

**Pricing Overview:** FUJITSU Cloud Service K5 for Type 1 and Type 2 Cloud Services is priced on a consumption basis applying the units of measure and rates identified in this price list, as updated from time to time.

These Cloud Services are invoiced monthly in arrears, except where otherwise stated in the Customer Agreement. For Customers, this means that each invoice will cover the charges payable for consumption during the month immediately preceding the month of invoice. Invoices are payable within thirty days of the date of invoice, unless otherwise specified in the Customer Agreement.

Rates exclude any applicable sales taxes (which are also payable by the Customer) and apply in the event of any usage during a measurement period. If, for example, a Customer uses a Virtual Server for any part of any hour, then the Customer is charged for usage at the Virtual Server type's applicable hourly rate. Rates for monthly units of measure apply for each month that the relevant component is selected, irrespective of the quantity of use during the measurement period. New units of consumption must be purchased for each measurement period.

Terminating or discontinuing use or activation of any of the components comprising the Cloud Services during a measurement period will not relieve a Customer from its obligation to pay the whole unit price for each component.

Currency USD

IaaS

Virtual Server

Standard CPU	vCPU	RAM	Unit of Measure	Rate
P-1	1	0.5	Hour	0.007
T-1	1	1	Hour	0.013
C-1	1	2	Hour	0.025
C-2	2	4	Hour	0.090
C-4	4	8	Hour	0.179
C-8	8	16	Hour	0.378
C-16	16	32	Hour	0.756
S-1	1	4	Hour	0.060
S-2	2	8	Hour	0.120
S-4	4	16	Hour	0.239
S-8	8	32	Hour	0.505
S-16	16	64	Hour	0.819
M-1	1	8	Hour	0.075
M-2	2	16	Hour	0.149
M-4	4	32	Hour	0.300
M-8	8	64	Hour	0.632
M-16	16	128	Hour	1.264
XM-4	4	128	Hour	1.264
LM-1	1	16	Hour	0.106
LM-2	2	32	Hour	0.211
LM-4	4	64	Hour	0.435
LM-8	8	128	Hour	1.264
L-12	12	128	Hour	1.264
L-24	24	128	Hour	1.832
High-Speed CPU	vCPU	RAM	Unit of Measure	Rate
P2-1	1	0.5	Hour	0.009
T2-1	1	1	Hour	0.016
C2-1	1	2	Hour	0.032
C2-2	2	4	Hour	0.117
C2-4	4	8	Hour	0.232
C2-8	8	16	Hour	0.491
C2-16	16	32	Hour	0.982
S2-1	1	4	Hour	0.078
S2-2	2	8	Hour	0.156
S2-4	4	16	Hour	0.310
S2-8	8	32	Hour	0.656
S2-16	16	64	Hour	1.064

High-Speed CPU	vCPU	RAM	Unit of Measure	Rate
M2-1	1	8	Hour	0.097
M2-2	2	16	Hour	0.193
M2-4	4	32	Hour	0.390
M2-8	8	64	Hour	0.821
M2-16	16	128	Hour	1.643
XM2-4	4	128	Hour	1.643
LM2-1	1	16	Hour	0.137
LM2-2	2	32	Hour	0.274
LM2-4	4	64	Hour	0.566
LM2-8	8	128	Hour	1.643
L2-12	12	128	Hour	1.643
L2-24	24	128	Hour	2.381

**Virtual Private Server**

Host charges in addition to the other charges in this price list. A minimum of 2 hosts are required.

