

What's New



Software for
Business Intelligence

BizInt Smart Charts

BizInt Smart Charts

for Patents

VERSION

5.7

Current release: 5.7 (April 2022)

Key new features in Version 5.7

Reference Rows – new workflow and features

- “**Preview**” button lets you quickly review exports.
- “**Send to Reference Rows**” command now sends a chart from BizInt Smart Charts directly to Reference Rows, without having to save the chart or go through a wizard.
- **Hide Reference Rows**: a new Hide Reference Row command is available on the right-mouse menu. You can also hide and move Reference Rows (and make them visible again) with the new “View | Reference Rows” panel.
- Common Patent Family column is now *automatically* generated when you combine charts, or when you send a chart to Reference Rows.
- Learn more on the [Reference Rows](#) Tips page.

Color-Coding Cells

- Since Version 5.5, you can now choose to color-code cells in eight colors. This is particularly useful in user-added columns when you are regularly updating a chart.
- Learn more on the [Color Coding Cells](#) Tips page.

Hit Term Highlights

- Hit term highlights appear in the *backing records only* (not the chart) and in exported records, in charts created from STNext (using the BizInt report format) and from Orbit.com, using 5.6.1.

Easier workflow for exports and statistics

- You can now create exports and open statistics in Excel without having to specify a file name. Click the Open button to launch the file immediately, or Save to choose a file name.

Create patents reports combining information from...

...these sources.

STN (Including BizInt export on STNext)

Questel

Minesoft

Genome Quest

Clarivate Analytics

SciFinder

Elsevier

Dialog

Ovid

NIH

databases and export formats

Derwent World Patents Index, Chemical Abstracts, IFIALL, MARPAT (bibliographic only), REGISTRY

Fulltext: US Patents Fulltext, USPAT2, PCTFull, EPFull, CNFULL, DEFULL, FRFULL, GBFULL, INFULL, JPFULL, KRFULL, RUFULL, AUPATFULL, CANPATFUL

Biomedical/Scientific/Technical: EMBASE, MEDLINE, BIOSIS, 1MOBILITY, AGRICOLA, ANABSTR, BIOTECHNO, CABA, COMPENDEX, ENCOMPLIT, FSTA, GEOREF, INSPEC, IPA, KOSMET, METADEX, NTIS, PIRA, PQSCITECH, RAPRA, SCISEARCH, TEMA, TOXCENTER, TULSA, and Derwent Drug File

IP Sequence: GENESEQ, PATGENE, USGENE (BLAST or GETSIM only)

Derwent World Patents Index, API/Derwent Merged File, FAMPAT, FULLPAT, US and EP (apps and pats), and PCTFULL.

Orbit Biosequence.

PatBase, PatentArchive

GQPAT, Geneseq (both Proteins and Nucleotides), LifeQuest, CAS Biosequences.

Derwent Innovation
Cortellis, Cortellis Drug Discovery Intelligence

CAplus, MEDLINE, CAplus + MEDLINE

EnCompassPAT from Ei EnCompass website

Medline, Embase, Biosis, Current Contents, Derwent Drug File, IPA, SciSearch, ToxFile

Medline, Embase, Biosis, CAB Abstracts

PubMed

Support for new BizInt export on STNext:

- STN has added a new XML-based BizInt report format on STNext. This export is fully supported in 5.6.1 (12/15/21)
- The same databases and display formats available on classic STN are available using the new BizInt export (see the supported databases list above).
- Make sure that your report template includes all the fields in your display format!
- Learn more on the [Creating from STNext page](#)

PatBase – enhancements

- **Publication level data - improved display and bug fixes**
 - » Member List is now presented in a separate field rather than mixing in to the family (5.6)
 - » Identify Common Patent Families will use the PatBase Family Number to group PatBase publication level data. This will work even if there are no family level databases to match with (5.4.5)
 - » Fixed a problem which caused blank title cells when the expected markup is missing in PatBase publication level data (5.4.3)
 - » Fixed a problem with publication level exports with legal status, which could result in blank rows in the report (5.4.1)
- **Family IDs:** Extended Family Number is now available in a column on PatBase, and is used for Common Patent Family identification (5.5.1)
- **PatBase 2.0 export changes (5.4.1):** Claims display -- Machine Translations are now considered to be equivalent to English when choosing which set of Claims to display. This is mostly visible in Chinese applications (for example), where native Chinese claims were being poorly displayed.

Orbit – enhancements

- **Hit term highlights:** hit term highlights now appear in backing records both in Smart Charts and in exports (5.6.1)
- **Orbit BioSequence:** support for biosequence search results on Orbit.com. (5.5) with a new chart template to help you take advantage of the combined FAMPAT and Orbit BioSequence results.
- Fixed an issue with multiple titles and incorrect FTO family tables in FAMPAT records (5.5.1)
- Created two new columns in FAMPAT, FTO Family and FTO Family with Expiry, combining the Patent Family and the Family Status columns (5.4) There is a new FTO Patent Template for FAMPAT charts.
- **Publication level data:** Identify Common Patent Family will use the Orbit Family Accession Number to group FULLPAT records. (5.4.5) This will work even if there are no family level databases to match with.

More database enhancements

- **GenomeQuest:** Added the family ID (5.5.1) Revised the layout and content of the Query Results field, including fixing several missing data elements. (5.4) Capture the kind code for the subject publication in the patent family (5.4.6). **Virtual databases supported in (5.6.4)**
- Support for **CAS Biosequences** on GenomeQuest (5.4)
- **STN:** Support for DEFULL, INFULL, JPFULL, KRFULL, and RUFULL (5.6.1) Several improvements to structure extraction, resulting in more complete hit structure reports. Support for claims in CAPlus (5.6) Added support for the PSPI field in CAPlus. We create three fields from PSPI - the original data as Patent Status Family, a Family Status which is compatible with other sources, and a family-level dead/alive flag in State. (5.6.1)
- **PubMed:** Adds support for PubMed text exports (PubMed and PubMedCentral), since the XML export is no longer available. (5.4.6)
- Support for patents on Cortellis Drug Discovery Intelligence, the new name for Integrity (5.4)

Links to full patents in HTML exports

- **Supported authorities:** US, EP, WO, GB, FR, CN.
- Added a new option for patent links, directly to USPTO PDF images (5.5)
- Full text links to espacenet now direct to the new espacenet platform (5.5)
- Fixed a bug that prevented the Links section from appearing in Reference Rows exports (5.6)

And a few more things...

- **Choose Columns...:** The Columns command on the View menu is now called "Choose Columns..." (5.5)
- **Ctrl-Z keyboard shortcut** has been added to undo the last operation (5.5)
- Identify Common Patent Families will now try to pick a better publication number for the Common Family column, looking for the earliest WO, US, or EP publication (5.5)
- **PatDocs Family Tree:** option for links has been added to the Summary Records export (5.6)

VantagePoint - BizInt Smart Charts Edition (VP-SCE)

- Version 12 released in Summer 2021 with new visualizations - Milestone Timeline, Butterfly, Multi-Donut, Motion Bubble Chart.
- **Contact us to arrange a trial!**

Cookbook of Reports and Visualizations

- New for Version 12, the Cookbook provides examples of reports and visualizations and includes step-by-step "recipes": www.bizint.com/Cookbook
- Patents Edition released in October 2020

New Releases and "Tips" web page

- You can subscribe to RSS or email announcements of new releases.
- **Help|Check website for newer version** will bring you to the Release Information page on our website.
- **Mini Guide:** updated for BizInt Smart Charts for Patents 5.6
- Links to support documents, presentations, and useful web pages are now presented on a single web page: www.bizint.com/tips