

PM FOR GOVERNMENT AGENCY

SOURCING MANAGEMENT

e-Government Executive Program (e-GEP#7)

19th Apr 2017

@Patumwan Princess Hotel

chaicharearn@hotmail.com

catibaedya@acioa.com

ขั้นตอน

ทฤษฎี

กฎระเบียบ



TIPS



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ID 48645813



Oleksandr Glushchenko | Dreamstime.com

AGENDA : TIPS

SAFETY by DESIGED

EA : enterprise architecture

SOURCEING MANAGEMENT OR DIY

CROWD SOURCING

TRUST

AWARENESS

NOTE : REWIND ; LEARN by CASE STUDY + exChange

SUSTAIN ?

ICT SAFETY

ICT SECURITY

7-13% ของงบประมาณ ไอซีที



SAFETY & SECURITY

ความปลอดภัย ความมั่นคง



SECURED BY DESIGN





SAFETY BY DESIGNED
but
MUST PRACTICE

To our Guests for your privacy & security:

When you occupy your room please always use the Security Latch to double lock your door from the inside. The Switch latch and Viewer should be used to verify anyone outside the door.

For the safety of your valuables:

Alberta Law limits the Hotel's liability for loss of articles left in your rooms. Please use Safe Deposit boxes which are provided without charge.

In case of fire use stairs to exit. Do NOT use elevators.

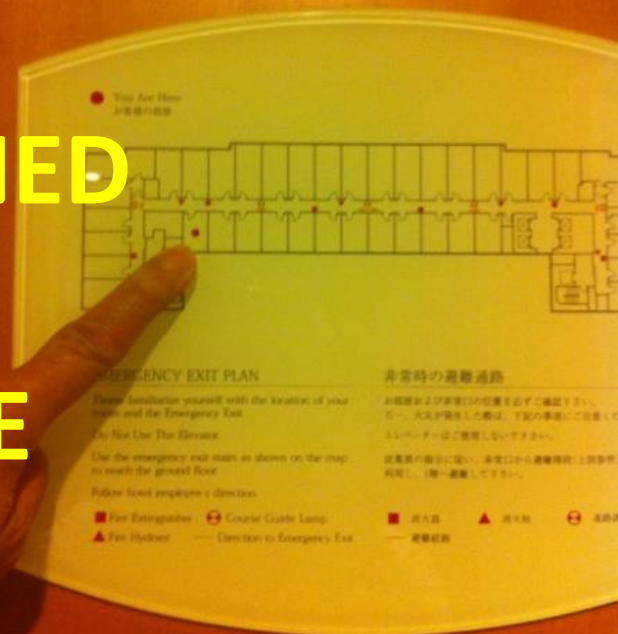
If you detect fire or smoke dial "0" for operator, the Hotel Staff will call the Fire Dept. Feel door

(POC)

Prove of Concept

ฝึกให้เป็นนิสัย

ความมั่นคง ความปลอดภัย ต้องมาก่อน



SAMPLE



แน่ใจหรือ เปล่า มันทำงานได้จริง
ทำงานอย่างเชื่อถือได้ ?

PM

POC

SUSTAIN ?



PM

HIA

EIA

กำลังเก็บตัวอย่างอากาศ

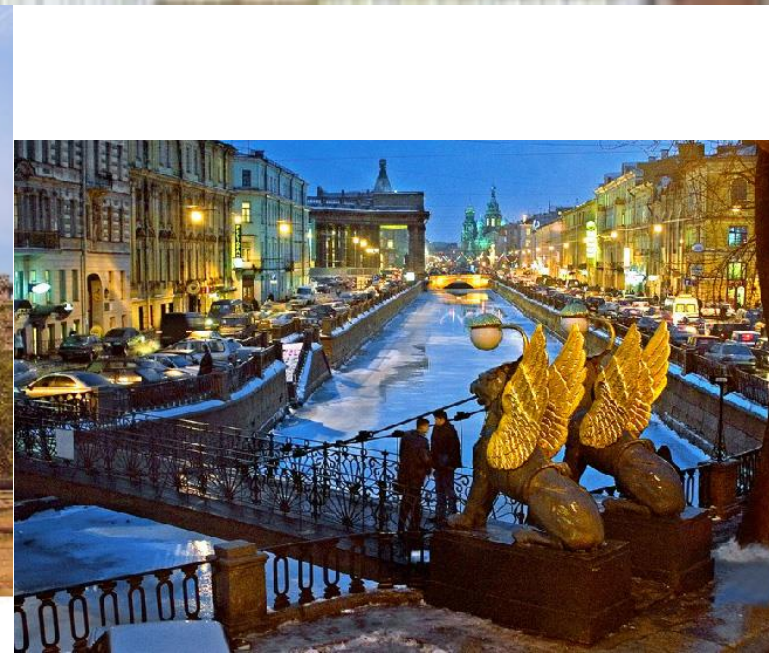
โดย

สำนักงานบริการเทคโนโลยีสารสนเทศและสิ่งแวดล้อม
คณะสารสนเทศศาสตร์ มหาวิทยาลัยมหิดล

AGENDA : TIPS

SAFETY by DESIGED
EA : enterprise architecture
SOURCEING MANAGEMENT OR DIY
CROWD SOURCING
TRUST
AWARENESS

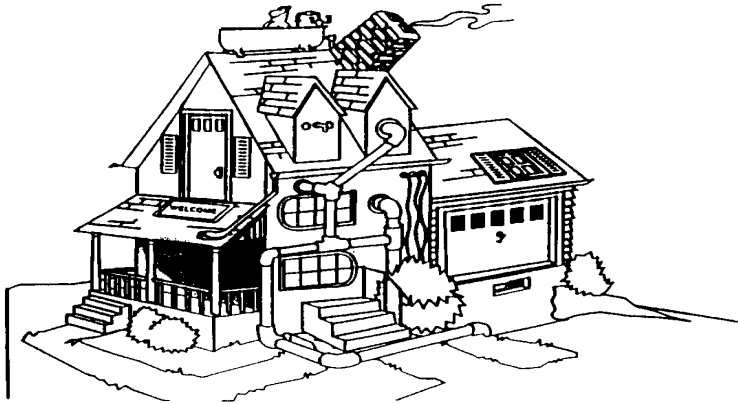
NOTE : REWIND ; LEARN by CASE STUDY + exChange