Monthly flat rate			Unit of Measure	Rate
Dedicated Hosts			Month	476.19
Standard CPU	vCPU	RAM	Unit of Measure	Rate
P-1	1	0.5	Hour	0.007
T-1	1	1	Hour	0.013
C-1	1	2	Hour	0.025
C-2	2	4	Hour	0.090
C-4	4	8	Hour	0.179
C-8	8	16	Hour	0.378
C-16	16	32	Hour	0.756
S-1	1	4	Hour	0.060
S-2	2	8	Hour	0.120
S-4	4	16	Hour	0.239
S-8	8	32	Hour	0.505
S-16	16	64	Hour	0.819
M-1	1	8	Hour	0.075
M-2	2	16	Hour	0.149
M-4	4	32	Hour	0.300
M-8	8	64	Hour	0.632
M-16	16	128	Hour	1.264
XM-4	4	128	Hour	1.264
LM-1	1	16	Hour	0.106
LM-2	2	32	Hour	0.211
LM-4	4	64	Hour	0.435
LM-8	8	128	Hour	1.264
L-12	12	128	Hour	1.264
L-24	24	128	Hour	1.832
High-Speed CPU	vCPU	RAM	Unit of Measure	Rate
P2-1	1	0.5	Hour	0.009
T2-1	1	1	Hour	0.016
C2-1	1	2	Hour	0.032
C2-2	2	4	Hour	0.117
C2-4	4	8	Hour	0.232
C2-8	8	16	Hour	0.491
C2-16	16	32	Hour	0.982
S2-1	1	4	Hour	0.078
S2-2	2	8	Hour	0.156
S2-4	4	16	Hour	0.310
S2-8	8	32	Hour	0.656
S2-16	16	64	Hour	1.064
M2-1	1	8	Hour	0.097
M2-2	2	16	Hour	0.193
M2-4	4	32	Hour	0.390
M2-8	8	64	Hour	0.821
M2-16	16	128	Hour	1.643
XM2-4	4	128	Hour	1.643
LM2-1	1	16	Hour	0.137
LM2-2	2	32	Hour	0.274
LM2-4	4	64	Hour	0.566
LM2-8	8	128	Hour	1.643
L2-12	12	128	Hour	1.643
L2-24	24	128	Hour	2.381

## Operating Systems

No Support	Unit of Measure	Rate
Windows Server 2008 R2 SP1 Standard Edition 64bit	Month	49.867
Windows Server 2012 R2 Standard Edition 64bit	Month	49.867
SUSE Linux Enterprise Server 12 64bit (1-2 vCPU)	Month	72.500
SUSE Linux Enterprise Server 12 64bit (3-4 vCPU)	Month	145.000
SUSE Linux Enterprise Server 12 64bit (5- vCPU)	Month	182.500
CentOS 6.x 64bit	-	0.000
CentOS 7.x 64bit	-	0.000
Ubuntu 14.04 LTS	-	0.000
Ubuntu 16.04 LTS	-	0.000
24x7 Support	Unit of Measure	Rate
Red Hat Enterprise Linux 6.x	Month	190.476
Red Hat Enterprise Linux 7.x	Month	190.476

### Notes

1. Limited Support is provided for SUSE Linux Enterprise Server 12 64bit.

## Middleware

Number of License is required: 1 license (S-1/S-2/S-4/M-1/M-2/M-4/XM-4); 2 license (S-8/M-8); 4 license (S-16/M-16)

No Support	Unit of Measure	Rate
SQL Server 2014 Standard Edition	Month	415.378

## Storage

Type	Unit of Measure	Rate
Image Storage	GB / Hour	0.00004
Block Storage - System storage	GB / Hour	0.00015
Block Storage - Additional storage	GB / Hour	0.00015
Snapshot Storage	GB / Hour	0.00015
Object Storage	GB / Hour	0.00004
Network Attached Storage (NAS)	GB / Hour	0.00015

## Networking

Type	Unit of Measure	Rate
Additional Port	Hour	0.019
Virtual Router	-	0.000
Global IP	Hour	0.005
IPsec VPN	Hour	0.055
Firewall	-	0.000
DNS - Records	10 Records / Month	4.000
DNS - Weight	1 Record / Month	4.000
DNS - Failovers	1 Record / Month	8.000
DNS - Latency	1 Record / Month	4.000
Load Balancer - Standard	Hour	0.025
Load Balancer - Middle	Hour	0.050
Load Balancer - High	Hour	0.100
Network Connector	Hour	0.057
Data Transfer - Inbound (Reasonable-effort)	-	0.000
Data Transfer - Outbound (Reasonable-effort)	-	0.000

### Notes

1. DNS Records are metered and charged monthly or part thereof for each block of up to 10 DNS Records.

2. Billing of a Global IP will be commence when a customer obtains a Global IP address to their K5 project, even it's not assigned a port.

