

The background of the entire page is a vibrant green with a subtle gradient. A large, white, rounded rectangular shape is centered on the page, creating a frame for the text. The Kaspersky logo is positioned in the upper left of this white area.

kaspersky

Kaspersky Appicenter for Developers

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About Kaspersky Appicenter for Developers

Kaspersky Appicenter for Developers is a portal that facilitates interaction between the companies that develop applications for the KasperskyOS operating system and the end users of those applications. Kaspersky Appicenter for Developers is part of the Kaspersky Appicenter solution and provides access to an application distribution system and application developer tools.

Through Kaspersky Appicenter for Developers, you can download the tools necessary for developing applications for the KasperskyOS operating system, view the documentation for the developer tools, and upload finished applications for subsequent delivery to the Kaspersky Appicenter showcase for review, as well as to Kaspersky Security Center and devices running KasperskyOS.

With Kaspersky Appicenter for Developers, you can do the following:

- Download application developer tools.
- Upload signed applications developed for the KasperskyOS operating system.
- Manage uploaded applications and their life cycle.
- View the documentation on the Kaspersky Appicenter for Developers portal and available platforms and developer tools.
- Get technical support in solving problems related to application development and distribution.

You can work with the Kaspersky Appicenter for Developers portal through a [web interface](https://appicenter.kaspersky.dev) at <https://appicenter.kaspersky.dev> .

System requirements

All features of Kaspersky Appcenter for Developers are supported by the Google™ Chrome™ browser designed for your computer.

We recommend using the latest version of the supported browser. You can download it from the official [Google Chrome](#) website.

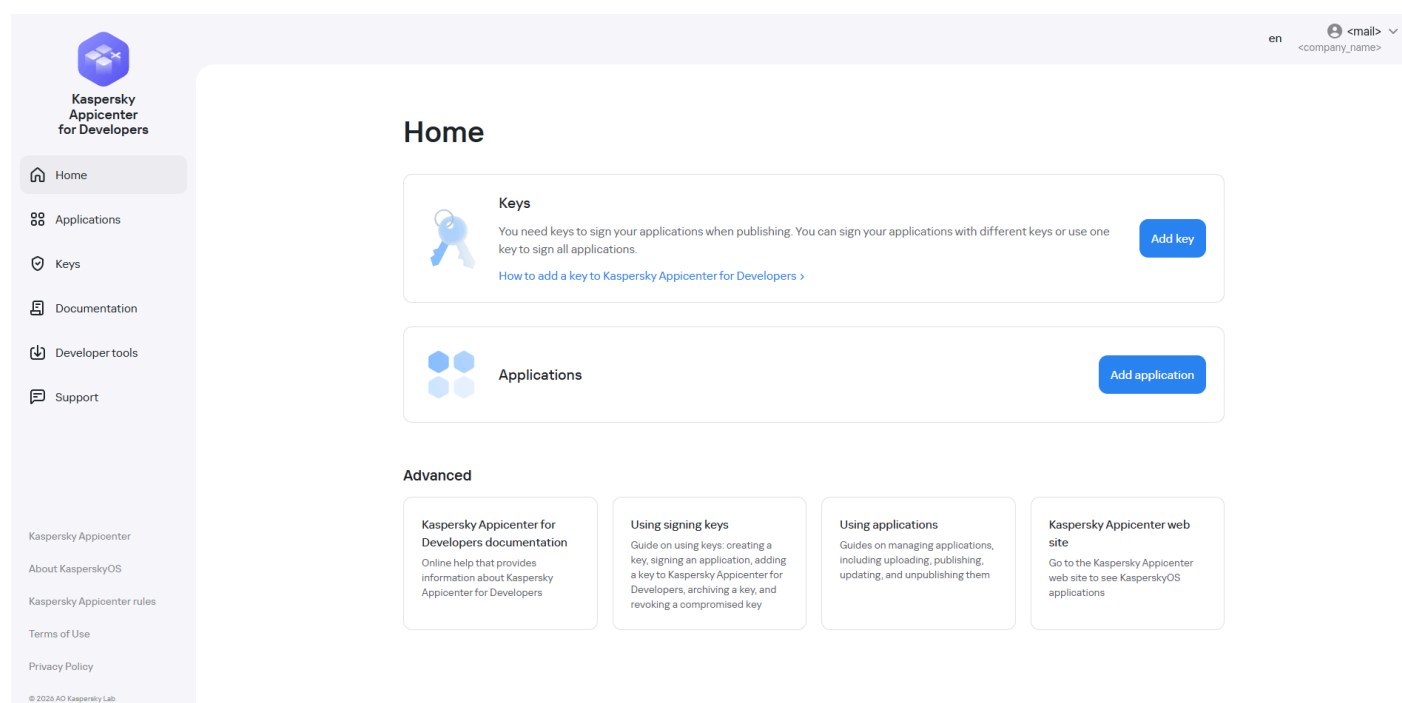
If you are using an unsupported browser, the capabilities of Kaspersky Appcenter for Developers may be limited.

Web interface of the Kaspersky Appcenter for Developers portal

The web interface of the Kaspersky Appcenter for Developers portal contains the following elements (see the figure below):

- control panel for the Kaspersky Appcenter interface and account management at the top of the window
- main menu in the left part of the window
- workspace in the right part of the window

The content of the main menu and workspace may differ depending on [your role](#) in the portal.



