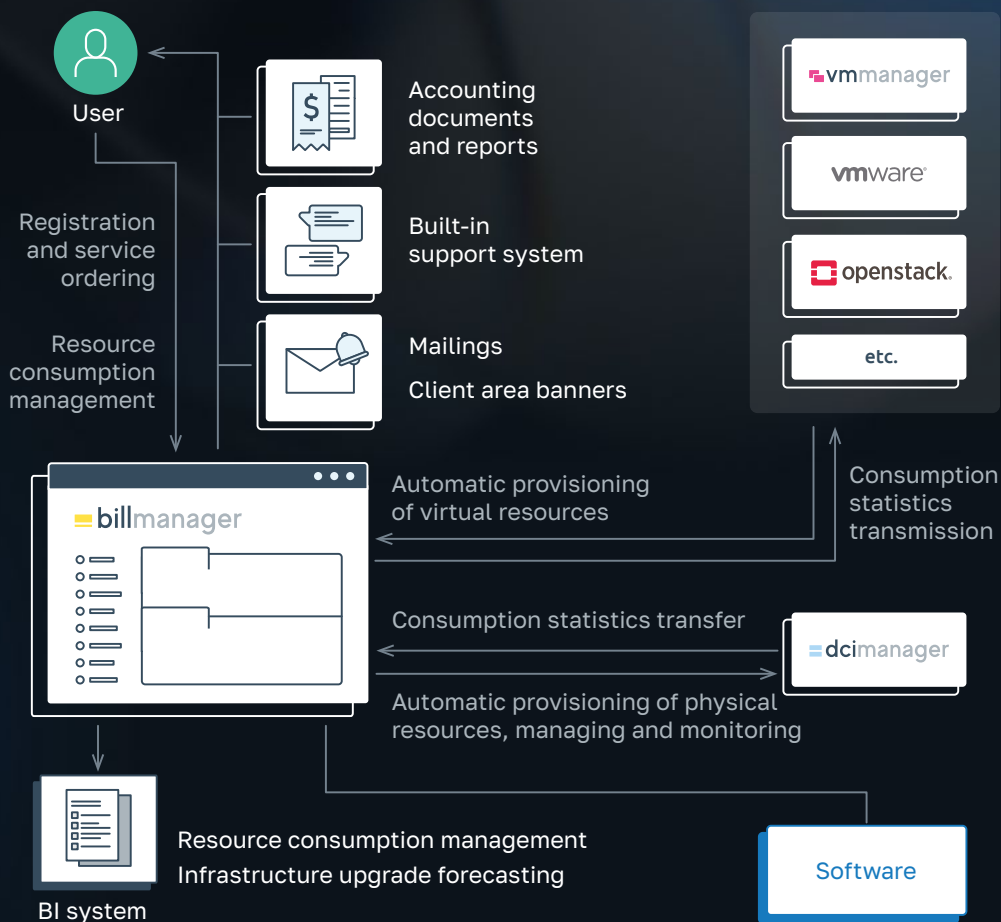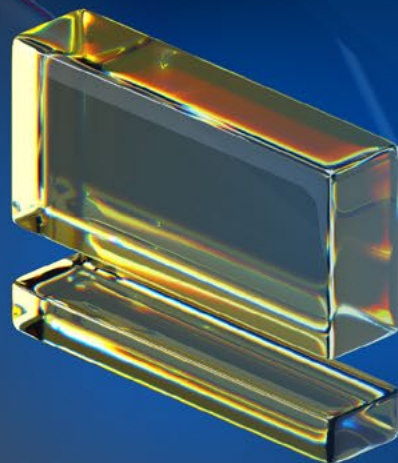# billmanager
by ispsystem

Platform for IT infrastructure management automation from a single window. Suitable for:

- cloud and hardware infrastructure management (hybrid clouds and multiclouds);
- analysis of infrastructure usage efficiency, current load and future demand forecasting.

User

Registration and service ordering

Resource consumption management

Accounting documents and reports

Built-in support system

Mailings
Client area banners

billmanager

Automatic provisioning of virtual resources

Consumption statistics transmission

Consumption statistics transfer

Automatic provisioning of physical resources, managing and monitoring

vmmanager

vmware

openstack

etc.

dcimanager

Software

BI system

Resource consumption management
Infrastructure upgrade forecasting

BILLmanager advantages

For CTO
- Ability to calculate the cost for new services implementation and current services support depending on resource consumption
- Human (manual) labor reduction
- Ability to forecast IT infrastructure growth

For administrators
- Manual labor reduction
- Infrastructure monitoring in a single window
- Easy installation and infrastructure support

For users
- Expedited resource acquisition for projects
- Ability to increase and utilize resources at your discretion depending on the need
- Ability to view resource loading in real time

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Automation of resources/services provision to internal and external customers

Automated resource deployment and configuration of virtual machines, physical servers and other services.

Flexible configuration of services and components: multi-component services, individual settings of add-ons and configurations are supported.

Client's profile: clients can order services/resources as required, and manage them via self-service interface.

Support module: in BILLmanager you can process users' requests with a custom SLA.

Business process modification: ordering or service changing process can be supplemented with an approval or preparatory work.

Mutual settlements and document generation: generation of invoices, acts, standard contracts, integration with EDI Diadoc and 1C.

Accounting, resource planning and optimization

Usage of data from other systems for analysis and generation of reports in BI module enhances analytics capability.

Accounting for usage of resources, licenses, services and their components in various consumption models: by volulme of allocated resources, by statistics usage or in a mixed model.

Dashboards and graphical reports on resource and service usage from various perspectives

Planning and optimization: access control to virtual and physical resources, quota usage for various teams and projects. Service and resource monitoring to make optimization decision.

Management of services, virtual and physical IT infrastructure

Common interface management of virtual data centers, virtual machines and physical servers.

Accounting for and management of licenses, backups, IP addresses, domains and etc.

Forecasting costs and infrastructure upgrades using built-in BI tools.

Out of the box integration:

- Virtualization systems: VMmanager, VMware vSphere, VMware vCloudDirector, OpenStack;
- Physical equipment management system DCImanager.

Open API allows to extend the platform's functionality and integrate it with other services and applications.

BILLmanager Roadmap

Do you have any questions left?

Our support is available 24/7

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