IBM PAIRS Geoscope delivers an integrated data platform for geospatial data used for advanced and AI driven analytics

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At a glance

IBM® PAIRS Geoscope capabilities:

- Delivers search-friendly, ready access to a rich, diverse, and growing catalog of historical as well as continuously updated geospatio-temporal information
- Is a highly scalable, cloud-based platform especially crafted for the complexities of geospatial-temporal information
- Leverages machine learning and AI techniques to help make predictions based on a complex mix of parameters, models, and historical data

Overview

PAIRS Geoscope is a platform specifically designed for massive geospatial-temporal data (maps, satellite, weather, drone, and Internet of Things), query, and analytics services. It frees up data scientists and developers from the cumbersome processes that dominate conventional geospatial-temporal data acquisition and preparation, and provides search-friendly ready access to a rich, diverse, and growing catalog of historical and continuously updated geospatial-temporal information.

PAIRS Geoscope enables users to tap this vast and valuable source of often underutilized information to complement and contextualize their data, enable or enhance their applications, and develop, test, and refine their models (weather, climate, oceans, and more). This helps users reduce their time to value when developing analytics through better and more readily available access to geospatial data. In addition, users can obtain more accurate and consistent results because of curated geospatial data that is available through PAIRS Geoscope.

Key prerequisites

An internet connection and one of the following browsers at the specified minimum level:

- Microsoft® Internet Explorer V11
- Mozilla Firefox, latest version for your operating system and Extended Support Release 38
- Google Chrome, latest version for your operating system
- Safari, latest version for Mac
Planned availability date

November 13, 2018

Description

Accessibility by people with disabilities

A US Section 508 Accessibility Compliance Report containing details on accessibility compliance can be found on the Product accessibility information website.

Program number

<table>
<thead>
<tr>
<th>Program number</th>
<th>VRM</th>
<th>Program name</th>
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<tbody>
<tr>
<td>5737-E39</td>
<td>Cloud Service</td>
<td>IBM PAIRS Geoscope</td>
</tr>
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</table>

Offering Information

Product information is available on the IBM Offering Information website.

More information is also available on the Passport Advantage™ and Passport Advantage Express™ website.

Publications

None.

Services

Software Services

IBM Software Services has the breadth, depth, and reach to manage your services needs. You can leverage the deep technical skills of our lab-based, software services team and the business consulting, project management, and infrastructure expertise of our IBM Global Services team. Also, we extend our IBM Software Services reach through IBM Business Partners to provide an extensive portfolio of capabilities. Together, we provide the global reach, intellectual capital, industry insight, and technology leadership to support a wide range of critical business needs.

To learn more about IBM Software Services, contact your Lab Services Sales or Delivery Leader.

Technical information

Specified operating environment

Software requirements

PAIRS Geoscope requires an internet connection and one of the following browsers at the specified minimum level:

- Microsoft Internet Explorer V11
- Mozilla Firefox, latest version for your operating system and Extended Support Release 38
Planning information

Packaging
This offering is delivered through the internet. There is no physical media.

Ordering information

For ordering information, consult your IBM representative or authorized IBM Business Partner, or go to the Passport Advantage website.

This product is only available through Passport Advantage. It is not available as shrinkwrap.

These products may only be sold directly by IBM or by authorized IBM Business Partners for Channel Value Rewards.

More information can be found on the IBM Channel Value Rewards website.

To locate IBM Business Partners for Channel Value Rewards in your geography for a specific Channel Value Rewards portfolio, go to the Find a Business Partner page.

