XNOOVA

# Chimpa MDM – Mobile Device Management

The only solution on the market built around the needs of schools and families

ITALIAN STARTUP

Ministry of Foreign Affairs and International Cooperation

ITA ITALIAN TRADE AGENCY

Italian Tech Startups
@CES2021

# Context of reference

Chimpa's goal is to help schools, teachers and families to properly manage all devices.

- Mobile devices, smartphone or tablets are widely used from 8 years old (and in some cases even earlier).
- Around 1,5 billion smartphones and 120 million tablets with Android or iOS operating systems integrated are sold worldwide every year.
- Schools and families have the task of teaching how to use these devices consciously.
- Chimpa's goal is to help schools, teachers and families to properly manage these devices. How?

# What we do

Chimpa is a **Mobile Device Management** created to meet specific needs in the school environment, but then evolved to be used in other areas

- Single Purpose Devices based on Android
  - Digital Signage
  - Industrial Devices
  - Interactive Display
  - Terminal POS
- Mobile Device Managament in Small & Medium Business area

# In the school environment Chimpa MDM allows you to:

Chimpa works on iOS and Android devices even in mixed environments

- Manage students' personal devices at institute level
- Regulate the use of students' devices at class level
- Extend control to families

# Chimpa MDM and 5G

Chimpa MDM is a cloud-based software solution, potentially implementable for any device Android or Apple.
Effective device management requires connectivity

- Reliable
- Fast
- Guaranteed

The use of 5G technology in MDM guarantees a real-time management performance

# Chimpa is developed by Xnoova, an Italian software house

EMM
Enterprise Mobility Management

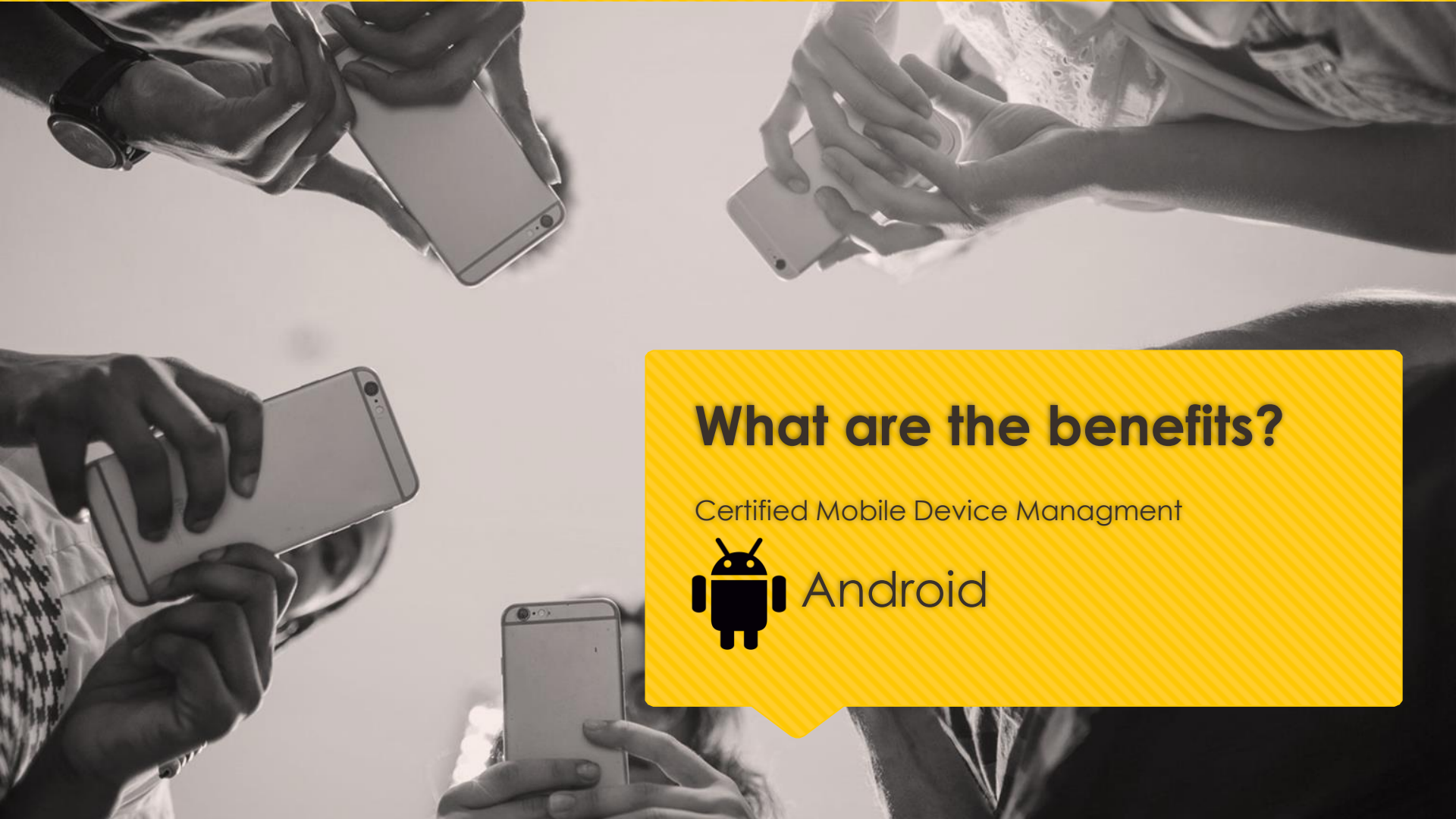
Xnoova in one of the two European Android **EMM** (Enterprise Mobility Management) service providers and the only one in Italy

