Things are not what they used to be…

vintegris

NEBULaSUITE®
Comprehensive **digital identity Solution**
for end-to-end protection

nebulaSUITE®

Comprehensive **digital identity solution**

"The greatest thing that nebulaSUITE has given us is protection. It helps us to have a centralized control over certificates —we can supervise which of them are being used and when, who is using them, and what is being signed."

Juan Enrique Durà, IT Manager at **Northgate**

"vintegris has helped us to deploy a comprehensive solution for authentication and management with the maximum degree of professionalism, authority, and legal compliance. For us, they are the choice par excellence—not only because of their deep expertise—but also for their involvement in our company. It's not just a matter of knowledge, but it's how they care about their clients."

Llorenç Vives, IT Global Operations Manager at **Meliá Hotels International**
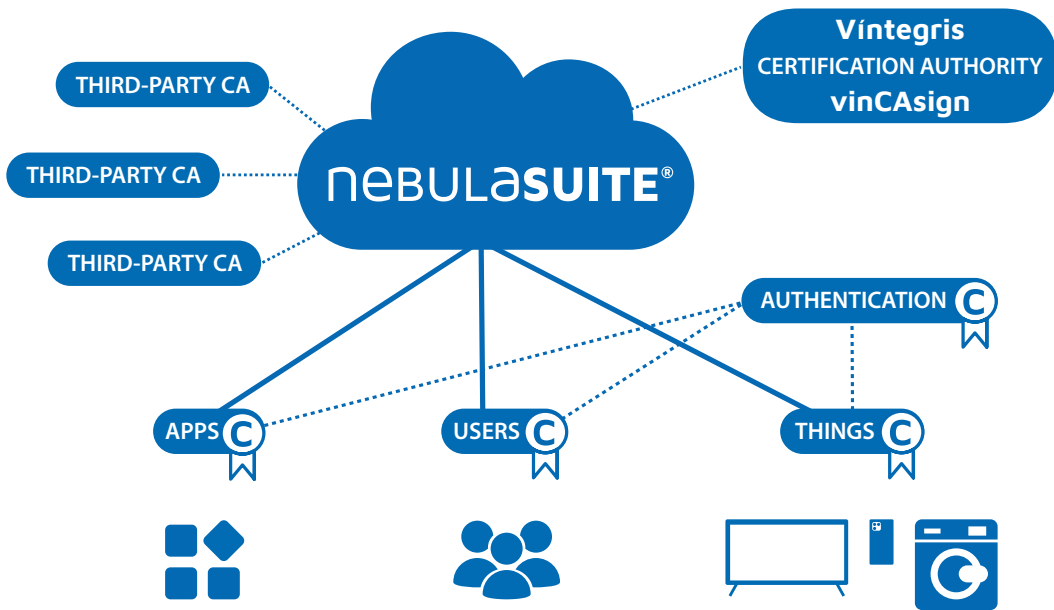
"Trust, but verify."

Ancient proverb

THIRD-PARTY CA

THIRD-PARTY CA

THIRD-PARTY CA

Víntegris
CERTIFICATION AUTHORITY
vinCAsign

nebulaSUITE®

AUTHENTICATION C

APPS C

USERS C

THINGS C

Securing Digital Identities on the Internet of Everything

The Internet of Everything (IoE) is the smart connection of different components through the Internet, namely physical devices, people, applications, and data. It goes one step further than the Internet of Things (IoT), which only connects machines. Just like human interactions, intelligence alone does not create bonds. Trust is knowing in whom and what you can place your confidence.

Trust is the core of every strong relationship. In the era of IoE, this adage is truer than ever, especially for companies and institutions. Companies depend on digital identities to achieve trustworthy connections between devices and people, allowing them to exchange sensitive information and data. As the old saying goes, one must trust but also verify.

People and things are now connected...

Digital identity isn't the only challenge for companies as the IoE emerges. There are other—equally complex issues:

1. User authentication when accessing an organization's network and assets.

2. Managing simple and complex workflows when signing documents to speed up procedures and increase efficiency.

3. Compliance with certifications and a legal framework.

Challenges aside, the immense potential of the IoE demands equally immense security measures. With a world of new possibilities, such as smart cities and interconnected vehicles, IoE projects require physical devices that are uniquely identified through digital certificates and secure connections with encrypted communications between them.

...as they were
        never before.

ΠΕΒULƏSUITE®

Comprehensive **digital identity solution**

Ready to help industries on the IoE

While other organizations struggle with digital identity, authentication, and access management challenges, yours doesn't have to. nebulaSUITE is your comprehensive, cloud-based solution for meeting the digital identity and access management requirements of the IoE.

