



Here are some basic things you need to know before using **esp@cenet**:

About patents

Patents are legal titles protecting inventions. They offer a temporary private right to the holder of the invention who can prevent others from using his patented invention

About Coverage and Content

- When entering the **esp@cenet** service you are offered a choice of several databases. These databases differ in their data coverage.

- When searching in "worldwide patents", you will cover the largest range of documents.

- Databases available on **esp@cenet**® have also some limitations in the number and the quality of fields accessible that should be considered when drawing conclusions from the result of a search.

Searching

Quick Search: Search with keywords, or for persons or organizations.

Advanced Search: Search using any of the available fields.

Number Search: Search using application, accession, publication or priority number.

Classification Search: Browse or search the Classification System of the European Patent Office.

<http://ep.espacenet.com/>

Or

http://www.mainlib.uwi.tt/Find/eresources/eng/narrowalpha_eng.cfm

Petroleum Abstracts

This bibliographic database contains resources related to oil and gas exploration and production. It covers worldwide scientific and technical literature and patents from 1961 to present.

http://www.mainlib.uwi.tt/Find/eresources/eng/narrowalpha_eng.cfm



- SPE publishes the monthly *Journal of Petroleum Technology*.

- The very best technical papers are peer-reviewed for publication.

- SPE's four technical journals — *SPE Journal*, *SPE Drilling & Completion*, *SPE Production & Facilities*, and *SPE Reservoir Evaluation & Engineering*.

- SPE also publishes books, textbooks, monographs, special topical publications, and a reprint series.

- These publications are designed to make technical information accessible to those who need it.

http://www.mainlib.uwi.tt/Find/eresources/eng/narrowalpha_eng.cfm



Databases for Engineering and Physical Sciences

Engineering & Physical Science Division

The Main Library,

The University of the West Indies,

St. Augustine.

Tel: 645-3232 Ext. 2244/3594

E-mail: jpapin-ramcharan@library.uwi.tt

Engineering Village 2

Provides access to engineering data sources (databases, engineering abstracts, patents, engineering handbooks and industry standards) through one interface:

Compendex

A comprehensive interdisciplinary bibliographic engineering database which contains records and references of international engineering sources including journal, conference, and trade publications. Coverage is from 1884 to present.

CRC ENGnetBASE

Gives you online access to some of the world's leading engineering handbooks. You can view full-text of the chapters. Currently, more than 200 titles are available.

European Patent Office

This database enables you to search the patent applications published by the European Patent Office.

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- Personalized email alerts. The ability to save searches and create personalized folders.
- Quick & Expert Search options, both of which allow you to save and combine searches.
- The ability to choose preferred output formats (citation, abstracts or detailed) for Selected Record sets, which can then be viewed, printed, saved, downloaded or e-mailed.

<http://www.engineeringvillage2.org/>

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ATLAReligion: Religious and theological literature for students and faculty with full text access.

ATLAS: Religious and theological literature with full text access.

BooksInPrint: In-print, out-of-print, and forthcoming books, audios and videos, with optional reviews.

ChemAbsStudent: Abstracts and indexes of chemical journals and dissertations with full text access.

ClasePeriodica: Index of Latin American journals in the sciences and humanities with full text access.

ECO: An OCLC collection of scholarly journals with full text access.

ERIC: Journal articles and reports in education with full text access

GPO: U.S. government publications.

LibraryLit: Materials on libraries and information science with full text access.

MEDLINE: All areas of medicine, including dentistry and nursing with full text access.

MLA: Literature, language, linguistics, folklore with full text access.

PapersFirst: OCLC index of papers presented at conferences worldwide.

Proceedings: An OCLC index of worldwide conference proceedings.

UnionLists: List of periodicals held by OCLC member libraries.

WilsonSelectPlus: Full text articles in science.

WorldAlmanac

WorldCat: OCLC catalog of books and other materials in libraries worldwide.

<http://www.mainlib.uwi.tt/ersearchools/onlinedatabaseupload/showindexresult.cfm?indexstart=O>



A multi-database system that provides access to the following databases:

Academic Search Premier: Provides full text for 1,360 journals covering the social sciences, general science, and much more.

Business Source Premier: Provides full text for 1,685 scholarly business journals covering management, economics, finance, accounting, and much more.

CAB Abstracts (access limited to five concurrent users) A bibliographic database published by CAB International that contains over 4 million abstracts from 1973 to present.

Inspec: This database provides abstracts and indexing to the world's scientific and technical literature. This database is produced by the IEE (Institution of Electrical Engineers).

NTIS: Compiled by the U.S. National Technical Information Service, this database offers the most in-depth coverage of U.S. and worldwide government sponsored research.

SPIN: Provides the most current indexing and abstracting of the world's leading journals in physics, astronomy, materials science, and related disciplines.

World Magazine Bank: Provides full text for over 275 English language publications from Australia, New Zealand, Asia, U.K., South Africa, U.S.A., and more.

<http://www.mainlib.uwi.tt/ersearchools/onlinedatabaseupload/showindexresult.cfm?indexstart=E>



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This bibliographic database provides chemical and related scientific information offered by the Chemical Abstracts databases. Information accessed are patent and journal references, substance information, regulated chemicals, chemical reactions and chemical supplier information.