WHAT', 'WHERE', 'WHEN', 'WHY', 'HOW', and 'QUESTIONS ANSWERS'.

WIPO PLRs: Themes

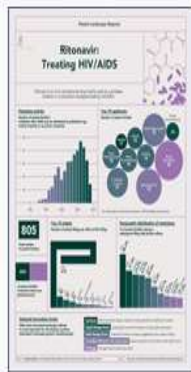
- Public Health
- Food and Agriculture
- Environment and Climate Change
- Disabilities

WIPO PLRs

WIPO's patent landscape reports

All reports

Under the Development Agenda project "Developing Tools for Access to Patent Information" WIPO is mandated to produce patent landscape reports in areas of particular interest to developing and least developed countries, such as public health, food security, climate change, and the environment.



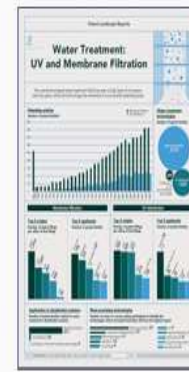
**Ritonavir -
Treating
HIV/AIDS**



**Electronic
Waste
Recycling**



**Animal
Genetic
Resources**



**Membrane
Filtration &
UV Water
Treatment**

PLRs by other organizations

Patent Landscape Reports by Other Organizations

On this page: [Public health/life sciences](#) | [Climate change/energy](#) | [Food & agriculture](#) | [Other areas of technology](#) |

[Larger patent landscape collections, technology bulletins & other relevant links](#)

The following patent landscape reports - published by international organizations, national intellectual property offices, non-governmental organizations and private sector entities - are freely available or can be obtained upon request, either free of charge or for a fee.

This list, compiled by WIPO, is not exhaustive and we are continuing to extend it. [Contact us](#) with any recommendations you have for other reports to be included.

Shortcuts

[WIPO's patent landscape reports](#)

WIPO PLR Example:

- Electronic waste recycling



E-Waste Recycling Technologies (PLR)

- Recoverable materials
- E-waste resources and processing
- Processes and logistics