# With nebulaSUITE, you can

Manage digital identities
Create digital certificates that act as identification numbers for people and devices. nebulaSUITE has its own Certification Authority (CA), so you can issue and manage your own digital certificates. You also can control certificates' lifecycles from our cloud-based certificate management platform.

Control access to your organization's assets
Authenticate users and control their access with adaptive multifactor dynamic authentication (MFA). Choose the most suitable method for each user and easily manage the entire authentication environment.

Speed up your signing processes
nebulaSUITE makes transactions with the EU easier than ever. Enable employees or clients to sign documents using digital certificates and/or handwritten signatures—all protected by encryption for maximum trust. Manage simple and complex workflows and make legal procedures more dynamic within the proper legal framework.
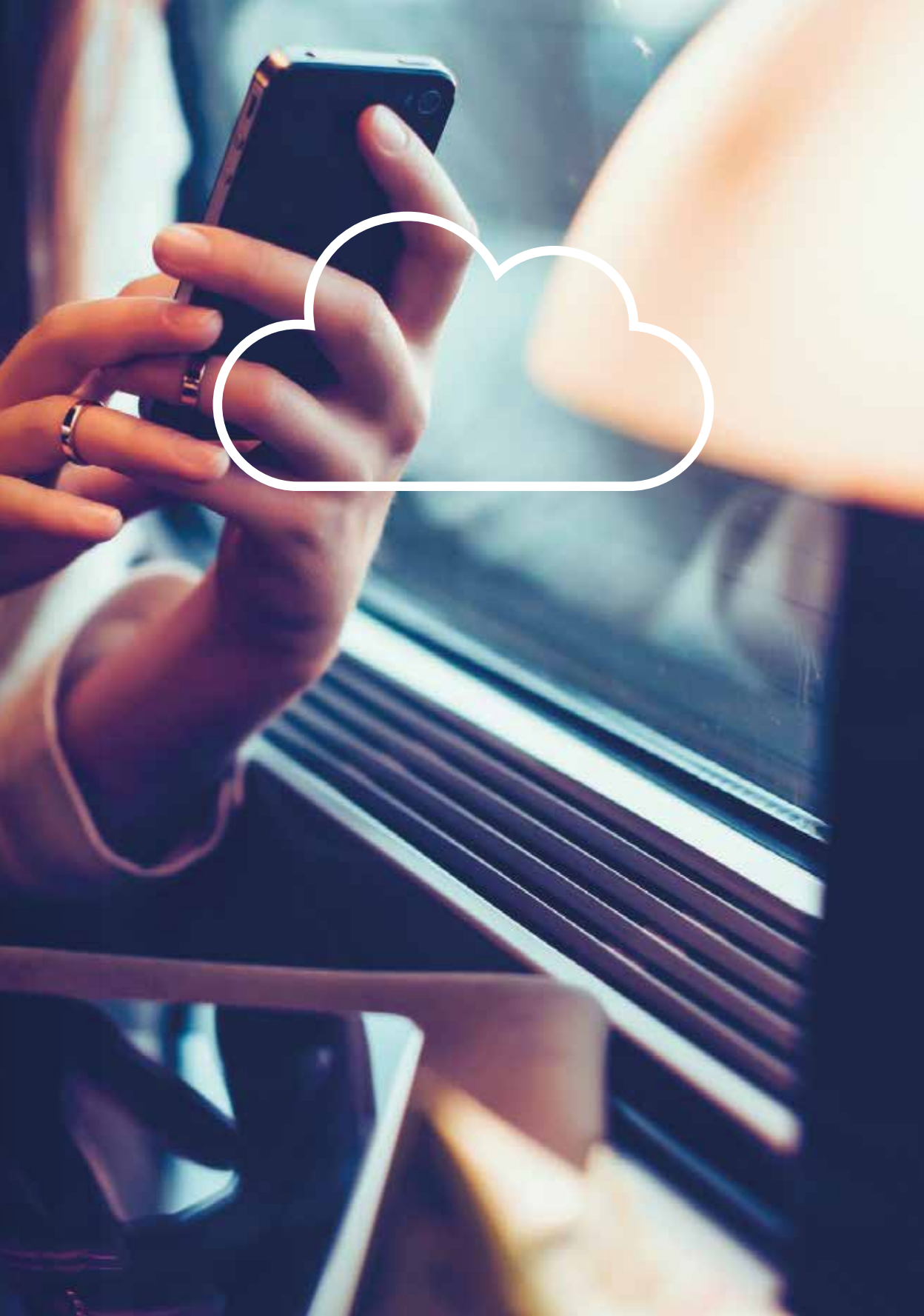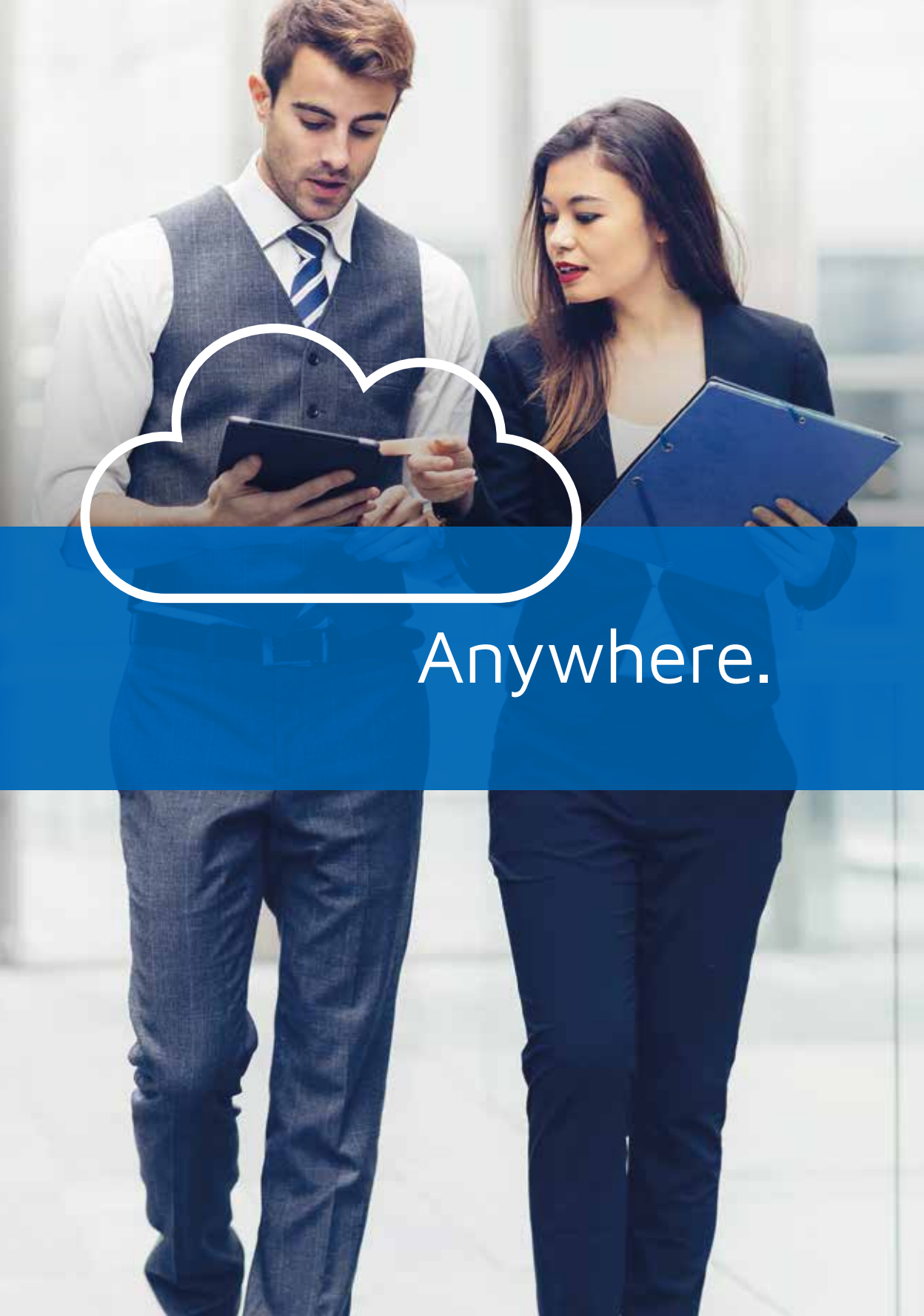
NEBULASUITE®