Web interface of the Kaspersky Appcenter for Developers portal (for a user with the distributor role)

Control panel

The top of the web interface window has a control panel containing the following elements:

- Toggle switch for selecting the interface language of Kaspersky Appcenter.
You can change the interface language of Kaspersky Appcenter by clicking the toggle switch and selecting your desired language from the drop-down list.
- Information about your account (email address and name of the company associated with your account).

- User menu, which lets you do the following:
 - Go to your Kaspersky Account page.
 - Terminate the [portal session](#).

Main menu

Using the main menu, you can go to the following sections of the portal:

- **Home.** In this section, you can navigate to the main portal functions available for your role.
- **Applications.** In this section, you can [manage applications](#): add new applications, view added applications and their publication status, and update applications.

This functionality is only available to users with the [distributor role](#).

- **Keys.** In this section, you can [manage keys](#): add the public part of a key pair (known as the public key) and view added public keys.

This functionality is only available to users with the [distributor role](#).

- **Documentation.** In this section, you can go to the documentation for the portal.
- **Developer tools.** In this section, you can view information about KasperskyOS-based platforms and [get the necessary developer tools](#) for creating applications.
- **Support.** In this section, you can learn how to [contact Technical Support](#) to report a problem, ask a question, or submit a suggestion about the operation of Kaspersky Appicenter for Developers.

You can also view information about Kaspersky Appicenter for Developers and the KasperskyOS operating system through the main menu:

- **Kaspersky Appicenter.** You can go to the [Kaspersky Appicenter application showcase](#) ², where you can view all published applications.
- **About KasperskyOS.** You can go to the website for the KasperskyOS operating system, which provides general information about the operating system.
- **Kaspersky Appicenter rules.** You can view the *Kaspersky Appicenter rules* and requirements for uploaded application information.

This section is available only to users with the [distributor role](#).

- **Terms of Use.** You can read the *Terms of Use* of the Kaspersky Appicenter for Developers portal.
- **Privacy Policy.** You can read the *Privacy Policy* of the Kaspersky Appicenter for Developers portal.

Workspace

The workspace displays the content and information of the section that you selected in the main menu.

Kaspersky Appicenter for Developers licensing

The *Terms of Use* are a legal agreement between you and AO Kaspersky Lab that stipulates the terms and conditions under which you may use the Kaspersky Appicenter for Developers portal.

Please carefully read the Terms of Use before using the portal.

You can view the Terms of Use by clicking the **Terms of Use** button in the [main menu](#) of the Kaspersky Appicenter for Developers portal. You can also view the Privacy Policy, which describes data transmission and processing, by reading the document that can be accessed by clicking the **Privacy Policy** button [in the main menu](#) of the Kaspersky Appicenter for Developers portal.

You accept the Terms of Use and Privacy Policy by confirming your consent in the following ways:

- During [registration on the Kaspersky Appicenter for Developers portal](#).
- When [connecting to the Kaspersky Appicenter for Developers portal](#) if the Terms of Use or Privacy Policy have changed.

If you do not agree to the Terms of Use or Privacy Policy, you must stop registering or connecting to the portal and must not use it.

Data provision

You can read the [Privacy Policy](#) for information about the receipt, processing, and storage of data.

Please carefully read and accept the terms of the Privacy Policy before you start working with Kaspersky Appicenter for Developers.

In addition to personal data that is shared in accordance with the Privacy Policy, the following data is automatically transmitted and processed to ensure proper operation of Kaspersky Appicenter for Developers:

- addresses of the portal pages that you visit
- browser (type and version) that you use to open the portal
- operating system
- user account language

The received information is protected by Kaspersky in accordance with the requirements established by the law and current Kaspersky rules. Data is transmitted via encrypted communication channels.

About user roles

A *user role* is a collection of rights to perform certain actions on the Kaspersky Appcenter for Developers portal. Depending on your role, different sections and functionality of the portal are available to you.

The following roles are available in Kaspersky Appcenter for Developers:

- The *developer role* is assigned by default after [registration on the Kaspersky Appcenter for Developers portal](#). Users with the developer role have access to the portal's basic functionality.
- The *distributor role* is assigned to portal users who are employees of a company (legal entity) that has entered into the License Agreement and received the status of a Kaspersky Appcenter partner. Users with the distributor role have access to the portal's entire functionality.

To assign the distributor role to individual users, a company representative must [conclude a License Agreement](#) and provide the necessary documents and a list of users who need access to advanced features in order to publish applications on behalf of the company. After the License Agreement is concluded, the company will be assigned the status of a Kaspersky Appcenter partner, and its employees will be assigned the role of distributors.

The table below lists the main actions available to users with various roles on the Kaspersky Appcenter for Developers portal.

User roles and their available actions

Action	Developer	Distributor
Access to the documentation for the portal and KasperskyOS development platforms	✓	✓
Contacting Technical Support	✓	✓
Viewing and downloading public KasperskyOS developer tools	✓	✓
Viewing and downloading non-public KasperskyOS developer tools	—	✓
Managing public keys	—	✓
Managing applications	—	✓

Getting started with Kaspersky Appicenter for Developers

This section contains information on how to register on the Kaspersky Appicenter for Developers portal and get started.

Registering on the Kaspersky Appicenter for Developers portal

To register on the Kaspersky Appicenter for Developers portal, you need to create a Kaspersky Account.

