



# IBM SPSS Analytic Server V1.0

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## Overview

Today's leading organizations recognize that the key to their business success relies on gaining deeper insight. This challenge has become increasingly difficult as the volume of data in organizations grows.

IBM® SPSS® Analytic Server V1.0 enables organizations, with data managed in Hadoop-based distributed systems, to efficiently help with deriving actionable predictions and potential courses of action. You get big data analytics capabilities, including integrated support for unstructured or semi-structured predictive analytics from the Hadoop environment, that help eliminate the need to move data so you can move toward optimal performance on large volumes of varied data. Another advantage of SPSS Analytic Server is that you do not need to write complex code and scripts.

IBM SPSS Analytic Server V1.0 key features include:

- An integrated and open architecture supporting popular Hadoop distributions, including IBM InfoSphere® BigInsights™, Cloudera, Hortonworks, and Apache Hadoop.
- Integration with IBM SPSS Modeler and IBM SPSS Analytic Catalyst

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## Key prerequisites

Refer to the [Technical information](#) section for details.

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## Planned availability date

May 28, 2013: Electronic availability

June 4, 2013: Media availability

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## Description

IBM SPSS Analytic Server V1.0 provides:

- An integrated and open architecture supporting popular Hadoop distributions
  - Delivers processing that is distributed into the Hadoop environment for performance and scalability

- Transparently leverages the compute power of distributed systems to deliver performance and highly scalable solutions to even the most complex analytical problems
- Supports IBM InfoSphere BigInsights , Cloudera, Hortonworks, and Apache Hadoop distributions
- Includes distributed processing of transformations, select model building, and model scoring
- Complete integration with IBM SPSS Modeler and IBM SPSS Analytic Catalyst
  - Provides an integrated, accessible predictive analytics platform that improves decision outcomes by leveraging data from throughout the organization
  - Empowers analysts to create and deploy predictive analytics over big data without technical skills or coding
  - Empowers users new to analytics to successfully uncover interesting and hidden relationships in data
  - Utilizes all accessible information through federation with traditional relational database management system (RDBMS)
  - Includes R function support for distributed systems

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### **Accessibility by people with disabilities**

A US Section 508 Voluntary Product Accessibility Template (VPAT) can be requested via the IBM website

[http://www.ibm.com/able/product\\_accessibility/index.html](http://www.ibm.com/able/product_accessibility/index.html)

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### **Program number**

Program number	VRM	Program name
5725-L19	1.0.0	IBM SPSS Analytic Server

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### **Offering Information**

Product information is available via the Offering Information website

<http://www.ibm.com/common/ssi>

Also, visit the Passport Advantage® website

<http://www.ibm.com/software/passportadvantage>

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### **Publications**

No publications are shipped with this product.

The IBM Publications Center

<http://www.ibm.com/shop/publications/order>

The Publications Center is a worldwide central repository for IBM product publications and marketing material with a catalog of 70,000 items. Extensive search facilities are provided. Payment options for orders are via credit card (in the U.S.) or customer number for 20 countries. A large number of publications are available online in various file formats, and they can all be downloaded by all countries.

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## Technical information

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### Specified operating environment

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#### Hardware requirements

For complete details concerning the minimum hardware requirements to install and run IBM SPSS Analytic Server, refer to

<http://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity/index.jsp>

#### Software requirements

For complete details regarding the minimum software requirements to install and run IBM SPSS Analytic Server, refer to

<http://pic.dhe.ibm.com/infocenter/prodguid/v1r0/clarity/index.jsp>

The program's specifications and specified operating environment information may be found in documentation accompanying the program, if available, such as a readme file, or other information published by IBM, such as an announcement letter. Documentation and other program content may be supplied only in the English language.

### Planning information

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### Security, auditability, and control

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The customer is responsible for evaluation, selection, and implementation of security features, administrative procedures, and appropriate controls in application systems and communication facilities.

