

Technology as an Enabler

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Regional Director, Corp External and Legal Affairs (Southeast Asia)

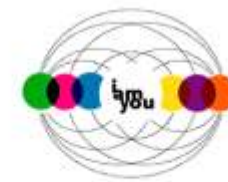


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'Schools FOR ALL'

Every. One. Included.

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We live in exciting times!



A night sky filled with stars and the Milky Way galaxy. In the foreground, the silhouette of a large radio telescope dish is visible, set against a dark landscape with rolling hills.

A Time of Digital Transformation ...
We can do more, faster, cheaper, better!

It's all about
human capital!

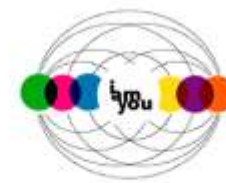


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The
Teacher's
Gallery
Teach. Travel. Give.

1) *What are your big ambitions?*



Dave Hahn



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Asking the Basic Questions

What do you see?

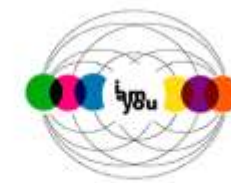


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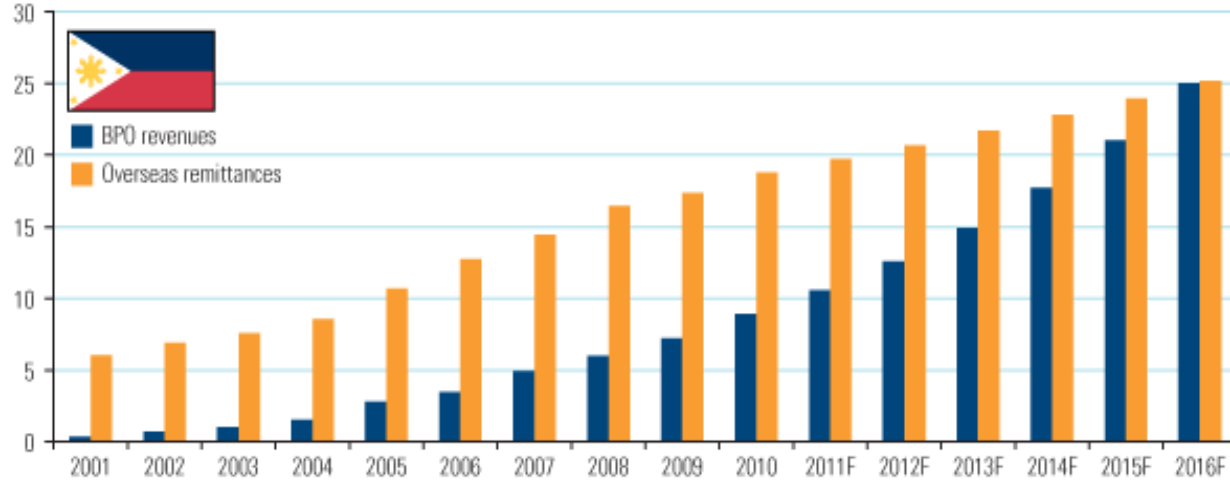
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ICT is a key driver of growth!

The Philippines BPO and Overseas Remittances Should Each Grow to \$25 Billion

In billions of dollars



Source: CLSA Asia-Pacific Markets, BSP, Business Processing Association of the Philippines (BPAP)



CENTRE for
LiveableCities
SINGAPORE
LECTURE SERIES

Singapore's Evolution into a Smart Nation

20 November 2014 | 3:00pm – 5:30pm | MND Auditorium
Networking & Registration start at 3:00pm
(guests are requested to be seated by 3:30pm) | Free Admission
Prior registration required [here](#).

What were the key drivers behind Singapore's transformation into a smart nation today, considering it was a fledgling state just 49 years ago? With competing national priorities, how was technology targeted as both a strategy as well as a solution and how did Singapore set out to achieve this vision? How

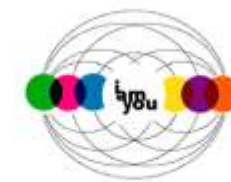


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2) *Where is technology today?*

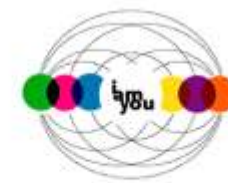


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Over 100 data centers



22 regions



Over 40 countries



TRUST

3) *What solutions can you build?*

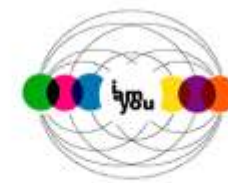


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"Cloud for Public Good"

- *How can we empower more people with technology?*
- *How can we use technology to leave no one behind?*
- *How can technology help with your big ambitions?*



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The EGG: What is it?

The Egg is a self contained classroom.



Turn it on, add kids and start teaching.

Fully functioning out of the box.

- Contains everything. Content, training and productivity.
- It can be dropped off by helicopter, truck or boat and setup by villagers.
- It generates it's own power and can run completely off-grid, on-grid or hybrid.

