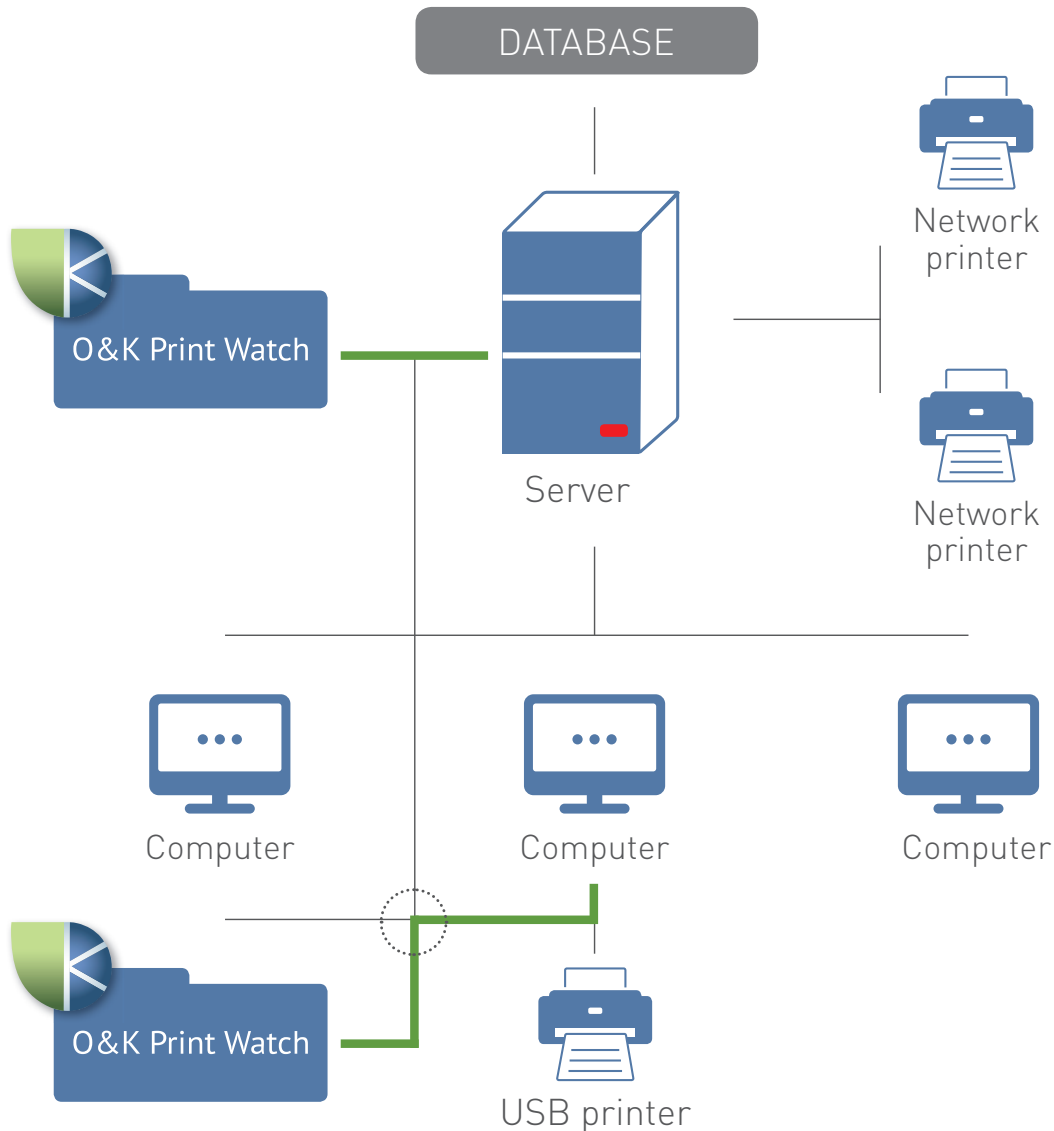# O&K Print Watch

Print monitor and manager

O&K Print Watch provides accurate printing statistics.

