

# Federal Law of 10.01.2002 № 1-FZ

On electronic digital signature

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RUSSIAN FEDERATION

THE FEDERAL LAW

On electronic digital signature

Adopted by the State Duma on December 13, 2001

Approved by the Federation Council 26 December 2001

(As amended by Federal Law of 08.11.2007 N 258-FZ)

## CHAPTER I. GENERAL PROVISIONS

Article 1. Purpose and scope of the present  
Federal law

1. The purpose of this Federal Law is to ensure legal conditions for the use of electronic digital signature electronic documents, under which the electronic digital signature in the electronic document is recognized equivalent handwritten signature on a paper document.

2. This Federal Law shall apply to relations arising from the commission of civil transactions and in other legislation of the Russian Federation cases.

This Federal Law does not apply to relations arising from the use of other analogues handwritten signature.

Article 2. Legal regulation of relations in the field of  
use of digital signature

Legal regulation of relations in the field of

digital signature is carried out in accordance with the present Federal Law, the Civil Code of the Russian Federation, the Federal law "On information, informatization and Data Protection ", Federal Law" On Communications ", in other federal laws and in accordance with these other normative legal acts of the Russian Federation, as well as It carried out the parties' agreement.

Article 3. The basic concepts used in the present  
Federal law

For the purposes of this Federal Law

The following basic concepts:

electronic document - the document in which information represented in digital form;

electronic digital signature - electronic props document, intended for protection of the electronic the document from forgery, the resulting cryptographic converting the information using a private key digital signature and allowing to identify the signature key certificate holder, as well as to establish the absence of distortion of information in the electronic document;

the owner of the signature key certificate - an individual, in the name of which certification authority issued the certificate of the signature key and which owns the corresponding private key e

digital signature, allowing by means of electronic digital signature to create a digital signature in electronic documents (to sign electronic documents);

means of electronic digital signature - hardware and (or) software means for implementing at least one of the following functions - creation of an electronic digital signature an electronic document using a private electronic key digital signature verification using the public key electronic digital signature authenticity of the electronic digital signatures in the electronic document, creating closed and open electronic digital signature keys;

certificate of digital signature - a document on paper, issued in accordance with the rules of the system certification to confirm compliance of electronic digital signature requirements;

the private key of electronic digital signature - a unique sequence of characters known to the owner of the certificate key signatures and for creating electronic documents electronic digital signature by means of electronic digital signature;

public key digital signature - a unique a sequence of characters corresponding to the private key electronic digital signature available to any user information system and is designed to accept a the use of electronic digital signatures

electronic digital signature in the electronic document;

signature key certificate - a document on paper or

electronic document with a digital signature

authorized person certifying center, which include

public key digital signature and which are issued

party certification center information system

authentication and digital signature

identification of the signature key certificate holder;

authentication of electronic digital signature

electronic document - a positive test result

appropriately certified means of electronic digital

signature using a signature key certificate Accessories

electronic digital signature in an electronic document owner

the signature key certificate and the absence of distortions in the signed

This digital signature electronic document;

the user signature key certificate - a natural person,

using information obtained in the certification center

signature key certificate to verify the electronic accessories

digital signature owner signature key certificate;

public information systems - information

a system that is open for use by all individuals and

legal entities and the services which these persons can not be

denied;

corporate information system - information system

which the participants may be limited circle of persons defined

its owner or agreement of the participants of this information system.

## CHAPTER II. TERMS OF USE OF ELECTRONIC SIGNATURE

### Article 4. Conditions of recognition of equivalence of electronic digital signature and a handwritten signature

1. The digital signature in an electronic document equivalent to a handwritten signature in the document on paper media, while respecting the following conditions:

signature key certificate belonging to this email digital signature, has not lost the power (force) at the time of verification or at the time of signing an electronic document if evidence, determining the time of signing;

confirmed the authenticity of the electronic digital signature electronic document;

digital signature is used in accordance with information specified in the certificate of the signature key.

