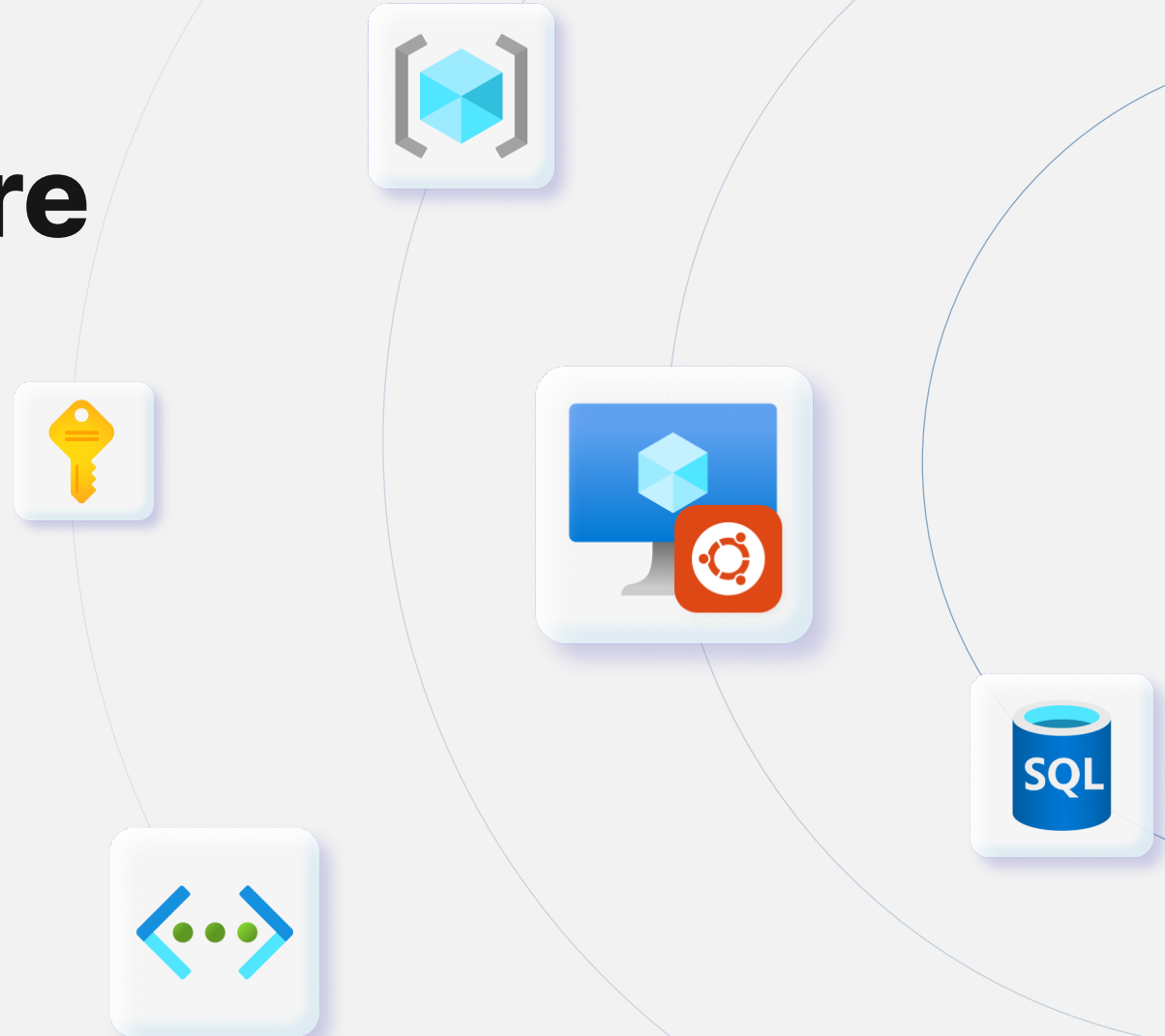
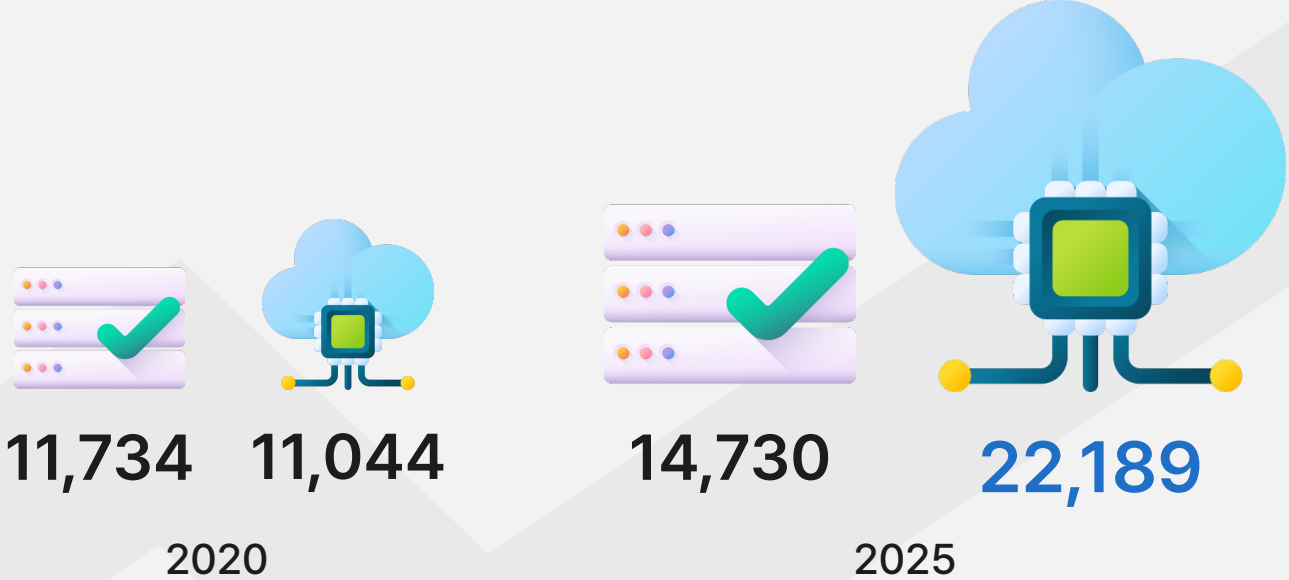