Google Apps for Work

Xnoova is a **Google for Work** certified partner

Consultants Network

Xnoova is member of Apple Consultants Network


What are the benefits?
Certified Mobile Device Managment
Android

# What are the benefits of an Android certified MDM?

## Zero Touch

Enroll devices collectively with full management and without manual configuration.

## Token EMM

Users enter a code to install a specific EMM agent for provisioning.

## QR Code

Scan QR code to register a device from the setup wizard.

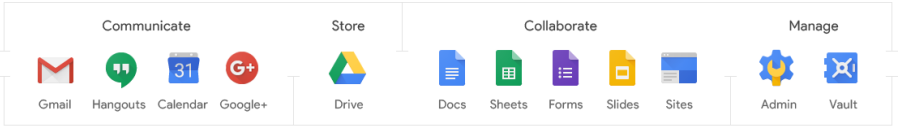
android enterprise recommended

Integration with Android Enterprise
Maximum simplicity of configuration

# What are the benefits of an Android certified MDM?

Google Workspace

Integration with Google Workspace (GSuite)
Massive distribution of accounts, apps, work profiles, configurations, logins etc.




It is also possible to synchronize the Chimpa enviroment with Google Classroom bidirectionally, thus allowing the admin to synchronize classes, students and teachers

# What are the benefits of an Android certified MDM?

## App and security management

Safely deploy, install and configure internal and third-party apps. Authorize and ban apps, block downloads, and collectively distribute app and content licenses.

## One device

for personal and school use, the personal apps and school data are kept separate as required by the GDPR.

# What are the benefits?

Certified Mobile Device Managment

iOS

# What are the benefits of an Apple certified MDM?

## Integration with Push Certificate.

To manage iOS devices, the MDM service provider must have an Apple Push Certificate, which is renewed annually. The certificate allows you to establish a secure connection between the iOS device and the MDM domain.

## Integration with Apple Deployment Program.

Devices Enrollment Program (DEP) allows you to enroll iOS devices automatically and simplify their initial setup.

# What are the benefits of an Apple certified MDM?

## Integration with Volume Purchase Program

The Volume Purchase Program allows schools and businesses to purchase volume apps and books and distribute them to their users.

## Integration with Apple Classroom

Chimpa educational apps can work alongside Apple Classroom tools, integrating its monitoring capabilities with the powerful management tools that only an MDM can provide.

What are the benefits?
Certified Mobile Device Managment
Microsoft Education

# What are the benefits of a Microsoft Education certified MDM?

In a fully integrated enviroment with Microsoft Education it is possible to start rooms and chats directly on Microsoft Teams, synchronize classes, students and teachers, managing in this way to simplify teaching even remotely.