## Database Virtual Server

Standard CPU	vCPU	RAM	Unit of Measure	Rate
C-2 (PostgreSQL)	2	4	Hour	0.139
C-4 (PostgreSQL)	4	8	Hour	0.277
C-8 (PostgreSQL)	8	16	Hour	0.551
C-16 (PostgreSQL)	16	32	Hour	1.102
S-1 (PostgreSQL)	1	4	Hour	0.095
S-2 (PostgreSQL)	2	8	Hour	0.195
S-4 (PostgreSQL)	4	16	Hour	0.390
S-8 (PostgreSQL)	8	32	Hour	0.775
S-16 (PostgreSQL)	16	64	Hour	1.550
M-1 (PostgreSQL)	1	8	Hour	0.125
M-2 (PostgreSQL)	2	16	Hour	0.250
M-4 (PostgreSQL)	4	32	Hour	0.500
M-8 (PostgreSQL)	8	64	Hour	0.995
M-16 (PostgreSQL)	16	128	Hour	1.990
XM-4 (PostgreSQL)	4	128	Hour	1.990
LM-1 (PostgreSQL)	1	16	Hour	0.160
LM-2 (PostgreSQL)	2	32	Hour	0.321
LM-4 (PostgreSQL)	4	64	Hour	0.661
LM-8 (PostgreSQL)	8	128	Hour	1.990
L-12 (PostgreSQL)	12	128	Hour	1.990
L-24 (PostgreSQL)	24	128	Hour	2.784
High-Speed CPU	vCPU	RAM	Unit of Measure	Rate
C2-2 (PostgreSQL)	2	4	Hour	0.180
C2-4 (PostgreSQL)	4	8	Hour	0.360
C2-8 (PostgreSQL)	8	16	Hour	0.716
C2-16 (PostgreSQL)	16	32	Hour	1.432
S2-1 (PostgreSQL)	1	4	Hour	0.123
S2-2 (PostgreSQL)	2	8	Hour	0.253
S2-4 (PostgreSQL)	4	16	Hour	0.507
S2-8 (PostgreSQL)	8	32	Hour	1.007
S2-16 (PostgreSQL)	16	64	Hour	2.015
M2-1 (PostgreSQL)	1	8	Hour	0.162
M2-2 (PostgreSQL)	2	16	Hour	0.325
M2-4 (PostgreSQL)	4	32	Hour	0.650
M2-8 (PostgreSQL)	8	64	Hour	1.293
M2-16 (PostgreSQL)	16	128	Hour	2.587
XM2-4 (PostgreSQL)	4	128	Hour	2.587
LM2-1 (PostgreSQL)	1	16	Hour	0.208
LM2-2 (PostgreSQL)	2	32	Hour	0.417
LM2-4 (PostgreSQL)	4	64	Hour	0.859
LM2-8 (PostgreSQL)	8	128	Hour	2.587
L2-12 (PostgreSQL)	12	128	Hour	2.587
L2-24 (PostgreSQL)	24	128	Hour	3.619
Type			Unit of Measure	Rate
Block Storage			GB / Hour	0.00015
Snapshot Storage - Automatic Backup			GB / Hour	0.00004

## Email Delivery

Type	Unit of Measure	Rate
Email Delivery (Up to 10,000)	Month	37.333
Email Delivery (Up to 30,000)	Month	106.667
Email Delivery (Up to 100,000)	Month	320.000
Email Delivery (Up to 250,000)	Month	746.667
Email Delivery (Up to 500,000)	Month	1386.667
Email Delivery (Up to 1 million)	Month	1706.667
Email Delivery (Up to 1.5 million)	Month	2026.667
Email Delivery (Up to 2 million)	Month	2346.667
Email Delivery (Up to 2.5 million)	Month	2666.667

## Content Delivery Network

Data Transfer (Per GB pricing per Region per tier)	Japan	North America (includes Mexico)	EMEA	APAC (less Japan, India, Australia, New Zealand)	India	Australia & New Zealand	South America
First 10 TB / month	0.137	0.088	0.088	0.137	0.123	0.137	0.179
Next 40 TB / month	0.115	0.068	0.068	0.115	0.117	0.125	0.177
Next 100 TB / month	0.109	0.058	0.058	0.109	0.109	0.118	0.174
Next 350 TB / month	0.098	0.042	0.042	0.098	0.107	0.106	0.167
Next 524 TB / month	0.088	0.033	0.033	0.088	0.097	0.097	0.142
Next 4,096 TB / month	0.088	0.032	0.032	0.088	0.096	0.096	0.142
Over 5,120 TB / month	0.075	0.025	0.025	0.075	0.096	0.096	0.141

### Notes

1. Unit price depends on the region where edge servers are located, and the nearest region from each end user is automatically selected.
2. Billing period is from beginning to end of the month when the service is used (UTC). It is charged to K5 user in the second month after the service is used.
3. Help desk charge for CDN will be calculated based on the usage of CDN in the previous month.
4. 1TB = 1024GB

Data Transfer (Per 10,000 Hit Counts per Region)	Japan	North America (includes Mexico)	EMEA	APAC (less Japan, India, Australia, New Zealand)	India	Australia & New Zealand	South America
HTTP	0.01169	0.00950	0.01169	0.01169	0.01169	0.01169	0.02192
HTTPS	0.01607	0.01315	0.01607	0.01607	0.01607	0.01681	0.03069

### Notes

1. Unit price depends on the region where edge servers are located, and the nearest region from each end user is automatically selected.
2. Billing period is from beginning to end of the month when the service is used (UTC). It is charged to K5 user in the second month after the service is used.
3. Help desk charge for CDN will be calculated based on the usage of CDN in the previous month.