Draw Cloud Infrastructure Easily and Quickly

Cloud visualization and deployment management services, *CloudStudio*



As cloud computing evolves, the demand for cloud infrastructure increases and many enterprises pay more and more attention to cloud adoption and transition.



 Non-Cloud Infrastructure  Cloud Infrastructure

Source: Domestic Cloud IT infrastructure market forecast - IDC (2021)

However, even if you want to adopt the cloud, the high learning curve for cloud makes it difficult for many enterprises to adopt it.

Lack of cloud professionals

56%

Cloud Costs and Management Challenges

45%

Security concerns

44%

Solutions for various concerns of these companies

If you want to build cloud infrastructure easily and quickly?

If you want to manage cloud infrastructure easily with converted code from your drawn infrastructure?

If you want to know the cost and security level of your drawn infrastructure?



Cloud services **in one place**, Cloud Studio



Build and Deploy Infrastructure

Build cloud infrastructure with drag and drop



Best-Practice Template

Standard Best-Practice Infrastructure Templates for each CSP that guarantee security and productivity.



Import Infrastructure

You can Automatically draw on the canvas by simply selecting the desired CSP on Cloud Studio.



Calculating Infrastructure Costs

We provide a cost calculation function to estimate costs before deploying infrastructure and make it easy to create cost estimates.



Managing Versions

The version saving function saves the status of the canvas and retrieves the saved canvas from the version history.



