

CREATION OF IN-SITU DIGITAL DEVICES

CDNIS

The platform that lets cultural spaces create, manage and deploy their in-situ digital devices - without a developer.

OFFLINE · SECURE · MULTILINGUAL

THE CHALLENGE

Cultural spaces want to modernise their visitor experience, but remain dependent on external providers for the smallest content change

1

Long delays

Every content update goes through an external developer.

2

Heavy infrastructure

Servers, a permanent internet connection, complex technical maintenance.

3

Rigidity

Generic templates that don't reflect each venue's identity.

THE SOLUTION

A simple back-office, an offline kiosk, hands-on human support

01

Create

Your teams write and organise content from a browser, with no technical skills required.

02

Deploy

A standalone Windows executable is generated and installed on the device - no internet connection required afterwards.

03

Support

Consulting, maintenance and upgrades provided by Canto-Conseil for the entire duration of the licence.

Three steps, not a single line of code

1

Create the content

Text, images, videos, maps, quizzes:
every page is built from ready-to-use
blocks, in French, English and
Spanish.

2

Preview

A faithful on-screen preview of the
final result, before any build, to
validate with the on-site team.

3

Generate the kiosk

One click is enough: a standalone
Windows executable is compiled and
ready to install on the device.

12 ready-to-use page types

1

Text + image

2

Double content

3

Three contents

4

Mosaic

5

Free layout

6

Interactive map

7

Video

8

Timeline

9

Interactive quiz

10

Poll / vote

11

Before / after comparison

12

Interactive 3D model

CUSTOMISATION

A bespoke device, not a generic template

Colours, fonts, pixel-perfect free layout: two institutions using CDNIS will never have the same on-screen result.



Palette A - Historical museum

Palette B - Science centre

Palette C - CDNIS identity

Designed to reassure public institutions

1

Two-factor authentication

2FA mandatory for all back-office accounts.

2

Offline kiosk

No internet connection required to operate once installed.

3

Hosted in Switzerland

Data hosted with Infomaniak, GDPR-compliant.

4

Cookieless analytics

Anonymous audience measurement, no cookies, no consent required.

Multilingual and accessible by design

1

Multilingual + assisted translation

Content in FR, EN, ES. One-click assisted translation, reviewed before publishing.

2

Adapted touch targets

60×80 px minimum touch targets for reliable touch navigation.

3

Contrast & text size

High-contrast mode and text enlargement available at any time from the screen.

ANALYTICS

The public observatory

Even offline, the kiosk records visit journeys. The data is imported into the back-office to analyse what your audiences really care about.

100%

of browsing journeys recorded,
including offline

3

languages tracked separately to
understand your international
audiences

CSV

simple data export for your activity
reports

Software maintenance is included in the licence



Security updates and fixes applied without any action from your team.



Coordination with your providers for the hardware maintenance of devices.



New back-office features rolled out continuously.

PRICING

Simple, transparent, no surprises

STARTER

Under 100,000 visitors / year

1 900 € /year

Ideal for a venue with a few devices.
Assisted translation as an option.

STANDARD

100,000 to 1,000,000 visitors / year

3 500 € /year

For a museum with several rooms.
Assisted translation included.

PREMIUM

Over 1,000,000 visitors / year

4 900 € /year

For large institutions. Assisted translation
included.

One month free trial on a real installed device - the subscription is only required for a lasting production deployment.

Canto-Conseil supports the definition, selection and deployment of your devices

In collaboration with specialised integrators, our approach guarantees coherent, sustainable projects tailored to your technical, budgetary and operational constraints.

CDNIS is only recommended when it is genuinely suited to your needs.

Ready to modernise your spaces?

Contact us for a personalised demonstration or to start your free trial.

contact@canto-conseil.fr