

# PrimeKey – Creating Trust for the Connected Society

Founded  
**2002**

**100+**  
employees

We develop software  
and hardware **for  
PKI and signing**

Offices in:  
**Stockholm**, Sweden  
**San Mateo**, USA  
**Aachen**, Germany  
**Melbourne**, Australia

**6 continents** with  
partners and  
customers

We believe in **Open  
Source** –  
Transparency brings  
trust



# Open Source

## IT Security available to all

### Flexibility and freedom

- Open standards
- Crypto agility

### Insurance of access

- Access to source code
- Products not dependent on company success

### Quality assurance

- Most downloaded PKI in the world
- Thousands of quality testers

### Community offering

- Basics for free



*The internet should be a safe place for sensitive information and communication.*



# EJBCA Enterprise

A powerful and flexible way to issue, manage and maintain digital certificates

- Powerful, Common Criteria certified, PKI Software
- CA, VA, RA Functionality
- Unlimited number of CAs and Certificates
- Supports all major types of certificates
- Supports all major algorithms and protocols
- Certificate transparency
- Supports all major HSMs
- Easy integration



# SignServer

A versatile server side application for creating digital signatures

- Flexible framework for server-side cryptographic operations
- Use cases include Code Signing, Document Signing, and Time Stamping
- Common Criteria Certified Secure log & audit library
- Signing thousands of documents per second on a single instance
- ICAO 9303 compliant (MRTD)



# Common Use Cases

Identity Smart Cards

National PKI / eID

eIDAS

Internet of Things (IoT)

Trust Center / Public CA

Code Signing

Mobile Device Management

ePassport / CVC

Enterprise PKI

Smart Meters

LTE / 3GPP

Time Stamp Authority



# PrimeKey Products - can be deployed as



Software



Appliance



Cloud



Hybrid

# Solution Platforms

**EJBCA  
Enterprise  
Software**

**SignServer  
Enterprise  
Software**

**SEE**

**Bouncy  
Castle**

# PKI and Digital Signature Appliance Portfolio



**EJBCA®  
Hardware  
Appliance**



**SignServer  
Hardware  
Appliance**



**EJBCA® eIDAS  
Hardware  
Appliance**



**IdAM Industrial  
Appliance**



**EJBCA®  
Software  
Appliance**



**SignServer  
Software  
Appliance**



**EJBCA® eIDAS  
Software  
Appliance**



**EJBCA® Cloud  
Appliance**



**SignServer  
Cloud Signing**

# Keyfactor

## Machine identity management

Best of breed – the most flexible and scalable certificate automation platform.

## PKI consulting

Founded in 2001 as a leading PKI consulting company – shifted to SaaS company in 2014.

## Enterprise & IoT security

Protecting Fortune 500 companies with end-to-end IoT and machine identity management.

Products

Backgrounds

Strengths

# PrimeKey

## Highly scalable PKI

Best of breed – the most widely used and scalable certificate issuance platform (EJBCA®).

## Open-source

Pioneer in open-source PKI software since 2001 – introduced EJBCA® SaaS in 2020.

## IIoT & product security

Deployed by world-leading IT and tech companies – leaders in PKI for IIoT and product security.