Product group: Watson™ and Cloud Platform

Product: IBM PAIRS Geoscope

Product category: Weather Company

Passport Advantage

PAIRS Geoscope (5737-E39)

<table>
<thead>
<tr>
<th>Part name/Description</th>
<th>Part number</th>
</tr>
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<tbody>
<tr>
<td>IBM PAIRS Geoscope Instance per Month</td>
<td>D1TYPLL</td>
</tr>
<tr>
<td>IBM PAIRS Geoscope - Data Movement 100 Gigabytes Pay Per Use</td>
<td>D1TYSSL</td>
</tr>
<tr>
<td>IBM PAIRS Geoscope - Transaction Volume 10K Events Pay Per Use</td>
<td>D221TLL</td>
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<tr>
<td>IBM PAIRS Geoscope - Compute Workload Hour Pay Per Use</td>
<td>D1TYVLL</td>
</tr>
<tr>
<td>IBM PAIRS Geoscope - Raster Storage Terabyte Pay Per Use</td>
<td>D1TYWLL</td>
</tr>
<tr>
<td>IBM PAIRS Geoscope - Vector Storage 100 Gigabytes Pay Per Use</td>
<td>D1TYXLL</td>
</tr>
<tr>
<td>IBM PAIRS Geoscope - Customization Services Hour Remotely Delivered Service</td>
<td>D1TYZLL</td>
</tr>
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Weather Company Energy Trader (5737-C57)

Weather Company Energy Trader Consultation Service is now available to be purchased with the Access metric that replaces the Engagement metric in Software Announcement 217-214, dated June 13, 2017.

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<tr>
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<tr>
<td>Weather Company Energy Trader - Consultation Service - Standard Access per Month</td>
<td>D221RLL</td>
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<tr>
<td>Weather Company Energy Trader - Consultation Service - Premium Access per Month</td>
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Charge metric

Definitions of the charge metrics for these cloud services can be found in the following Service Description document:

<table>
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<tr>
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<td>2101-01</td>
</tr>
<tr>
<td>5737-C57</td>
<td>Weather Company Energy Trader</td>
<td>7558-07</td>
</tr>
</tbody>
</table>

Select your language of choice and scroll down to the Charge Metrics section.

Follow-on levels of these cloud services, if any, may have updated charge metrics. See the Cloud Services terms website. Search using the four-digit base Service Description number and scroll down to the Charge Metric section.

Terms and conditions

The information provided in this announcement letter is for reference and convenience purposes only. The terms and conditions that govern any transaction for the acquisition of Cloud Services from IBM consist of either the IBM Cloud Services Agreement and the applicable offering Service Description or the IBM International Passport Advantage Agreement or the International Passport Advantage Express Agreement and the IBM Terms of Use - General Terms for Cloud Offerings and the applicable offering Service Description.

Technical support

Technical support is provided for Cloud Services and enabling software, as applicable, during the subscription period. Any enhancements, updates, and other materials provided by IBM as part of any such technical support are considered to be part of the Cloud Service, as applicable, and therefore governed by the applicable agreement as defined in Client's quote or transaction document. Technical support is included with the Cloud Service and is not available as a separate offering.

Additional technical support information for this Cloud Service offering may be found in the IBM Support Handbook or in service-specific documentation.

Service Description

The following Service Description documents apply to the offerings in this announcement.

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Follow-on levels of these cloud services, if any, may have updated terms. See the Cloud Services terms website and search using the four-digit base Service Description number.

Limited warranty

See the warranty defined in the applicable agreement governing client's acquisition for this offering.

Money-back guarantee

No
Volume orders (IVO)
No

Passport Advantage applies
Yes, information is available on the Passport Advantage and Passport Advantage Express website.

Educational allowance available
No.

Statement of good security practices

IT system security involves protecting systems and information through intrusion prevention, detection, and response to improper access from within and outside your enterprise. Improper access can result in information being altered, destroyed, or misappropriated or can result in misuse of your systems to attack others. Without a comprehensive approach to security, no IT system or product should be considered completely secure and no single product or security measure can be completely effective in preventing improper access. IBM systems and products are designed to be part of a regulatory compliant, comprehensive security approach, which will necessarily involve additional operational procedures, and may require other systems, products, or services to be most effective.

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Prices

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