Lleida.net

Trust Service Provider

Lleida.net

We are trustworthy

We provide electronic signature and notification solutions, digital identity, KYC 2.0 validation processes, and SMS solutions for end customers and wholesale.
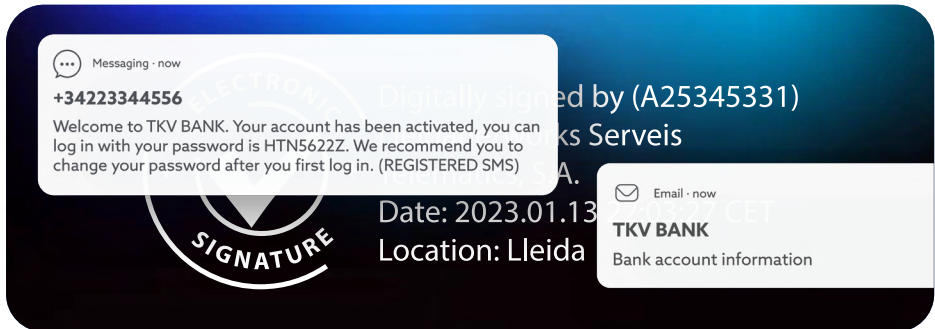
Digital tools are increasingly present in the business environment, triggering the digital transformation of companies. We help our clients to optimize their daily operations by means of registered electronic communications.

We improve daily work flow with secure setting, legally binding, eIDAS qualified processes for business of any size.

What makes us different

- Lleida.net is a qualified trust service provider
- More than 200 patents granted around the world
- Our solutions are blockchain compatible, eIDAS and TDRA compliant and are accredited by Indotel and Indecopi
- Lleida.net is listed on the OTC Market in New York, Euronext Growth in Paris, and the market BME Growth in Madrid
- A unique business environment that provides electronic registered electronic notification and contracting services as well as electronic signature and identity validation

Electronic notification

Messaging · now

+34223344556

Welcome to TKV BANK. Your account has been activated, you can log in with your password is HTN5622Z. We recommend you to change your password after you first log in. (REGISTERED SMS)

Digitally signed by (A25345331)
...ks Serveis
...emàtics, S.A.

Date: 2023.01.13...
Location: Lleida

SIGNATURE

Email · now

TKV BANK

Bank account information

Forget about paper. Increase profitability. Add value. Improve user experience.

Any time, anywhere from any device. Designed to suit the needs of each company no matter how large or small they are.

Features

Text messages and emails keep us in touch - no matter where we are. Nowadays, businesses are relying on these technology tools to reach their clients. For example, banks notify customers of loans to be signed, utility companies alert consumers about power outages and insurance companies communicate the changes in contractual terms.

Registered eNotification, and eContracting allow data transfer among parties and provide evidence related to the transmitted data, including evidence of sending and receiving. They protect the transmitted data from the risks of loss or unauthorized alteration.

Registered SMS

Text message that can be used as evidence before a court of law.

Registered Email

Email that can be used as evidence before a court of law.

Registered Invoice

Send invoices via Registered email.

Openum

Electronic registered delivery.

Registered Inbox

A mailbox that registers all incoming messages, including content and attachments.

Openum eIDAS

Qualified electronic registered delivery service.

Secret Lleida.net

Registers, certifies and safekeeps business secrets.

Watch videos

Registered SMS

Registered Email

Openum eIDAS

Openum eIDAS: eIDAS Qualified, evidence in legal proceedings

Messages sent using a qualified electronic delivery service, provide the evidence of the delivery. No court of the European Union may question its documentary evidence in the event of any legal proceedings.

Electronic signature and contracting

Anyone planning to digitise should have an online signing process for documents and agreements for companies and individuals allowing them to sign quickly, easily, and helping to reduce costs and contributing to a more sustainable environment. Nevertheless, a key feature of these services is the legal security provided by any registered electronic signature solution.

Features

Legal security
It ensures documents and agreements signed online remain valid and legally binding.

Certification
Documents and agreements are endorsed by a Certification Authority, thus increasing confidence and security of the transactions.

Sustainability
Contributes to a more sustainable environment by cutting down the need to print and deliver physical documents.

Accessibility
Documents and agreements are signed anywhere and on any internet connected device

Integrity
It guarantees the integrity of the signed documents and agreements, ensuring that they have not been tampered with after signature.

Registered electronic signature

Click & Sign

State-of-the-art solution to sign documents online.

eSigna BPM SaaS Automated BPM

eSigna BPM SaaS with automated updates through cloud solution.

eSigna BPM SaaS

Optimises and automates internal processes with no programming (no code) through modelling and parameterisation tools, incorporating document templates and form generator, including electronic signature.