- Flexible printing permissions and quotas
- Viewing any printed document's content
- Consumables status notifications
- Consumables replenishment history
- Web interface for report viewing
- Active Directory support
- Combining print servers into one network
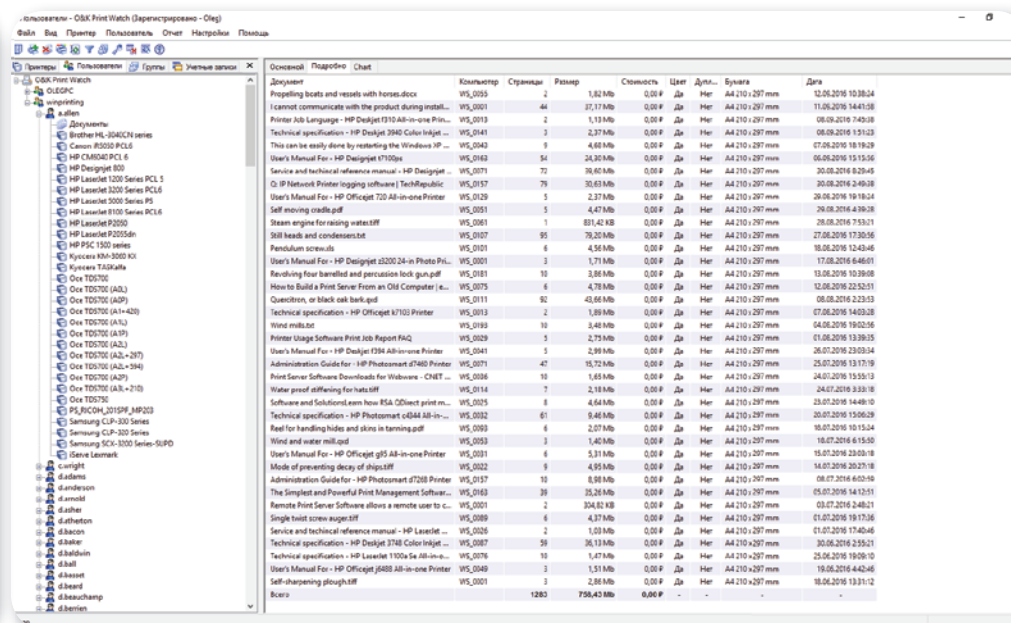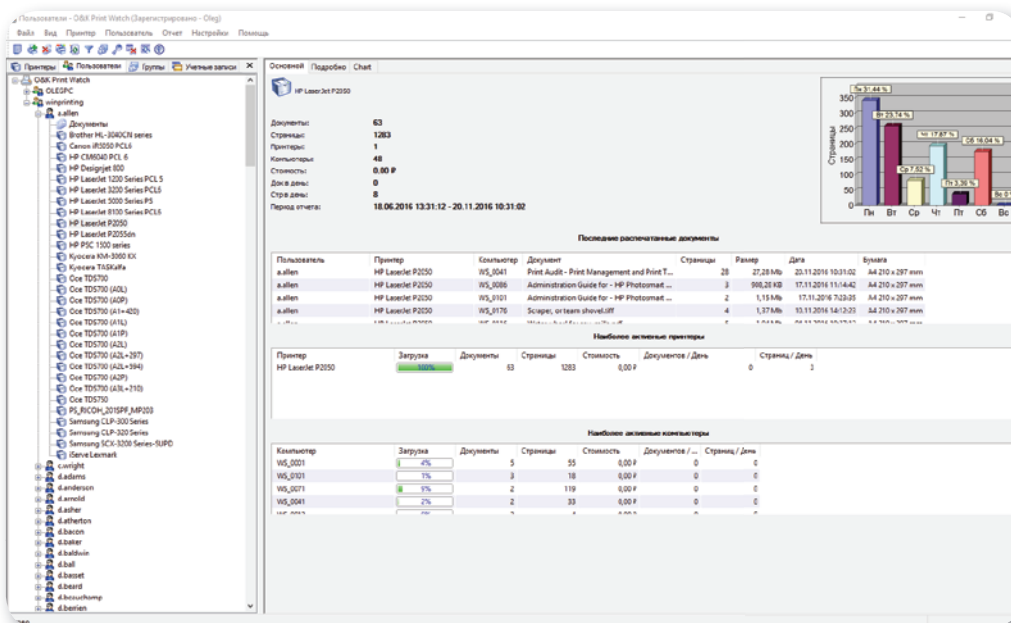- Support for branch offices connected over slow links