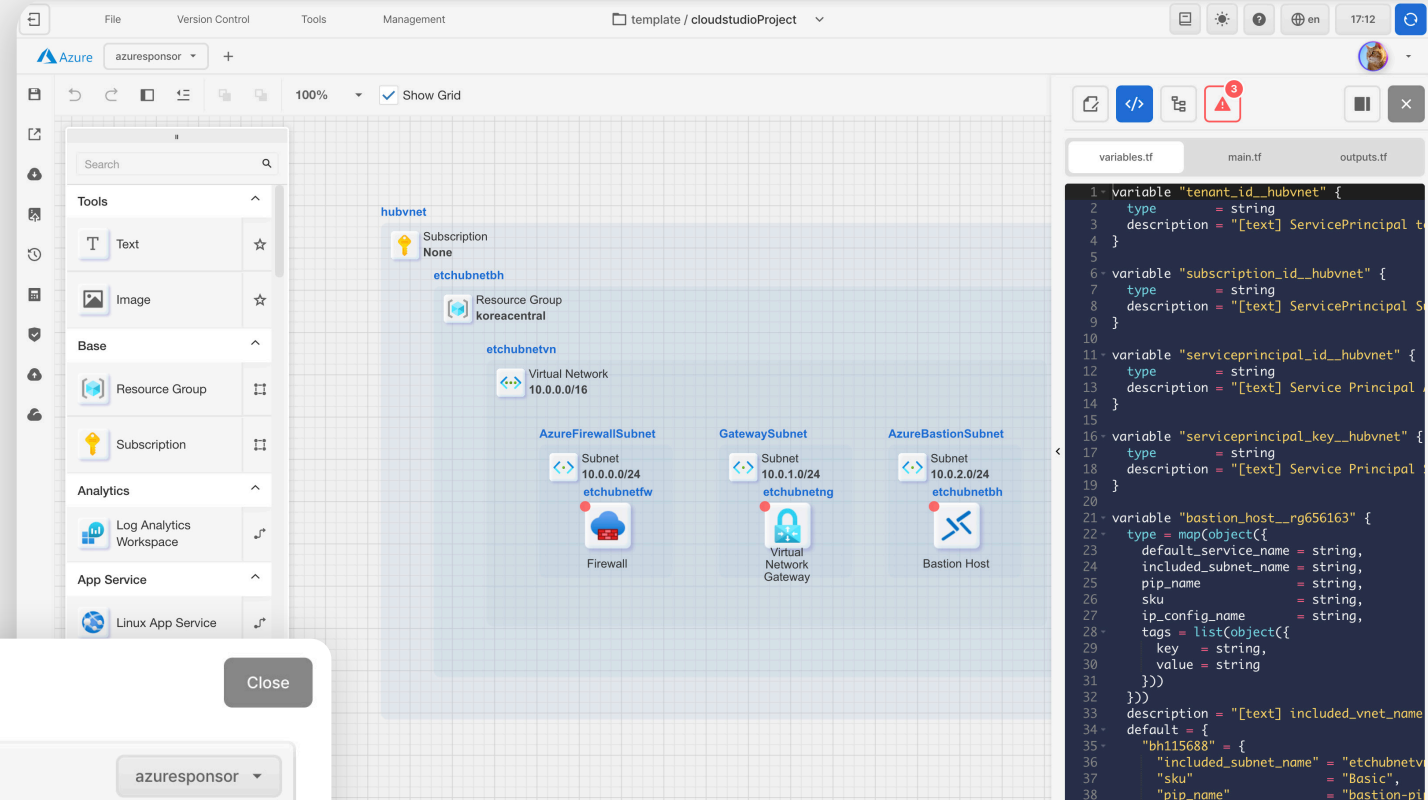
Security Diagnostics

Security diagnostics allow you to examine possible security issues before exporting your infrastructure.

Build and Deploy Infrastructure

From infrastructure building to deployment

With drag and drop resources from the canvas, you can build your cloud infrastructure easily and quickly.



Deploy Close

azuresponsor azuresponsor

Resource Group (autoscale)

Tag Message

cloudraw

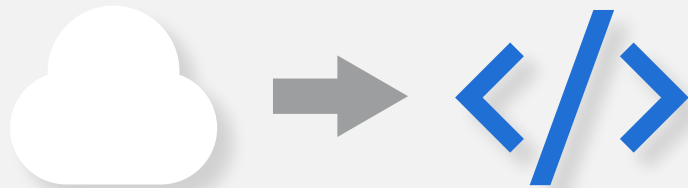
Next

You can deploy the same infrastructure repeatedly with different credentials.

IaC Automation

Through code, cloud infrastructure can be managed

Infrastructure as Code (IaC) refers to managing and provisioning infrastructure through code rather than manual processes.



