

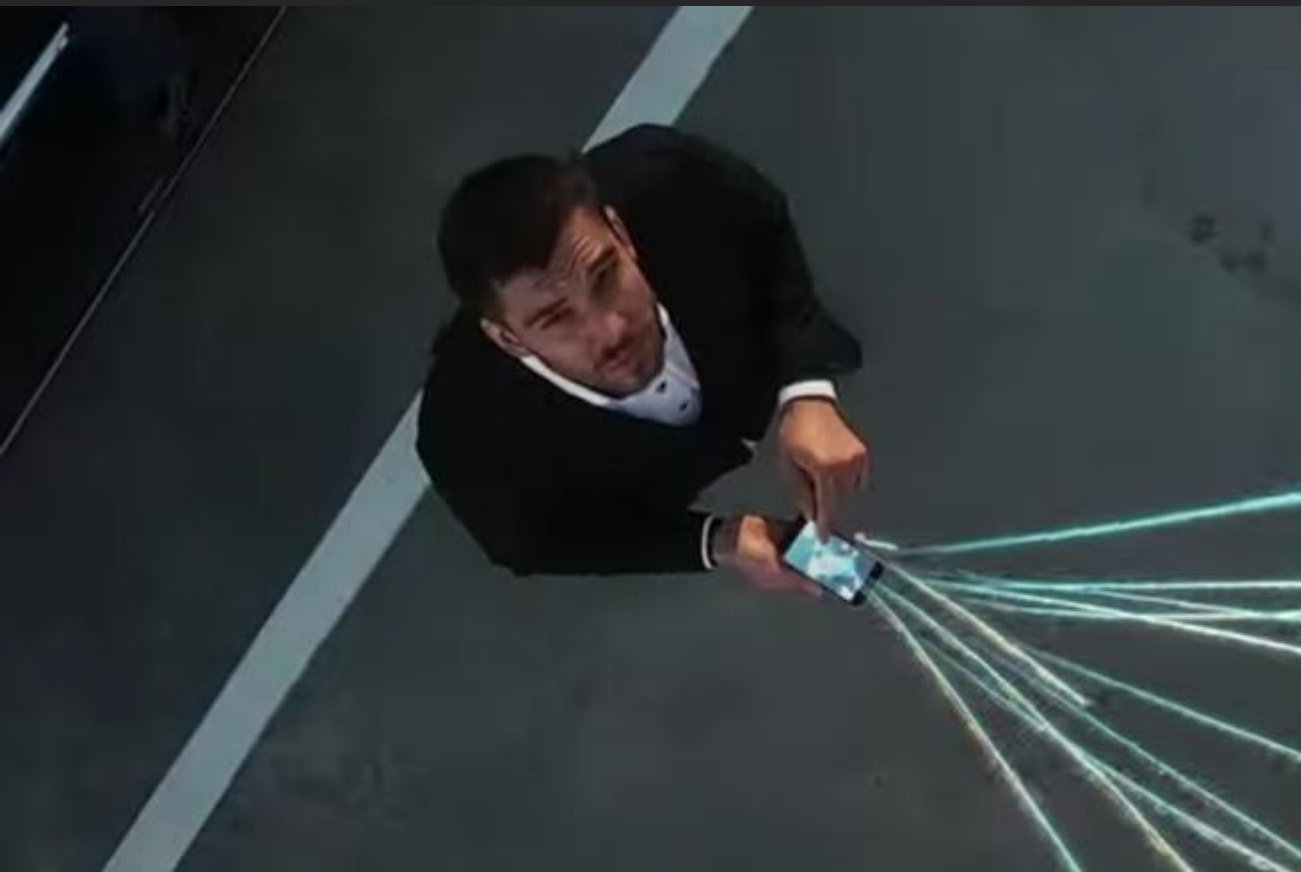


# Enterprise PEC

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Solutions for the advanced use of Certified Email tools.

# Enterprise PEC



**Certified Email** is one of the main technological and organizational drivers of the **Italian Digital Trust**.

Drawing on our **leading position in the PEC market**, we offer enterprise solutions to make the most of the advantages that this technological tool can bring to **business digitization**.

# Enterprise PEC, the features



## **DATA PROTECTION**

Up-to-date anti-virus and anti-spam systems and the option to configure access with 2-factor verification.



## **TRACEABILITY**

An electronic record of operations, stored for 30 months.



## **FLEXIBILITY**

Option to increase mailbox storage thanks to a security archive



## **MULTIDEVICE**

Accounts can be accessed using the most popular email clients, via mobile apps and webmail.

# Enterprise PEC, the service model

Enterprise PEC is available in 3 different formats: **Standard**, **PRO** and **Premium**, each offering different features.

## REGULATORY FRAMEWORK

**Presidential Decree no. 68/2005** | Regulations on the use of certified email

**Ministerial Decree of 2 November 2005** | Technical rules for the composition, transmission and validation of certified email, including time validation

## PEC MANAGERS

Actalis S.p.A. and Aruba PEC S.p.A.

## SLA

Guaranteed uptime 99.8%





# Enterprise PEC, solutions



## Mass PEC

One PEC mailbox capable of sending a large number of messages to multiple recipients, including using automated systems. The service is provided thanks to a dedicated infrastructure tailored to specific performance needs.



