# Managing Remote Replication
## TXI6753

## Who Should Attend

- Administrator

## Level

- Professional

## Availability

- Customer
- Partner
- Employee

## Desired Knowledge and Skills

- A working knowledge of CCI software
- Introduction to Hitachi Command Control Interface – TSI3836

## Supplemental Courses

- Managing Data Protection with Hitachi Ops Center Protector – TSI2995
- Operating and Managing Hitachi Global–Active Device – TSI2728
- Managing Hitachi Universal Replicator (HUR) – 1086CI
- Managing In-System Replication – TXI6752

## Delivery Type

- Instructor-led
- Virtual Instructor-led

## Course Length

- 3 days

# Understanding and Managing Remote Replication

This course provides information on in-depth specifications, operations, and troubleshooting of Hitachi TrueCopy Heterogeneous Remote Replication and Hitachi Universal Replicator (HUR).

The emphasis of this course is placed on managing replications with Command Control Interface (CCI) software. Additional material covers Hitachi Global-active Device (GAD), Hitachi Universal Replicator, and Hitachi Ops Center Protector features and operations.

This course includes hands-on lab activities to give you practice on how to configure and manage remote replication.

## Course Objectives

When you complete this course, you should be able to:
- Describe the key features and operations of Hitachi TrueCopy Remote Replication bundle
- Configure and operate a TrueCopy replication using Hitachi Storage Navigator (SN)
- Configure and operate a Universal Replicator using Storage Navigator
- Use CCI for TrueCopy and Universal Replication pair operations
- Use RAIDCOM configuration setting commands to make changes to replication configurations
- Describe Global-active Device (GAD)
- Describe various three data center (3DC) configurations
- Describe Ops Center Protector interface and operations

## Course Outline

*Content Modules*

- Hitachi TrueCopy Internals and Storage Navigator Operations
- Hitachi TrueCopy Configuration and System Performance
- Hitachi Universal Replicator (HUR) Overview
- Hitachi Global-Active Device Overview
- Command Control Interface (CCI) Software Overview
- Replication Operations with Command Control Interface (CCI) Software
- Ops Center Protector Overview
- Remote Replication on Protector

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*Learning Activities — Labs*

- Remote Replication Configuration and Operations Using Storage Navigator
- RAIDCOM Configuration Setting Operations
- TrueCopy Operations with CCI
- Universal Replicator Operations with CCI
- TrueCopy Operations with Hitachi Ops Center Protector
- Universal Replicator Operations with Hitachi Ops Center Protector

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