DELIVERING E-LEARNING AROUND THE WORLD

Regardless of internet connection and infrastructure limitations





The **C3 Cloud Control** is the leading cloud-based portal for deploying and managing education micro-clouds.

The C3 Cloud Control portal provides administrators a single point to manage content, applications, curriculum, users, and systems. Updates — such as new texts, security policies, or system software — can be applied on demand to authorized micro-clouds, as long as they are able to connect to their C3 Cloud Control instance.

KEY FEATURES



Users can easily create and distribute content to authorized C3 Micro-Clouds. Updates are fast and bandwidth-efficient, as only modified content is synchronized.



Simplifies lesson planning with an intuitive interface that helps teachers organize classes, share assignments, track progress, and manage content efficiently.



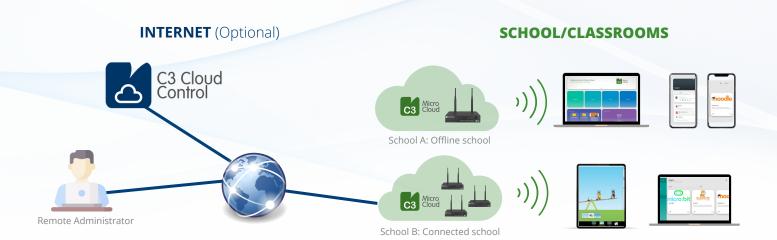
Remote access to C3 Micro-Clouds enables configuration, maintenance, and updates from anywhere. Changes sync automatically when connected.



C3 Cloud Control centralizes data from all managed Micro-Clouds, delivering a complete view of usage, user activity, storage, and network status.

END-TO-END SOLUTION ARCHITECTURE

The **C3 Cloud Control** is a service offered by Critical Links, accessible either through the public cloud or hosted within your private cloud environment. All content, applications, and configurations can be centrally managed and stored in the **C3 Cloud Control** repository.



CONTENT DELIVERY

When remote **C3 Micro- Clouds** have an available internet connection, new or updated content and applications can easily and automatically be pushed to each **C3 Micro-Cloud**.

POLICY MANAGEMENT

Administrative and security policies are centrally managed and applied to all authorized **Micro-Clouds**, ensuring consistent user profiles, security measures, and usage statistics.

CENTRALIZED MANAGEMENT

Thousands of **C3 Micro-Clouds** across a country or region can be managed from a single point, enabling the standardization of the e-learning experience while ensuring enriching education for all schools and students.

REQUIREMENTS

Learn more about how C3 Cloud Control simplifies the deployment and management of education micro-clouds

https://critical-links.com/c3-micro-cloud

SOFTWARE:

Operative System:

✓ Ubuntu Linux Server 22.04 LTS

HARDWARE:

Minimum Requirements:

√ Xeon Quad-Core

✓ Minimum Memory: 8GB

√ Base Storage Required:

1TB

Hypervisors Supported:

√ VMware ESX

√ Microsoft Hyper-V

✓ Citrix Xen Server

√ Proxmox VE

Public Cloud Support:

√ AWS

√ Google GCP

√ Microsoft Azure





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