The screenshot shows the Azure portal interface for a virtual network. On the left, a sidebar lists the hierarchy: Subscription (None), Resource Group (koreacentral), and Virtual Network (10.0.0.0/16). The main area displays three subnets: AzureFirewallSubnet (10.0.0.0/24) with a Firewall resource, GatewaySubnet (10.0.1.0/24) with a Virtual Network Gateway resource, and AzureBastionSubnet (10.0.2.0/24) with a Bastion Host resource. On the right, a code editor shows Terraform code for variables in variables.tf:

```
1 variable "tenant_id__hubvnet" {
2   type = string
3   description = "[text] ServicePrinci
4 }
5
6 variable "subscription_id__hubvnet" {
7   type = string
8   description = "[text] ServicePrinci
9 }
10
11 variable "serviceprincipal_id__hubvne
12   type = string
13   description = "[text] Service Prin
14 }
15
16 variable "serviceprincipal_key__hubvr
17   type = string
18   description = "[text] Service Prin
19 }
20
21 variable "bastion_host__rg656163" {
22   type = map(object({
23     default_service_name = string,
24     included_subnet_name = string,
25     pip_name = string,
26     sku = string,
27     ip_config_name = string,
28     tags = list(object({
29       key = string,
30       value = string
31     }))
32   }))
33   description = "[text] included_vnet
```

Build and Deploy Infrastructure

Support for a variety of CSP

Cloud Studio supports Azure, AWS, and NCloud.

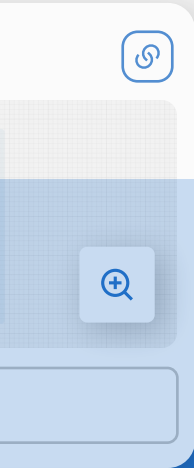
You can deploy multiple infrastructures on Cloud Studio without visiting each console of the CSP



Best-Practice Template

Easier and faster with the best-practice template!

We provide a CSP-specific Standard Best-Practice Infrastructure Templates that guarantee security and productivity so that users who are not familiar with the cloud can easily build a cloud environment.



