Open Compute Project Taiwan
**Objectives**

- Promote the OCP brand and develop global OCP eco-system
- Contributes to the technical specifications of the hardware and firmware components in OCP-backed data center solutions
- Helps Taiwan’s data center hardware solution providers to understand and adopt OCP’s technical specifications

**Formation**

- ITRI, Wiwynn, Inventec, Asus, Delta, Gigabyte, CHT, FETnet and TFN initiate the formation of Open Compute Project Taiwan (OCPT) under the guidance of Open Compute Project (OCP) Foundation and Cloud Computing Association in Taiwan (CCAT)
OCP Taiwan Chapter Launches

Monday, June 17, 2013 · Posted by Pete Bratch at 10:59 AM

The Open Compute Project community keeps growing! We’re excited to welcome the OCP Taiwan chapter, which launched May 23, 2013. It’s the second international chapter, after OCP Japan.

OCPT, through its founding member Industrial Technology Research Institute (ITRI), will set up an OCP Certification Lab in Taiwan. The lab will certify that submissions to the Open Compute Foundation adhere to the agreed upon community standards set out by the Compliance and Interoperability project.

The OCP VP of Channel Development, Charlie Manese, participated in the launch event.

The chapter plans to start certifying submissions once construction on the lab is completed.
OCPT Members
Organization

- Manages and supervises all OCPT-sponsored activities
- Supports OCP in the areas of event sponsorship, branding efforts, etc.

Advisory Committee

Community Representatives

- Sharing and exchange of latest OCP-related technologies
- Discussions of new data center technologies that could be included in OCP’s technical specifications
- Development of APAC-specific technical specifications

Technical Research

- **SERVER** designing vanity free, low cost compute nodes
- **STORAGE** designing low cost building block storage
- **DATA CENTER** designing energy efficient data centers
- **VIRTUAL IO** designing open, scalable compute resources
- **HARDWARE MANAGEMENT** designing remote mgmt tools
- **CERTIFICATION** designing standards for solution providers
Taiwan’s Cloud Computing Industry

Service Operation
(Service Operator (CHT, FETnet, TFN...))

Infrastructure Software
(Cloud OS (ITRI/III, TCloud, ...))

Cloud Hardware System
(Server (Inventec, Wistron/Wiwynn, MiTac, Quanta, Foxconn...))

CPU (Intel, VIA...)

Storage (Infortrend, Promise, AccuSys, InnoDisk...)

Network Device (Accton, D-Link, ZyXEL, CyberTAN...)

Power and Cooling (Delta, AcBel...)

Taiwan's Cloud Computing Industry
OCP Certification Lab @ITRI

- Key to increase OCP’s user base
- Non-for-profit to ensure neutrality
- Technical competence
- Geographic location
# OCPT Schedule

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<th>Mar</th>
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<th>May</th>
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<tr>
<td>OCPT</td>
<td>*3/6 OCPT preparation meeting</td>
<td>*5/23 OCPT Launch Ceremony</td>
<td>*5/27-28 Eng WS@ Tokyo</td>
<td>*Computex</td>
<td>7/23 OCPT 1st Meet up</td>
<td>*9/9 OCPT 2nd Meet up</td>
<td>*CCAT Japan Tour</td>
<td>*3rd OCPT Meet up</td>
<td>*OCP Summit#5 @San Jose (1/28)</td>
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<td>*4/25 Solution Provider WS</td>
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<td>*5/16 Eng Summit #1 @MIT</td>
<td>*7/19HW haclatjom #2</td>
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<td>*8/13 Eng WS @USA</td>
<td>*Eng Summit @Texas</td>
<td>*OCP Summit#5 @San Jose (1/28)</td>
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OCPT Global Involvement

- OCP Japan
- OCP Australia
- OCP Korea
- OCP Philippine
- Mar 3rd/4th, 2014: ITRI Cert Center Grand Opening Party,
- OCP Workshop + Product Demo
Thank You

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