

### **Restore OM component - OMLEX**

Restore OM component by Acronis - English

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# OMLEX

Replacing HMI system won't add one single Megawatt to your plant So keep your current HMI running

## NETWORK BASED OM650 COMPONENTS RECOVERY

#### **TOOLS:**

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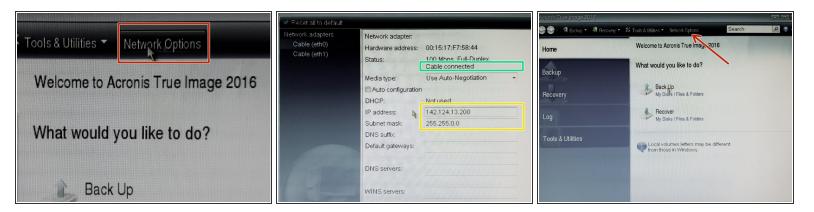
- Acronis bootable CD (1)
- Backup Server (1)
- Computer Backup Image (1)

#### Step 1 — Booting Computer

		Acronis
Acronis True Image	Acronis True Image 2016 Acronis System Report Acronis True Image 2016 (64-bit)	True Image
		Technologies used in this product are covered by the following patents:

- Insert Acronis Bootable CD/DVD and select Acronis True Image 2016
- (i) After while computer will boot up

#### Step 2 — Network Setup



- Select menu "Network Options"
  - Check that network cable is connected
- Setup unique IP address in same network as backup server

IP address MUST NOT COLLIDE with IP addresses of existing computers

#### Step 3 — Start Restore Procedure

Acronis True Image 2018	📼 💌	Data recovery and backup management	Browse for Location	Mount NDAS device
Home Backup Recovery Log Tools & Utilities	Welcome to Acronis True Image 2016 What would you like to do? Back Up My Daka I Files & Folders My Daka I Files & Folders Percover My Daka I Files & Folders	Disk Recovery       Refresh backups         Recover your computer from a backup.       Browse for backup         Disk backups       File backups         Comments       File backups	My Computer     Maine     DrRW Drive (C:)     Computers Near Me     My FTP connections     My NAS connections	Type HL-DT-ST DVDRAM GH60N You can connect to FTP serve NAS (Network Attached Stora
	Coal volumes letters may be different from those in Windows.	No items to display	Elle name: Files of type: Backup Archives (*.tib)	Generate name

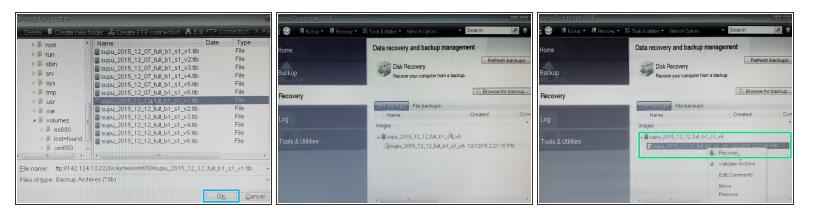
- Select "Recover" procedure
- Browse for backup this is located on your backup ftp server
- Create new ftp connection

#### Step 4 — Setup ftp server

Browse for Location		Browse for Locatio	Browse for Location		Backup Wizard			
S My Computer	Create FTP connection settings	My Computer     Gorputers N     My FTP conn     My NAS conr	Pav-	Generate	Required step V <u>Whatto bac</u> Archive loca Finish		Lost+found	ction & Edit FTT Type Tot File Folder File Folder
	Test authentication and connection		Eile name: Cancel			File name: ftp://142.124.	13.222/volumes/om650/	
<u>F</u> ile name:				OK Cancel	Ba.	Files of type: Backup Arch		

- Enter following information and hit OK
  - ftp server IP address
  - User name
  - Password
- After creating new ftp connection you can browse server backup directories
- Locate directory where backups are located
- (i) Bohemia Market data storage is located at /volumes/om650

#### Step 5 — Select Backup Image



- Locate backup image for given computer
- Click by "Right Mouse Button" over the image and select "Recover"

#### Step 6 — Disk Recovery Setup

Presovery Witzard  C Recovery Wizard  Required steps: Choose recovery method		Recovery Wizard		Required steps: V <u>Archive selection</u> V <u>Recovery method</u>	Select destination of Disk 1			
		Required steps: Select the items to recover.			La Disk properties		Choose Columns	
Archive selection     Recovery method	Choose recovery method.	V Archive selection V Recovery method What to recover	Partition Flags Capa Use	Choose Columns	V Whatto recover Destination of Disk	Drive Disk 1	Capacity Model 465.8 GB ST3500418AS	Interface Serial ATA
What to recover Finish	Sector-by-sector     Recover all sectors as they were in the original backup.     Recover chosen files and folders     Select files and folders to recover from the original disk backup.	al backup.		MBR and Track 0 0x63 (Unix)	Restoration method Finish			
						Recover disk signature		
						465.8 GB	Unallocated 397.3 GB	
	*				9	D Primary // Lo	ogical // Dynamic 📗 Acronis Secure Zo	Unallocated // Unsupported Next > <u>Cancel</u>

- Select Recovery method "Recover whole disk and partitions"
- Select disk to recover
- Verify target disk and hit "Next" button

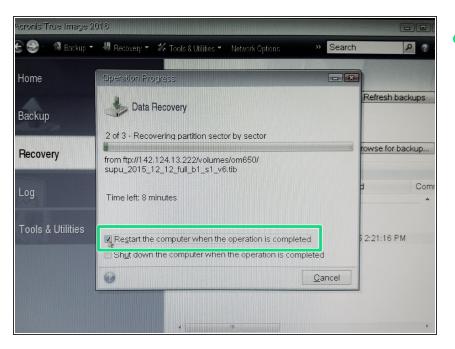
#### Step 7 — Proceed with Disk Recovery



All data on target disk will be destroyed.

- Select restoration method "Copy partitions without changes"
- After recovery setup summary is shown hit "Proceed" button to start recovery process.

#### Step 8 — Restart Computer after restoration



 The computer will be restarted after restoration