2. Member of an information system can be simultaneously the owner of any number of signature key certificates. Wherein electronic document with a digital signature is legal significance in the implementation of the relations specified in signature key certificate.

## Article 5. Use of digital signatures

### 1. Creation of electronic digital signature keys

implemented for use in:

information system, its public member or by  
his treatment Certification Authority;  
corporate information system in the manner prescribed  
in this system.

2. When you create the keys of electronic digital signatures for  
use in the public information system must  
apply only certified means of electronic digital  
signatures. Compensation for damages caused in connection with the creation of keys  
electronic signatures uncertified means  
digital signature can be the responsibility of the creators and  
distributors of these funds in accordance with the law  
Russian Federation.

3. The use of uncertified means of electronic  
Digital signatures and keys they create electronic digital  
signature in corporate information systems of the federal  
public authorities, public authorities  
The Russian Federation and local self-government  
It allowed.

### 4. Certification of digital signatures

carried out in accordance with the legislation of the Russian  
Federation on certification of products and services.

## Article 6. Signature Key Certificate

1. The signature key certificate shall contain the following intelligence:

a unique signature key certificate registration number,  
date of commencement and expiry of the certificate of the signature key,  
located in the registry certification center;

surname, name and patronymic of the signature key certificate owner  
or a nickname of the owner. In the case of using a pseudonym  
certification authority an entry to this key certificate  
signature;

public key digital signature;

Name of electronic digital signature, which  
using the public key of the electronic digital signature;

name and address of the certification center,  
issued the certificate signature key;

information about relationships, which in the implementation of the electronic  
a document with a digital signature will be legal  
value.

2. If necessary, the certificate signature key on  
based on the supporting documents indicated position (with  
specifying the name and location of the organization in which  
established the post) and the qualification certificate holder  
key signature, and at his request in writing - other



information confirmed by relevant documents.

3. The signature key certificate shall be submitted certifying center signature key certificates registry not later than the date Commencement of the signature key certificate.

4. To check the accessories of digital signature respective owner signature key certificate is issued users with the date and time of issue, the information the signature key certificate (valid action suspended terms of its suspension, revoked, date and time of revocation of the certificate signature key) and information on register of signature key certificates. In the case of issuance of the certificate key signature in the form of a document on paper that Certificate issued on the letterhead and certification center certified by the personal signature of the authorized person and seal certifying center. In the case of issuance of the certificate of the signature key and said additional data in the form of electronic document the certificate must be signed by electronic signature authorized person certifying center.

Article 7. Term, and how key certificate  
signature certification center

1. The term of the certificate signature key storage in the form of electronic document certifying center determined the contract between the Certification Authority and the certificate holder

signature key. This provides access members information system for certifying center the signature key certificate.

2. The shelf life of the signature key certificate in the form of electronic document certification center after revocation the signature key certificate must be at least set the federal law of the limitation period for the relations of these in the signature key certificate.

After this storage period key certificate the signature is removed from the registry key certificates and signatures translated in archival mode. Term Archiving is not less than five years. The procedure for issuing certificates of copies signature key during this period is set in accordance with Russian legislation.

3. The signature key certificate in the form of a document on paper Keep media in the manner prescribed by law Russian Federation on archives and archiving.

### CHAPTER III. Certifying Center

#### Article 8. The status of the certification center

1. Certification Authority issuing key certificates signatures for use in general information systems Spaces must be a legal entity, performing functions

contemplated hereby. Wherein certification authority must have the necessary material and financial capacity to enable it to carry civil responsibility to the signature key certificates users for any losses that may be incurred by them as a result of the unreliability of the information contained in the certificates of keys signatures.

Requirements for material and financial the possibilities of certification authorities, determined by the Government The Russian Federation on the recommendation of the authorized federal executive authority.

