

RELEASE NOTES

# HYCU Data Protection as a Service for Google Cloud

December 2022



# Legal notices

## Copyright notice

© 2022 HYCU. All rights reserved.

This document contains proprietary information, which is protected by copyright. No part of this document may be photocopied, reproduced, distributed, transmitted, stored in a retrieval system, modified or translated to another language in any form by any means, without the prior written consent of HYCU.

## Trademarks

HYCU logos, names, trademarks and/or service marks and combinations thereof are the property of HYCU or its affiliates. Other product names are the property of their respective trademark or service mark holders and are hereby acknowledged.

GCP™, GKE™, Google Chrome™, Google Cloud™, Google Cloud Platform™, Google Cloud Storage™, and Google Compute Engine™ are trademarks of Google LLC.

Kubernetes® is the registered trademark of The Linux Foundation in the United States and/or other countries.

Linux® is the registered trademark of Linus Torvalds in the U.S. and other countries.

Microsoft®, Microsoft Edge™, and Windows® are either registered trademarks or trademarks of Microsoft Corporation in the United States and/or other countries.

Mozilla and Firefox are trademarks of the Mozilla Foundation in the U.S. and other countries.

SAP HANA® is the trademark or registered trademark of SAP SE or its affiliates in Germany and in several other countries.

## Disclaimer

The details and descriptions contained in this document are believed to have been accurate and up to date at the time the document was written. The information contained in this document is subject to change without notice.

HYCU provides this material "as is" and makes no warranty of any kind, expressed or implied, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose. HYCU shall not be liable for errors and omissions contained herein. In no event shall HYCU be liable for any direct, indirect, consequential, punitive, special or incidental damages, including, without limitation, damages for loss and profits, loss of anticipated savings, business interruption, or loss of information arising out of the use or inability to use this document, or any action taken based on the information

contained herein, even if it has been advised of the possibility of such damages, whether based on warranty, contract, or any other legal theory.

The only warranties for HYCU products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty.

## Notice

This document is provided in connection with HYCU products. HYCU may have copyright, patents, patent applications, trademark, or other intellectual property rights covering the subject matter of this document.

Except as expressly provided in any written license agreement from HYCU, the furnishing of this document does not give you any license to these patents, trademarks, copyrights, or other intellectual property on HYCU products. Use of underlying HYCU product(s) is governed by their respective Software License and Support Terms.

**Important:** Please read Software License and Support Terms before using the accompanying software product(s).

HYCU

[www.hycu.com](http://www.hycu.com)

# What's new

This update of HYCU Data Protection as a Service for Google Cloud (HYCU for Google Cloud) introduces new features and feature enhancements that will help you keep your data protected and safe in a simple and efficient way.

## Support for stateless applications on GKE

HYCU for Google Cloud has extended its application data protection to include support for stateless applications on Google Kubernetes Engine (GKE). The same as with stateful applications, the stateless applications are discovered automatically, allowing you to establish your data protection environment quickly and efficiently, and they can be restored across clusters or workspaces.

## Enhanced instance backup

When backing up an instance with multiple disks, HYCU for Google Cloud now performs a parallel backup, which reduces the backup time. In the Tasks panel, you can track the progress of the backup operation, including the progress of backing up each individual disk.

## Other enhancements

In addition to bug fixes, this update of HYCU for Google Cloud includes also support for GKE versions 1.21.x-1.25.x.

# How to start using HYCU for Google Cloud

Delivered as a Data Protection as a Service (DPaaS) solution, HYCU for Google Cloud requires no deployment. You subscribe to the service online from the Google Cloud Marketplace and HYCU then activates the service for you.

For detailed information about subscribing to HYCU for Google Cloud, see the *HYCU for Google Cloud User Guide*.

# Supported infrastructure

For information about the supported infrastructure, see the *HYCU for Google Cloud Compatibility Matrix*.

## Known issues

The following is a list of known issues in this service update:

- **Symptom:** In the HYCU for Google Cloud web user interface, sorting data in specific panels and by specific parameters (table columns) does not function or gives wrong results. The following panels and table columns are affected:
  - Policies: Instance Count, Application Count
  - Events: Message

Similar symptom occurs when you filter data in the Events panel by the Message parameter.

**Action:** None. There is no workaround available. In case data disappears while being sorted, sign out of the web user interface and sign in again to repopulate the table with data.

- **Symptom:** The startup tutorial dialog box in the web user interface may render incorrectly when the web browser window is narrowed extensively. Graphic elements may be misplaced or may appear outside the dialog box bounds.

**Action:** None. There is no workaround available.

## HYCU for Google Cloud documentation set

The HYCU for Google Cloud documentation set includes the following documents that are available online at <https://docs.gcp.hycu.com/>:

Document	Link to the document
<i>HYCU for Google Cloud Release Notes</i>	<a href="#">HYCU for Google Cloud Release Notes</a>
<i>HYCU for Google Cloud Compatibility Matrix</i>	<a href="#">HYCU for Google Cloud Compatibility Matrix</a>
<i>HYCU for Google Cloud User Guide</i>	<a href="#">HYCU for Google Cloud User Guide</a>

<i>HYCU for Google Cloud API Quick Start</i>	<a href="#">HYCU for Google Cloud API Quick Start</a>
<i>HYCU for Google Cloud Help</i>	<a href="#">HYCU for Google Cloud Help</a>

# Provide feedback

For any suggestions and comments regarding this product or its documentation, send us an e-mail to:

[info@hycu.com](mailto:info@hycu.com)

We will be glad to hear from you!

