

A true ECS for test purposes

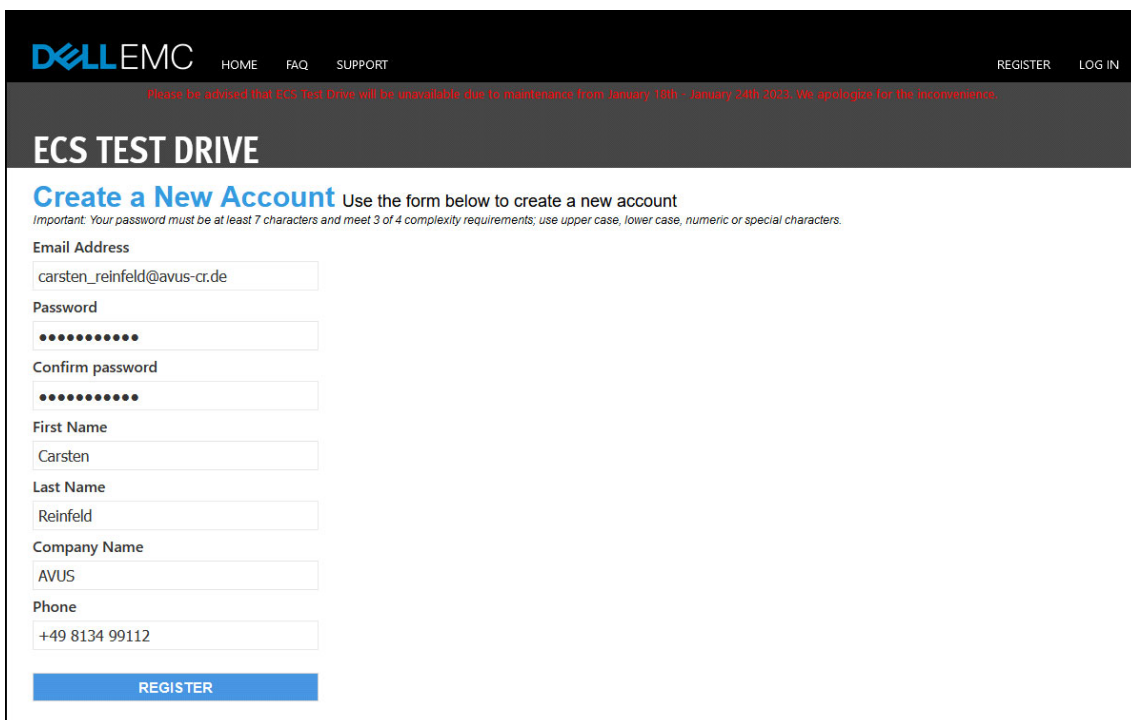
So how do you test/demonstrate the CloudBoost solution together with an ECS if you do not have access to a true ECS at all?

I found the answer in the internet, inside an *Old Hen Hut* document: Dell/EMC provides access to a 'public' ECS server which you can use. Of course your data will not be absolutely safe and the data transfer rate will not be really fast - but you could easily verify the setup and familiarize with the configuration and the usage.

To access this ECS you must first ask for an appropriate account via this URL:

portal.ecstestdrive.com

Here you must only specify these few details:



The screenshot shows the registration page for the Dell EMC ECS Test Drive. At the top, there is a navigation bar with the Dell EMC logo and links for HOME, FAQ, SUPPORT, REGISTER, and LOG IN. A red banner below the navigation bar states: "Please be advised that ECS Test Drive will be unavailable due to maintenance from January 18th - January 24th 2023. We apologize for the inconvenience." The main heading is "ECS TEST DRIVE". Below this, the text reads "Create a New Account Use the form below to create a new account" followed by a note: "Important: Your password must be at least 7 characters and meet 3 of 4 complexity requirements, use upper case, lower case, numeric or special characters." The form contains the following fields:

- Email Address: carsten_reinfeld@avus-cr.de
- Password: masked with dots
- Confirm password: masked with dots
- First Name: Carsten
- Last Name: Reinfeld
- Company Name: AVUS
- Phone: +49 8134 99112

 A blue "REGISTER" button is located at the bottom of the form.

After some hours you will receive an email with a link, where you must confirm your account. After that you are granted the access to the test ECS via the internet.

If you proceed, you will see all your necessary login parameters for all supported connection types:

The screenshot shows the Dell EMC ECS Test Drive web interface. At the top, there is a navigation bar with 'HOME', 'FAQ', 'SUPPORT', 'CREDENTIALS', and 'LOG OFF'. A red banner below the navigation bar states: 'Please be advised that ECS Test Drive will be unavailable due to maintenance from January 18th - January 24th, 2023. We apologize for the inconvenience.' Below this is a dark header with 'ECS TEST DRIVE' and navigation links: 'MANAGE SECRET KEYS', 'MANAGE IAM KEYS', 'SWIFT PASSWORD', and 'CAS PEA FILE'. The main content area is titled 'All Credentials' and contains the text 'The following are your credential details'. A red box highlights the 'AWS S3' section, which includes: Endpoint: https://object.ecstestdrive.com; Public Endpoint: http://13303[redacted].com/(bucket_name)/(key_name); Access Key: 13303[redacted].com; Secret Key1: nGv[redacted]vZM8Hn31; Secret Key2: [redacted]. Other sections include 'AWS IAM' with IAM User, Access Key ID 1, Access Secret Key 1, Access Key ID 2, and Access Secret Key 2; 'Atmos' with Endpoint, Subtenant ID, UID, Secret Key1, and Secret Key2; 'Swift / Swift-Keystone' with Endpoint (swauth), Endpoint (keystone), Username, and Tenant ID; 'Centera CAS' with Endpoint; and 'ECS Management' with Endpoint, Replication Group ID, Namespace, Username, and Password.