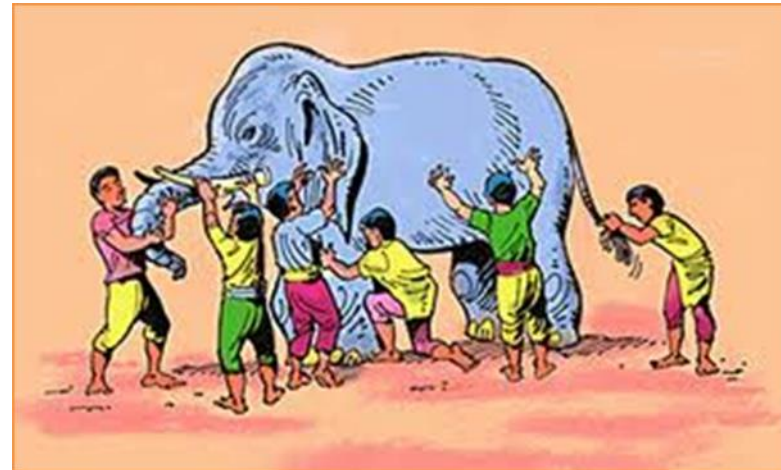
Important of Enterprise Architecture

EA

WESTERN



EASTERN



OPTIMISE โดยการออกแบบ วางแผน ที่ดี





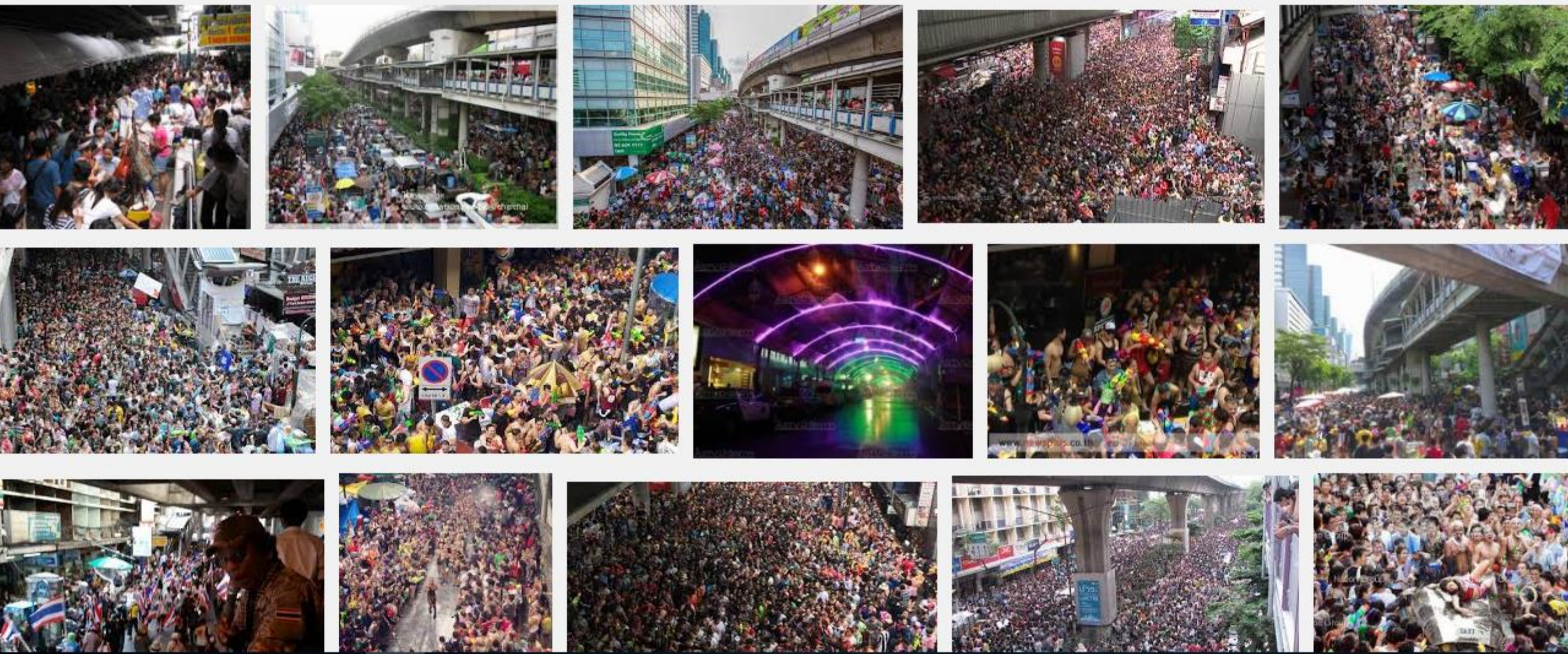
ถนนสีลมวันนี้

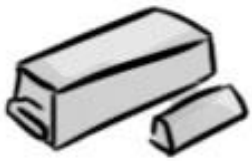


ลงชื่อเข้าสู่ระบบ

ทั้งหมด **คำรูป** แผนที่ วิดีโอ ข่าวสาร เพิ่มเติม เครื่องมือค้นหา

ค้นหาปลอดภัย





door/window protection



**smoke and heat
sensors**



**carbon monoxide
detectors**



motion detectors



water sensors



personal emergency

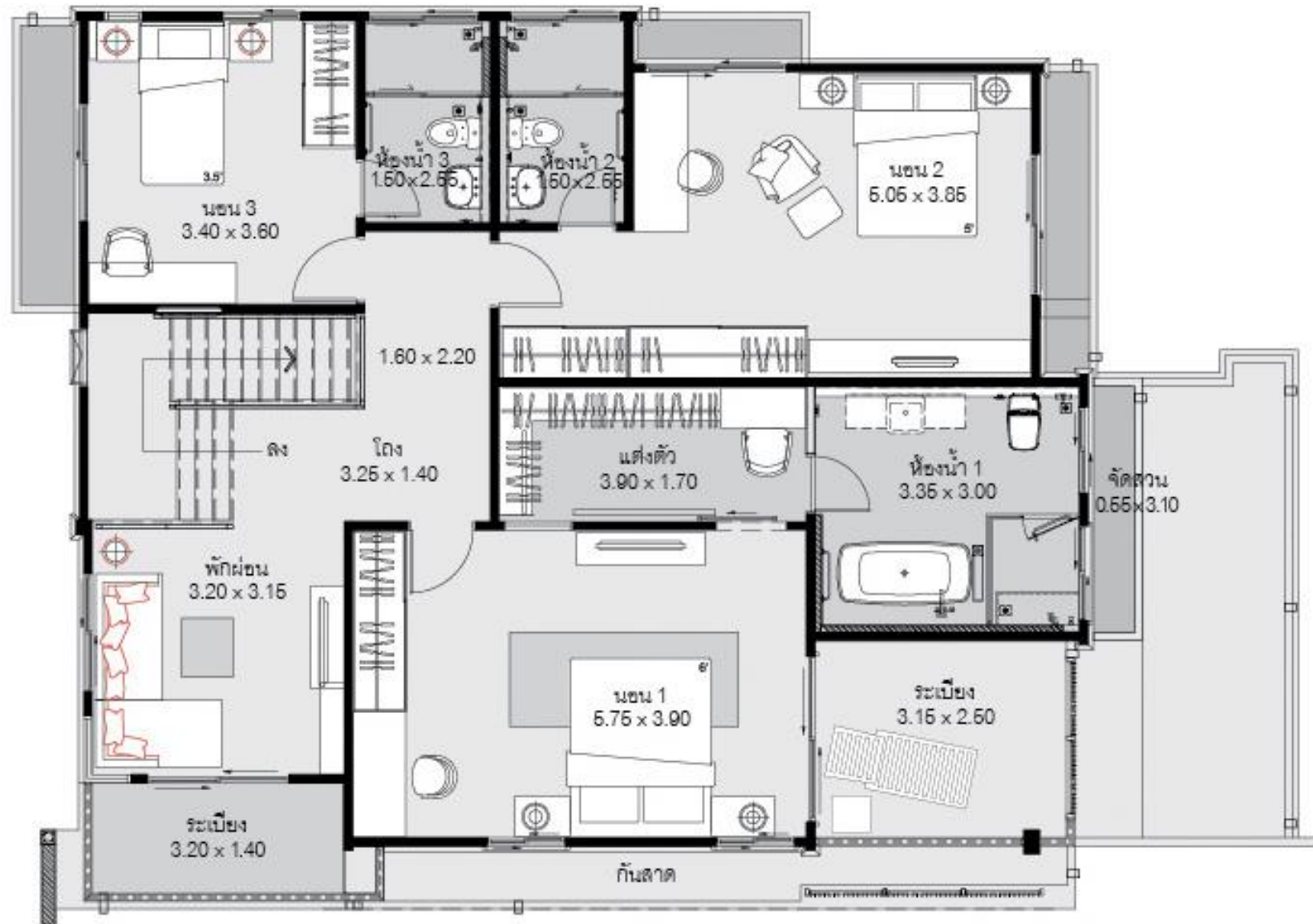


keypad touchpad



freeze sensors







Understanding the Business Requirements

Physical World



IT World





Web

Images

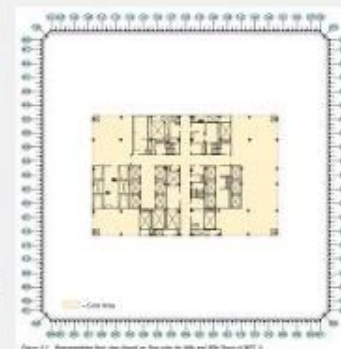
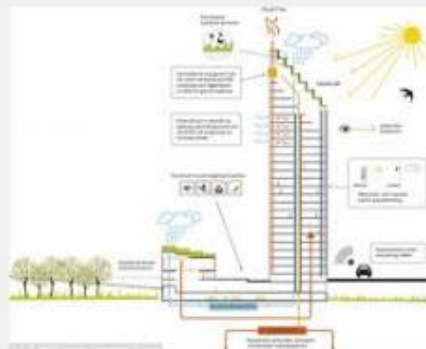
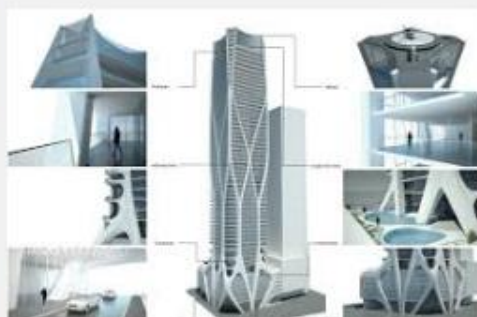
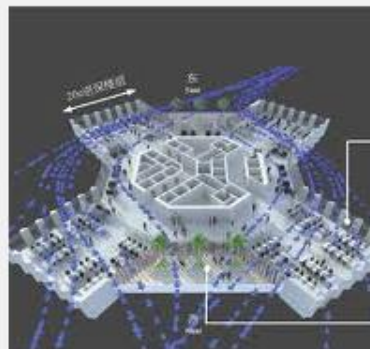
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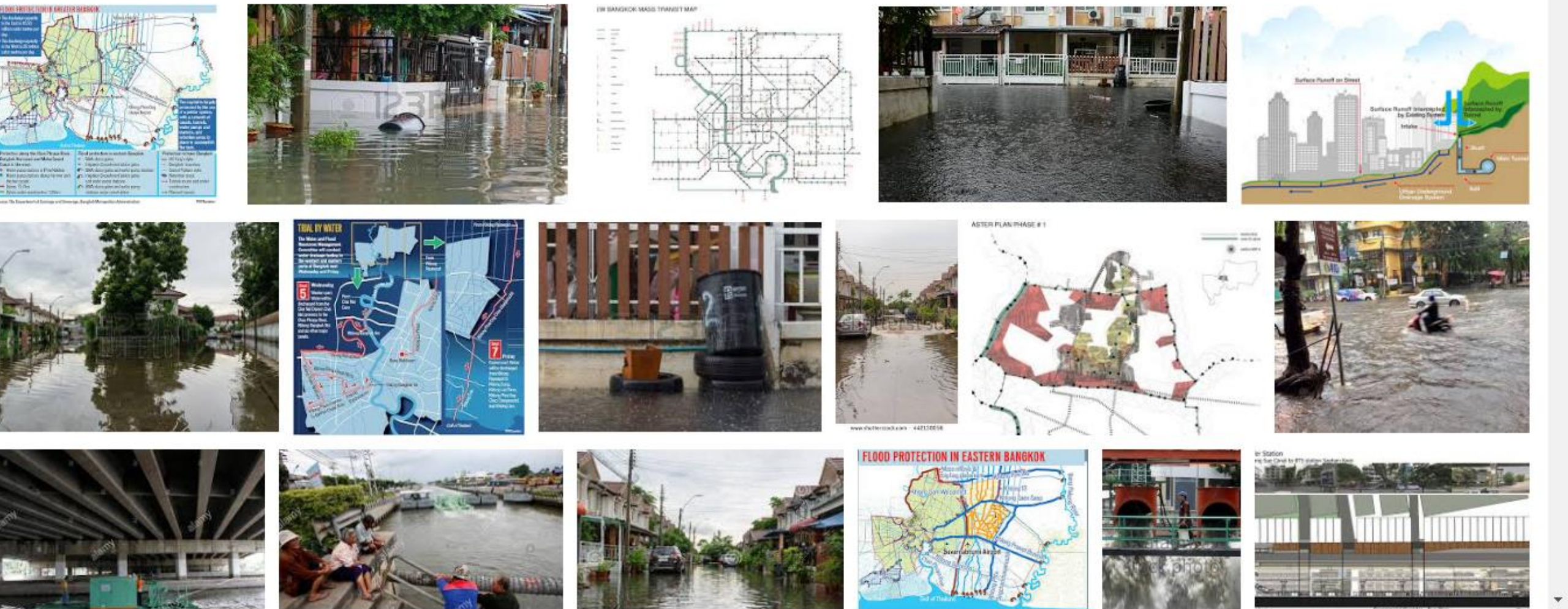