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## Ordering information

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### Product information

Licensed function title	Product group	Product category
IBM SPSS Analytic Server Hadoop Pushback	IBM SPSS Analytic Server	IBM SPSS Analytic Server
Program name	PID number	Charge unit description
IBM SPSS Analytic Server Hadoop	5725-L19	Per Resource

Pushback		value Unit for System z® ext
IBM SPSS Analytic Server Hadoop Pushback	5725-L19	Per Resource value Unit

## Charge metrics definitions

### Resource Value Unit (RVU)

RVU is the unit of measure by which this program is licensed. RVU entitlements are based on the quantity of a specific designated measurement for the given program. A Proof of Entitlement (PoE) must be obtained for the appropriate number of RVUs required for your environment as defined by the specific program terms. The RVU entitlements are specific to the program and may include, but are not limited to the following: Client Devices, data source records, messages, and servers, and may not be exchanged, interchanged, or aggregated with RVU entitlements of another program. To understand these benefits of RVU licensing, and to determine how many RVUs to obtain for the program, contact your IBM representative.

## Passport Advantage program licenses

### IBM SPSS Analytic Server

Part description	Part number
IBM SPSS Analytic Server Hadoop Pushback SPSS Analytic Server Hadoop Pushback RVU Annual SW S&S Rnw1	E0HS4LL
SPSS Analytic Server Hadoop Pushback RVU Lic + SW S&S 12 Mo	D100BLL
SPSS Analytic Server Hadoop Pushback RVU SW S&S Reinstate 12 Mo	D100CLL

### Passport Advantage supply

Program name/description	Part number
SPSS Analytic Svr Hdp Pshbck V1.0.0	
IBM SPSS Analytic Server Hadoop Pushback 1.0 Linux™ x86-64 Media Pack	B902BEN

## Passport Advantage customer: Media pack entitlement details

Customers with active maintenance or subscription for the products listed are entitled to receive the corresponding media pack.

### SPSS Analytic Svr Hdp Pshbck V1.0.0

Entitled maintenance offerings description	Media packs description	Part number
IBM SPSS Analytic Server Hadoop Pushback for zEnterprise® BladeCenter® Extension per Resource Value Unit	IBM SPSS Analytic Server Hadoop Pushback 1.0 Linux x86-64 Media Pack	B902BEN
IBM SPSS Analytic Server Hadoop Pushback per Resource Value Unit	IBM SPSS Analytic Server Hadoop Pushback 1.0 Linux x86-64 Media Pack	B902BEN

## Cross-platform products

### Cross-platform products for use on System z

Order the part numbers that follow when the product is used for either the development of code that will be deployed on System z servers or when the product will be communicating or transferring data between a distributed server

and a System z server. Otherwise order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

### **IBM SPSS Analytic Server**

Part description	Part number
IBM SPSS Analytic Server Hadoop Pushback SPSS Analytic Svr Hadoop Pshbk for System z Ext RVU Annual SW S&S Rnw1	E0HS5LL
SPSS Analytic Svr Hadoop Pshbk for System z Ext RVU Lic + SW S&S 12 Mo	D100DLL
SPSS Analytic Svr Hadoop Pshbk for System z Ext RVU SW S&S Reinstate 12 Mo	D100ELL

### ***Cross-platform product for use on System z IFL engines or zEnterprise BladeCenter Extension***

Order the part numbers that follow when the product is intended to run on the zEnterprise BladeCenter Extension or Linux operating system on System z IFL engines. If the product is not intended to run in these environments, order from the other set of part numbers in this announcement. This set of part numbers provides the identical supply and authorization as the other set in this announcement.

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This software license includes Software Subscription and Support (also referred to as Software Maintenance).

### ***License Information form number***

Program name	Program number	Form number
IBM SPSS Analytic Server	5725-L19	L-GLBC-8RAUEZ

The program's License Information will be available for review on the IBM Software License Agreement website

<http://www.ibm.com/software/sla/sladb.nsf>

### ***Limited warranty applies***

Yes

### **Limited warranty**

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### **Money-back guarantee**

For clarification, note that if for any reason you are dissatisfied with the program and you are the original licensee, you may obtain a refund of the amount you paid for it, if within 30 days of your invoice date you return the program and its PoE to the party from whom you obtained it. If you downloaded the program, you may contact the party from whom you acquired it for instructions on how to obtain the refund.

For clarification, note that for programs acquired under the IBM International Passport Advantage Agreement, this term applies only to your first acquisition of the program.

### **Volume orders (IVO)**

No

### **Passport Advantage applies**

Yes, and through the Passport Advantage website at

<http://www.ibm.com/software/passportadvantage>

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### **Usage restriction**

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### ***Other terms***

#### ***System i Software Maintenance applies***

No

#### ***Educational allowance available***

Not applicable.

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