# Single Sign On

With Chimpa you have the opportunity to sync all your accounts using SSO technology

# Single Sign On

Chimpa allows you to use Single Sing On with

**RADIUS**

**SAML**

# Main features

A powerful, flexible and user-friendly solution for Mobile Device Management.

iOS & Android
Distribution of rules and policies
Remote monitoring
Distribution of apps and contents
Planning
Geofencing
Security
Analitycal data
GDPR-compliant
Interactive display management
Stop cyberbullying
Protection 24/7
Remote screen view
Smart workflow

What kind of devices could you manage with Chimpa?
Who is it dedicated to?

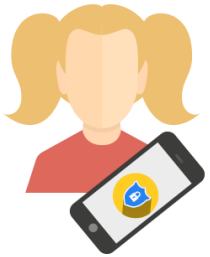
INTERACTIVE DISPLAYS & ANY ANDROID-BASED DEVICE

iOS & ANDROID MOBILE DEVICES

DESIGNED AND DEVELOPED TO WORK ON DIFFERENT LEVELS

Administrator

Teachers



Students

Parents

# At school: Administrator panel

At school level, the Chimpa panel allows you to have all devices entering and leaving the school under control, whether they are smartphones or tablets, each associated with its owner. The school can define institute, class, group or event individual «profiles», which include various levels of restriction with a very high level of granularity.

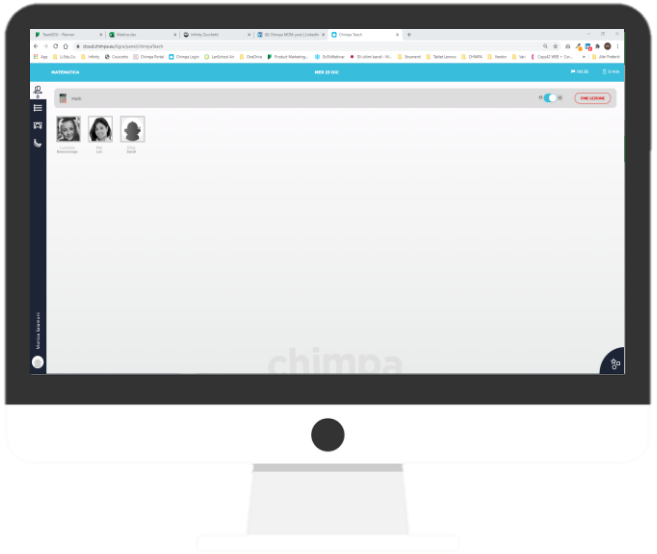
# At school: Administrator panel

The administration panel offers the Headmaster or IT manager complete control of all iOS and Android devices: smartphones, tablets and interactive displays.

# In the classroom: real time apps

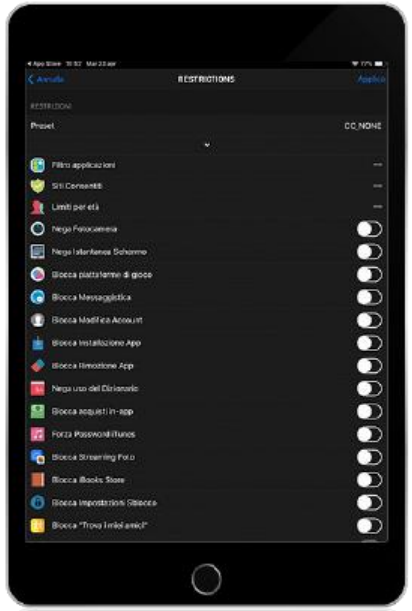
The Chimpa Teach and Chimpa Learn apps allow the teacher to control student devices in real time, guiding their use during the lesson.

# In the classroom: Chimpa Teach Web App



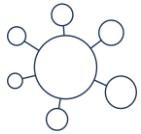
The Chimpa Teach Web App allows teachers to remotely see the thumbnail of the screens of the tablets (Android) used by students, allowing teachers to monitor children at any time.

