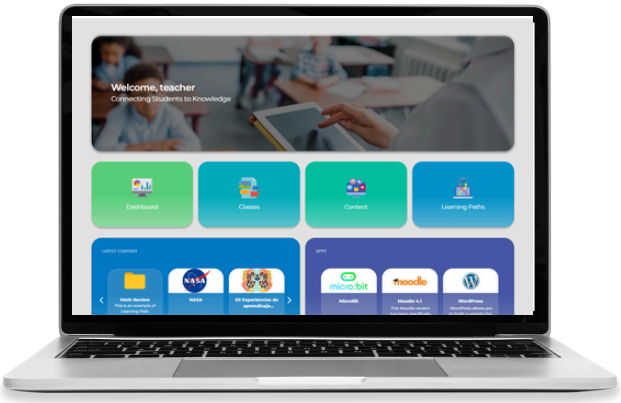
C3 Micro Cloud

Delivering e-learning around the world, regardless of internet connection and infrastructure limitations

To deliver the learning experience required in today's world, technology tools and instant access to digital content are key.

C3 Micro-Cloud is a learning solution that dramatically simplifies and manages the delivery of digital content, applications, and e-learning capabilities to schools, regardless of infrastructure challenges or internet connectivity limitations.



THE C3 MICRO-CLOUD

Enables e-Learning in environments WITHOUT internet ...

DIGITAL CONTENT:
Access your digital content instantly (manuals, Wikipedia, Khan Academy, videos), etc, in any scenario

APP HUB:
Allow easy access to locally caching resources (Moodle, Microbit, Scratch, WordPress, among others)

.... and improves classrooms WITH internet

INTERNET SPEED:
Accelerates internet speed with intelligent dynamic caching (videos/ pages)

INTERNET ACCESS:
Filter internet access by user profile

C3 CLOUD CONTROL:
Manages hundreds of schools remotely from a central dashboard

PLUG-AND-PLAY MICRO-CLOUD:
Easy to use in any scenario

WI-FI ACCESS POINT:
Allow users to easily get connected to C3 Micro-Cloud resources

COMPATIBLE WITH ANY DEVICE:
Interactive Boards, Chromebook, desktop, tablets, mobile

USER MANAGEMENT:
Manages authorized access to content and resources from a central location

USAGE STATISTICS:
Provides insights into the most valuable usage data of the C3 Micro Cloud

Learn more at: https://www.ienetworksolutions.com/ | e-mail: sales@ienetworksolutions.com
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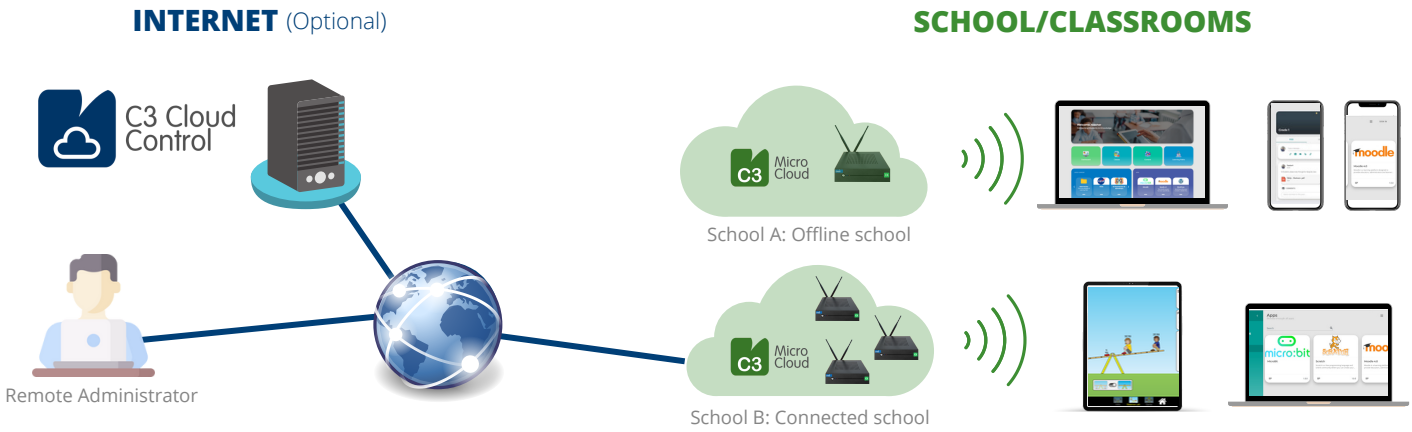
HOW DOES C3 MICRO-CLOUD WORK?

C3 Micro-Cloud provides a local cloud learning environment, accessible via an embedded Wi-Fi access point (or external Access Point or cabled connection depending on the model and local architecture) so that students and teachers can connect directly with the micro-cloud device and access all applications, services, and content directly, even if 'upstream' network services are not available.



C3 Cloud Control

Learning content and applications can be centrally curated in **C3 Cloud Control**, and distributed to any authorized **C3 Micro-Cloud** whenever a network link is available.

Teachers can also load their own content locally, for use with their students and get a more customized learning experience.

With **C3 Cloud Control**, is possible to centrally manage security policies, usage policies, and user access levels, ensuring maximum security for all users.

Foundation LMS

Foundation LMS provides students with a simple but powerful approach to accessing content while offering teachers a way to organize available materials into classes that align with their student's learning curriculum, ensuring direct access to the most relevant resources.

The classroom social feed enhances interaction among students, teachers, and colleagues, creating a vibrant community within the classroom. Students can send messages, comment on posts, clarify doubts, and engage in discussions on relevant topics within a dynamic and supportive learning environment.

For more advanced requirements, **C3 Micro-Cloud** ships with Moodle, a leading LMS pre-installed to allow more advanced implementations of the e-learning experience.

The C3 Micro-Cloud is distributed by IE Network Solutions and was developed and maintained by Critical Links.
Learn more at: https://www.ienetworksolutions.com/ | e-mail: sales@ienetworksolutions.com
telephone: +251-115-586896