A *Kaspersky Account* gives you the option of using pass-through authentication on Kaspersky websites and applications. For information on managing your account, refer to the [Online Help for Kaspersky Account](#).

To register on the Kaspersky Appicenter for Developers portal:

1. Go to the Kaspersky Appicenter for Developers page.

You will be automatically redirected to the Kaspersky Account sign in page.

2. Go to the registration page and specify the necessary information to create a Kaspersky Account.

After registration is complete, you will be redirected to a page for accepting agreements related to the Kaspersky Appicenter for Developers portal.

3. Read the Terms of Use and Privacy Policy of the Kaspersky Appicenter for Developers portal by clicking the corresponding links, and perform one of the following actions:

- If you agree to the Kaspersky Appicenter for Developers Terms of Use, confirm that the Kaspersky Appicenter for Developers Privacy Policy has been provided to you, and accept the Kaspersky Appicenter for Developers Privacy Policy, select the relevant check boxes.
- If you do not agree with the Kaspersky Appicenter for Developers Terms of Use or do not accept the Kaspersky Appicenter for Developers Privacy Policy, do not continue registering in Kaspersky Appicenter for Developers. In this case, you will not be able to use the Kaspersky Appicenter for Developers portal.

4. Click the **Continue** button.

You can [sign in to the Kaspersky Appicenter for Developers portal](#) using a Kaspersky Account. You will be assigned the [developer role](#).

Accessing the advanced features of the Kaspersky Appicenter for Developers portal

If you want access to the advanced features of the Kaspersky Appicenter for Developers portal in order to publish applications, your company needs to obtain the *status of a Kaspersky Appicenter partner*.

The status of a partner company can be assigned to a company (legal entity) through one of its employees who acts as a representative. To obtain partner company status, you must conclude a *License Agreement*. The License Agreement also includes a list of the Kaspersky Appicenter for Developers portal users who will be assigned the [distributor role](#). These users will have access to the portal's advanced features and will be able to publish applications on behalf of the partner company.

The actions described in the guide may only be performed by a company representative.

To obtain the status of a Kaspersky Appicenter partner:

1. If you do not have an account yet, [register](#) on the Kaspersky Appicenter for Developers portal.

We recommend using a corporate email address to register. By default, you will be assigned the developer role after registration.

2. [Log in to the Kaspersky Appicenter for Developers portal](#) using your account.

3. On the main page of the portal, click the **More about partnership** button.

In the window that opens, you can familiarize yourself with the portal functionality available to users with various roles.

4. Download a file with a list of information and documents required to obtain the status of a partner company.

The link to the file is located under the table in the **How to become a partner** section in step 1.

5. Read the list and prepare the necessary information and documents about your company.

6. Send the prepared information and documents to Kaspersky Appicenter for Developers Technical Support by email to partners.appicenter@kaspersky.dev. Indicate "Partner application" in the subject line.

The results of your application will be emailed to you:

- If your application is accepted, the email will indicate the next actions required to sign the License Agreement.

When the License Agreement is concluded, you will be able to provide the list of company employees who need to be assigned the distributor role.

We recommend that your company's employees [register on the portal](#) using their corporate email addresses.

- If your application is rejected, the email will indicate the reasons for the rejection.

After your company is assigned the status of a partner company, the users specified at the signing of the License Agreement will be assigned the [distributor role](#) and receive access to the portal's advanced features, e.g. the ability to manage [public keys](#) and [applications](#), including publishing on behalf of the company. Users will receive a notification that their account has been associated with the partner company.

If necessary, you, as the company representative who entered into the License Agreement, can later change the list of users (adding or removing) who need to be able to publish applications on behalf of the company. To do so, you need to contact Kaspersky Appicenter for Developers Technical Support by email.

To change the partner company's list of developers, you must sign a new addendum to the License Agreement, which contains the user list and the changes made to it.

Connecting to the Kaspersky Appicenter for Developers portal

You can connect to the Kaspersky Appicenter for Developers portal using the Kaspersky Account that you use for other Kaspersky websites and applications. If you do not have a Kaspersky Account, you need to [register](#). For more information on managing your account, refer to the [Online Help for Kaspersky Account](#)².

To connect to the Kaspersky Appicenter for Developers portal:

1. Go to the Kaspersky Appicenter for Developers page.

You will be redirected to the Kaspersky Account login page.

2. Enter the email address and password for your Kaspersky Account and click **Sign in**.

3. If the Terms of Use or Privacy Policy of Kaspersky Appicenter for Developers have changed, you will be redirected to a page for accepting the amended agreements. On this page, do the following:

a. Read the changes by clicking the corresponding links and do one of the following:

- If you agree to the changes to the Kaspersky Appicenter for Developers Terms of Use and accept the changes to the Kaspersky Appicenter for Developers Privacy Policy, select the relevant check boxes.
- If you do not agree with the changes to the Kaspersky Appicenter for Developers Terms of Use or do not accept the changes to the Kaspersky Appicenter for Developers Privacy Policy, do not continue using the Kaspersky Appicenter for Developers portal.

b. Click the **Continue** button.

You will connect to the Kaspersky Appicenter for Developers portal, and the [main page of Kaspersky Appicenter for Developers](#) will open.

Terminating a Kaspersky Appicenter for Developers portal session

To terminate a Kaspersky Appicenter for Developers portal session:

1. In the control panel at the top of the window, click on your email address.
2. Click **Log out** in the drop-down menu.

You will be logged out of your account and your session will end.