Registered electronic contracting

Registered SMS Contract

Sign contracts through Registered SMS.

Registered Email contract

Sign contracts through Registered Email.

GDPR solution

Get consent as required by law.

Watch video

GDPR solution

Click & Sign

CLICK & Sign ®

Improving business productivity through digital transformation

Flexible solution focused on eSignature. Click & Sign speeds up business processes, and makes you stand out from the crowd giving a better user experience to your clients. Save money and time enhancing efficiency.

Compliant to eIDAS, E-SIGN Act and OECD - UNCITRAL - ICC regulations.

Click & Sign provides documentary evidence to your contracts and signature processes.

Sign documents any time, anywhere. Responsive online platform, no software required.

Easy integration with any system thanks to our APIs.

Multiple signatures, joint and severally signatures.

eKYC integration - validates both identity and esignature from the same platform.

It's easy to Click & Sign. Once you register, it´s time to get going.

Click & Sign is plain sailing. Your clients simply:

1 Receive   **2 Click**   **3 Sign**

Once the signature process is completed, we issue a documentary evidence providing the data and attaching the signed document. The documentary evidence is digitally signed and time stamped.

Features

Signature with digital certificate

OTP signature

Multiple signature

Integration API

Customised processes

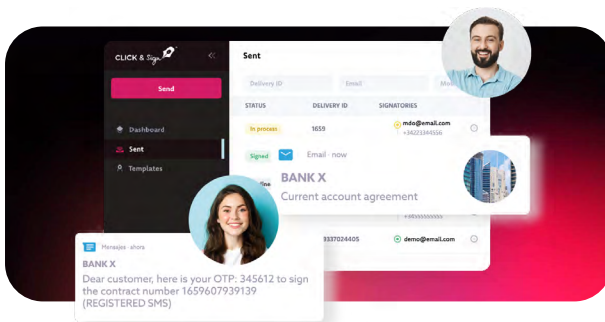**Back office**

Upload documents

Bulk sending

Customised Look & Feel

* For custom developments or advanced features, such as identity validation or integration with third-party APIs, we can develop a tailored solution.

Watch video

Signatures

Simple signature: Clicking on a button.

Typed signature: manual name entry.

Biometric handwritten signature: using a digital device, such as a touch screen or mouse.

One-time code signature: Entering the code received by SMS or email.

Signature with digital certificate: via the mobile app, the desktop app, or from the cloud. Depending on the certificate and the platform, the signature may be qualified, which provides the highest level of security.

API at no cost

Our APIs are provided free of charge, you only pay for what you use. Click & Sign comes with no set up fees.

www.clickandsign.eu

Data validation

Services designed to optimize onboarding communication processes. Validate phone numbers and email addresses.

+34222334456

user@email.com

Universal Signature Validator Certificate (USVC)

A tool to verify the authenticity and integrity of a digital signature using encryption algorithms.

2-Factor Authentication

2-Factor Authentication by sending a code via SMS or email.

Check all

Check the status of the mobile and its current operator.

Check network

Check the operator the mobile number belongs to.

Email checker

Verify if the email address is valid.

Digital identity

Identity validation and digital certificates are key to online identity verification. The validation collects customer information, while digital certificates verify identity online. Used together, identity validation and digital certificates enhance security and fraud prevention, comply with legal and ethical requirements and contribute to a safer economy.
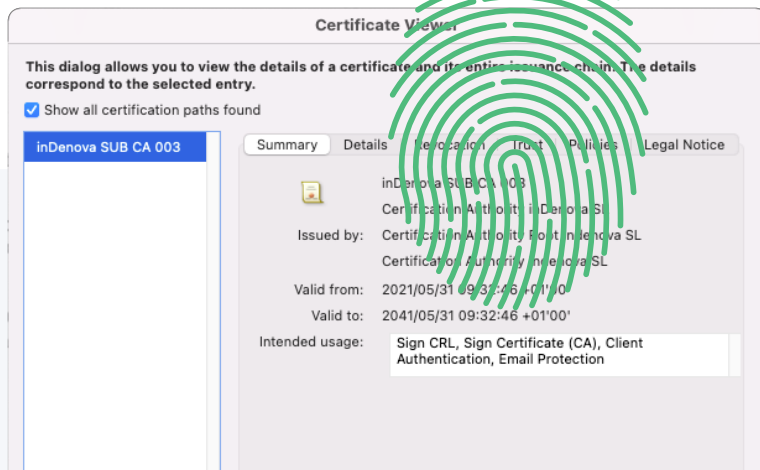
Digital certificates

Issuance of a digital certificate that associates an individual's or organisation's identity data, confirming their digital identity. It is used to sign electronically and encrypt data.

eKYC Lleida.net

Remote identification minimising costs and traditional red tape required in Know-Your-Customer (KYC) processes yet not compromising security and authenticity.