HOW IT WORKS

O&K Print Watch
Print monitor and manager

DATABASE

Network printer

Server

Network printer

O&K Print Watch

Computer
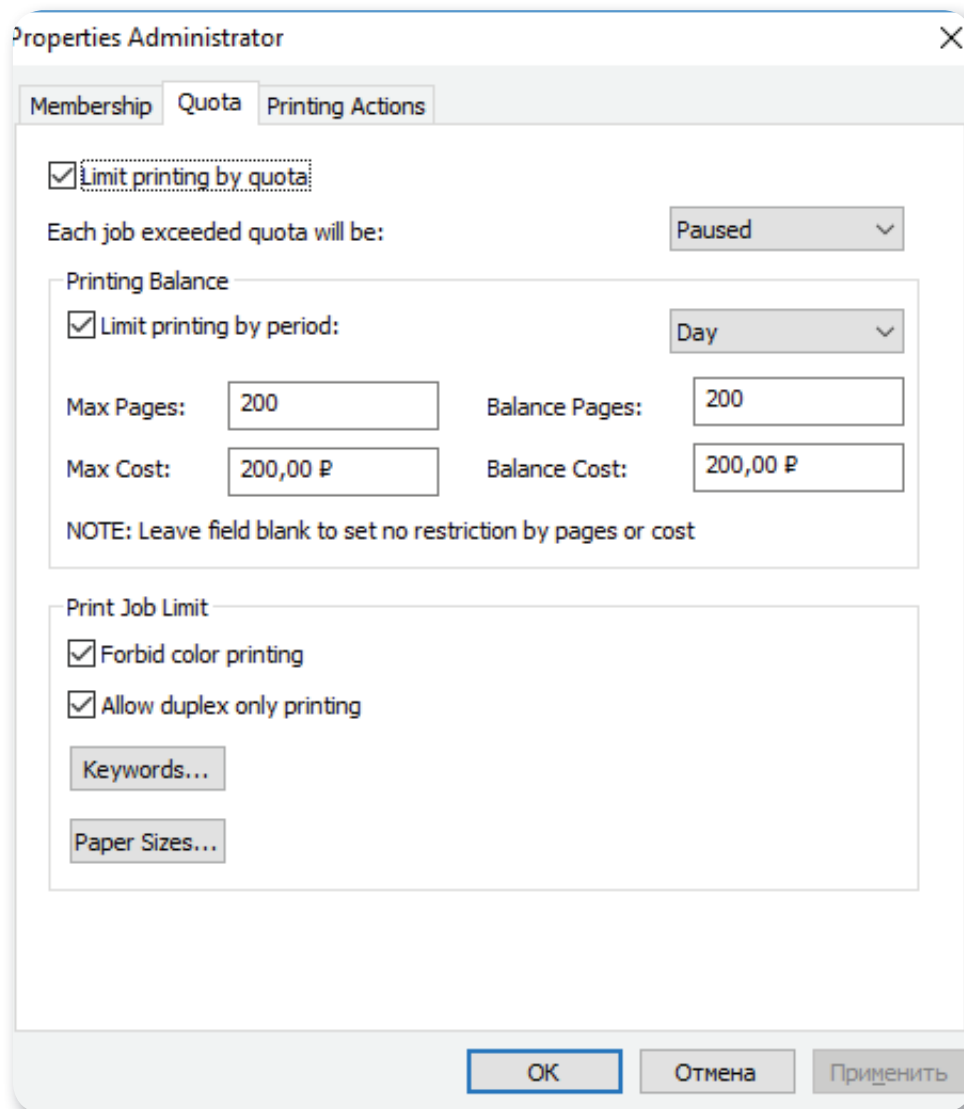
Computer

Computer

O&K Print Watch

USB printer

- You can install O&K Print Watch on print servers or on computers with local printers.