water drainage system, bangkok

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water drainage system, Soul



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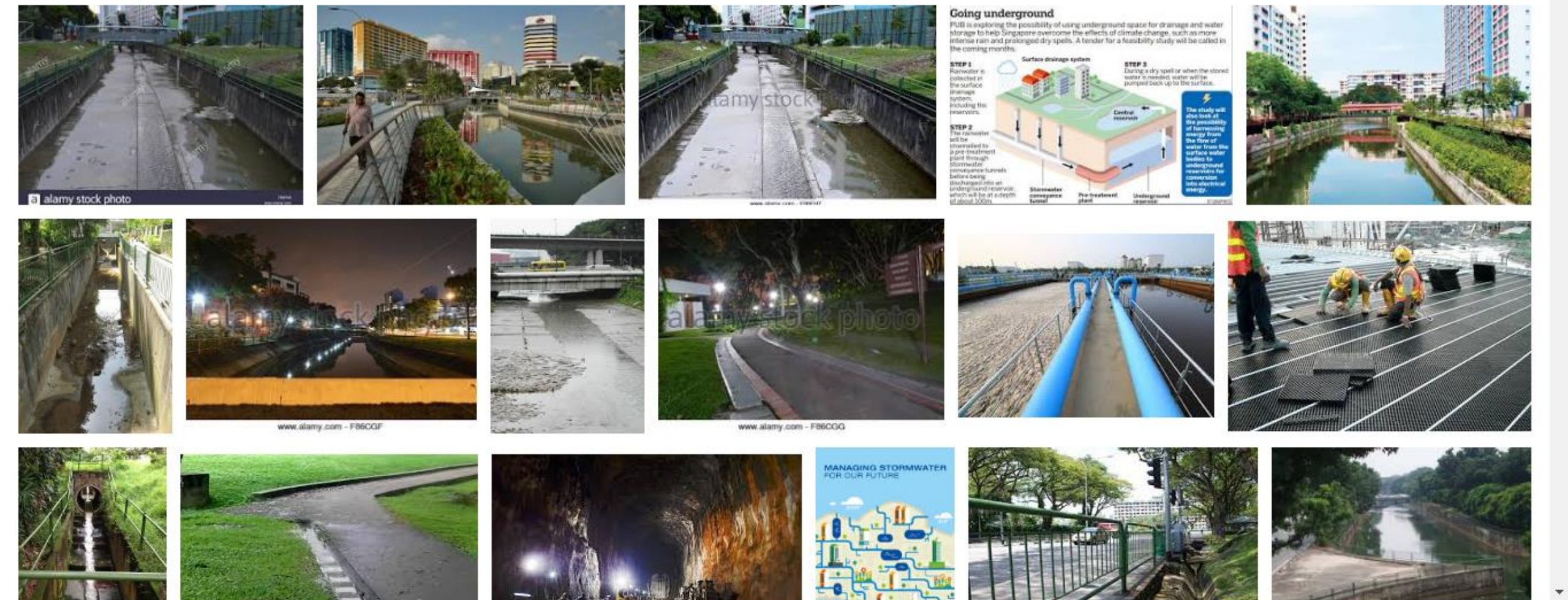
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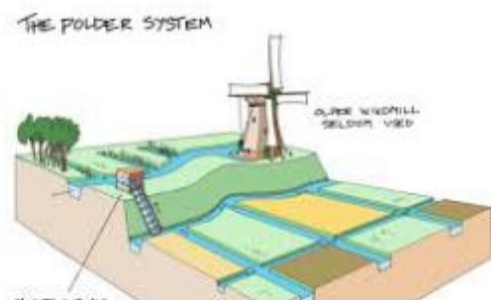
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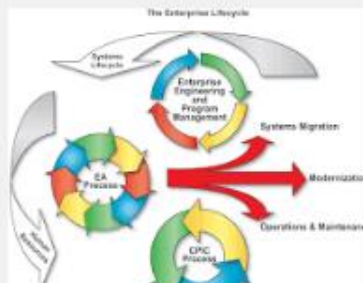
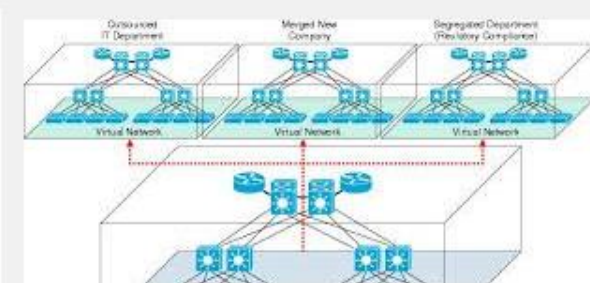
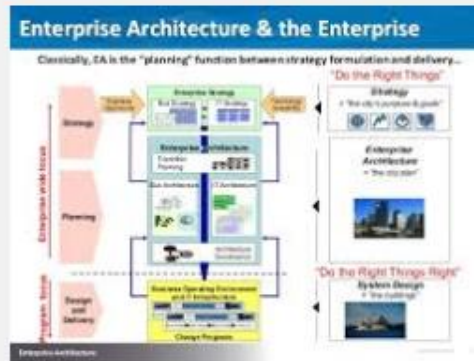
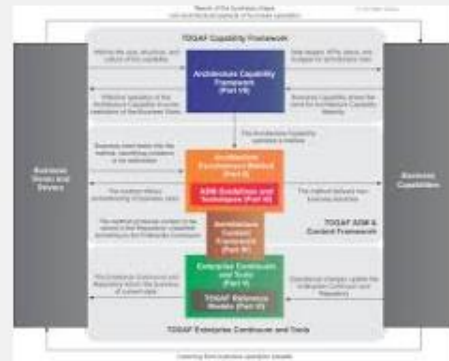
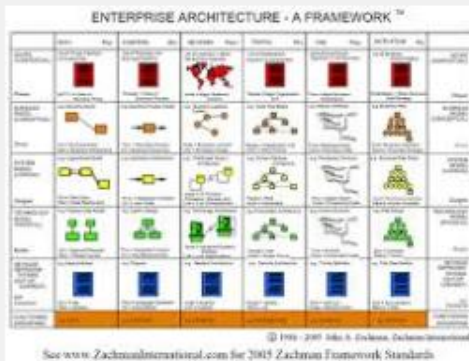
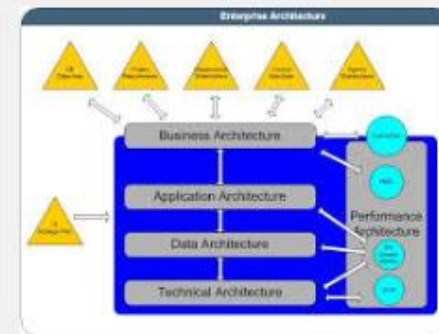
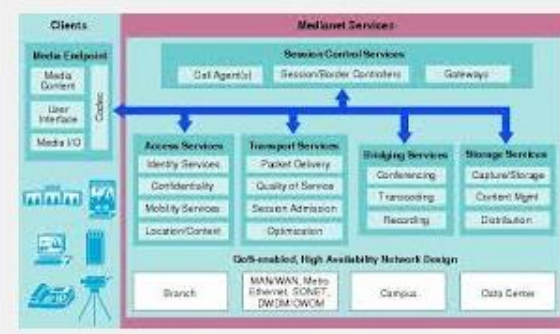
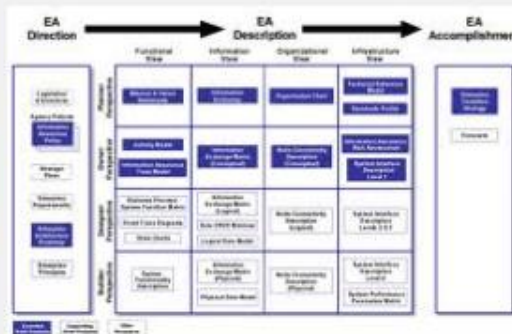
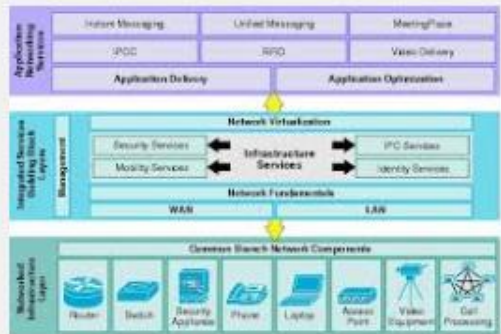
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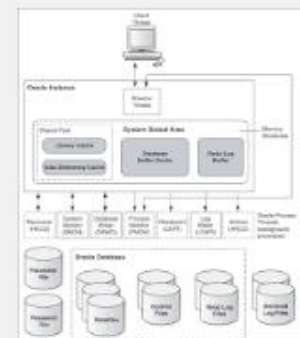
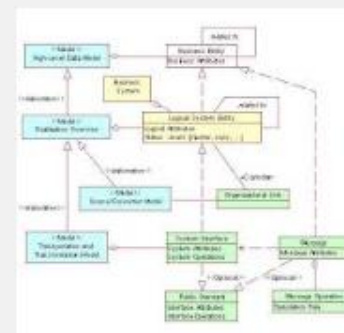
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Reference Mode