Universal Signature Validator Certificate (USVC)

Verification service for digitally signed documents and transactions, verifying whether they are valid and authentic.

It generates documentary evidence certifying that a validation has been performed, including the result of the validation and the time at which it was performed, verifying all the necessary components of a digital signature.

Types of signatures and files validated by USVC

- ⊘ eIDAS (compliant to ETSI TS 119 441)
- ⊘ ETSI TS 119 102-1
- ⊘ Signatures AdES (XADES, CADES y PADES)
- ⊘ European and international TSL
- ⊘ Formats PDF, Word, XML, images, ... (XADES, CADES and ADES)
- ⊘ Facturae and UBL

Features

Probative value
It certifies the complete process, i.e. not only the validation of the signature, but also provides an evidentiary document certifying that a file was sent for validation, the person who sent it, when it was sent and the result.

Reliable
The documentary evidence is electronically signed by Lleida.net as a qualified provider (TSP) and is time-stamped using our own infrastructure. This ensures the integrity and security of the entire transaction and the evidence generated.

Universal
Our validation service is the only one to recognise public checklists such as the TSL of Europe, Mexico, Peru, Dominican Republic..., Certification Bodies recognised in the official public bodies of Japan, South Korea, UEA, Colombia, and international trusted repositories such as CAForum, Microsoft, Oracle, Apple, Adobe, ...

Verification of formats
The USVC also recognises the format of some signed documents, such as electronic invoices, verifying the format and validity of the signatures, and reporting whether the format of the invoices received is valid and compliant with the Facturae or UBL formats.

Try it for free!

For free trial, just send the electronically signed document to **demo@usvc.lleida.net**. Up to 5 tests without registration.

Further info: **https://usvc.lleida.net/**

eKYC

In an increasingly interconnected environment, validating the identity of clients is of extreme importance for business development in a digital world

We offer end-to-end identity validation and onboarding processes in a compliant regulatory environment, thus improving customer experience. eKYC is compliant with anti money laundering (AML) regulations and for procedures for non-contact identification via video conference.

Once the validation process is completed, documentary evidence is issued providing all technical data related to the validation process (validation of the identity document, date and time of validation, photos of the document, and geolocation if it was activated) alone with its results.

We deliver separately the data validation and the data read from the document by OCR.
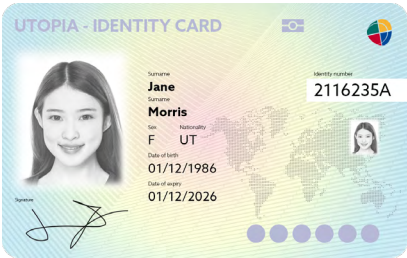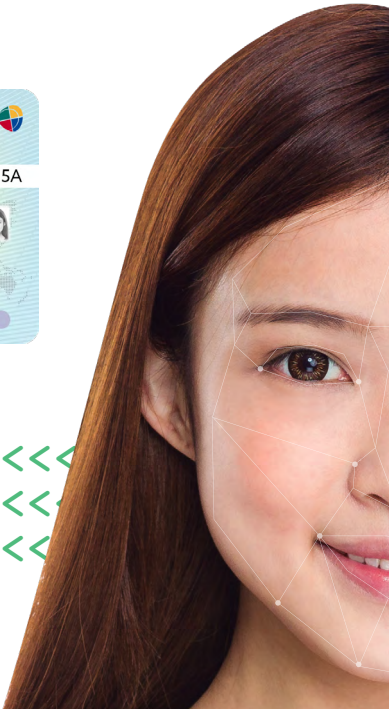
Convert the images of the scanned identity document into text

eKYC sends back the data of the identity document within seconds.

Validation of ID cards, passports and driving licences

Upload or take a photo of the identity document with the webcam or mobile camera.

Enhance eKYC Docs by adding biometric facial recognition

Digital identity validation and facial recognition to find out if the person on the other end of the transaction is who they say they are.

The cutting edge video validation solution

Additional layer of security with biometric face-recognition and liveness detection. The process is video recorded, assisted by a live agent or in stand-alone mode. In case of a failed result, the process can be approved afterwards by an agent.