Working with KasperskyOS developer tools

This section contains information about the developer tools for KasperskyOS-based platforms available in Kaspersky Appicenter for Developers and instructions on downloading these.

About developer tools and platform

KasperskyOS developer tools are a set of tools required for developing, building, and debugging software (for example, applications) for the KasperskyOS operating system. Using the developer tools, you can start developing applications for a specific *KasperskyOS platform*, which is the aggregation of an operating system, applications, and an interface that ensures interaction between the operating system and the applications installed in it.

Kaspersky Appicenter provides access to developer tools for platforms powered by KasperskyOS, along with a preconfigured set of applications. For example, you can get developer tools for the KasperskyOS Community Edition SDK operating system, which is the publicly available version of KasperskyOS.

Developer tools include the following:

- A *software development kit (SDK)* is a set of software tools for creating applications based on KasperskyOS. For details on using the SDK, please refer to the SDK help linked in the **Developer tools** section of the [relevant portal page](#).
- A *development firmware image* is an image required for debugging and testing applications for the corresponding KasperskyOS platform. You can install and run the image in an emulator or on a compatible hardware platform.

You can view information about available developer tools such as system requirements in the **Developer tools** section, and [download the version you need](#).

Some platforms and developer tools may be non-public. You can view and download them only if both of the following conditions are met:

- You are a user with the [distributor role](#).
- Your company is a partner that has entered into a non-disclosure agreement (NDA) to gain access to non-public platforms and developer tools.

To conclude a non-disclosure agreement, a representative of the partner company must [contact Technical Support](#).

Downloading developer tools

On the Kaspersky Appicenter for Developers portal, you can view information about the available [developer tools](#) for a platform based on KasperskyOS (the platform's SDK and installation image), as well as download the corresponding installation packages. After the developer tools are installed, you can use them to develop applications.

You can download the latest developer tools and earlier versions if they are available.

To download the developer tools for the platform:

1. On the Kaspersky Appicenter for Developers portal, select the **Developer tools** section in the main menu.
2. On the **Developer tools** page, review the information about the available development platform and the system requirements for working with this platform.
3. In the section for the relevant platform, select the developer tool you want to download:
 - To download the SDK, click the **SDK** link.
 - To download the developer platform installation image, click the **Development Firmware** link.
4. On the page of the selected developer tool, review the information about the versions available for download. You can also go to the documentation for detailed information about working with the SDK or platform.
5. Click the **Download** button in the section for the relevant version to download it to your computer.

Some versions of the SDK or installation image may be non-public. You can view and download such versions only if both of the following conditions are met:

 - You are a user with the [distributor role](#).
 - Your company is a partner that has entered into a non-disclosure agreement (NDA) to gain access to non-public developer tools.

To conclude a non-disclosure agreement, a representative of the partner company must [contact Technical Support](#).

The SDK or the platform image installation package will be downloaded to your computer. You can then install it to develop applications on the chosen platform.

Using signing keys

This section contains information about application signature keys and how to work with them on the Kaspersky Appicenter for Developers portal.

This functionality is only available to users with the [distributor role](#).

About signing keys

For each version of an application that you add, Kaspersky Appicenter for Developers verifies that your company released the application. This confirms that added applications are trusted. The verification is accomplished using a signing key pair, which includes the following parts:

- *The private part of the signing key (private key)*, which you must use to sign the application package.
- *The public part of the signing key (public key)*, which you must add to Kaspersky Appicenter for Developers.

You can [publish an application](#) only if it is [signed with a private key](#) and you [added the corresponding public key](#) to the Kaspersky Appicenter for Developers portal.

All public keys that you have added to the Kaspersky Appicenter for Developers portal are displayed in the **Keys** section.

The table displays the following information for each public key:

- **Key name** – the public key name that was specified when the key was added.
- **ID** – unique ID of the public key.
- **Signed applications** – all applications and their versions that are signed with the private key that corresponds to the public key.
- **Creation date** – the date when the public key was added to Kaspersky Appicenter for Developers.
- **Status** – the status of the public key. A key can have one of the following statuses:
 - *Active* – the key can be used to verify the application signature.
This status is automatically assigned to a public key after it is [added to the portal](#).
 - *Archived* – the key has been [archived](#), because it is outdated and cannot be used to verify the signature of new applications and their versions.
 - *Compromised* – the key has been [revoked](#), because it is no longer trusted and cannot be used to verify the signature of new applications and their versions. Applications signed with the corresponding private key are also marked as revoked and compromised.

Creating a key pair and signing the application

To add an application to the Kaspersky Appcenter for Developers portal, you need to first sign it with a key. To do so, you need to create a new key pair (public and private keys) or use a private key for which you have already [added the corresponding public key](#) to the Kaspersky Appcenter for Developers portal.

The key pair must meet the following requirements:

- Keys must be generated as files with the PEM or DER extension.
- Keys are generated using the RSA key encryption algorithm.
- The SHA-256 hash algorithm is used to sign the KPA file of the application.