MSA - Basic

Azure Basic MSA

LandingZone - Basic

Azure Basic LandingZone

ETC - Ubuntu Virtual Machine

Azure Ubuntu Virtual Machine

ETC - Load

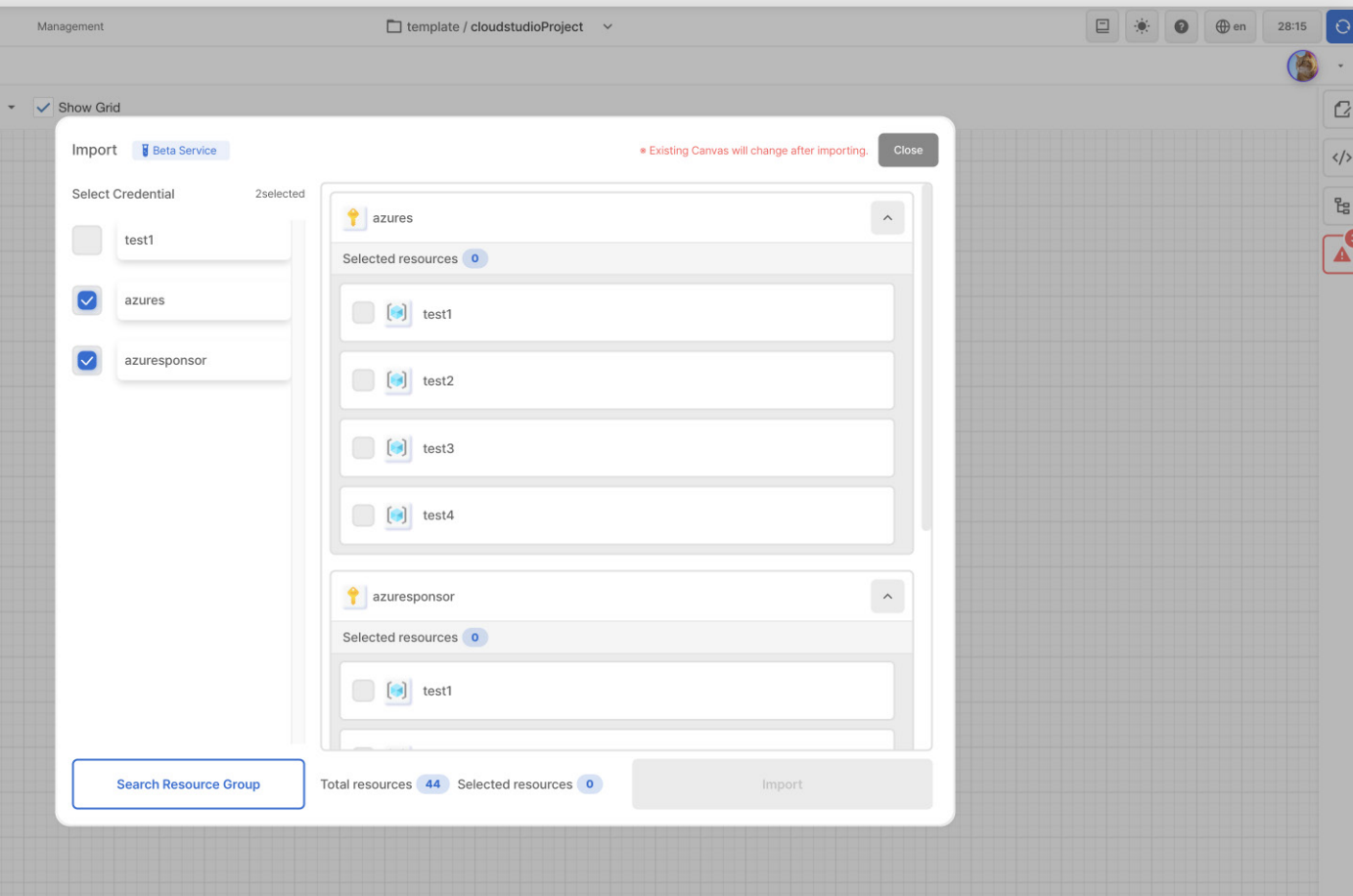
Azure Load

What if you want to draw an already deployed cloud infrastructure on canvas?

I don't want to create new infrastructure,
I want to draw already deployed infrastructure
on canvas!



Try using the infrastructure import function!



Import Infrastructure

You can visualize the deployed infrastructure with the import function.


Through the credential registered by the user, the infrastructure deployed in the cloud can be imported and visualized.

Cost Calculator ⌂ ✕


통화 USD ⌵ 기간 Month ⌵


26.78 USD

Cost measurement is not available for all resources (to be updated).
Actual cost may differ.

 azures

26.78 USD

 5 1

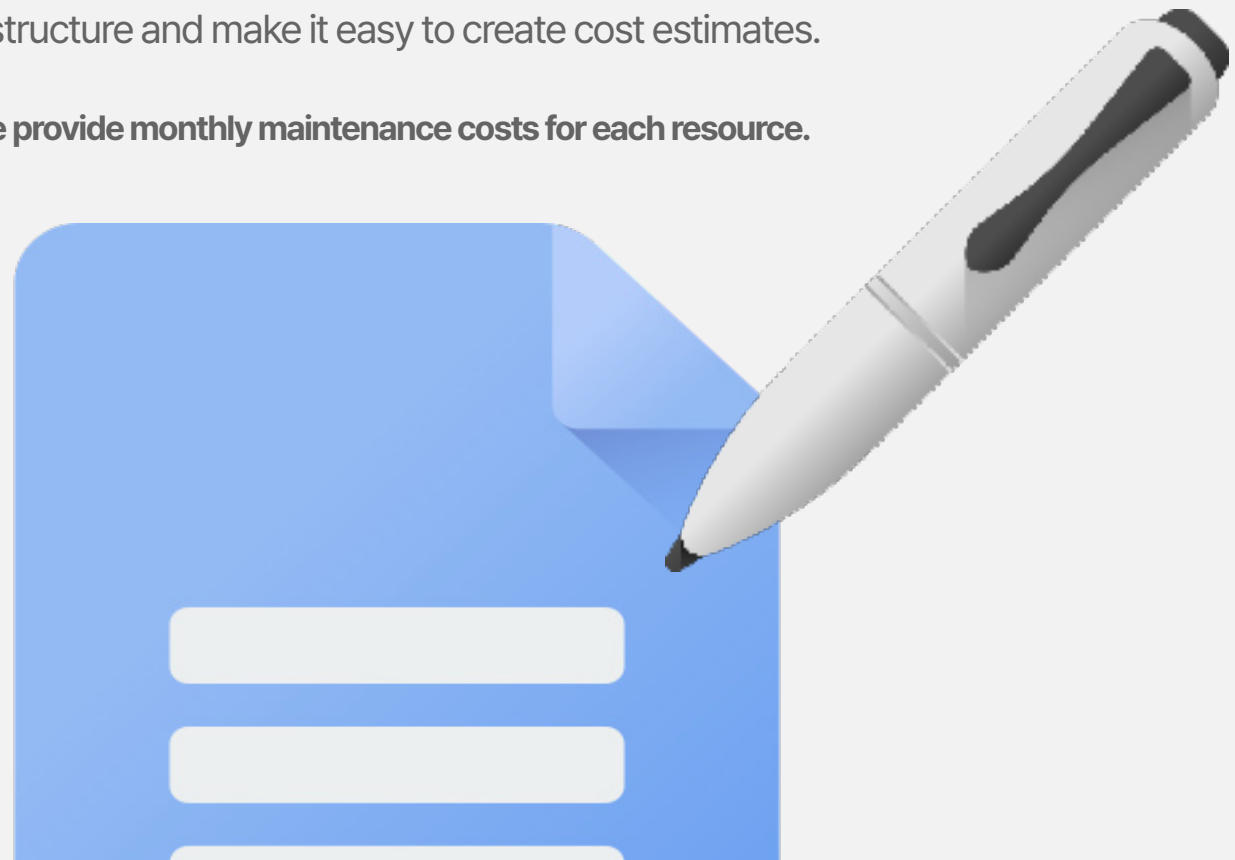
 Resource Group Rg422374	26.78 USD
Virtual Network	0 USD 1
Linux App Service	26.78 USD 2
Service Plan	0 USD 1
Cosmosdb Gremlin	0 USD 1