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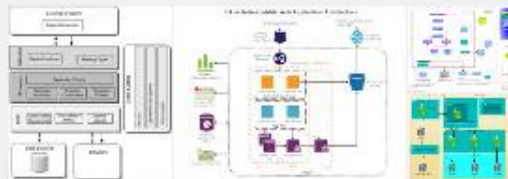
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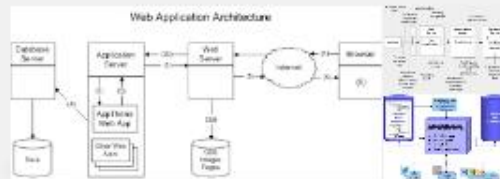
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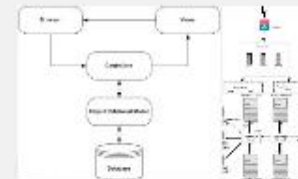
Enterprise



Diagram



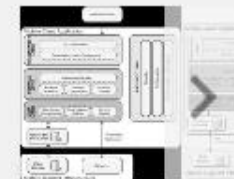
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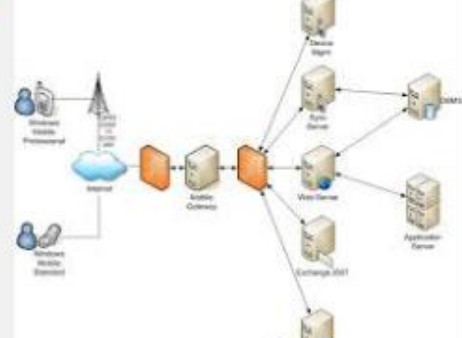
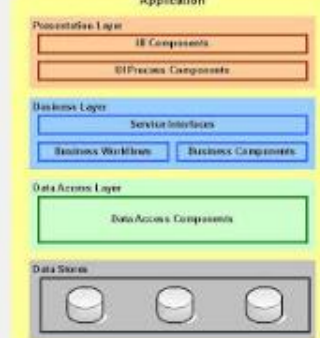
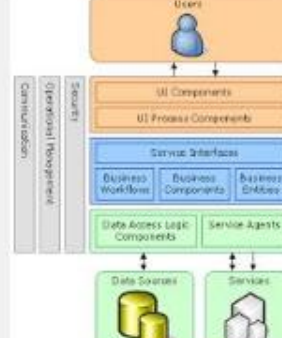
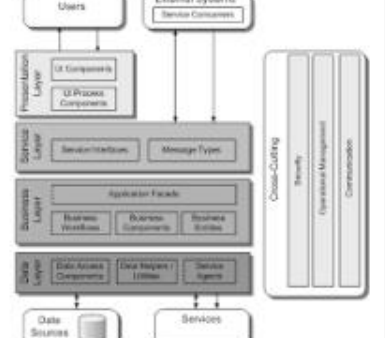
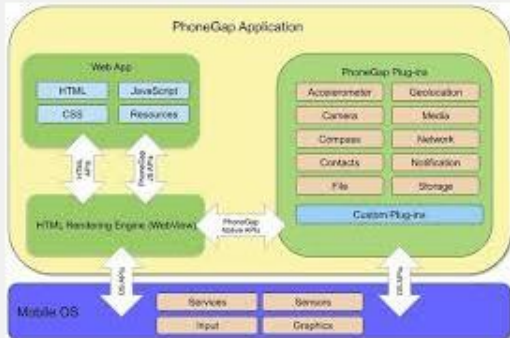
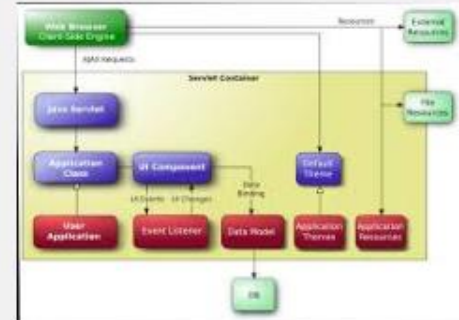
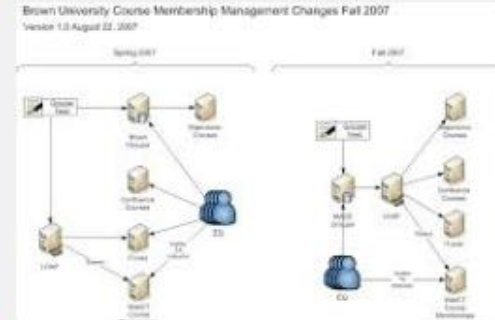
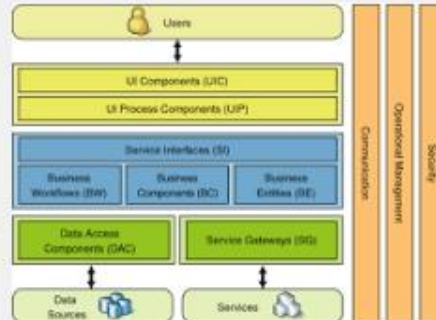
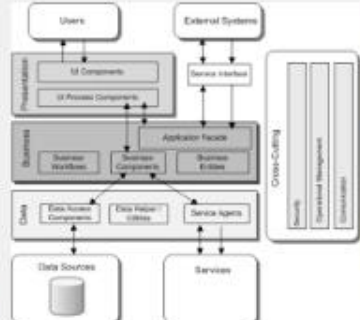
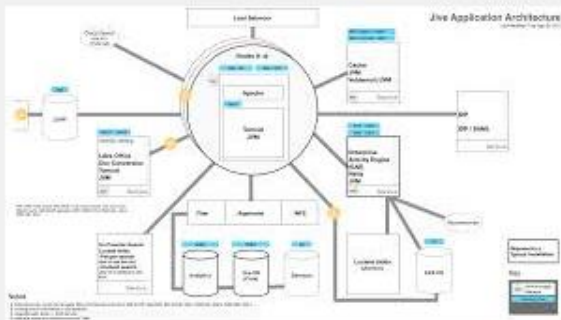
Simple



Template



Mobile



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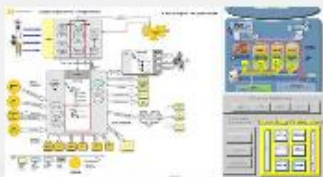
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Diagram