Example of generating keys using the OpenSSL tool

To sign an application with a key:

1. Install the `openssl` utility to the computer by running the following command with root privileges:

```
apt install openssl
```

2. Select the format of the private key (PEM or DER) and generate the private key by running one of the following commands (<private_key_filename> is the name of the private key file):

Generate the private key in PEM format

```
openssl genpkey -outform PEM -out <private_key_filename>.pem -algorithm rsa -pkeyopt rsa_keygen_bits:4096
```

Generate the private key in DER format

```
openssl genpkey -outform DER -out <private_key_filename>.der -algorithm rsa -pkeyopt rsa_keygen_bits:4096
```

3. Generate the public key based on the private key by running one of the following commands (<public_key_filename> is the name of the public key file):

Generate the public key in PEM format

```
openssl rsa -in <private_key_filename>.pem -outform PEM -pubout -out <public_key_filename>.pem
```

Generate the public key in DER format

```
openssl rsa -inform DER -in <private_key_filename>.der -outform DER -pubout -out <public_key_filename>.der
```

4. Sign the KPA package of the application by running one of the following commands (<sign_filename> is the signature file name and <kpa_package_filename> is the name of the KPA package file that needs be signed):

Signature using the private key in PEM format

```
openssl dgst -sha256 -sign <private_key_filename>.pem -out <sign_filename>.sig <kpa_package_filename>.kpa
```

Signature using the private key in DER format

```
openssl dgst -sha256 -keyform DER -sign <private_key_filename>.der -out <sign_filename>.sig  
<kpa_package_filename>.kpa
```

5. Make sure the electronic signature was applied successfully by running one of the following commands:

Verification using the public key in PEM format

```
openssl dgst -sha256 -verify <public_key_filename>.pem -signature <sign_filename>.sig  
<kpa_package_filename>.kpa
```

Verification using the public key in DER format

```
openssl dgst -sha256 -keyform DER -verify <public_key_filename>.der -signature <sign_filename>.sig  
<kpa_package_filename>.kpa
```

After you sign the application with a private key, you can [upload the corresponding public key](#) and [add the previously signed application](#) to the Kaspersky Appcenter for Developers portal.

Adding a public key

You can add the public signing key to the Kaspersky Appcenter for Developers portal. Before you add the application signed with the private key to the Kaspersky Appcenter for Developers portal, we recommend adding the corresponding public key.

To add a public key to Kaspersky Appcenter for Developers:

1. On the Kaspersky Appcenter for Developers portal, select the **Keys** section in the main menu.
2. Click the **Add key** button.

You can also go to a page for adding a key from the main page of the portal by clicking the **Add key** button.

3. In the window that opens, in the **Key name** field, specify a name of the key.

The specified key name will be displayed in the general list of keys. The maximum length of the key name is 256 characters.

4. In the **Public key** field, upload the public key file.

The public key must meet the following requirements:

- It must be a valid RSA key.
- The key file must be in PEM (Base64 ASCII) or DER format.
- The key must be unique in Kaspersky Appicenter for Developers.

5. Click **Save** to add the public key to the Kaspersky Appicenter for Developers portal.

The key will be displayed with the **Active** status in the table on the **Keys** page.

Archiving a public key

If you no longer plan to use a private key for signing applications, you can archive the corresponding public key on the Kaspersky Appicenter for Developers portal. For example, you may need to archive a public key for security reasons if the key is out of date. If the public key has been archived, you cannot use it to verify an application's signature or to activate the application again.

Archiving the public key does not affect published versions of applications that are signed with the corresponding private key. However, after you archive the public key, you will not be able to publish new versions of applications signed with the corresponding private key.

To archive a public key:

1. On the Kaspersky Appicenter for Developers portal, select the **Support** section in the main menu.
2. Click on the email address in the **Support and guidance** section.

Your email client will open a window with a new message addressed to a Kaspersky Appicenter for Developers Technical Support specialist.

3. Indicate "Archive a public key" in the subject line.
4. Specify the following information in the body of the email:

- key name
- key ID
- the reason for archiving the key

You can view the key name and ID on the [Keys](#) page in the web interface of Kaspersky Appicenter for Developers.

You can archive only a public key with the **Active** status.

5. Send the email.

Your archive request will be sent to Kaspersky Appicenter for Developers Technical Support.

You will receive an email notification when the public key has been archived. In the **Keys** section, the key status will change to **Archived**.

Revoking a public key when compromised

A key compromise means that the key can no longer be used to verify that an application is trusted. For example, a signing key may be considered compromised if the private key used to sign applications and their versions has been lost or stolen, or if there is suspicion that information has been leaked.

If a key is compromised or suspected of being compromised, you should stop using the private key for signing applications and their versions and revoke the corresponding public key on the Kaspersky Appcenter for Developers portal.

To revoke a public key:

1. On the Kaspersky Appcenter for Developers portal, select the **Support** section in the main menu.

2. Click on the email address in the **Support and guidance** section.

Your email client will open a window with a new message addressed to a Kaspersky Appcenter for Developers Technical Support specialist.

3. Indicate "Revoke compromised public key" in the subject line.

4. Specify the following information in the body of the email:

- key name
- key ID
- the approximate date when the key was compromised

You can view the key name and ID in the [Keys](#) section in the web interface of Kaspersky Appcenter for Developers.

You can revoke only a public key with the **Active** or **Archived** status.

5. Send the email.

Your request to revoke the public signing key will be sent to Kaspersky Appcenter for Developers Technical Support.

When the public has been revoked, you will receive an email notification and the following will happen:

- In the **Keys** section, the key status will change to **Compromised**.
- Application versions signed with the corresponding private key will be marked as compromised on the Kaspersky Appcenter for Developers portal.
- You will no longer be able to use the revoked key in the portal when adding new applications and versions.