# At home: Chimpa Home



The Chimpa Home App puts in the hands of parents all the tools necessary to set rules and restrictions at home (e.g. homework schedule = social network apps not allowed)

What are the main features of Chimpa MDM?



## Distribution

Chimpa allows you to distribute and manage settings, policies, apps, contents and updates uniformly

## Control

Chimpa provides you with tools capable of granularly managing the restrictions of devices at school, class and home level

## Monitoring

Chimpa offers you the tools to monitor the use of devices, allowing you to remotely act on devices in case of loss or theft

## Security

Chimpa protects your students from improper use of devices by complying with the requirements of the GDPR: an excellent solution for BYOD

# Distribution

Chimpa allows you to distribute and manage settings, policies, apps, contents and updates uniformly.

Chimpa offers you the tools to efficiently use and manage settings, policies, apps, contents and updates, along with the assurance that each individual device will be configured according to its specific purpose.

Apps

PDFs

iBooks

DEP Profile

Apps

APKs

Files

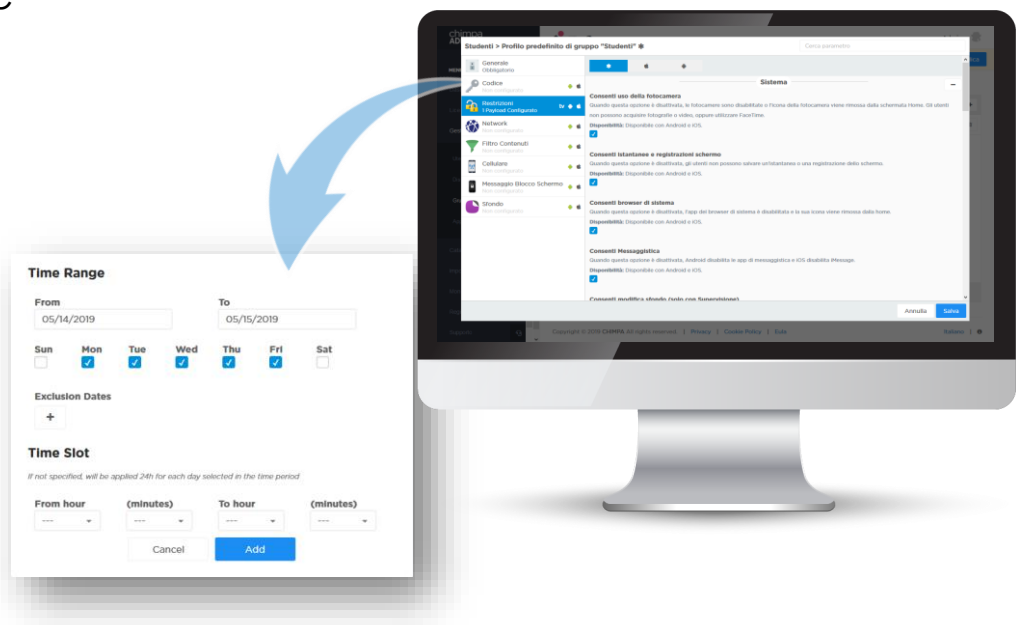
Certificates

# Control

Chimpa provides you with tools capable of granularly managing the restrictions of devices at the school, class and home level

# Control

Chimpa offers you a wide range of tools (70+) for a granular management of the restrictions applied to the devices used in your school, preventing any misuse



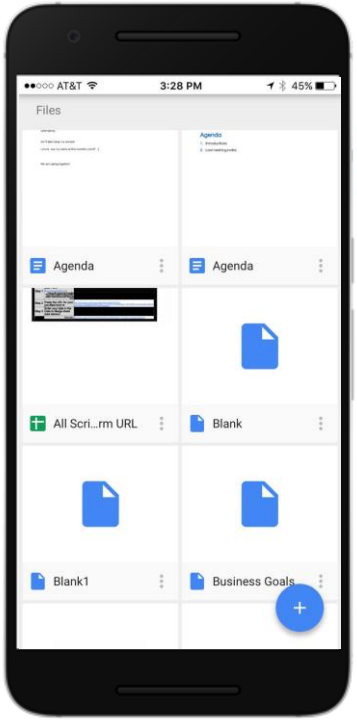

All profiles, including restrictions and policies can be scheduled on an hourly, daily, weekly and monthly basis

