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STN International, the premium trademark for international patent and research information, combines important patent and other relevant science and technology databases from the most renowned producers on one platform. There are nearly 200 databases with more than 730 million records available.

**STN<sup>®</sup>**



STN databases are entirely transparent as regards their time and subject coverage and the document types considered. A team of indexers adds value to the primary information contained in the databases by adding controlled vocabulary (Thesaurus terms) and classifications, and by writing new or correcting existing abstracts. This results in more precise and concise search results.

STN is the only information service offering databases from the three important database producers on a single platform:

- Derwent World Patents Index (DWPI<sup>SM</sup>)
- CAplus<sup>SM</sup>/CAS REGISTRY<sup>SM</sup>
- INPADOCDB/INPAFAMDB.

Patenting gene and protein sequences has become increasingly important with pharma and biotech companies involved in research. Therefore, STN offers the

largest publicly available collection of biosequence data from patent literature and journals published all over the world.

STN continuously makes sure that quality standards are met. Newly loaded data are regularly checked and the entire data pool is checked for accuracy. Detected errors are corrected in close collaboration with the database producers.

The databases can be accessed via various interfaces:

- STN Express<sup>®</sup>: a software package which supports all steps of the search from preparation to online search to results analysis and post-processing
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STN provides secure internet access and guarantees that its customers' search strategies are neither analyzed nor stored.

STN's retrieval system is entirely transparent and allows for text searches, factual searches, and chemical structure and biosequence searches. The producers' specifications as to the granularity of data are implemented in an optimum way. Thus, highly precise search results can be obtained. Together with the analysis and visualization software STN® AnaVist<sup>SM</sup>, the retrieval system supports the intellectual analysis and visualization of search results. This allows to discover new research and patenting trends at an early stage, to identify important market players, or to find new fields of application for existing technologies.

STN places great emphasis on optimum customer support:

- Detailed information on the databases and the retrieval language is available for free download at [www.stn-international.de](http://www.stn-international.de).
- Workshops and e-seminars on different topics are offered as well as user meetings where users can exchange their experiences.
- A monthly newsletter and the "news" section on the STN website inform customers about the latest STN developments.
- The experts from the STN help desk team offer assistance to customers who have problems with searching.

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STN is provided by reliable institutions with broad expertise and long-standing experience in the information business: Since 1984, it has been jointly operated by FIZ Karlsruhe/Germany and Chemical Abstracts Service (CAS)/USA. Customer support in Japan is provided by JAICI (Japan Association for International Chemical Information).

**CAS**, a division of the American Chemical Society, provides the world's largest and most current collection of chemical and related scientific information, including the most authoritative collection of disclosed chemical substance information, the CAS Registry<sup>SM</sup> with more than 50 million registered substances from scientific and patent publications.

CAS databases has indexed references from more than 10,000 major scientific journals and 59 patent authorities around the world. CAS databases are:

- Updated daily
- Built and quality controlled by CAS scientists
- Accessed via SciFinder<sup>®</sup> and STN - award-winning search and analysis tools
- A single resource for both patents and journal articles

For more than 30 years, **FIZ Karlsruhe** has been developing and providing high-quality services for information transfer and innovative solutions for knowledge management in research. Its main activities are the operation of the online service STN International which focuses on science and patent information, and the development of the KnowEsis product line offering e-Science solutions for web-based scientific work. FIZ Karlsruhe also produces databases and information services and operates scientific portals, mainly in mathematics, computer science, energy and crystallography. Primary literature can be ordered through the full-text broker service FIZ AutoDoc. FIZ Karlsruhe is a member of the Leibniz Association (WGL), an association of research and service institutions.



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