Additionally, The Egg:

- Can act as a storm shelter.
- Can be connected and stacked together to form clusters, pop-up classrooms or even a whole school.
- Viable for any country with natural disasters, a shortage of classrooms or abundance of un-energized areas.

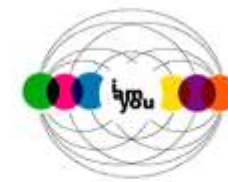


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Prototype
Complete!

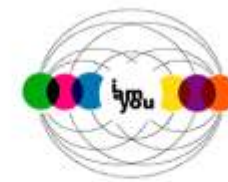


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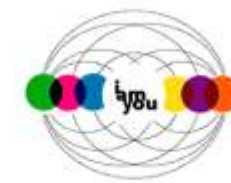


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People with
Disability/Online
Workforce/
Inclusive Growth

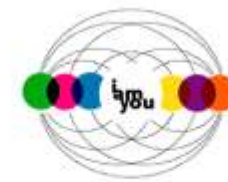


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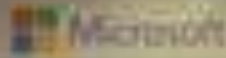
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VECI

DIỄN ĐÀN

Tư vấn và Phát triển nghề nghiệp cho thanh niên

M-Powered Launching

YouthSpark Career Development and Mentorin

HÀ NỘI, NGÀY 06/11/2016

M-Powered, Vietnam |



A Cloud for Global Good

Creating Sustainable Futures for Farmers in the Forests of Northern Thailand

Cloud technologies are empowering **Earth Net Foundation** to:

- Heighten productivity through digitized data collection
- Support more farmers by accelerating audit procedures
- Optimize crop yield through real-time environmental data

UN Sustainable Development Goal 15:



Life on Land



“To help farmers obtain organic certification, our staff went through a manual process of collecting data from each farmer, which was extremely time-consuming. Through cloud technology, this process has now dramatically shortened from 2 days to 1 hour, allowing us to help a lot more farmers in the same amount of time.”

Theerasit Amornsaensuk

Vice President
Earth Net Foundation

Powered by:

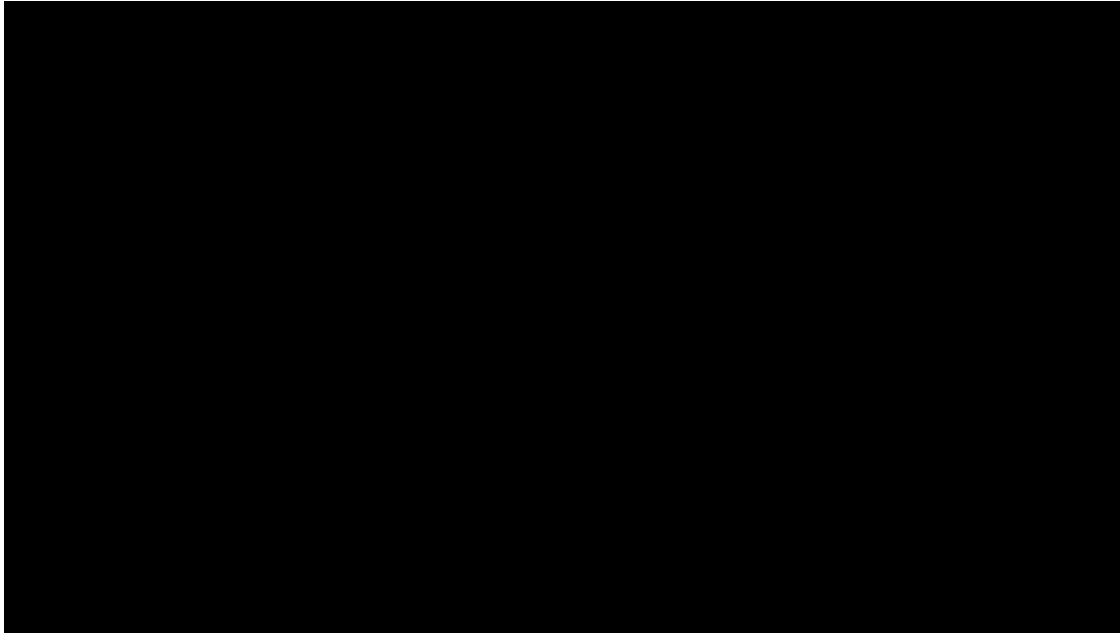
[Microsoft Azure SQL Database](#)

[Microsoft Azure Virtual Machines](#)

[Microsoft Azure App Service](#)

[Microsoft Power BI](#)

Cloud Transforms Life Sciences Research -



Solution:

- SeqInCloud - a popular genetic variant pipeline called the Genome Analysis Toolkit (GATK)
- CloudFlow - a workflow management framework that uses both client and cloud resources.

Benefits:

- Big cost savings
- Supports collaborative analysis anytime, anywhere

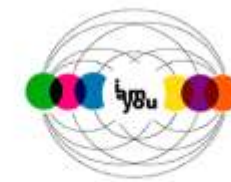


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The sky is the limit . . .

Maraming salamat po!

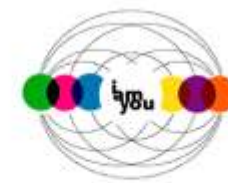


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