## Monitoring

Type	Unit of Measure	Rate
Alarm	Month	0.100
Custom Meter	Month	0.042

## Security

Type	Unit of Measure	Rate
Trend Micro Deep Security as a Service	Licence / Month	142.857

## PaaS

### PF

Monthly flat rate	Unit of Measure	Rate
PF mini 2 tier (1 App 1 DB)	Month	933.333
PF mini 3 tier (1 Web 1 App 1 DB)	Month	1238.095
PF Small 2 tier (2 App 1 DB)	Month	3238.095
PF Small 3 tier (2 Web 2 App 1 DB)	Month	3904.762
Pay per use	Unit of Measure	Rate
PF Additional Instance	Hour	0.476

### API Management

Type	Unit of Measure	Rate
APIM Pro - The limit of API Calls is 25M for each 3 month period	Month	2250.000
APIM Pro Overage - The additional set of 2.5M calls per 3 month	Month	1250.000
APIM Standard - The limit of API Calls is 3M for each 1 month period	Month	750.000
APIM Standard - The limit of API Calls is 10M for each 1 month period	Month	2250.000
APIM Standard - The limit of API Calls is 20M for each 1 month period	Month	4200.000
APIM Standard Overage - The additional set of 1M calls per 1 month	Month	500.000

#### Notes

1. Where a limit applies, a flat rate is charged permitting calls up to the prescribed limit.
2. Charges apply for calls in excess of that limit during the measurement period at the applicable 'Overage' rates.
3. [Charges start to incur within 3 days from the date of the Customer's application for APIM.]

### SF

Type	Unit of Measure	Rate
SF	Month	666.667

## IoT Platform

Monthly flat rate	Unit of Measure	Rate
Economy	Month	476.190
Standard	Month	952.380
Advanced	Month	4761.904
Pay per use	Unit of Measure	Rate
Resource usage (up to 3000)	-	0.000
Resource usage (3001 or more)	Resource	0.028
API usage	10000 API calls	0.095
SSL usage	10000 API (SSL) calls	0.190
Event function usage	1000 checks	0.095
Disk storage	100 MB	0.476
Traffic	100 MB	0.095

### Notes

- Monthly flat rate includes a free usage amount for pay per use: Economy (USD 47.619), Standard (USD 619.047), Advanced (USD 5238.095).
- Resource usage is charged for maximum number of registered resources in the month.
- Light API is a request satisfying below:  
PUT request for JSON data (4KB or smaller) or GET request for JSON data (4KB or smaller) & present specified & "?" not included in the query
- API usage is charged for each unit of up to 10000 API calls:  
1 Light API call = 1 API call; 1 API call other than Light API = 10 API calls; 1 bulk API call to register multiple pieces of data = 200 API calls
- SSL usage is charged for each unit of up to 10000 API calls via SSL (HTTPS/MQTT):  
1 Light API call = 1 API (SSL) call; 1 API call other than Light API = 10 API (SSL) calls; 1 bulk API call to register multiple pieces of data via SSL= 200 API (SSL) calls
- Event function usage is charged for each unit of up to 1,000 checks of event conditions set for each resource. All checks are counted irrespective of whether the event conditions are met or not. Each use of the event function is calculated as 1 API use.
- Disk storage is charged for each unit of up to 100 MB of maximum stored data size in the month.
- Traffic is charged for each unit of 100 MB of communication data during registration and acquisition of binary data.

## Private Network Connection

Type	Unit of Measure	Rate
K5 Inter Connection - 100M (Reasonable-effort)	Month	0.000
K5 Inter Connection - 100M (Bandwidth-reserved)	Month	190.476
Direct Port Connection - 1G (Reasonable-effort)	Month	523.810
Direct Port Connection - 10G (Reasonable-effort)	Month	1142.857

## Help Desk

Type	Minimum Monthly Charge	Percentage of Total Spend Charge
Light	57.14	10%
Basic	285.71	10%

### Notes

1. Help Desk is charged per contract.
2. Help Desk is charged by higher one of either the Minimum Monthly Charge or Percentage of Total Spend Charge.
3. Total Spend Charge means Total K5 service spend including all IaaS, PaaS and other K5 service.

**This price list is correct at time of publishing but subject to change.**

**A Customer is charged at the most recently published rates applying at the time charges are incurred or as otherwise prescribed by the Customer Agreement.**