# Training
## PKI by PrimeKey

# Get PrimeKey certified and build your **internal knowledge base**

When your PrimeKey solution is installed and ready to go, you need to know how to run and maintain it. With PrimeKey training you will be all set to handle your security solution. You can also use training to develop your skills as your security needs grow and the complexity of your solution increases.

**PrimeKey**

# Training
## for PrimeKey Solutions

When your PrimeKey solution is installed and ready to go, you need to know to run and maintain it. With PrimeKey training you will be all set to handle your security solution.

**Certification**
In order to know that you are properly trained PrimeKey, or a certified training partner, issues certification diplomas to each inividual who has completed a training. The certification states which training that has been completed and when the training took place. This can make you secure in knowing that you have the internal resources and capabilities needed to run an advanced security solution.

**Training for EJBCA Enterprise**
A typical EJBCA Enterprise Training runs over 2 days where we combine lectures and hands-on case study exercises. The training always starts with an introduction to PKI, which can be adapted to the knowledge level at your specific organization. We will then move further in to your solution and provide you with practical real-world experience including everything from handling HSM's, creating CA's, key recovery, TLS certificates etc.

**Training for SignServer Enterprise**
Typically, the SignServer Enterprise training course runs for one day. Just like with the EJBCA Enterprise training, each course starts with an introduction to PKI but in the SignServer Enterprise training you will also gain insight in to Digital Signatures. All of which is adapted to your knowledge level. The rest of the day will focus on how to install and manage SignServer Enterprise. Through a mix of lectures and hands-on training you'll learn about signing concepts, validations, integration to third party systems, etc.

**Specific requirements**
The PrimeKey trainings are made to give you the skill set to run your security solution confidently, no matter your previous experience of PKI products.

Of course if you have specific requirements for the training, we will try to customise a course for your needs.

The trainers are experts who know how the solutions are best adapted to company specific needs.

## Valued at 4.8 / 5

After each completed training, the participants fill out an evaluation form where they score the training. This includes everything from training material and its relevance to their work, to the trainer engagement and if they would recommend the training to others. We are proud to say that the average score in these evaluations is 4.8 out of 5.

## Support & Maintenance

We highly recommend complementing your training with Support & Maintenance. As IT Security is a moving target and it is crucial to keep your solution up to date in order to keep a high level of security. With PrimeKey Support & Maintenance you will get continous updates of your solution, and professional support for any questions or issues you may have.

## EJBCA Enterprise
### 2 day training

- PKI Introduction
- Appliance overview, Webconf, Smart card operations, backup and Cluster operations (Appliance training course)
- EJBCA installation (EJBCA training course)
- EJBCA concepts and overview
- Using HSM's with EJBCA
- Creating CA's
- Creating certificate and end entity profiles
- Creating TLS certificates
- Revoking and renewing certificates
- Creating different administration roles
- Creating two person authorisation rules
- Using key recovery
- Integrating of third party systems with EJBCA
- Setup of a validation authority and external registration authority servers
- Creating different types of publishers e.g. LDAP publisher
- Creating different types of services e.g. Auto renewal of CA
- Using the command line interface to administrate SignServer
- Maintenance operations and best practices

## SignServer Enterprise
### 1 day training

- PKI and Digital signature Introduction
- SignServer Installation
- Using HSM's with SignServer
- SignServer signing concepts
- SignServer Overview
- Creating different administration roles
- Creating and signing with different types of signers
- Creating different types of workers e.g. Status reports
- Validation of digital signatures
- EPassport and EiD implementation
- Integrating of third party systems with SignServer
- Using the command line interface to administrate SignServer
- Maintenance operations and best practices

## About PrimeKey

PrimeKey Solutions AB is one of the world's leading companies for PKI solutions. PrimeKey has developed successful solutions, such as EJBCA Enterprise, SignServer Enterprise and PrimeKey PKI Appliance. PrimeKey is a pioneer in open source security software that provides businesses and organizations around the world with the ability to implement security solutions such as e-ID, e-Passports, authentication, digital signatures, unified digital identities and validation. PrimeKey has its head office in Stockholm, Sweden.

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**PrimeKey**