- You don't need to install the client end of O&K Print Watch on each user's computer.

- Each print server or computer with O&K Print Watch can use the same MS SQL Server database.

- All printing data and print settings are stored in a centralized database and can be accessed by connecting to any O&K Print Watch server from Control Program or a web browser.

PRINTING STATISTICS

O&K Print Watch
Print monitor and manager

O&K Print Watch provides printing statistics for each user and each printer. You can view the exact number of pages or document copies printed. O&K Print Watch supports most vendors' printers. It provides detailed information on each print job, including the document name, the number of pages, and the cost of printing.

PRINTING QUOTAS AND PERMISSIONS

O & K Print Watch
Print monitor and manager

Properties Administrator ×

Membership | Quota | Printing Actions

☑ Limit printing by quota

Each job exceeded quota will be: [Paused ▾]

Printing Balance

☑ Limit printing by period: [Day ▾]

Max Pages: [200]   Balance Pages: [200]

Max Cost: [200,00 ₽]   Balance Cost: [200,00 ₽]

NOTE: Leave field blank to set no restriction by pages or cost

Print Job Limit

☑ Forbid color printing

☑ Allow duplex only printing

[Keywords...]

[Paper Sizes...]

[OK] [Отмена] [Применить]

Printing quotas allow you to limit the amount of printing for a specific device, user, or user group.

You can limit printing for a given time period based on the following criteria:

