



Release of Discovery Studio 3.1

June 2011

Dear Discovery Studio Customer,

Accelrys is pleased to announce the release of Discovery Studio version 3.1 (DS 3.1). This release is available for download at the Accelrys Customer Support Center (<https://community.accelrys.com/community/support>). Please note that you must log in to your Accelrys Community account to access the Customer Support Center. Click the green Download Center button on the right side of the Support Center page to view software products available for download. The following is a brief overview of the many new features and enhancements included:


- **Science**
 - A new scientific method to calculate the aggregation propensity of proteins has been added. This method in-licenses the patented “spatial aggregation propensity” methodology developed by the Massachusetts Institute of Technology in collaboration with a major pharmaceutical company. New enhancements to the interface have also been added to improve the ease of job deployment and analysis of results.
 - New X-ray crystallography functionality, HT-XPIPE, provides an automated pipeline for placement and refinement of protein-ligand complexes in high-throughput mode.
 - Enhancements to many of the Pharmacophore and Macromolecule protocols have been made.
- **Deployment**
 - Full compatibility with Pipeline Pilot 8.5.
- **Collaboration**
 - Discovery Studio 3.1 can now save 3D molecules directly to HTML and Microsoft PowerPoint™ slides.
 - Our free 3D plug-in, Discovery Studio ActiveX control, has been updated to support Discovery Studio 3.1.
 - New storyboard playback features have been added as well as the ability to export movies for ease of knowledge transfer.
- **Ecosystem**
 - Updated support for GOLD (version 5.0.1) and NAMD (version 2.7).


For a full description of all the enhancements and features, see the DS 3.1 Release Notes (available in the Accelrys Download Center) and the Discovery Studio 3.1 product help.

Additional Technical Points:

- Discovery Studio is considered the primary molecular modeling client to Pipeline Pilot. Additionally, the science for modeling and simulation can be accessed using the Pipeline Pilot client and Pipeline Pilot Web Port client. The installation is now performed by the Pipeline Pilot installer, which will install the Discovery Studio component collections, the Discovery Studio client, and the license pack. Users can then log onto the Pipeline Pilot server and install the Discovery Studio and Pipeline Pilot client.

- Discovery Studio 3.1 is compatible with Pipeline Pilot 8.5. Prior versions of Pipeline Pilot are not supported.

 Note:	Accelrys is planning to discontinue support for Windows XP, Internet Explorer 6, and Office 2003 SP2. For details, see “(July 2010): Notice of change in support status for Microsoft Windows XP, Internet Explorer 6.0 and Office 2003.” at https://community.accelrys.com/docs/DOC-2848 .
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 Note:	With this release, note the following dates at which previous versions of Discovery Studio will become unsupported: <table border="1" data-bbox="634 594 1170 877"><thead><tr><th>Version</th><th>Support ends</th></tr></thead><tbody><tr><td>1.5, 1.6, 1.7 and 2.0</td><td>01-Dec-2009</td></tr><tr><td>2.1</td><td>01-Dec-2010</td></tr><tr><td>2.5</td><td>01-Dec-2011</td></tr><tr><td>2.5.1</td><td>01-Dec-2011</td></tr><tr><td>2.5.5</td><td>01-Dec-2011</td></tr><tr><td>3.0</td><td>01-Dec-2012</td></tr><tr><td>3.1</td><td>TBD</td></tr></tbody></table> <p>For details, see “Product Support Guidelines” at https://community.accelrys.com/docs/DOC-2833.</p>	Version	Support ends	1.5, 1.6, 1.7 and 2.0	01-Dec-2009	2.1	01-Dec-2010	2.5	01-Dec-2011	2.5.1	01-Dec-2011	2.5.5	01-Dec-2011	3.0	01-Dec-2012	3.1	TBD
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3.1	TBD																

If you have questions, contact Accelrys Customer Support:

- Support for Accelrys Products is available at support@accelrys.com or support-japan@accelrys.com (for our customers in Japan).
- Accelrys Support on the Web: <https://community.accelrys.com/index.jspa>

A complete list of regional Accelrys Customer Support offices is available at: <http://accelrys.com/customer-support/contact.html>

Accelrys will also be hosting a series of Discovery Studio webinars. Please visit our site to learn more and register: <http://accelrys.com/events/webinars/discovery-studio-30/index.php>

Sincerely,

The Discovery Studio Team
Accelrys, Inc.

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