What's New

Software for
Business Intelligence

BizInt Smart Charts

BizInt Smart Charts
for Patents

VERSION **5.8**

Current release: 5.8.3 (January 2024)

Key new features in recent releases

New Export Options in Version 5.8

- Version 5.8 includes a major refresh of Word, Excel and HTML exports, with new and updated styles. Learn more at bizint.com/exports

Reference Rows – new workflow and features

- **"Send to Reference Rows"** command now sends a chart from BizInt Smart Charts directly to Reference Rows.
- **Hide Reference Rows:** use the Hide Reference Row command on the right-mouse menu. You can also hide and rearrange Reference Rows (and make them visible again) with the new View | Reference Rows panel.
- **"Preview"** button lets you quickly preview Reference Rows in your browser.
- **Exports** now include row shading (see the View | Row Shading menu item), and you have options for how source attributions appear (5.8).

Hit Term Highlights

- Hit term highlights appear in the *backing records only* (not the chart) and in exported records, in reports created from **STNext** (using the BizInt report format) and **Orbit.com**, using 5.6.1 and later. Version 5.8 adds support for hit highlights from PatBase.

More workflow improvements

- **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.
- **Hide Multiple Columns**: You can select multiple adjacent columns and hide them with Edit | Hide Column, or on the right-mouse menu.
- **Delete user and VP-SCE columns:** A new Edit | Delete User Column command allows you to *delete* columns added by the user or by VP-SCE. These columns will be permanently removed, saving disk space, memory, and de-cluttering the Choose Column List.

Create patents reports combining information from...

...these sources.	databases and export formats
STN (Including BizInt export on STNext)	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, AUPATFUL, 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)
Questel	Derwent World Patents Index, API/Derwent Merged File, FAMPAT, FULLPAT, US and EP (apps and pats), and PCTFULL. Orbit Biosequence.
Minesoft	PatBase, PatentArchive
Genome Quest	GQPAT, Geneseq (both Proteins and Nucleotides), LifeQuest, CAS Biosequences.
Clarivate Analytics	Derwent Innovation Cortellis, Cortellis Drug Discovery Intelligence
PatSnap	PatSnap Analytics
SciFinder	CAplus, MEDLINE, CAplus + MEDLINE
Elsevier	EnCompassPAT from Ei EnCompass website
Dialog	Medline, Embase, Biosis, Current Contents, Derwent Drug File, IPA, SciSearch, ToxFile
Ovid	Medline, Embase, Biosis, CAB Abstracts
NIH	PubMed

Support for BizInt report export on STNext:

- STN added an XML-based **BizInt** report format on STNext in late 2021. Ongoing BizInt development is focused on this export.
- Enhancements to GENESEQ, USGENE and PATGENE; **hit term highlights** in BizInt records, and **PatentPak support** — available only using the BizInt report export.
- Make sure that your report template includes all the fields in your display format!
- Learn more on the Creating from STNext page

PatBase – enhancements

- **Support for the current** XML export included in Version 5.8. Hit term highlights are supported and appear in BizInt records only. All hits use the same color in your records, regardless of the coloring in PatBase.
- **Kind codes for US publications** are converted to the kind code on the document face for both the BizInt and XML exports. This helps when generating links to Espacenet, etc. (5.8)
- **Family Notes display** has been cleaned up, and untruncated Notes can be included in Summary Records, both for BizInt and XML exports. (5.8)
- **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)
- **Family IDs**: Extended Family Number is now available in a column on PatBase, and is used for Common Patent Family identification (5.5.1)
- **"Rank"** is now imported from the new BizInt export (5.8.3)

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

- **PatSnap:** Support for PatSnap Analytics added in 5.8.3 (Jan 2024) using the new BizInt export on PatSnap
- **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)
- **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)
- 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.
- **USPTO Links:** links to USPTO records go to the new Patent Center on the USPTO site, for reports created with 5.7.2 and later. Be patient while the publication loads.
- Full text links to espacenet 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)
- **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: Color Coding Cells Tips page.

VantagePoint - BizInt Smart Charts Edition (VP-SCE)

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

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**

Celebrating 25 Years!

BizInt celebrated its 25th anniversary in 2022! See how Smart Charts developed over the years, learn about the dogs, and watch our short 25th anniversary videos at: bizint.com/about/timeline.php

QUESTIONS?

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