End-to-end solution for efficient work flow

Add extra layer of security to your onboarding processes with video validation and providing the electronic signature.

eKYC Onboarding is fully integrated with our online contracting platform Click & Sign.

Watch video

Digital identity

Integrated Services

PKI as a Service

Offering a cloud-based solution for efficiently and easily registering and issuing digital certificates, whether qualified or not.

Timestamping

Service that adds a timestamp to your transactions.

Centralised Signature

Service to safeguard users' digital certificates in their private cloud.

Lleida.net Wallet

App for managing digital certificates on iOS and Android.

Certvalidator

Solution for authenticating users using digital certificates.

PKI as a Service

Types of digital certificates we provide:

Natural person or citizen:
Confirms a person's identity.

Legal representative or attorney-in-fact of an organisation: Guarantees the identity and powers within the organisation.

Employee of an organisation: Guarantees the identity and position within the organisation.

Public employee: Guarantees the identity and affiliation to a public entity as an employee.

Electronic seal: Identifies the legal entity and allows for automated operations or authentication in administrative processes on its behalf.

Electronic invoice certificate: Identifies self-employed individuals or companies, authorising them to issue electronic invoices, and can be integrated into automated systems or ERPs for greater assurance.

Timestamping

It's a process that certifies the exact time when data is signed, ensuring its integrity and temporal validity. Essential for documents, transactions, and emails, providing trust and regulatory compliance in digital environment.

Pros

✔ **Security:** Provides probative value to signed documents beyond certificate validity.
✔ **Trust:** Ensures authenticity and timing of digital actions.
✔ **Regulatory compliance:** Facilitates compliance with legal requirements by providing verifiable evidence of the signing moment.
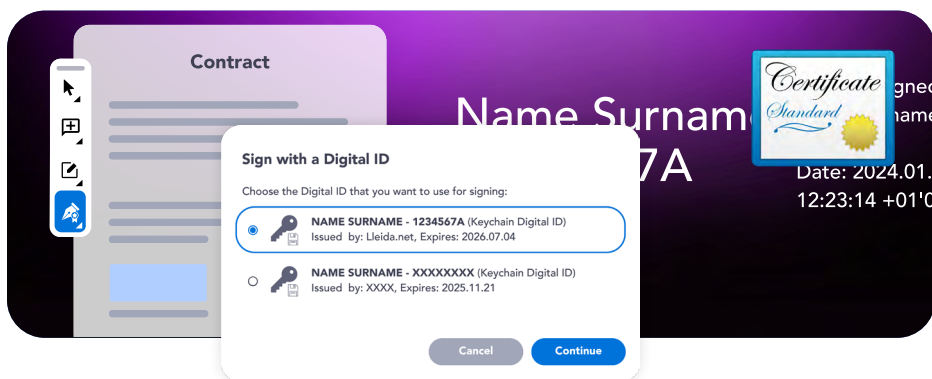
Centralised Signature

Provides a secure storage location for digital certificates and an easily integrable signature API, compliant with eIDAS and Webtrust standards, using a Qualified Secure Signature Creation Device (QSCD) hardware security module (HSM) for qualified signatures.

Advantages:

- Usable without any installation hassle
- Full access control
- Tailored certificates to meet specific needs
- Security with exclusive keys
- Multi device
- Easy integration with popular applications

Certvalidator

User identification and registration through digital certificates, matching the reliability of complex KYC processes.

1 When selecting a certificate, Certvalidator quickly verifies its source, alignment, and validity, capturing all the essential details

2 It quickly provides the results and certificate details for additional system verification.

3 The system proceeds to conduct any necessary additional verifications based on the information provided.

Free trial!
Sign up on our site using a digital certificate

Lleida.net Wallet

GET IT ON
Google Play

Available on the
App Store
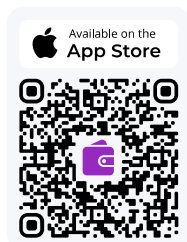
Digital identity on your phone

✓ **Usability**
Easily manage your identity and signatures on your smartphone without the hassle of dealing with complicated digital certificates.

✓ **Security**
Keep your information safe with extra layers of protection, including 2FA, SSL secure channels, and encryption for both your device and our servers.

✓ **Legal compliance**
All actions performed with Lleida.net Wallet adhere to the standards outlined by eIDAS and Spanish electronic signature laws.

Watch Video

How to sign a contract with Lleida.net Wallet

Process automation

With our BPM solutions, we automate our clients' processes easily, without the need for programming. Additionally, we add legal value using electronic signature and certified communication.

eSignature

SMS

KYC

Integrated Services

BPM
Automate procedures without programming.

