



OPEN
Compute Project
Taiwan

OCPT Updates and OpenStack's Rapid Growth in Taiwan

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2015.10.26



OCP - Taiwan

• Objectives

- Helps Taiwan's data center hardware solution providers to understand and adopt OCP's technical specifications
- Contributes to the technical specifications of the hardware and firmware components in OCP-backed data center solutions
- Works with OCP and OCP-Japan to promote the OCP brand and develop the OCP eco-system



OCPT from 2014 to 2015



Initiation of MIT Cloud Data Center Project
2015/4~8

OCPT Chair 2015~2016
Emily Hong
2015/7

Taiwan Cloud Computing Day Tokyo
2015/10/26

OCPT & OCPJ Meetup – 2014 Cloud Computing Day
2014/9

OCPJ and OCPT Engineering Workshop
2014/11

Philippines Cloud Computing Day
2014/11

Workshop on Cloud Open Technologies
2015/1

2016

2015/9

Announcement of Implementing MIT Cloud Data Center Project



OCP C&I Project Lead
Anita Kuo, ITRI

Alpha Networks Switch Specs approved by OCP IC.



Mitac OCP Leopard Server Certification
2015/5



OCP HPC Meetup
2015/1



When OCP Meets OpenStack
2014/11



CCAT Incubation visited OCPT
2014/11



2014/9

Wiwynn OCP Leopard Server Certification





OCPT Members' Contributions

- **Hardware Specs accepted/ contributed (under reviewing)**



#	Name		Owner	Date ▼
1	AS5712-54X - Leaf Switch	Accepted	Accton	Oct, 2014
2	Honey Badger userver	Contributed	Wiwynn	Jan, 2015
	Honey Badger Baseboard	Contributed	Wiwynn	Jan, 2015
3	MF1_V03-001	Contributed	Quanta	Jan, 2015
4	Honey Badger Electrical Files	Contributed	Wiwynn	March, 2015
	Honey Badger Mechanical Files	Contributed	Wiwynn	March, 2015
5	32x40G, 32x100G - based on Broadcom silicon	Contributed	Accton	April, 2015
6	Facebook Wedge	Contributed	Accton	April, 2015
7	ORSA-1RU - Open Rack Switch Adapter	Accepted	Accton	May, 2015
8	DCS6072QS	Contributed	Inventec	May, 2015
9	DCS7032Q28	Contributed	Inventec	May, 2015
10	SNX-60x0-486F - 48-port 10G SFP+ & 6-port 40G QSFP Switch	Accepted	Alpha	July, 2015
11	SNQ-60x0-320F - 32-port 40Gb QSFP TOR/Aggregation Switch	Accepted	Alpha	July, 2015
12	32x100G - based on Cavium silicon	Contributed	Accton	Oct, 2015

OpenStack on OCP

Flourishing 2015 OpenStack Day Taiwan

- Co-hosted by CCAT, TWOSUG and the Executive Committee
- 1,700 people registered
- 32 local and international speakers

The Future is OPEN
OPEN is the Future



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