# Security

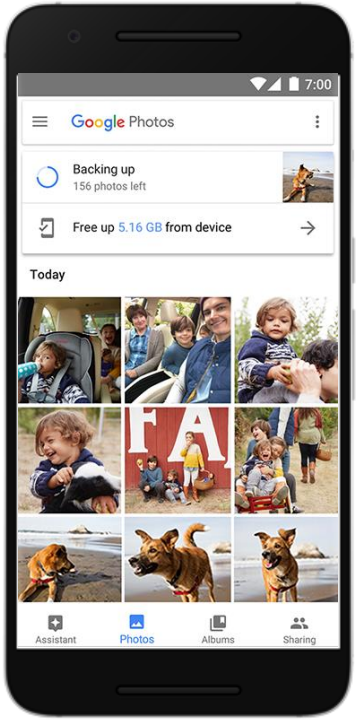
Chimpa protects your students from improper use of devices

# Security

Chimpa keeps your school safe from any misuse of devices, allowing you to manage personal and work data separately, in full compliance with European GDPR rules – an excellent solution for a BYOD approach



School-managed apps cannot open documents from personal sources

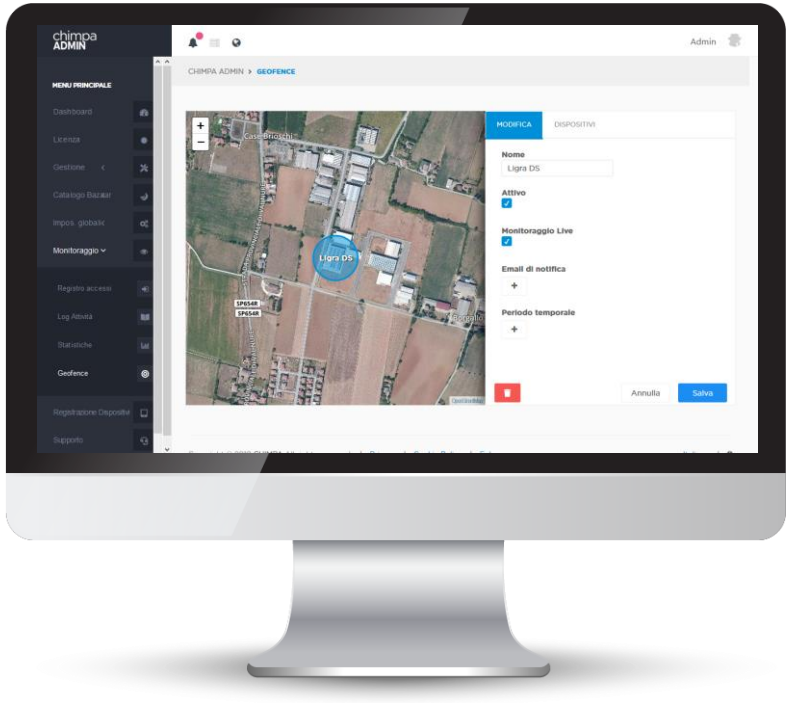


Personal apps cannot open school-managed documents

# Monitoring

All the tools needed to monitor and track the hardware efficiency of the devices

# Monitoring




Chimpa offers you all the tools you need to monitor and track the hardware efficiency of the devices, sending you reports if a problem is detected and allowing timely remote feedback, even in the event of loss or theft

# Why choose Chimpa MDM?

**FULL**
Chimpa allows you to have total control over your organization's devices

**USER FRIENDLY**
Chimpa has a clear ad intuitive cloud interface, suitable for users of any level

**BUDGET FRIENDLY**
Compared to alternative solutions, Chimpa offers you more at a very advantageous price

**CUSTOMIZABLE**
Chimpa is a modular solution, which you can configure according to your needs

BASIC

ADVANCED

CHIMPA 24

GEOFENCE

EDU

ANALYTICS

MAM

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