

COURSE DESCRIPTION

Managing In-System Replication TXI6752

Who Should Attend

- Administration

Level

- Professional

Required Knowledge and Skills

Storage system architecture of any of the following systems:

- Hitachi Virtual Storage Platform G1x00 , VSP 5000 series
- Hitachi Virtual Storage Platform G Midrange (VSP Gx00)

Recommended Prep Course(s)

- Managing Hitachi Ops Center Administrator – TSI2929 (Suggested)

Follow On Course(s)

- Managing Hitachi Universal Replicator (HUR) – 1086CI
- Managing Data Protection with Hitachi Ops Center Protector – TSI2295
- Operating and Managing Global-Active Device – TSI2728

Delivery Type

- Instructor-led Training (ILT)
- Virtual Instructor-led Training (vILT)

Course Length

- 2 days

Expand your data protection knowledge with In-system Replication features

This intermediate course provides an in-depth knowledge on specifications, operations, and troubleshooting of the Hitachi In-System replication software bundle. The course also covers how to manage replication with Command Control Interface (CCI) software, Ops Center Administrator and Ops Center Protector.

In addition, you will have the opportunity to practice with hands-on lab activities designed to build the skills necessary to configure several in-system replication scenarios using RAID Manager CCI, RAIDCOM commands, Ops Center Administrator and Ops Center Protector.

Learning Path: [Hitachi Ops Center](#)

Digital Badge

At the successful completion of this course, you will receive the **Hitachi In-System Replication Management** digital badge.

Certification

This course prepares you for the [Hitachi Vantara Qualified Professional - In-system replication management \(HQT-6713\)](#) professional qualification test*.

*Depending on the location and course delivery format, this closed-book, proctored qualification test may be offered and administered by the instructor at the conclusion of this course, using the [Kryterion Webassessor](#) system. It is also available online (online proctored) and at Kryterion testing centers (onsite proctored).

Course Objectives

When you complete this course, you should be able to:

- Describe key features and internal operations of Hitachi ShadowImage Replication
- Describe the key features and internal operations of Hitachi Thin Image
- Use Hitachi Ops Center Administrator, Protector and Command Control Interface (CCI), and, optionally, REST API for ShadowImage and pair operations
- Use Hitachi Ops Center Administrator, Protector and Command Control Interface (CCI) and REST API for ThinImage snapshot pair operations

Your roadmap to professional growth starts here!



Discover what Hitachi Vantara Global Learning has to offer.

Visit our [Training Portal](#) or contact a Global Learning Education Consultant [here](#).

Course Outline

Content Modules

- Hitachi ShadowImage Internal Operations Overview
- Hitachi Thin Image Internals
- In-System Replication Operations with Command Control Interface (CCI) Software
- Operations With Administrator
- Operations With Protector
- Hitachi ShadowImage Configuration and Operations (Optional)

Learning Activities — Labs

- Setting up Hitachi Ops Center Administrator
- Using Hitachi Ops Center Administrator for ShadowImage Operations
- Using Hitachi Ops Center Protector for ShadowImage Operations
- Using Command Control Interface (CCI) for ShadowImage Operations
- Using Hitachi Ops Center Administrator for Thin Image Operations
- Using Hitachi Ops Center Protector for Thin Image Operations
- Using Command Control Interface (CCI) for Thin Image Operations
- Using Hitachi Ops Center Protector for ShadowImage and Thin Image Operations
- Using REST API for ShadowImage Operations (Optional)

Register Now

Hitachi Vantara

Corporate Headquarters
2535 Augustine Drive
Santa Clara, CA 95054 USA
HitachiVantara.com | community.HitachiVantara.com

Regional Contact Information
Americas: 1-800-446-0744
Global: 1-858-547-4526
HitachiVantara.com/contact

© Hitachi Vantara LLC 2023. All rights reserved. HITACHI is a trademark or registered trademark of Hitachi, Ltd. VSP, ShadowImage and TrueCopy are trademarks or registered trademarks of Hitachi Vantara Corporation. All other trademarks, service marks and company names are properties of their respective owners.