Design



Building



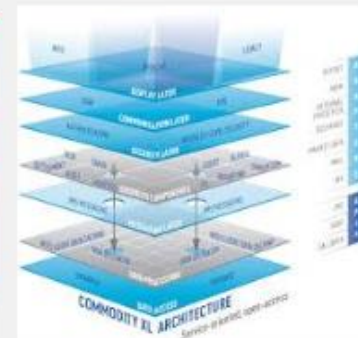
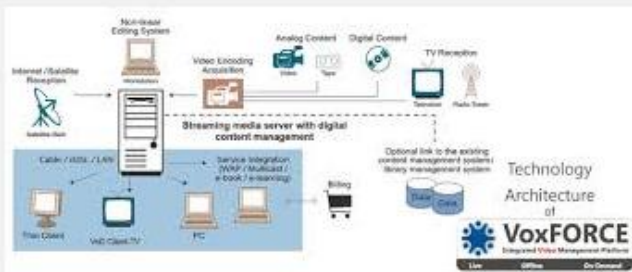
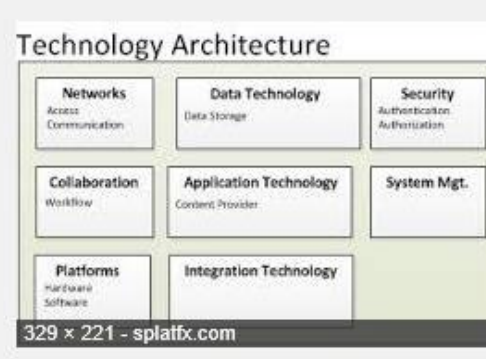
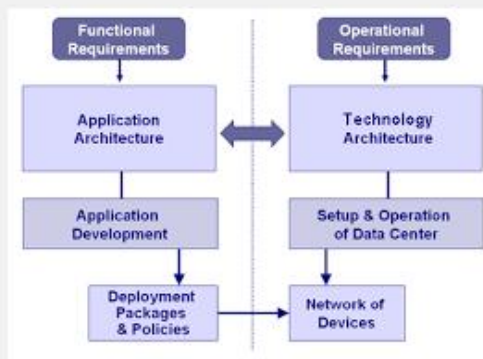
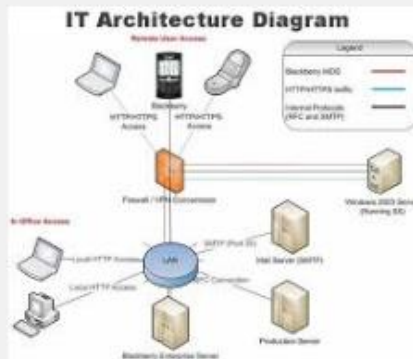
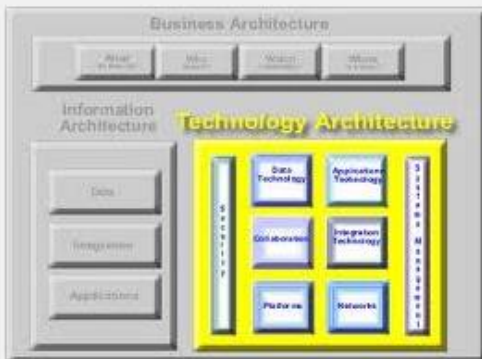
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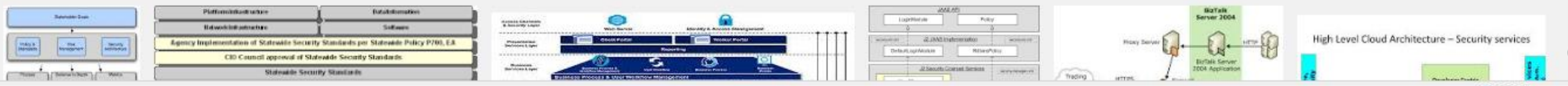
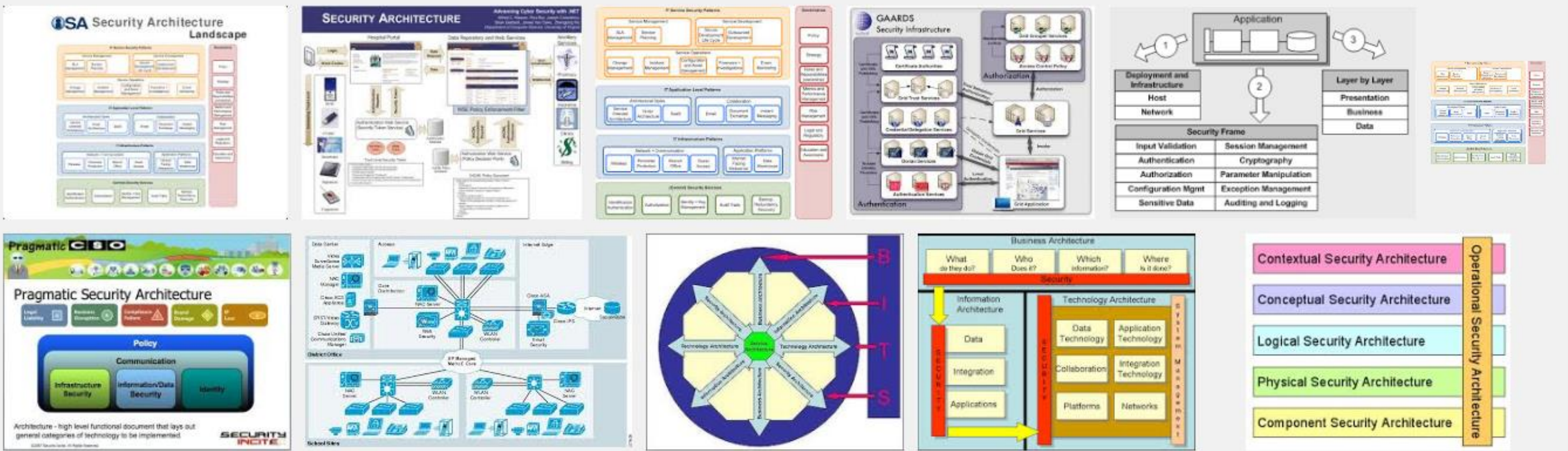
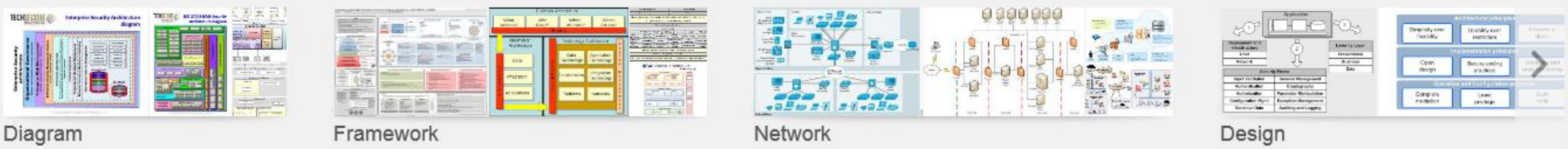


Framework



Information





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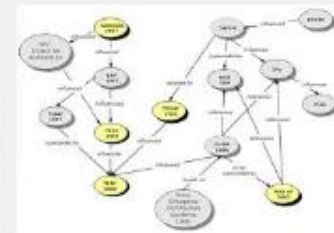
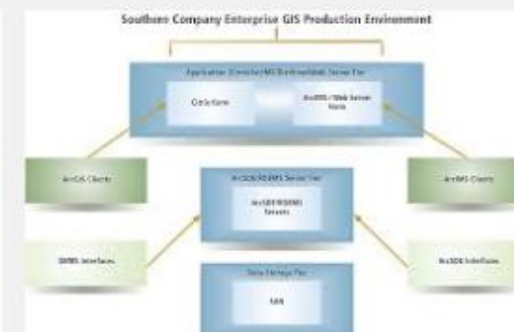
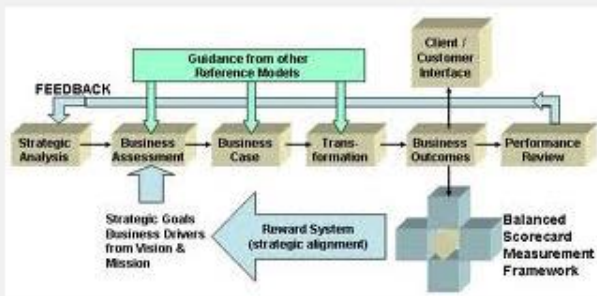
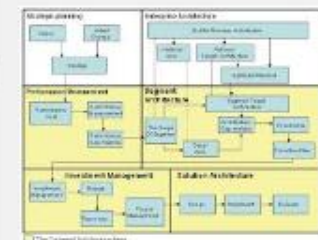
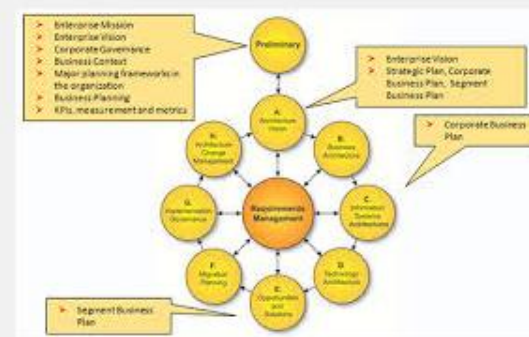
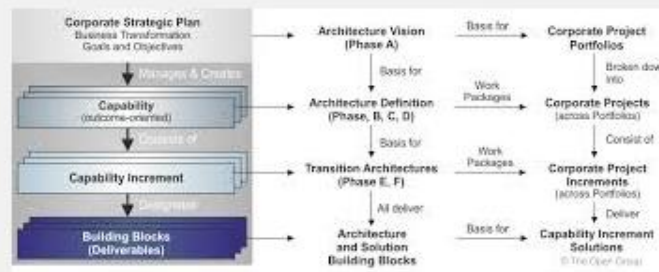
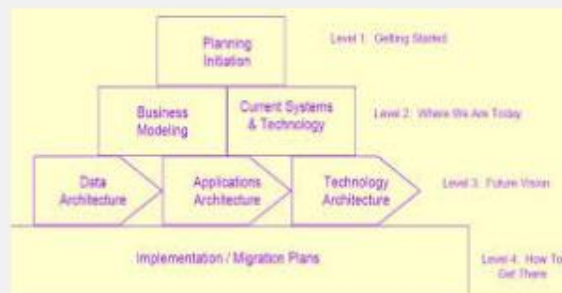
News