Electronic headquarters
Interaction with external users via the internet.

Digital Scan
Certified digitisation of documents.

OAC
Customer Service Offices.

ECM
Create document types according to international standards.

RM
Manage classification tables and retention rules.

Mobile
Perform tasks from your smartphone, including signing and reviewing documents.

Other integrated services
We offer Crypto (native integration of digital signature and certificates), Intelligent OCR (document automation), automatic reading and processing of emails, and certified communication delivery services.

Messaging solutions

Send SMS for marketing campaigns, 2 Way SMS to interact with your clients, send two-factor authentication codes, ...

A Universal, Simple and comprehensive technology.
Connected with over 1,500 international operators.

Features

Rapid growth
The world is home to 7,200 billion devices and they are multiplying five times faster than we are.

Global delivery
SMS gives the ability to send SMS texts to any mobile across the world.

High opening rate
90% of the SMS are opened and read within 3 minutes of delivery.

User experience
SMS enhance customer experience, increase sales and improve customer service.

Delivery time
The average delivery time for SMS messages is under 7 seconds.

A2P
Application to Person communications are growing at an exponential rate to send promotional data to customers.

SMS (final customer)

Send text messages to mobiles.

2 Way SMS

Incoming SMS with international long and short codes.

MNP

Portability Database daily update.

Smart route

Select the destination operators to send your traffic, blocking or returning the rest.

HLR

Check the status of the mobile and its current operator.

Mobile outbound

Send SMS anywhere in the world.

Operators

HUB (P2P)

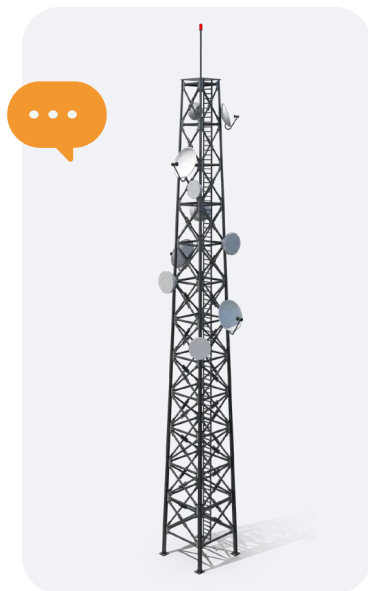Services that link with other international operators.

Registered services licence

The operator licence is meant to get Lleida.net white label certification services.

Nomadic numbering

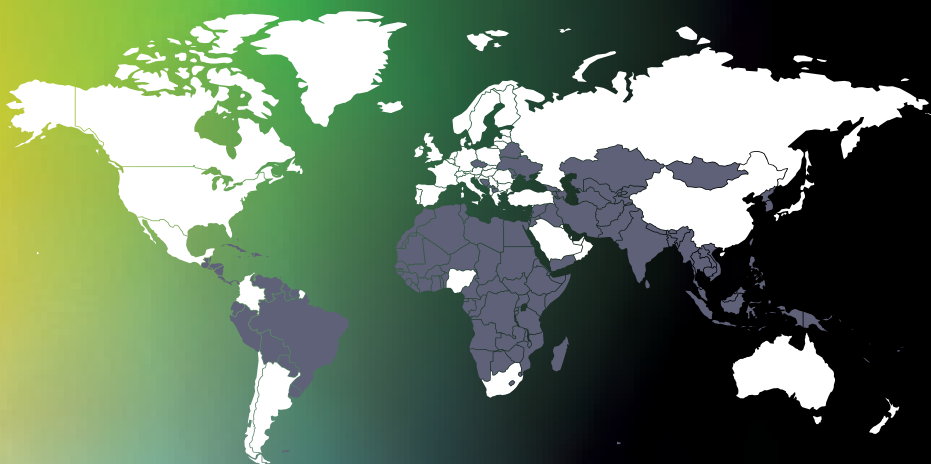VoIP and SMS on the same number. 2-way calls and SMS using a single digital number.

TRUST IN ENTERPRISE MESSAGING

International patents

Lleida.net

3.371.780.862 inhabitants
More than **200** patents granted around the world

Contact

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Lleida.net Blockchain

TDRA
هيئة تنظيم الاتصالات
والحكومة الرقمية
TELECOMMUNICATIONS AND DIGITAL
GOVERNMENT REGULATORY AUTHORITY

ENTIDAD CUALIFICADA
RESOLUCIÓN NÚM.
038-2022

Indecopi

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Dubai · Santo Domingo · Montevideo · Lima