Using applications

This section contains information on how to manage applications in Kaspersky Appicenter for Developers.

An *application* is an executable KPA file that you build using the tools included in the developer tools for a KasperskyOS platform. To publish an application in Kaspersky Appicenter, you must provide information about this application on the Kaspersky Appicenter for Developers portal and upload the necessary files for it. Potential users use this information to learn about the functionality of your application and other relevant information.

For the full list of the files to upload to Kaspersky Appicenter for Developers when adding an application, and for a detailed description of requirements for these files, refer to the Kaspersky Appicenter Rules. You can view the Kaspersky Appicenter Rules by clicking the link in the [main menu of the portal](#).

This functionality is only available to users with the [distributor role](#).

Adding a new application

To add an application to Kaspersky Appicenter for Developers, you need to fill out a form and submit the application for review. After the application has successfully passed review, you can [manually publish it](#) in the Kaspersky Appicenter application showcase, Kaspersky Security Center, and devices running KasperskyOS.

Before filling out the form, do the following:

- Prepare the application file in KPA format, which must be [signed with a private key](#).
- [Add the corresponding public key](#) to Kaspersky Appicenter for Developers.

You can add an application without first adding a public key, but the application will not pass the publication verification.

- Prepare related files for the application such as the digital signature file, icon and screenshots, as well as files with the Privacy Policy and End User License Agreement.

For the full list of the files to upload to Kaspersky Appicenter for Developers when adding an application, and for a detailed description of requirements for these files, refer to the Kaspersky Appicenter Rules. You can view the Kaspersky Appicenter Rules by clicking the link in the [main menu of the portal](#).

To add an application to Kaspersky Appicenter for Developers:

1. On the Kaspersky Appicenter for Developers portal, select the **Applications** section in the main menu and click the **Add application** button.

A form for adding a new application will be displayed.

You can also go to the form for adding a new application from the main page of the portal by clicking the **Add application** button.

The fields in the form are grouped into several sections. You can go to a specific section using the navigation on the right. After you correctly fill in all the required fields in one section, a confirmation icon  appears in the navigation next to the name of this section.

The entered information is saved automatically. While filling out the form, you can also save the entered information without submitting the form by clicking the **Save as draft** button in order to [fill out the form later](#). This button becomes active when you have filled in at least one field in the form.

2. In the **Application upload** section, do the following:

a. In the **KPA file** field, upload the application file.

Make sure that the application complies with the design and content requirements described in the Application Distribution Rules. The application must be [signed with the private key](#) whose corresponding public key [has been added or will be added](#) in Kaspersky Appcenter for Developers. The maximum file size is 500 MB.

b. In the **Electronic signature** field, upload the application's electronic signature file in the SIG format.

An electronic signature file is created automatically when [an application is signed with a private key](#). An electronic signature is required to verify the integrity of the application and the authenticity of the signer. The maximum file size is 1 MB.

c. In the **Version** field, specify the application version.

3. In the **General** section, in the **Application category** field, select the category that your application will be published in. You can only select one category.

You can select a category only when adding a new application. When [the application is updated](#), the same category will be selected automatically and cannot be changed.

The following fields in the **General** section are filled automatically and you cannot change them:

- The **Development platform** field indicates the [platform](#) you developed the application for.
- The **Distribution geography** field specifies the country or region where the application will be available.

4. In the **About the application** section, specify the following information about the application being added, which will be displayed in Kaspersky Appcenter for Developers, the Kaspersky Appcenter application showcase, Kaspersky Security Center, and on devices running KasperskyOS:

Make sure that the information you provide complies with the design and content requirements described in the Application Distribution Rules.

a. In the **Short name** field, specify the name of the application that will be displayed in the list of applications.

b. In the **Full name** field, specify the name that will be displayed on the application's information page.

c. In the **Short description** field, enter a description of the application that will be displayed as a tagline in the list of applications.

The short description can describe the main purpose of the application.

d. In the **Full description** field, specify a description of the application that will be displayed on the application page.

The full description can describe in detail the purpose and capabilities of the application.

- e. In the **Privacy Policy** field, upload a file with the text of the Privacy Policy in PDF or TXT format.
 - f. In the **End User License Agreement** field, upload a file with the text of the End User License Agreement in PDF or TXT format.
5. The **Application languages** block shows the interface language supported by the application. By default, the interface language is **Russian**.
- You cannot change the value in this field.
6. In the **Graphics** section, upload the following graphic files, which will be displayed in the list of applications and on the application's information page:

Make sure that the uploaded graphic files comply with the requirements for the design and content of information described in the Application Distribution Rules.

- a. In the **Application icon** field, load an application icon in PNG format.
- You can upload only one icon.
- b. In the **Screenshots** field, upload screenshots of the application in JPEG, JPG, or PNG format.
- You can upload up to four images.
7. In the **Technical Support** section, provide information about your company's technical support service, which application users can contact to provide their feedback:
- a. In the **Contact details** field, specify the email address, website, or phone number of your company's technical support service.
 - b. In the **Working hours** list, select when users can contact technical support: 24 hours a day or during specific hours.
- To select business hours, select **Select manually** and specify the start and end times for technical support in the UTC+03:00 time zone.
8. When you have filled in all the required fields and are ready to publish the application, click the **Submit for review** button.

The button becomes active only after you fill in all the required fields on the form. If the button is inactive, make sure that you have filled in all the fields and that there is a confirmation icon  next to each block name in the navigation list.

