Accelerating your cloud journey

AIS Business

Microsoft Azure
Most Extensive Network

Fiber Optic Nationwide
> 160,000 km.

International Bandwidth
> 1.2 Tbps

Most NIX Bandwidth
> 2.9 Tbps

With YoY Fastest Growth
> 60%

• Domestic/International Data Circuit
  PoPs at Singapore, Hong Kong, Malaysia, UK and US with Gateways to all neighbor countries

• Microsoft Edge Node on AIS
  Network Partnership for Microsoft Cloud Services
Microsoft Azure – Total solutions by AIS

[Diagram showing Microsoft Azure solutions]

Private Link

Public Internet (FTTx)

AIS Enterprise Cloud

AIS

MPLS L3/L2

Customer - On Premise (HQ)

Customer - On Premise (Branch)

Customer - On Premise (Branch)

DC

DR

Azure Express Route / Corporate Internet

Azure Subscription & Services

Microsoft Azure
Solution 1: Azure Backup

Benefits
- Reliable offsite data protection
- Simple, familiar, integrated
- Efficient backup and recovery
- Easy set up
- Retain data for up to 9 years
Solution 2: HR / Backoffice System on Azure

Benefits
- Expand the identity system
- Reduce on premise infrastructure cost
- Partner / Vendor access control
Solution 4: Windows Virtual Desktop

- Outside User
- Internet
- Azure AD Connect
- AD Server
- VPN Gateway
- Azure Active Directory
- Windows Server AD DS
- VMs Pool
- Virtual Network
- Internal Server
- Inside User
- CPU
- Memory
- Disk
- User Profile
- Application
Demo : Accessing to WVD
User can login to WVD through any web browser, any platform
Once logged in, user can choose which application they would like to use
Re-login again with your corporate credential

Enter your credentials

User name
user2

Password
************

Submit  Cancel
This is the WVD running on Azure. You can access to your corporate application through this machine.
Microsoft Cloud Adoption Framework for Azure by AIS

**Define Strategy**
- Understand motivations
- Business outcomes
- Business justification
- Prioritize project

**Plan**
- Digital estate
- Initial organization alignment
- Skills readiness plan
- Cloud adoption plan

**Ready**
- Azure setup guide
- First landing zone
- Expand the blueprint
- Best practice Validation

**Adopt**
- Migrate
  - First workload migration
  - Expanded scenarios
  - Best practice validation
  - Process improvements
- Innovate
  - Innovation guide
  - Expanded scenarios
  - Best practice validation
  - Process improvements

**Govern**
- Methodology
- Benchmark initial best practice
- Governance maturity

**Manage**
- Business commitments
- Operations baseline
- Ops maturity

- Innovation guide
- Expanded scenarios
- Best practice validation
- Process improvements
TRUSTED AFTERSALES SUPPORT

24 x 7 Nationwide Support
Critical Incident SLA: 4 Hours (BKK)/ 6 Hours (Upcountry)

1149
AIS Business Call Center

1740
aiscloudsupport@ais.co.th
AIS Business ICT Service Desk

Network Operation Center &
Nationwide Field Engineer

AIS eBusiness Portal

AIS Enterprise Customer Operation Support
Azure Cost Optimization Tools

Azure Advisor +

Azure Cost Control Center

- Azure Self-Service Billing
- Azure Spending Estimation
- Azure Spending Notification
- Azure Audit Log
- Azure Multi-Subscription Management
Azure Spending Estimation

*Estimate spending until date*

Have a visibility over Azure consumption by *subscription* and *resource group*. So you can optimize Azure to save your cost as much as possible. Moreover, Historical usage is available to view as well.
Azure Spending Notification

Set your own alert threshold
User can set their own threshold up to **3 thresholds**, and when consumption reach each threshold, the notification email will be sent to your email. Therefore, you won’t be suffered from bill shock!

- **Monthly Budget**: $100
- **Info Threshold**: 30%
- **Warn Threshold**: 50%
- **Error Threshold**: 70%
- **Danger Threshold**: 90%
- **Notification Recipients**: @ais.co.th
# Azure Audit log

**Azure event audit log**

Intensive **audit log** allows you to review what is going on in your Azure environment.

<table>
<thead>
<tr>
<th>Total Cost</th>
<th>$3.65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Resource Group</td>
<td></td>
</tr>
<tr>
<td><strong>gug-test-1-rg</strong></td>
<td></td>
</tr>
<tr>
<td>Total Cost</td>
<td>$3.44</td>
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</table>

<table>
<thead>
<tr>
<th>Operation Name</th>
<th>Status</th>
<th>Event Category</th>
<th>Date-time</th>
<th>Event Initiated By</th>
</tr>
</thead>
<tbody>
<tr>
<td>Delete resource group</td>
<td>Succeeded</td>
<td>Administrative</td>
<td>2019-02-17T14:19:55.9865361Z</td>
<td><a href="mailto:admin@komatetest.onmicrosoft.com">admin@komatetest.onmicrosoft.com</a></td>
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<td>Delete Public Ip Address</td>
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<tr>
<td>Delete Virtual Network</td>
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</tr>
<tr>
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<td>Administrative</td>
<td>2019-02-17T14:18:37.9136415Z</td>
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</tr>
</tbody>
</table>
**Manage multi-project through the platform**

**Multi Subscription management**
Distinguish cost for each project by allocating subscription to each project separately.

<table>
<thead>
<tr>
<th>Subscription Name</th>
<th>Subscription Id</th>
<th>Group</th>
<th>Estimated Cost</th>
<th>Thresholds</th>
<th>Actions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project A</td>
<td>BE99D107-4199-48CA-8472-</td>
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<td>Project D</td>
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<td></td>
<td>$0.00</td>
<td>$0.00-0%-0%-0%-0%-0%</td>
<td></td>
</tr>
</tbody>
</table>
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