

Quick Start Guide

Get started quickly with a typical installation of IBM Spectrum Control Advanced Edition.

Globalization Version: To view the Quick Start Guide in another language, open the PDF files on the quick start guide DVD.

Product overview

With the IBM® Spectrum Control™ Advanced Edition licensed program, you get storage analytics and optimization, policy-based automation, and service-level-based self-service and API provisioning. Additionally, the program offers all features of the IBM Spectrum Control™ Standard Edition license (capacity planning, performance monitoring, replication management, virtualization and cloud integration, provisioning, and automation enablement). The program includes application-aware, snapshot-based protection that is offered by IBM Spectrum Protect™ Snapshot (formerly known as IBM Tivoli® Storage FlashCopy® Manager). The IBM Spectrum Control Advanced Edition license also includes a license for IBM Copy Services Manager (formerly known as IBM Tivoli Storage Productivity Center for Replication). Copy Services Manager manages 2-site replication, 3-site replication, and advanced copy services.

The IBM Spectrum Control Advanced Edition license (hereafter referred to in this document as IBM Spectrum Control) is priced by the capacity of the storage systems that it manages.

1 Step 1: Access the software and documentation



Download the product from IBM Passport Advantage® by going to <https://www.ibm.com/support/docview.wss?uid=swg24041547> and clicking the link for a new installation or an upgrade. Follow the instructions for your platform. Install the product by following the installation instructions in the IBM Spectrum Control product documentation at Installing (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_t_installing_main.html).

If you choose to download and install IBM Copy Services Manager, follow the instructions in the IBM Copy Services Manager Knowledge Center (<http://www.ibm.com/support/knowledgecenter/SSESK4>).

2 Step 2: Evaluate the hardware configuration



Review the hardware requirements. See the IBM Spectrum Control product documentation at Hardware requirements (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_r_hw_requirements.html).

3 Step 3: Evaluate the system configuration and install the prerequisite software



Review the software requirements:

- Learn about the software requirements for the product at Software requirements (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_r_sw_requirements.html).
- Learn about the hardware, products, and platforms that you can use with IBM Spectrum Control at <http://www.ibm.com/support/docview.wss?uid=swg21386446>.

4 Step 4: Install DB2



Before you install IBM Spectrum Control, you must install the version of IBM DB2® Enterprise Server Edition that ships with IBM Spectrum Control. IBM Spectrum Control stores the information that it collects about storage resources in a DB2 database.

Follow the instructions in DB2 (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_t_installing_db2.html).

5 Step 5: Install IBM Spectrum Control



You can use an installation wizard or a command line in silent mode to install IBM Spectrum Control. Follow the instructions in Installing IBM Spectrum Control (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_t_installing_tpc.html).

6 Step 6: (Optional) Install Cognos Business Intelligence reports



The IBM Spectrum Control installation process includes the option to install IBM Cognos® Business Intelligence (BI) reports and the product that is required to produce these reports: Jazz™ for Service Management and its reporting services (IBM Tivoli Common Reporting). Cognos BI is an optional tool for producing scheduled reports from the data that is gathered by IBM Spectrum Control.

Learn about Cognos BI reports at Reporting (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_c_webbasedgui_rpting_ic_ov.html). Also learn about the components that you must install to use Cognos BI reports at Install Jazz for Service Management and Tivoli Common Reporting (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_c_jazzsm_tcr.html).

If you choose not to install Cognos BI, you can use the reporting features of the IBM Spectrum Control user interface to produce reports about the status, capacity, and performance of the storage resources that you want to monitor.

7 Step 7: Get started



Follow the tasks in Getting started with IBM Spectrum Control (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_r_getting_started.html).

More information



For more information, see the following resources:

- Product licenses and their feature offerings: Product licenses (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_r_product_packages.html)
- General product information: <http://www.ibm.com/systems/storage/software/center/index.html>
- PDF product documentation: Printable documentation (http://www.ibm.com/support/knowledgecenter/SS5R93_5.2.9/com.ibm.spectrum.sc.doc/fqz0_r_printable_pdf_files.html)
- Product support: https://www.ibm.com/support/entry/myportal/product/tivoli/ibm_spectrum_control/ibm_spectrum_control_standard_edition?productContext=365750483
- Connect, learn, and share with Service Management professionals at: https://www.ibm.com/developerworks/servicemanagement/sm/spectrum_control/index.html