The uploaded application and related files will be sent for review. The application status will be indicated in the [application list](#) in the **Applications** section. After the review is complete, you will receive an email with the results.

If the application passes verification, its status will change to *Ready for publication*. You need to [publish the application manually](#) so that users can view information about it in the Kaspersky Appcenter application showcase and install it on devices running KasperskyOS.

Editing information about an unpublished application

You can edit information about an application that was saved as a draft or failed the pre-publication review and was rejected.

Editing a draft application

If you saved an application as a draft when adding an application, you can return to the application and complete the process by providing all the necessary information and editing the saved information if necessary.

To edit a draft application:

1. In the Kaspersky Appicenter for Developers portal, use the main menu to go to the **Applications** section.
2. In the list of applications, find the draft application you want to edit and click the version with the *Draft* status under the application name.

For each application, the list shows no more than the last two versions.

3. On the application page, click the **Resume** button.
4. In the form that opens, continue filling in the [application information](#).
The specified information is saved automatically.
5. When you have filled in all the required fields and are ready to publish the application, click the **Submit for review** button.

The button becomes active only after you fill in all the required fields on the form. If the button is inactive, make sure that you have filled in all the fields and that there is a confirmation icon  next to each block name in the navigation list.

The application and related files will be sent for review. The application status will be indicated in the application list. After the review is complete, you will receive an email with the results. If the application passes verification, its status changes to *Ready for publication*, and you can [publish it](#) in Kaspersky Appicenter.

Editing information about an application that fails verification

If the application fails the publication verification, you will be notified by email. You can edit the application information and resubmit it for review.

To edit information about an application that did not pass verification when published:

1. In the Kaspersky Appicenter for Developers portal, use the main menu to go to the **Applications** section.
2. In the list of applications, find the application whose information you want to edit and click the version with the *Rejected* status under the application name.

For each application, the list shows no more than the last two versions.

3. On the application page, click the **Edit** button.
4. In the form that opens, edit the [necessary application information](#).

The specified information is saved automatically. You can also save the entered information without submitting the form by clicking the **Save as draft** button. You can return to a saved draft later to finish making changes.
5. When you have filled in all the required fields and are ready to publish the application, click the **Submit for review** button.

The button becomes active only after you have changed at least one field in the form.

The application and related files will be sent for review. The application status will be indicated in the application list. After the review is complete, you will receive an email with the results. If the application passes verification, its status changes to *Ready for publication*, and you can [publish it](#) in Kaspersky Appicenter.

Deleting a draft application

You can delete an application version if it has not been published and has the **Draft** status.

To delete a draft application:

1. In the Kaspersky Appicenter for Developers portal, use the main menu to go to the **Applications** section.
2. In the list of applications, click the application version with the **Draft** status that you want to delete.

A page with information about this version of the application opens.
3. Click the **Delete** button and confirm the deletion of the application version.

This version of the application and any saved information about it will be deleted from the Kaspersky Appicenter for Developers portal. You cannot later restore this version.

Publishing an application

After the application passes the verification, you need to manually publish it in Kaspersky Appicenter.

To publish your application:

1. In the Kaspersky Appcenter for Developers portal, use the main menu to go to the **Applications** section.
2. In the list of applications, find the application you want to publish and click the version with the *Ready for publication* status under the application name.
The application information page opens.
3. Click the **Publish** button.

The application will be published in Kaspersky Appcenter on behalf of the company associated with your account. It will be available to view in the Kaspersky Appcenter application showcase and Kaspersky Security Center, and to install on devices running KasperskyOS. The application status and publication date will be indicated in the list of applications in the **Applications** section of the Kaspersky Appcenter for Developers portal.

Viewing added applications

You can view all applications added to Kaspersky Appcenter for Developers by you or other users from your partner company.

A list of all applications from your partner company is displayed in the **Applications** section. For each application, the list displays its icon, name, versions, and their publication status.

You can view detailed information about an application version by clicking the application name or the relevant version. A page opens with the application information that you specified when the application was added. You can switch between versions of the application using the tabs at the top of the page. For the available versions, you can perform various actions, such as go to the application page in the Kaspersky Appcenter application showcase and [update](#), [publish](#), [unpublish](#), or [republish](#) the application.

A maximum of two versions are displayed on the list of applications and on each application's page. Depending on their statuses, the versions are displayed as follows:

- If only one version of an application has been added, that version and its status are displayed.
- If you have added multiple versions of an application and all versions are published, only the most recently published version and its status are displayed.
- If multiple versions of an application have been added and at least one of them has not been published, only two versions and their statuses are displayed: the last published version and the last non-published version.

Application versions can have one of the following statuses:

- *Draft* – the application in the process of being added to the Kaspersky Appcenter for Developers portal; preliminary or incomplete information has been specified for it. You can [return to filling out the form](#) to submit the application for review and publish it, or you can [delete the draft application](#).
- *In review* – the application has been added on the Kaspersky Appcenter for Developers portal and is being reviewed by Kaspersky experts. You will receive an email with the results of the review.

- *Rejected* – the application did not pass verification and cannot be published, or it has been removed from distribution in Kaspersky Appicenter. You will be notified by email if an application is rejected or removed from distribution.

You can [edit the application information](#) and resubmit it for review.