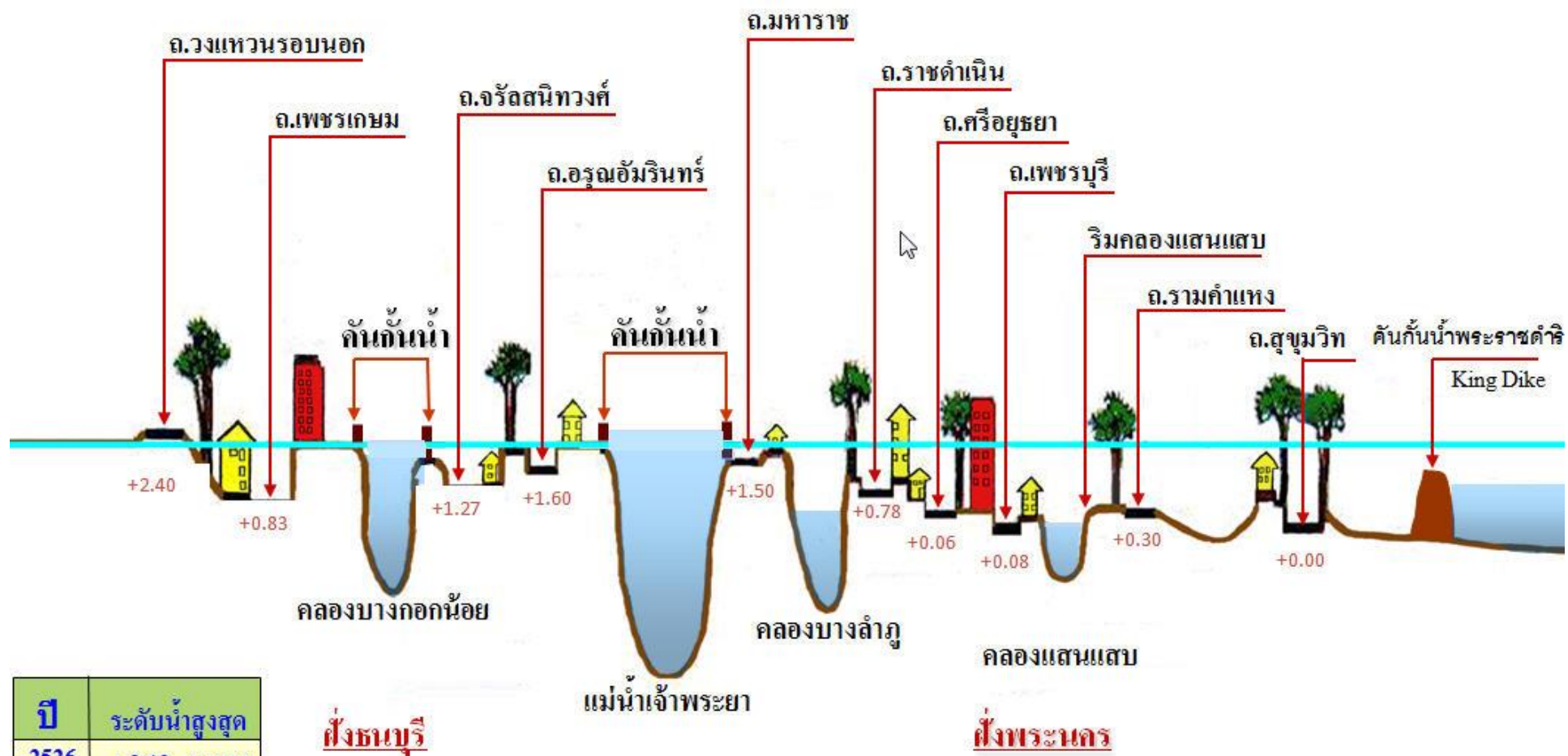
Maps

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ปี	ระดับน้ำสูงสุด
2526	+ 2.13 ม.รทก.
2538	+ 2.27 ม.รทก.
2539	+ 2.14 ม.รทก.
2545	+ 2.10 ม.รทก.
2549	+ 2.22 ม.รทก.
2551	+ 2.17 ม.รทก.
2552	+ 1.85 ม.รทก.

รูปตัดพื้นที่กรุงเทพมหานคร พ.ศ. 2552

- หมายเหตุ 1. อ.ศรีอยุธยาระดับที่หน้าเจ้าพระยา 2 = 0.06 ม.รทก.
หน้าวังสวนผักกาดระดับ = 0.13 ม.รทก.
2. ระดับน้ำวันที่ 26 ต.ค. 53 = 2.10 ม.รทก.

จะสร้าง
บ้าน

มีความต้องการ เห็นพ้องร่วมกัน กำหนดกลยุทธ์
คิดวางแผน มี **resources**
ต้องมีรูปแบบ มีพิมพ์เขียว ก่อนก่อสร้างบ้าน

จะทำโครงการ

Business Direction , Brain Storm , Strategic Thinking

Strategic Planning กำหนดมี **resources**

มีรูปแบบ **Develop the BLUEPRINT before ANY INVESTMENT**

ท่านผู้ใด สร้างบ้าน โดยไม่มี พิมพ์เขียว

ผู้บริหารโครงการ หน่วยงาน ท่านใด บริหารองค์กร โดยไม่กำหนดทิศทาง ไม่สื่อความ
ไม่มีรูปแบบ ไม่มีกระบวนการ ไม่ใช่เทคโนโลยี ไม่ได้สอนลูกทีมให้ใช้เทคโนโลยี

ออกแบบแผนผัง พิมพ์เขียว

เห็นความเกี่ยวข้อง เกี่ยวโยง ระบบเก่า ระบบเดิม ออกแบบ **security architect** ๑

คิดเสมอ ในหน้าที่ **PM**



พวกเราเป็นหนึ่งฟันเฟืองเล็ก ๆ

ต้องหมุนทำงานด้วยกัน

ติดต่อแชร์เปิดกว้าง

หากมีปัญหา อย่าหมุนกลับทาง ต้องร่วมด้วยช่วยกัน

IP

••• AIS 4G 22:24 29%

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That Sri Racha brand is not owned by any Thai.



We did a blind taste test of popular hot sauces — here are the best o...
businessinsider.com

👍 Danee Jy

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ให้ความสนใจ ให้ความสำคัญ

IP
(intellectual property)



รลช.01 ทะเบียนข้อมูลเลขที่ 21. 4893

หนังสือรับรองการแจ้งข้อมูล
ลิขสิทธิ์
ออกให้เพื่อแสดงว่า

1. บริษัท ปตท.สำรวจและผลิตปิโตรเลียม จำกัด (มหาชน)
2. บริษัท พีทีที ไอซีที โซลูชันส์ จำกัด

ได้แจ้งข้อมูลลิขสิทธิ์ ประเภทงาน วรรณกรรม

ลักษณะงาน โปรแกรมคอมพิวเตอร์

ชื่อผลงาน ระบบ PTTEP Engineering Document Management System (PTTEP EDMS)

ไว้ต่อกรมทรัพย์สินทางปัญญา ตามคำขอแจ้งข้อมูลลิขสิทธิ์ เลขที่ 301698

เมื่อวันที่ 2 เดือน ธันวาคม พ.ศ. 2556

ให้ไว้ ณ วันที่ 17 เดือน ธันวาคม พ.ศ. 2556

ลงชื่อ.....
(นายสุรภูมิ ธีระนันท์)
นักวิชาการพาณิชย์ชำนาญการ
ปฏิบัติราชการแทนผู้อำนวยการสำนักลิขสิทธิ์

หมายเหตุ 1. เอกสารนี้ได้รับรองความเป็นเจ้าของลิขสิทธิ์
2. การเปลี่ยนแปลงรายการข้างต้น ให้ดูด้านหลัง



**AS BUILT : DWG , DATA , PHOTO
MANUAL : OPERATION , MAINTENANCE
PROJECT DOCUMENTAIONS**

**ประกันผลงาน
ประกันภัย
อะไหล่
ของเหลือ**

AGENDA : TIPS

SAFETY by DESIGED
EA : enterprise architecture
SOURCEING MANAGEMENT OR DIY
CROWD SOURCING
TRUST
AWARENESS