Comprehensive **digital identity**
protection for the Internet of Everything

One solution.

Comprehensive coverage in the Cloud

1. Digital identities for users and electronic devices through qualified digital certificates.

2. Centralized control over digital certificates through the management platform.

3. Simple, personalized workflows that allow the approval of documents, transactions, and processes by one or multiple signatories.

4. Verification of digital transactions to the benefit of the EU citizens and businesses, according to the mandatory European eIDAS Regulation 910/2014. nebulaSUITE also has its own Certification Authority (CA).

5. Authentication and control over the access to your company's network.

Anywhere.

nebulaSUITE helps you to comply with eIDAS Regulation 910/2014

What is eIDAS and what does it regulate?
Regulation (EU) N°910/2014, on electronic identification and trust services for electronic transactions in the internal market, aims to establish a common legal framework regarding electronic signatures for EU member states through standardization, and thus contribute to the EU's goal of achieving a digital single market.

By taking effect on July 1, 2016, it replaces the first electronic signatures directive, 1999/93/EC, on the basis that it did not serve the purpose of a common market. As a directive and not a regulation, it created a fragmented scenario where each EU country had its own laws regarding electronic signatures. Consequently, there was a lack of mutual recognition in this realm among the EU member states.

By complying with eIDAS, EU member states can do business with the guarantee of having their electronic signatures legally recognized.

What are Qualified Electronic Signatures?

Qualified Electronic Signatures are the only type that acts as a legal equivalent to a handwritten "wet ink" signature. Thus, ensuring mutual recognition of their validity across the EU. The other electronic signatures approved by eIDAS are Electronic Signatures and Advanced Electronic Signatures. What makes Qualified Electronic Signatures distinctive is the fact that they can only be issued by a Certificate Authority (CA) that has been accredited by the pertinent authorities in the EU.

Víntegris as a Trust Service Provider

eIDAS Regulation 910/2014 defines a Trust Service Provider as 'a natural or a legal person who provides one or more trust services either as a qualified or as a non-qualified trust service provider'.

vintegrisTECH is the technology division for the proprietary software of Víntegris, an established Trust Service Provider and Qualified Trust Service Provider under eIDAS Regulation.

nebulaSUITE incorporates features that ensure legal compliance with eIDAS Regulation in the EU, facilitating transactions and business with the EU.

nebulaSUITE helps a
wide range of industries

Banking &
Financial Services

Insurance &
Healthcare

Government
& Public Sector

Legal &
Real Estate

Accounting
& Tax

Utilities
& Energy

Manufacturing

Retail &
Consumer Markets

Why nebulaSUITE?

1. Efficiency: nebulaSUITE is a single product that's easy to deploy and use. It optimizes signature workflows to maximize company efficiency.

2. Enhanced connections: Issue and manage digital certificates yourself with certified security to enhance IoE connections.

3. Flexibility: Get the right capabilities to meet your specific challenges in one comprehensive suite. And have features that you'll need in the future.

4. Convenience: Use nebulaSUITE features anywhere, anytime—at the office or on the move. Now you can give your company the capabilities it needs, when they need them, to keep business moving forward.

5. Compliance: nebulaSUITE incorporates features to ensure regulatory compliance, such as eIDAS Regulation, to help you do business more easily with the EU.

Find us at: ■ Microsoft Azure 🛒aws marketplace

Experience pays off. Just ask our clients

80+ renowned companies trust vintegris to protect their digital identities, and 98 percent of our clients continue to work with us after their initial implementation. We value their trust.

"For us, vintegris' solution holds several benefits: it allows our company to manage not only digital certificates with a guarantee of privacy, but also the lifecycle of digitized legal documents-which means having control over electronic signature workflows. The way we now handle documents has radically changed and improved."

Mikel Elorza Peña, Head of Projects and Services at **Eroski**

"vintegris has the perfect solution regarding digital identity protection and management for users who share the same desktop. They stand out for their know-how and their commitment, and we value both aspects equally"

Pere Figueras, ITCS at **Bodegas Torres**

"nebulaSUITE has made it simple for us; we now manage both the certificates and authorizations, as well as the authentication system."

Carlos Plaza, Security Project Director at **Bankia**

"We have been working with vintegris for 12 years now, and admire their expertise and support. We look forward to celebrating another 12!"

Josep Roca, CTO at **Grupo Catalana Occidente**

"Why did we choose vintegris? In our case, we needed a solution to centrally manage certificates, since they were a pain, and created unnecessary bottlenecks that decreased productivity in our company. With their solution, the problem got solved -and privacy was guaranteed. Since then, we have been trusting vintegris and their effort to make work easier for companies like ours."

María Ángeles Caballero, Corporate Digital Identity & Electronic Signature Leader at **MAPFRE**

vintegris manufactures innovative systems and applications for digital certificate management, legally-binding digital signatures, and robust authentication. Its flagship product is **nebulaSUITE**, a comprehensive solution for guaranteeing digital identity, authentication, and secure access, as well as its own Certification Authority (CA).

vintegris' clients include leading banks, insurance, health, retail, government, and public-sector organizations.

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