- *Ready for publication* – the application passed verification and can be published to Kaspersky Appicenter. You need to [manually publish your application](#).
- *Publishing or Published* – the application is being published or has been published in Kaspersky Appicenter. A published application may be compromised if the key with which it was signed is compromised and revoked. If the key is compromised after the application is published, the application status does not change and an exclamation mark icon  is displayed next to the status.
- *Unpublishing or Unpublished* – the application [is being unpublished or has been unpublished](#) in Kaspersky Appicenter and is not available in the Kaspersky Appicenter application showcase, Kaspersky Security Center, or on devices running KasperskyOS.

Updating an application

After your application is published in Kaspersky Appicenter, you can update it by adding a new version.

To update a published application:

1. In the Kaspersky Appicenter for Developers portal, use the main menu to go to the **Applications** section. A list of all added applications is displayed.
2. In the list of applications, find the application that you want to update and click on the latest version with the *Published* status under the application name.

For each application, the list shows no more than two versions.

3. On the application page, click the **Create new version** button.

A page with a form for creating a new application version opens, where you can upload the files of the new version and specify information about this version of the application.

The fields in the form are grouped into several sections. You can go to a specific section using the navigation on the right. After you correctly fill in all the required fields in one section, a confirmation icon  appears in the navigation next to the name of this section.

The entered information is saved automatically. While filling out the form, you can also save the entered information without submitting the form by clicking the **Save as draft** button in order to [fill out the form later](#). This button becomes active when you have filled in at least one field in the form.

4. In the **Application upload** block, specify the following information about the new application version:

- a. In the **KPA file** field, upload the new version of the application file.

The maximum file size is 500 MB. Make sure the application file complies with the requirements and is [signed with a private key](#).

- b. In the **Electronic signature** field, upload the application's electronic signature file in the SIG format.

An electronic signature file is created automatically when [an application is signed](#) with a private key. An electronic signature is used to confirm the validity of keys. The maximum file size is 1 MB.

c. In the **Version** field, specify the application version.

d. In the **What's new** field, specify the main changes that have been made in the new version of the application.

All other settings blocks are pre-filled based on the previous version. If necessary, you can also change the information in [other fields](#).

5. When you have filled in all the required fields and are ready to publish the application version, click the **Submit for review** button.

The button becomes active only after you fill in all the required fields in the **Application upload** section.

The new version of the application will be sent for review. The application status will be indicated in the [application list](#) in the **Applications** section. After the review is complete, you will receive an email with the results.

If the application passes verification, its status will change to *Ready for publication*. You need to [publish the application manually](#) for it to appear in the Kaspersky Appcenter application showcase, Kaspersky Security Center, and on devices running KasperskyOS.

Unpublishing an application

You can unpublish published versions of the application. For example, you may need to unpublish an application if the application was signed with a compromised key. All published versions of the application will be unpublished and will be unavailable on the Kaspersky Appcenter website, in the Kaspersky Appcenter console in Kaspersky Security Center, and on devices running KasperskyOS.

You can unpublish an application only if it has single version with the **Published** status displayed on the Kaspersky Appcenter for Developers portal.

To unpublish an application:

1. In the Kaspersky Appcenter for Developers portal, use the main menu to go to the **Applications** section.
2. Click the name of the application that you want to unpublish.
3. Click the **Unpublish** button.

All previously published versions of the application will be unpublished. The following will also happen:

- In the Kaspersky Appcenter for Developers portal, the application will be assigned the **Unpublished** status. This action retains the files and information about the application and its developer on the Kaspersky Appcenter for Developers portal.
- On the Kaspersky Appcenter website, the application will no longer appear in the list of all applications and cannot be found via search.
- In the Kaspersky Appcenter console in Kaspersky Security Center and on devices running KasperskyOS, the application will no longer appear in the list of all applications and will be unavailable for installation on new devices. If a version of an unpublished application is already installed on a device, that version will remain on the device. If an outdated version of the application is installed, you can update it.

You can [republish versions of the application](#) if necessary.

Republishing an application

You can republish an application that was previously unpublished. In this case, the application will be published immediately without sending it for review, since all application files and related information remain on the portal after unpublication and already passed the publication verification. If you want to change the information about an application, you first need to republish it and then [create a new version](#).

To republish an unpublished application:

1. In the Kaspersky Appcenter for Developers portal, use the main menu to go to the **Applications** section.
2. In the list of applications, find the application you want to republish and click the version with the *Unpublished* status under the application name.
The page of the most recently unpublished application opens.
3. Click the **Publish** button.

This republishes all previously unpublished application versions, except for compromised ones, in the Kaspersky Appcenter application showcase, in Kaspersky Security Center, and on devices running KasperskyOS. These versions will again be available for installation. In Kaspersky Appcenter for Developers, the application will be assigned the *Published* status.

Contacting Technical Support

If you did not find a solution in the documentation, we recommend reaching out to the Kaspersky Appicenter for Developers Technical Support by email. Technical support specialists will answer your questions about using Kaspersky Appicenter for Developers.

To get technical support through the Kaspersky Appicenter for Developers portal:

1. On the Kaspersky Appicenter for Developers portal, select the **Support** section in the main menu.
2. Click the email address that is specified in the section.

An email client will open a window with a new message to the Kaspersky Appicenter for Developers Technical Support. If necessary, attach screenshots or log files illustrating your problem. Technical support specialists will review your message and get back to you.

Information about third-party code

Information about third-party code is provided on the following page:

<https://appcenter.kaspersky.dev/ThirdPartyCode> .

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