

# Ivanti Cloud

If your organization is like most, everyone is too busy to even think about how to bring together data that sits within different tools and teams. But, imagine how communication and response time would improve if those insights were shared. Ivanti® Cloud pulls data from across your organization to provide recommended next steps. We'll help you decide what to do—and even help you address emerging issues before they become problems that prevent users from doing their jobs. We'll also help you easily reduce costs and increase efficiencies. And all of this means we can help you spend more time being strategic.

## Instant Satisfaction with Real-time Insights

Being proactive requires having the right data when you need to act, and Ivanti Cloud provides that up-to-the-moment look at your environment. See what's happening right now in an office or on a particular device. You can even ask questions in natural language to refine your search. Zero-in on vulnerabilities like disabled Windows firewalls or encryption that isn't turned on and take care of them with the click of a button. Or, figure out which user machines have failing batteries and replace those before your warranty is up.

## Be More Strategic with Your Unified Data

Data is like currency in today's enterprises. However, until you can trust it, organize it, direct it, and apply it to the right issues, siloed data can be more of an economic burden than a windfall. Ivanti Cloud tackles one of the hardest challenges any enterprise has—how to bring together data from multiple sources, then normalize, reconcile, and leverage it throughout the IT organization. Here's a great example of how Ivanti Cloud answers the following interrelated questions:



- Where are all the devices and who has them?
- Which devices should be updated and which ones should be replaced?

For this to happen, we use various types of data—from Active Directory, purchasing data from a channel vendor, and device data from endpoint management. Businesses have spent hundreds of thousands, if not millions, of dollars in DevOps trying to solve this problem. Ivanti Cloud starts telling you—the same day you connect your data—which devices to re-image and which ones need replacing because they're out of warranty. It also shows you where each device is that you purchased and any devices you need to manage. And, you can determine the level of urgency because of the device's "reliability" scores. Unify your data and it will change how you do IT—both strategically and financially.

## Cloud-enhance Your Current Investments

Currently an Ivanti customer? The value you already experience is only getting better with Ivanti Cloud. Whether adding more intelligence and recommendations or actions and automation, we're adding constantly to Ivanti Cloud. It's also the platform on which Ivanti will build much of its future innovations. As Ivanti's solution teams add more actions, expertise, and machine learning, you'll continue to experience

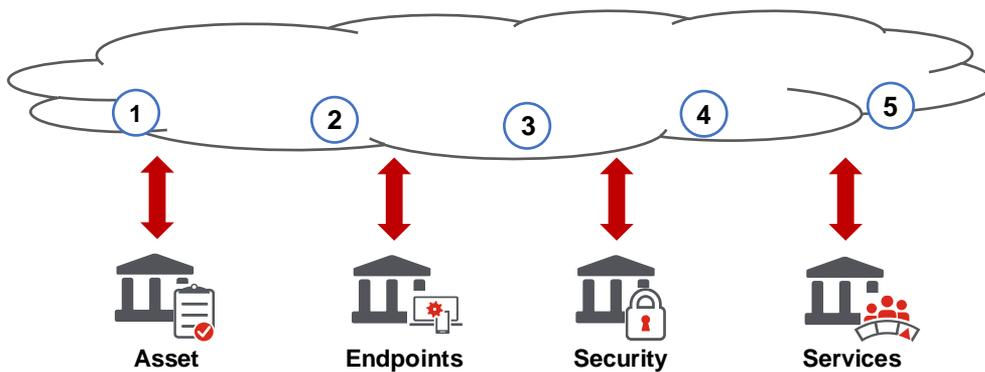
greater value whether you're in an all-cloud or hybrid-cloud environment.

But hang on a minute: Before you think Ivanti Cloud is only about Ivanti solutions, we built it to integrate with data and actions from third-party vendors. That means we can pull in data easily from SCCM, Active Directory, and .CSV files from multiple sources to perform the same magic on the combined data, give you an even

better understanding of your IT estate, and help you integrate IT processes.

### Ivanti Cloud at a Glance

What is Ivanti Cloud? It's based on a cloud framework, with cloud services that Ivanti builds on top, and core services that help gather data and provide actions at the edge or within the processes of your solution. The following diagram breaks down some of the core cloud services from Ivanti Cloud that enhance IT:



#### 1. Ivanti Cloud UX

- Common user experience that acts as a console to all data, alerts, automation, and actions. Meets the needs of multiple levels of analysts more easily.

#### 2. Data Services

- Uses connectors and cloud agents to bring data into Ivanti Cloud.
- Aggregates, normalizes, and reconciles data.
- Data can be passed through connectors to multiple cloud or on-prem solutions.

#### 3. Real-time Capabilities

- Leverages IoT-related communications from sensors for instant feedback from thousands of devices in seconds; also keeps data at the edge until needed.
- Natural-language questions help formulate queries, much like you would do with a Google search.

- Real-time and persistent insights gather data over short time spans and continue to query to catch endpoints initially inaccessible.
- Endpoint alerts for emerging threats or operational issues.

#### 4. Smart Advisors

- Intelligent recommendations that are provided through best practices and/or machine learning and AI.
- Integration point for visual data, recommendations, and actions.

#### 5. Automation Fabric

- Automation actions that are built or scripted in the cloud.
- Employed to trigger actions or point to actions both in the cloud or on-prem.

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