Calculating Infrastructure Costs

Easy to create infrastructure construction cost and a quote.

We provide a cost calculation function to estimate costs before deploying infrastructure and make it easy to create cost estimates.

❖ We provide monthly maintenance costs for each resource.



Managing Versions

Cloud infrastructure configuration management is possible

You can save the state of the canvas through the save version function and import the saved canvas from the version history.

Save Version Close

Tag Message

Save

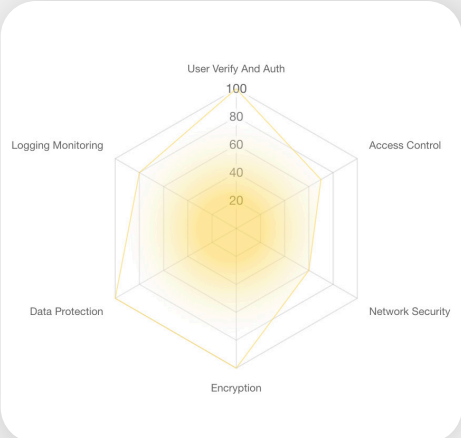
Latest Recently saved canvas status Manual Saved version status Plan Check Deployment Apply Deployment

The screenshot displays the Azure portal interface for a canvas configuration. At the top, a navigation bar includes buttons for 'Latest', 'Manual', 'Plan', and 'Apply', along with labels for 'Recently saved canvas status', 'Saved version status', 'Check Deployment', and 'Deployment'. The main area shows a canvas titled 'azuresponsor' with a grid background. The canvas contains several resource icons: 'Subscription azuresponsor', 'Resource Group australiasoutheast', 'Kubernetes Cluster', 'Container Registry', 'Mysql', 'Storage Account', 'Key Vault', and 'Cdn'. A 'Version History' panel is open on the left, showing 'Recent Canvas' (with a 'Latest' button) and 'Full History' (with entries 'test2' and 'test1', each with a 'Manual' button). A 'Save Version' dialog box is overlaid in the foreground, with a 'Tag Message' field containing 'cloudraw' and a 'Save' button.

Security Diagnostics

Easy to find Human error and vulnerability

Through security diagnosis, you can pre-inspect items that could be security issues before exporting your infrastructure.



Close

User Verify And Auth(0) Access Control(1) Network Security(1) Encryption(0) Data Protection(0) **Logging Monitoring(1)**

Critical 0 High 0 Medium 1 Low 0 Ignore 0

current

```
1 - resource "azurerm_kubernetes_cluster" "bad_example" {
2   addon_profile {}
3 }
```

recommend

```
1 - resource "azurerm_kubernetes_cluster" "good_example" {
2   addon_profile {
3     oms_agent {
4       enabled = true
5     }
6   }
7 }
```

Result Summary

Project planning and new service introduction

Project Planning

Migration between public clouds

We plan to provide a service that can migrate Cloud Infrastructure between different CSPs through Cloud Studio.