NOTE : REWIND ; LEARN by CASE STUDY + exChange



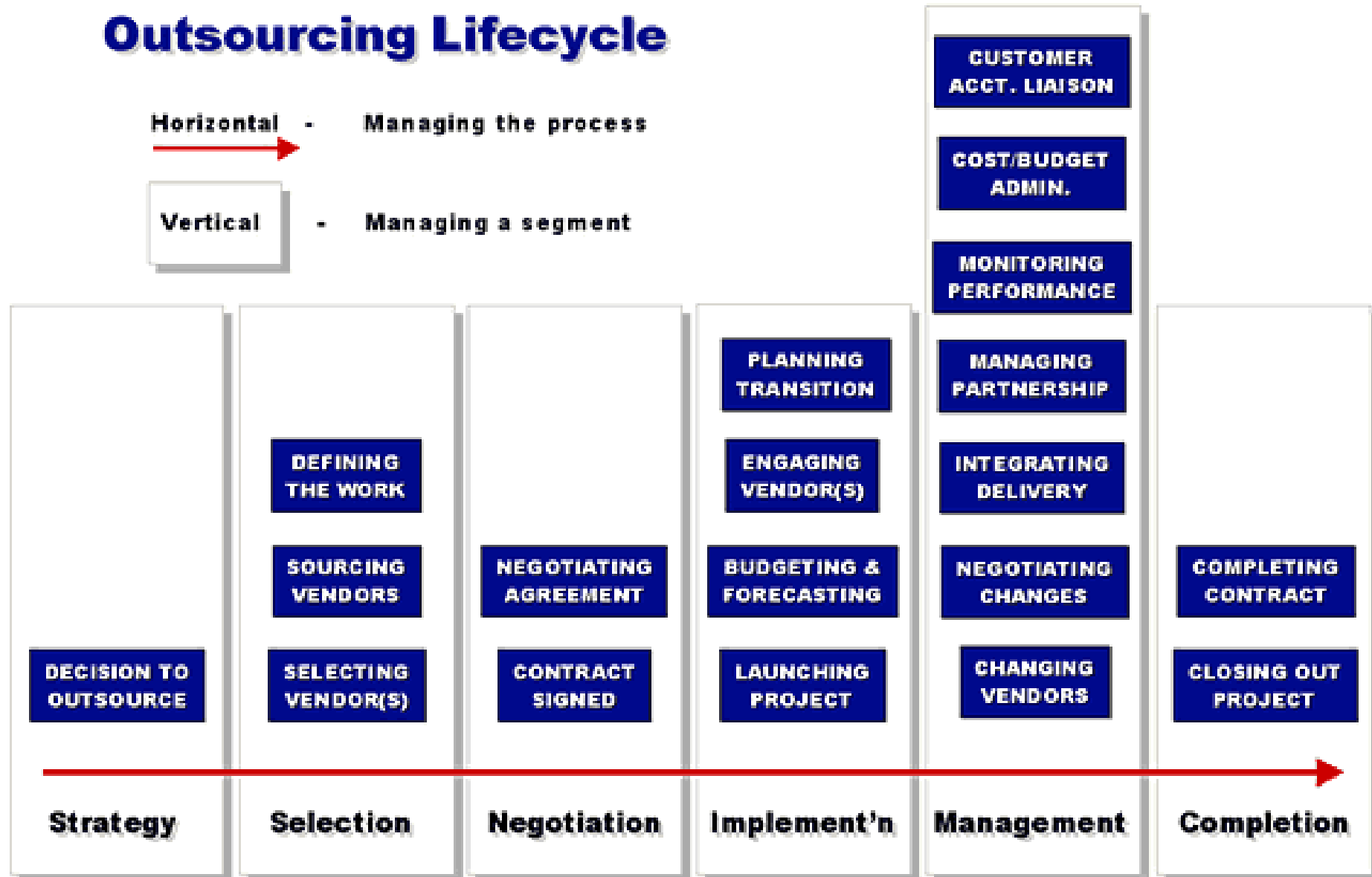
↑ In-House
Outsource →

Outsourcing Lifecycle

Horizontal - Managing the process



Vertical - Managing a segment





OUTSOURCING
THIS WAY

Cost Increase

Owner Representative

Project Consultancy

Project QA

Legal Advisor

Turn Key Project

Purchasing

BOT



HIRE TAXI

**OUTSOURCE
LOGISTIC**

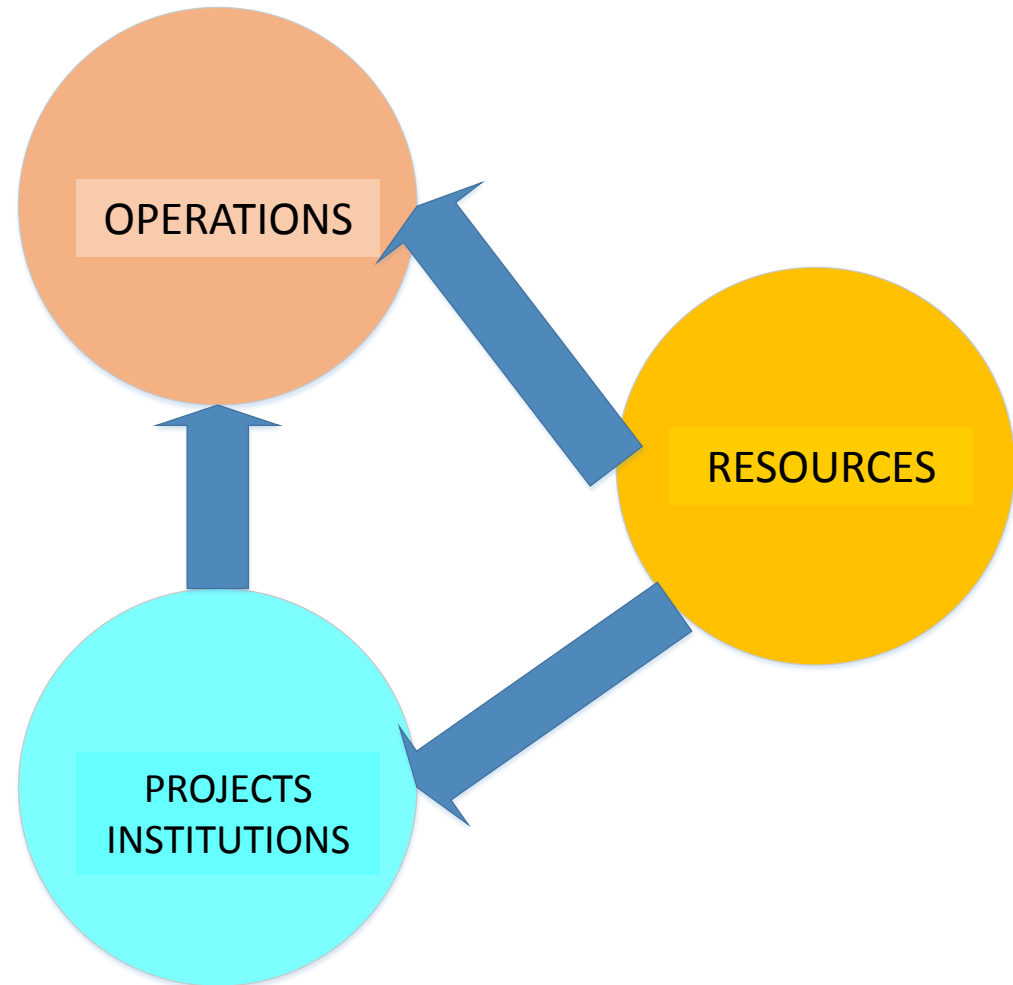
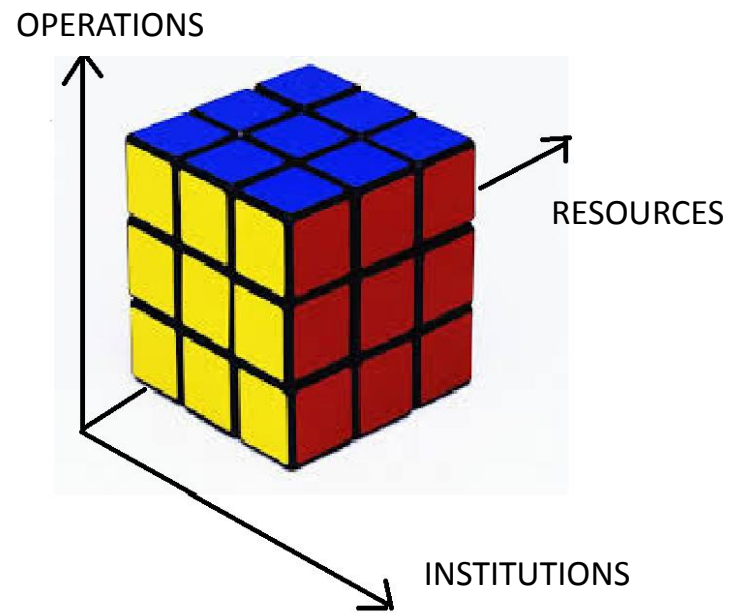
BUILT
OPERATE
TRANSFER

Outsource.

OWNER
REPRESENTATIVE

DIY

~~Hive~~



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อาวโซ U Myint Naing จะได้รับการอบรมทักษะ
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หรือสาธารณรัฐแห่งสหภาพเมียนมา จึงได้มีการริเริ่ม
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จักรคล้ายๆบ้านเรา และใช้ดีเซลเป็นตัวขับเคลื่อน



โดยทางกระทรวงการขนส่งทางราง ได้เล็งเห็นถึงการ
พัฒนาศักยภาพในการบูรณาการรถไฟลำช้า จึงได้ขอ
ให้เจ้าหน้าที่จากทางการของจีนมาช่วยดูแล ทั้งทาง
ด้านเทคนิคและการประกอบโครง รวมถึงส่งเจ้า
หน้าที่จากโรงงานผลิตรถไฟ Insein และโรงงาน
Ywahtaung จำนวน 56 คน ไปอบรมที่ CNR Dalian
Locomotive และที่ Rolling Stock Co. ที่เมือง
Dalian มณฑล Liaoning ประเทศจีน เมื่อวันที่ 14
กุมภาพันธ์ที่ผ่านมาอีกด้วย

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- การที่ ผู้รับจ้างขอเปลี่ยนตัว เช่น ลูกเล่น ขอเปลี่ยนตัว PM ระหว่างทาง

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PHOTOS

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Crash-free Caddies

Two prototype Cadillac STS sedans outfitted with wireless antennae and computer chips, which allow the cars to communicate on the road. Global Positioning System antennae is the third component that completes the vehicle-to-vehicle V2V system, but GPS is standard in the in-production Cadillac. All photos taken in the Pac Bell parking lot in San Francisco.

Credit: Stefanie Olsen





PHOTOS

Crash-free Caddies

Inside the Cadillac STS sedan, augmented with a wireless communication system. The dashboard includes a digital display that shows icons whenever a car is within a quarter of a mile. The icon may change from green to yellow if the car comes within cautionary distance. If a collision seems likely the icon will change to red, and the seat will begin to vibrate, alerting the driver to stop or change lanes. If turned on, automatic braking feature will stop the car immediately in such an event.

Credit: Stefanie Olsen



Dashboard

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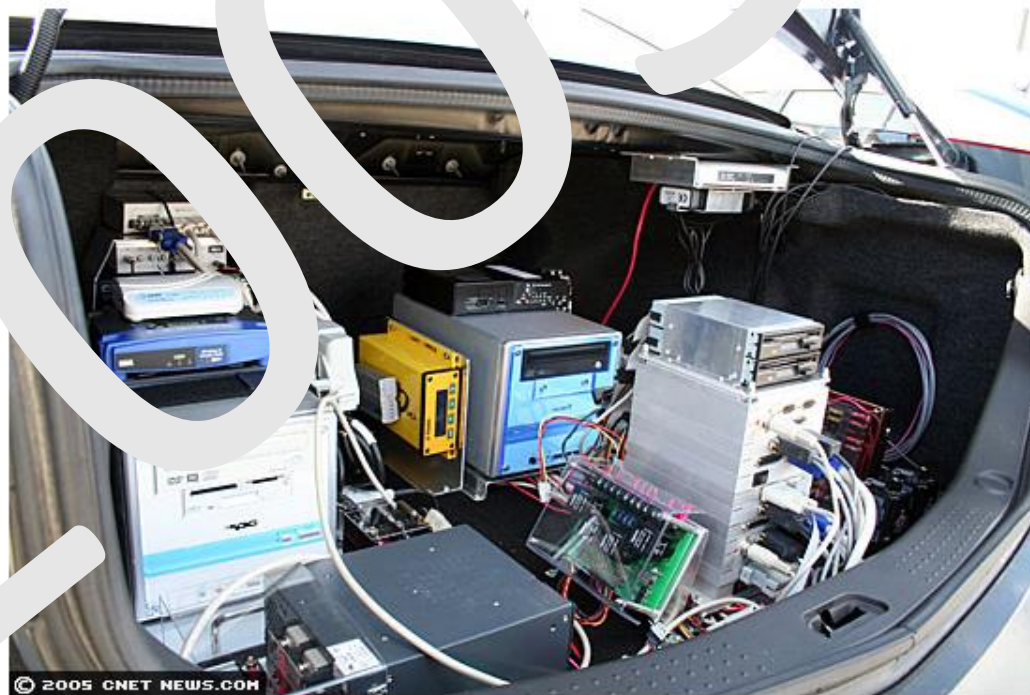
- Wireless: The new backseat driver?