1. The number of pages.

2. The cost of printing the document.
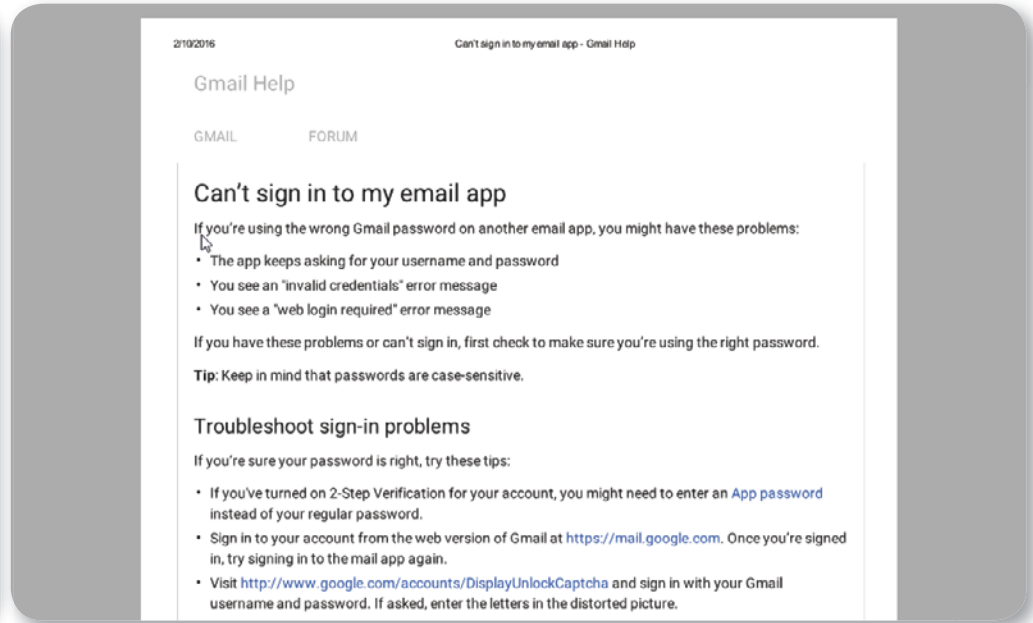
3. Paper size.

4. Keywords in the document name.

You can also forbid color printing and/or allow only duplex printing.
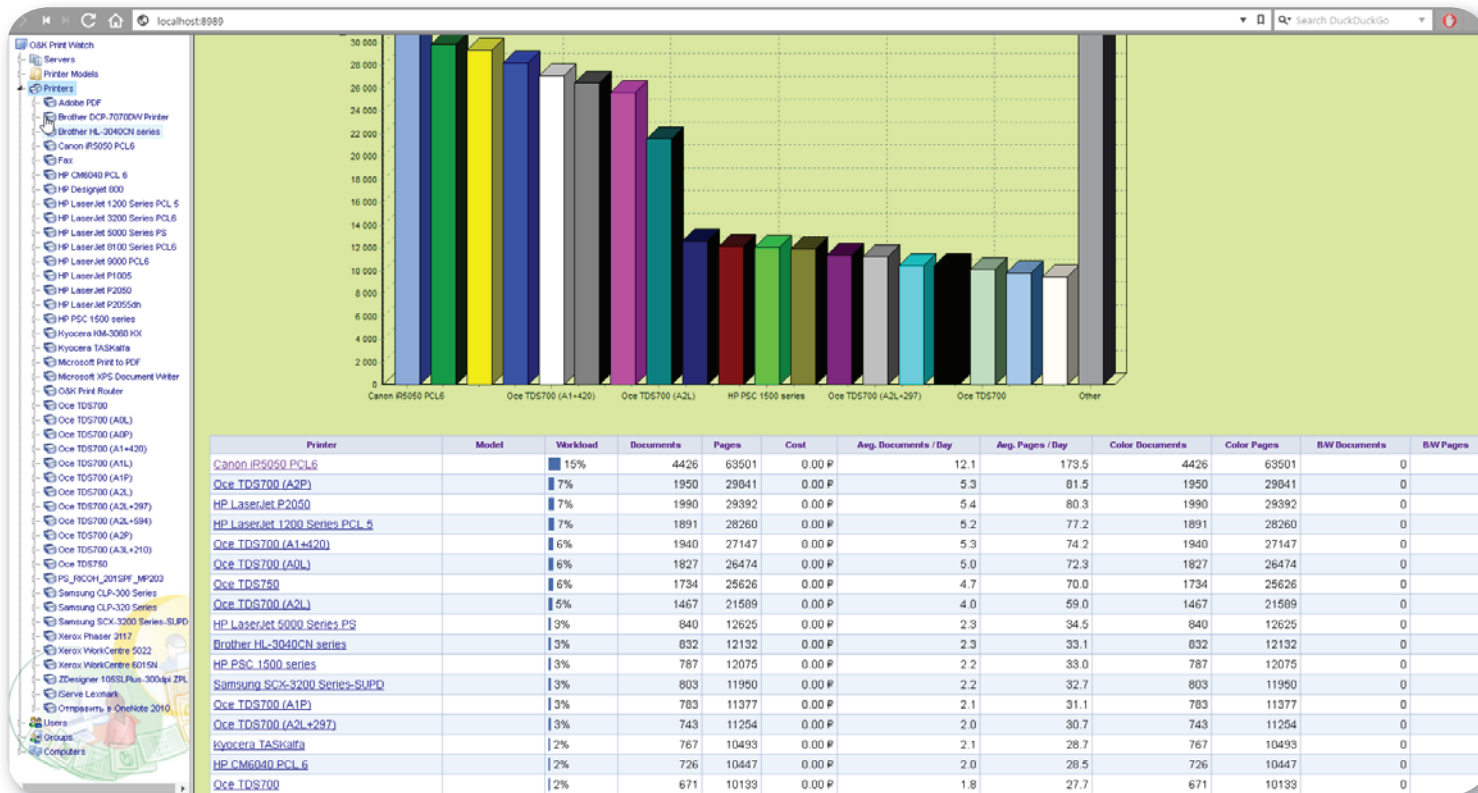
VIEWING PRINTED DOCUMENTS' CONTENT

O&K Print Watch can automatically save an image of each printed page for later viewing. It supports more than 15 printer command languages.

None of the competing products can provide such functionality.