Status Certification Authority providing the functioning of the corporate information system is determined its owner or agreement of the participants of the system.

2. (repealed - Federal Law of 08.11.2007 N 258-FZ)

Article 9. Activities of the certification center

1. Certification Authority:

produces the signature key certificate;

creates keys of electronic digital signatures for handling

Participants information system with a guarantee of secrecy

the private key of electronic digital signature;

It suspends and resumes action key certificates signatures and cancels them;

conducts signature key certificates registry, it provides the urgency and the possibility of free access to its members information systems;

checks the uniqueness of public keys of electronic digital signatures in the register of signature key certificates and archive Certification Authority;

It provides the signature key certificate in the form of documents paper and (or) in the form of electronic documents with information about their effects;

carries on the appeals key certificates of users  
Signature authentication of electronic digital signature  
electronic document in respect of the certificates issued to them keys  
signatures;

can provide participants with information systems of other associated with the use of digital signatures services.

2. Production of signature key certificates is carried out on based on the application of information system participant that It contains the information specified in Article 6 of the present Federal law and necessary to identify key certificate owner signatures and send messages to it. The application is signed the owner of his own signature key certificate. contained in a statement confirmed by the presentation of relevant information documents.

3. In the manufacture of signature key certificates  
Certification Authority issued in the form of documents on paper

media, two copies of the signature key certificate, which handwritten signatures certified key certificate owner signature of the authorized person and certification center, as well as stamp certifying center. A copy of the public key certificate signatures issued to the owner of the signature key certificate and the second - It remains in the certification center.

4. Services in distribution of participants in information systems signature key certificates registered certifying center, together with information about their effects in the form of Electronic documents are free of charge.

#### Article 10. Relationship between the Certification Authority and authorized federal executive power

1. Certification Authority prior to the use of electronic signature of the authorized person certifying center for assurances on behalf of the Certification Authority key certificates signatures required to submit to the authorized federal body executive certificate key signature of a person authorized Certification Authority in the form of an electronic document, as well as the in the form of a certificate paper document with the handwritten signature of the authorized person said, certified by signature and seal of the certifying center.

2. The authorized federal executive body

is the single state register of signature key certificates,  
which is certified centers working with the participants  
public information systems, assure issued by them  
signature key certificates, allows free  
Access to this registry and issues certificates of signature key  
the relevant authorized persons certifying centers.

3. The electronic digital signatures of authorized persons  
certification authorities can be used only after the  
them in a single state register of signature key certificates.  
Using these digital signatures for purposes not  
related to the certification of signature key certificates and information about  
their action is not allowed.

4. The authorized federal body of executive power:

It carries on the appeals of individuals, organizations,  
federal government agencies, state  
the authorities of the Russian Federation and local  
self-authentication of digital  
signatures of authorized persons certifying centers issued by them  
the signature key certificate;

It takes place in accordance with the regulations of the authorized  
federal executive body for the other powers  
provision of this Federal Law.

Article 11. Obligations of the certification center for  
with respect to the owner of the signature key certificate

Certification Authority certificate with key manufacturing signature assumes the following obligations in relation to the owner of the signature key certificate:

make the certificate signature key in the registry key certificates signatures;

to ensure the issuance of signature key certificate who applies to it participants of informational systems;

pause key certificate valid signature on treatment of its owner;

notify the facts of the signature key certificate owner, which came to be known, and that certification center can significantly affect the possibility of further the use of the signature key certificate;

other established regulations or agreement of the parties obligations.

#### Article 12. Obligations of the signature key certificate owner

1. The owner of the signature key certificate shall:

do not use open and for digital signature private keys of digital signature, if he knows that These keys are used or have been used previously;

keep secret private key of electronic digital signature;

require immediate suspension of the certificate

key signature if there are grounds to believe that the mystery of the closed key digital signature is broken.

2. Failure to comply with the requirements set out in this Article, compensation for damages caused as a result of this the responsibility of the

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