## PEC Flow

Solution for managing, sharing and storing multiple PEC mailboxes between multiple users, in one secure, controlled environment, accessible with a single application login. PEC Flow is a piece of software that can be integrated with existing PEC mailboxes, activated by any Accredited PEC Manager.



## PEC Supervisor Control Panel

A practical interface for controlling and managing a large number of PEC mailboxes: mark messages as read, view unread messages, see how much storage has been used and other details for an individual mailbox.



## PEC Domain Certification

You can certify any third-level domain extension as a PEC domain by using the format `pec.domainname.tld`, or a second-level domain, for a PEC mailbox with the address `user@domainname.tld`.

# Enterprise PEC, security

The **security guarantees** that customers can rely on when choosing Enterprise PEC are considerable, **both physically, electronically and in terms of infrastructure.**

## ISO/IEC 27001 CERTIFICATION

The service is included in the certification domain for the **information security management system.**

## SCALABILITY AND RELIABILITY

All servers and network devices, including HSM modules, are duplicated and balanced to implement the PEC service, so it is not only scalable but also offers high reliability and availability.



# Enterprise PEC, security

## PHYSICAL SECURITY AND BUSINESS CONTINUITY

The data centers from which the service is provided comply with the stringent requirements of the **ANSI/TIA 942 Rating 4 standard** in terms of **physical security** (physical entry barriers, access control, anti-intrusion systems, video-surveillance systems, fire-prevention systems, flood-prevention systems) and **business continuity** (redundancy of connectivity systems, electricity supply systems, air-conditioning systems, redundant service at more than one data center).

## DATA SECURITY

The private keys for the certificates used are protected by the use of tamper-proof and tamper-evident HSM (FIPS 140-2 level 3 certificate) and antivirus systems are constantly and automatically updated, to make sure that the system is protected, including against possible attacks by malicious software.



# Enterprise PEC, additional services



## **NEWSLETTER**

Web application for sending newsletters to PEC addresses and traditional emails, including management of contacts/distribution lists and statistical reports.



## **MULTI-USER**

Option allowing access to the PEC mailbox by multiple users at the same time.

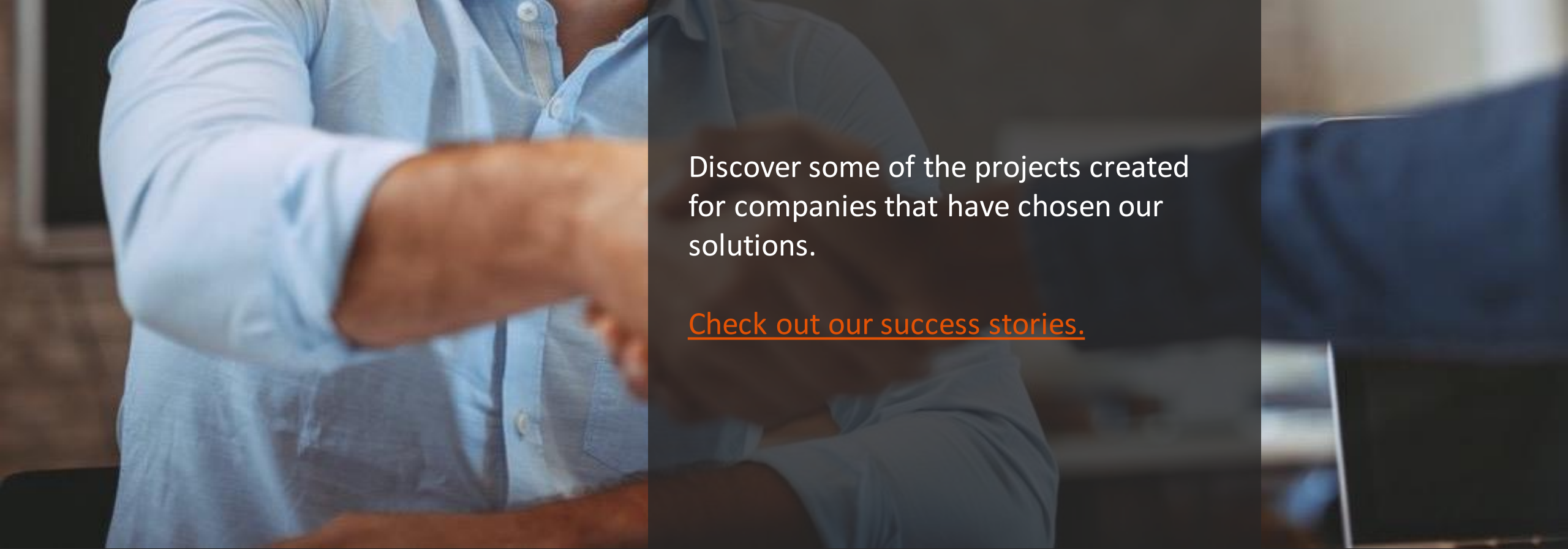


## **COMPLIANT DIGITAL PEC STORAGE**

Option to keep PEC messages with a compliant storage system automatically, guaranteeing basic integrity, authenticity, availability and enforceability requirements.



# Supporting companies with our solutions



Discover some of the projects created  
for companies that have chosen our  
solutions.

[Check out our success stories.](#)



# Enterprise PEC

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