WEB INTERFACE
FOR REPORT VIEWING

O&K Print Watch
Print monitor and manager

O&K Print Watch has a built-in HTTP server. You can use any web browser to connect to that server and view printing statistics. You can restrict access to the web server using NTLM authentication.

CONSUMABLES STATUS NOTIFICATIONS

If the printers support the SNMP protocol, O&K Print Watch can:

- Provide consumables status.
- Read data from the internal counters.
- Inform you by e-mail that consumables need to be replenished.

- Predict the replacement date for a device.
- Keep the consumables replenishment history

ACTIVE DIRECTORY SUPPORT

O&K Print Watch
Print monitor and manager

Synchronization users from AD   ✕

☑ Enable synchronization

Settings

Run every (minutes):   15 ▲▼

LDAP Domain Path:

LDAP://prnwatch,DC=com

User Domain: prnwatch.com

User Name: AdSynchAcc

User Password: ●●●●●●●●●●●●●

[OK]   [Cancel]

In most cases, you don't need to import users to the **O&K Print Watch** database before you can control and monitor their printing activities. As soon as the users print their first document, they will be automatically added to the database.
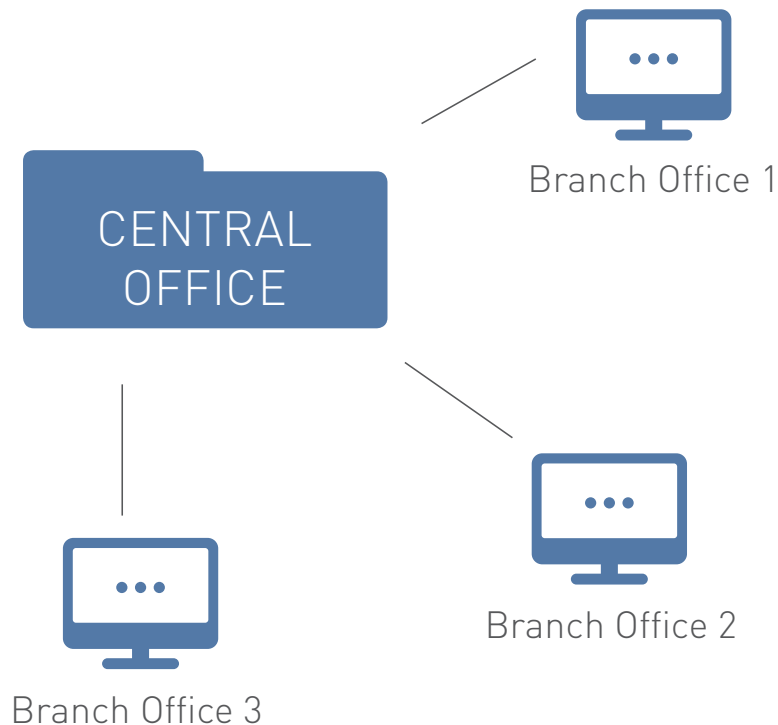
If **O&K Print Watch** is used with Active Directory, all users and user groups in the domain can be automatically synchronized with the **O&K Print Watch** database.

COMBINING PRINT SERVERS
INTO ONE NETWORK

O&K Print Watch
Print monitor and manager

SUPPORT FOR BRANCH OFFICES CONNECTED OVER SLOW LINKS

CENTRAL
OFFICE

Branch Office 1

Branch Office 2

Branch Office 3

All **O&K Print Watch** print servers in your local network can share one database. Thanks to that, **O&K Print Watch** can consolidate printing statistics for all network devices.

O&K Print Watch can collect data from remote print servers using the HTTP protocol. This approach might be preferable to using a single central MS SQL Server in case of slow connections between the central office and the branch offices.

Otherwise, a lost connection between a branch office and the central office could result in printing data loss. But if HTTP synchronization between **O&K Print Watch** servers is enabled, no printing data will be lost in that case: The data will be saved in the branch office's local database and later, when the connection is restored, sent to the central MS SQL Server.

OUR CUSTOMERS

O&K Print Watch
Print monitor and manager