New Service

Cloud Security Checker

Cloud Security Checker provides a service that allows you to manage all your cloud assets in one place.

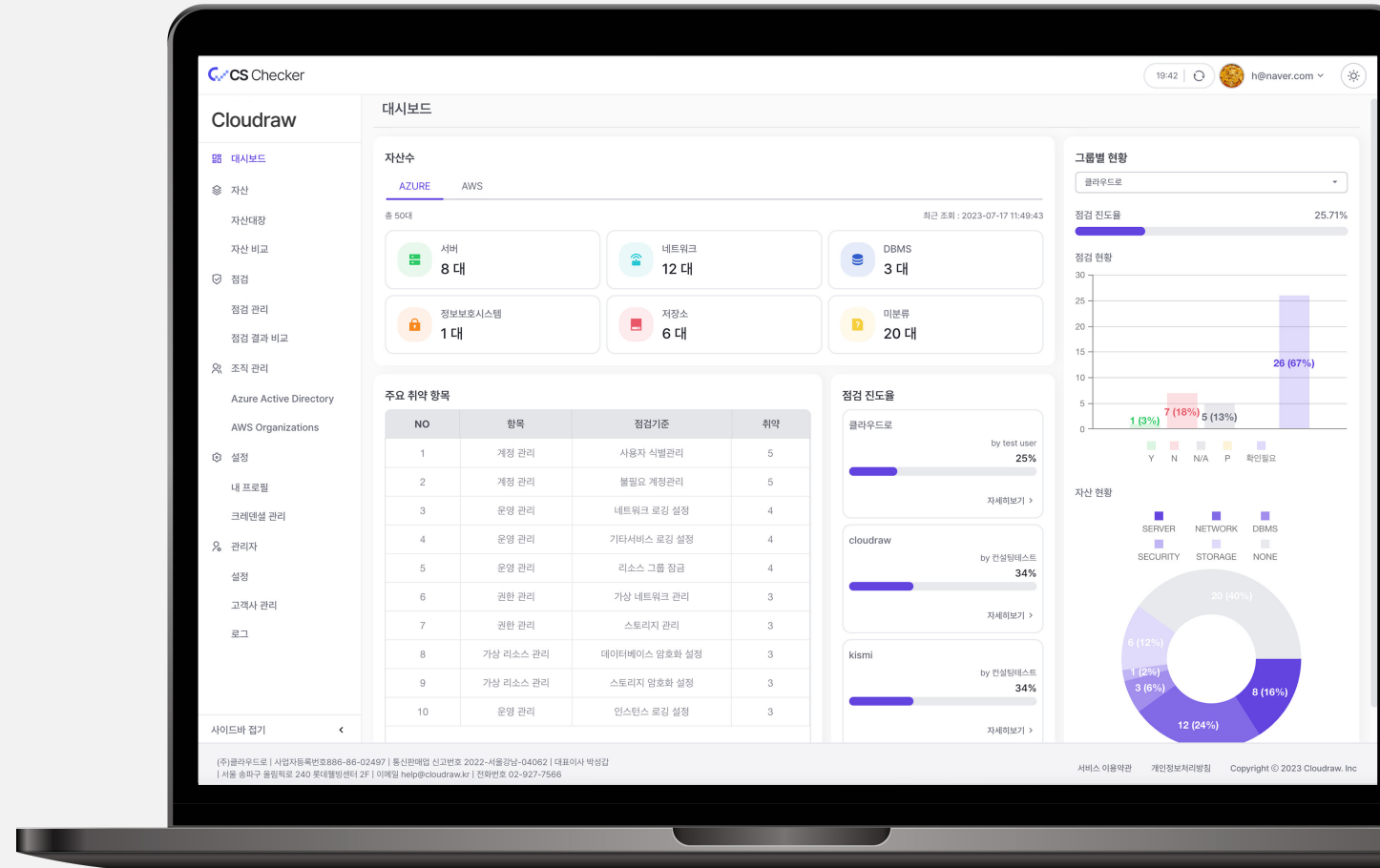
Cloud security vulnerability check

Services reflecting changes by CSP

Dashboard to check cloud security level at a glance



Manage all of my cloud assets in one place



Cloud visualization and deployment
management services,

CloudStudio

Email Enquiries help@cloudraw.kr

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