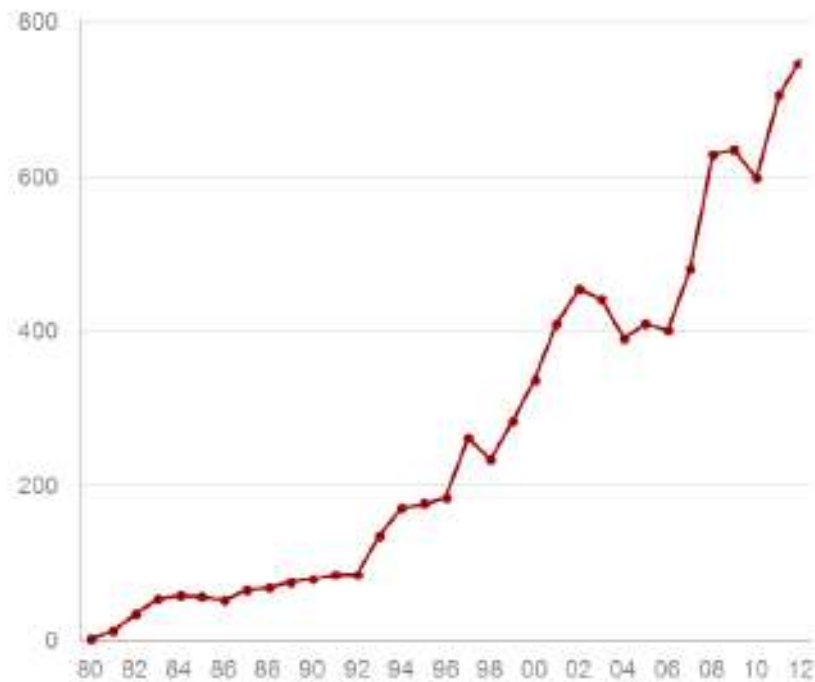


Technology clusters

- Batteries
- Processing
- Printed circuit boards
- Material recovery



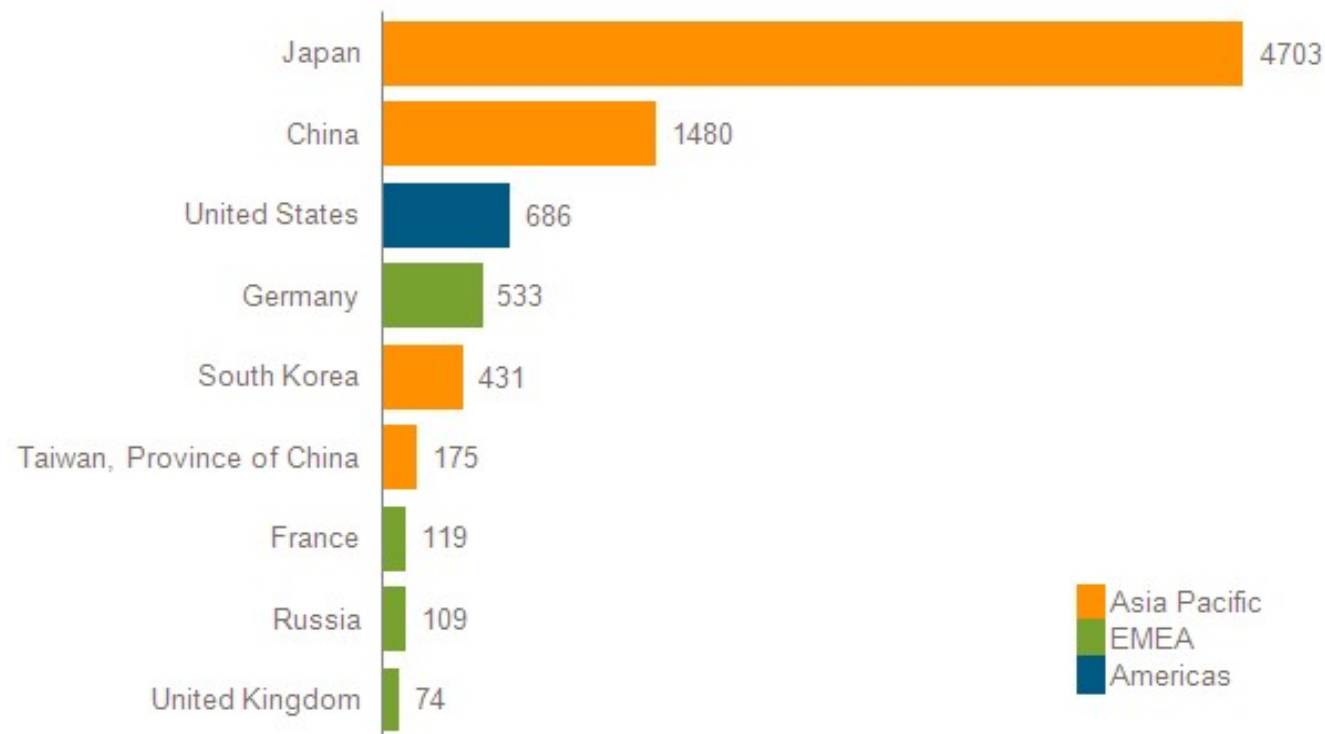
Patenting activity



Number of patent families over time

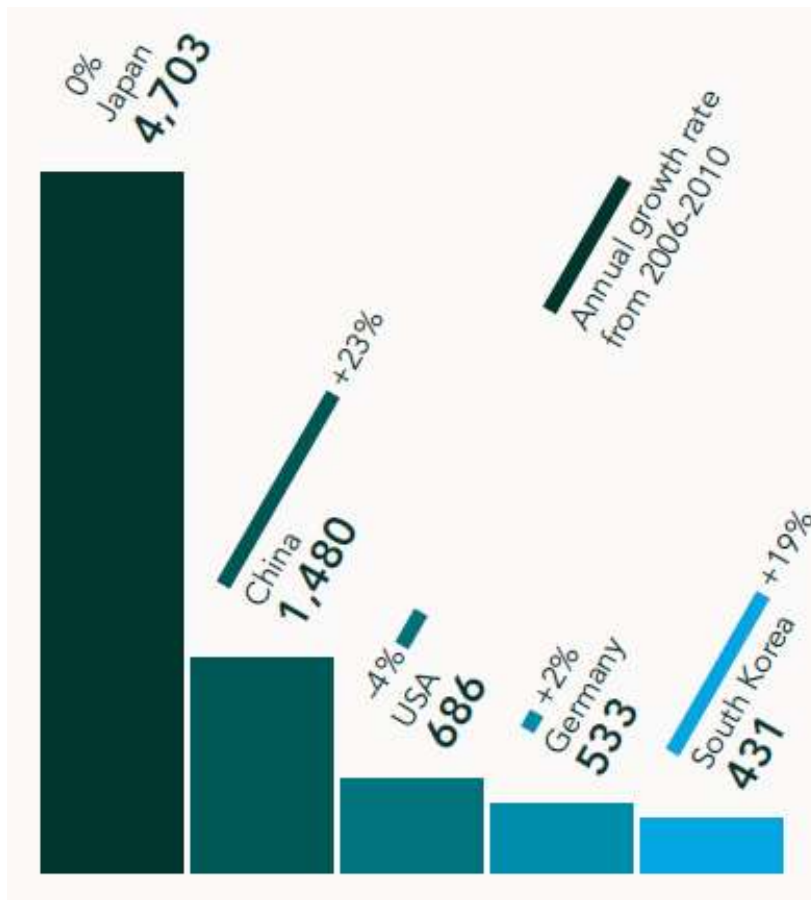
- Nearly 9000 related patent families
- 30% of the patenting activity: last 5 years

Major filing offices



Patent families per major office of first filing since 1980

Top five offices



- Growth rate from 2006 to 2010
- Emergence of China and South Korea
- Plateau for Japan

Guidelines for Preparing Patent Landscape Reports

- Background information on patent information
- Objectives and motivations for preparing PLRs
- Associated/similar analysis types
- Tasks associated with the preparation of PLRs
- Stages in the preparation of PLRs
- Examples and experience from WIPO's work in PLR

Manual on Open Source Tools

- Various open source and free tools are available
- How to obtain data to use for patent analytics
- How to clean/tidy, analyze, visualize and share data

tisc@wipo.int