

National Sun Yat-sen University Office of Library and information service Guidelines for Cloud service hire charge and expenditures verification

Passed at Committee for Administrative Coordination on February 24, 2017

Passed at Administrative Council Meeting on April 5, 2017

Passed at University Funds Management Committee on May 26, 2017

Article 1

This regulation is proposed by National Sun Yat-sen University Office of Library and information service for integrating the information resources, in education research and information service and information usage promotion.

Article 2

National Sun Yat-sen University Office of Library and information service provide VDI(Virtual Desktop Infrastructure),VM(Virtual Machine) and big data. Total three types of information service, for introduction of the service and the charge by the following instructions:

1.VDI(Virtual Desktop Infrastructure)

- (i) Does not provide fixed IP address.
- (ii) Suitable for short term usage such as discussion forum ,education training.
- (iii) VDI can be substitute the low usage of computer, e.g. public computer.
- (iv) Only under one specific condition(vCPU=Virtual CPU, vRAM, vDisk, is a virtualize units, not for the hardware)

equipment			Windows operating system
vCPU	vRAM(GB)	vDisk(GB)	1hour/per units
2	4	80	30NTD

2.VM(Virtual Machine)

- (i) Fee for use virtual machine ,3 chooses 1:

Format	Daily(NTD)	Monthly(NTD)	Annually(NTD)
1vCPU/1GB vRAM/40GB vDisk	30	800	8,000
2vCPU/4GB vRAM/100GB vDisk	45	1,100	11,000
4vCPU/8GB vRAM/160GB vDisk	85	2,150	21,500

- (i) If needed,the cost of each component as below:

equipment	Daily	Monthly	Annually
Purchase vCPU	5NTD/per CPU	50NTD/per CPU	5,00NTD/per CPU
Purchase vRAM	10NTD/per GB	100 NTD/per GB	1,000 NTD/per GB
Purchase vDisk	10NTD/10GB	100 NTD/10GB	1,000 NTD/10GB

3. Big data program

- (i) Provide the concepts of information, distribution number of VM needed, 3 specification chooses 1.
- (ii) Redistribution resources are allow during the service period, process by library system, about 3 working days

specification	Monthly(NTD)	Annually(NTD)
2vCPU/4GB vRAM/80GB vDisk/2IP	1,350	13,500
6vCPU/12GB vRAM/160GB vDisk/6IP	3,150	31,500
12vCPU/32GB vRAM/250GB vDisk/12IP	5,950	59,500

Article 3

Each plan will be following and records in this regulation, additional discussion only when other particular requires.

Article 4

Renting or terminating the VM service have to notify us.

Article 5

We will follow the standard operation of KPP Network Regional Center to ensure regular operation service. If occur any obstacle(e.g. hardware or operation system problem, server related software problem), we will repair it as soon. You can submit application to extend number of days you can use according to influence period. If the error or damaged is cause by improper operating, down loaded unsuitable software or web site disconnected and more irresistible factors, we will not response for any compensation.

Article 6

If VM involves information security, intellectual property rights, damage malicious resulting in obstacle, we will terminate who right of using the service and require compensation by any damage .

Article 7

The regulation will irregular release promote inspire program, promote content is implementation after approved by our director.

Article 8

This regulation rental service is under the “National University Endowment Fund Accounting and Financial act” in Article 23.

Article 9

The regulation feasible after National University Fund Management Committee and Executive Council meeting decision, reviewed and determined by principal, similar when amended.