PHOTOS

Crash-free Caddies

Inside the trunk of the Cadillac STS sedan. The Cadillac prototype itself has four computers situated in the trunk, along with a GPS system and wireless communication module. But by the time the cars would be ready for production, in five to 10 years, GM would have reduced much of the software into a single chip, or firmware.

Credit: Stefanie Olsen



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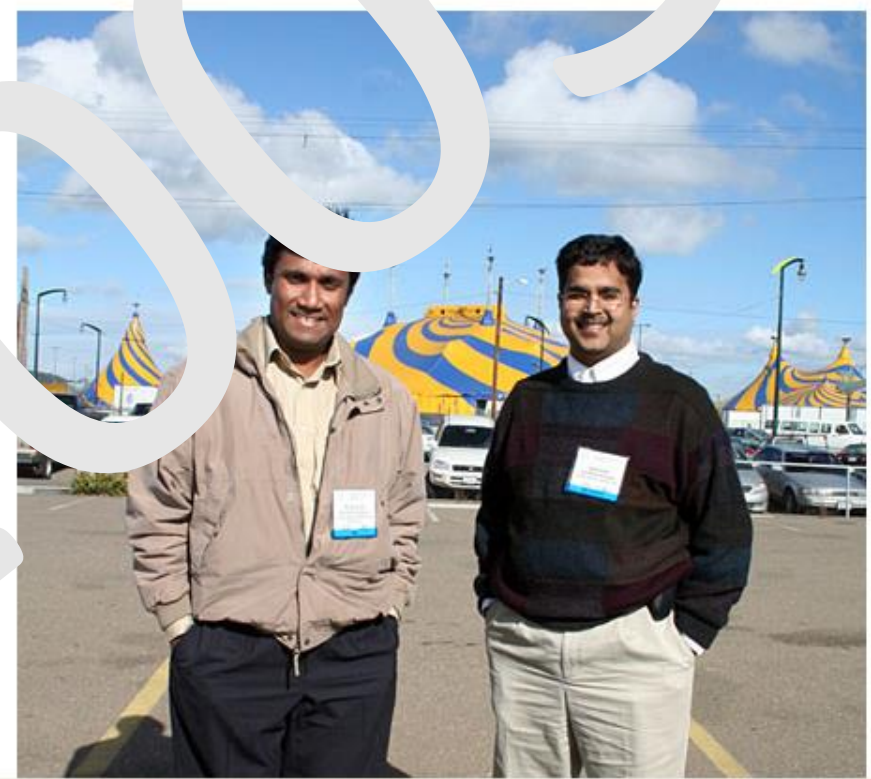
PHOTOS

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Crash-free Caddies

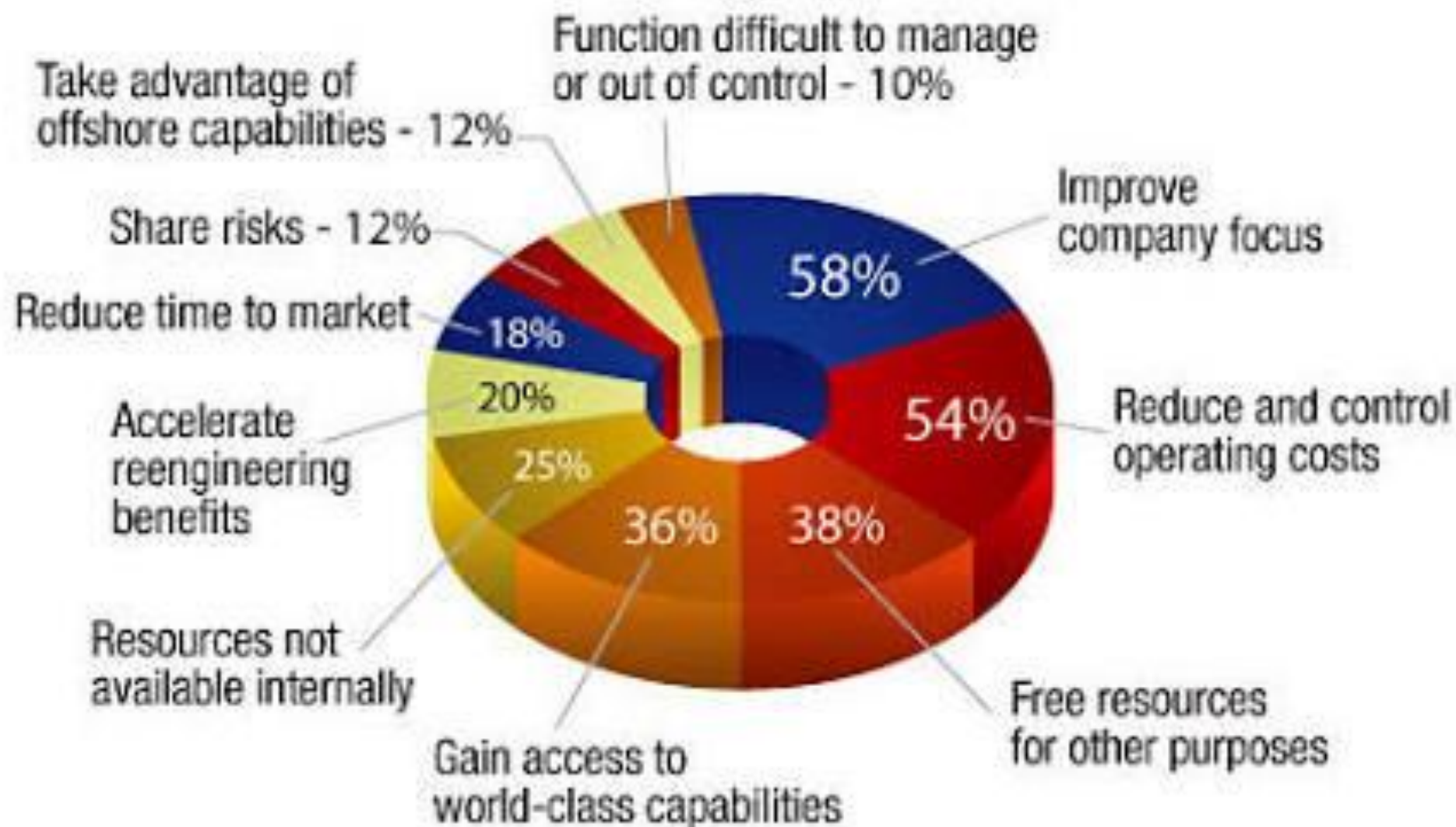
Left is Priyantha Mudalige, senior research engineer at GM and one of the four engineers who built the V2V technology. Right is staff research engineer Hariharan Krishnan, who also worked on the prototype in GM's electrical and controls integration lab.

Credit: Stefanie Olsen





TOP 10 REASONS COMPANIES OUTSOURCE HR



AGENDA : TIPS

SAFETY by DESIGED
EA : enterprise architecture
SOURCEING MANAGEMENT OR DIY
CROWD SOURCING
TRUST
AWARENESS

NOTE : REWIND ; LEARN by CASE STUDY + exChange

TRUST

- ต้องติดตาม วัดผลได้
- นอนตาหลับ

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Result Summary

☒

Waybill: 1693285042
Signed for by: WIDY STF
> Get Signature Proof of Delivery

Monday, November 21, 2016 at 15:41
Origin Service Area:
> BANGKOK - BANGKOK - THAILAND
Destination Service Area:
> JAKARTA - JAKARTA - INDONESIA

+ 1 Piece

Monday, November 21, 2016		Location	Time	Piece
17	Delivered - Signed for by : WIDY STF	JAKARTA	15:41	+ 1 Piece
16	With delivery courier	JAKARTA - INDONESIA	08:30	+ 1 Piece
Saturday, November 19, 2016		Location	Time	Piece
15	Arrived at Delivery Facility in JAKARTA - INDONESIA	JAKARTA - INDONESIA	04:26	+ 1 Piece
14	Departed Facility in JAKARTA - INDONESIA	JAKARTA - INDONESIA	03:56	+ 1 Piece
13	Processed at JAKARTA - INDONESIA	JAKARTA - INDONESIA	03:55	+ 1 Piece
Friday, November 18, 2016		Location	Time	Piece
12	Clearance processing complete at JAKARTA - INDONESIA	JAKARTA - INDONESIA	22:49	+ 1 Piece
11	Customs status updated	JAKARTA - INDONESIA	18:26	

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 - > Optional Services
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Tracking, Track Parcels, Parcel Tracking

www.dhl.com/en/express/tracking.shtml?AWB=1693285042&brand=DHL

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- Tracking Tools
- Electronic Proof of Delivery
- Customs Services and Support
- Export Services
- Import Services
- Domestic Services
- Optional Services
- Industry Solutions
- Small Business Solutions
- Resource Center

Monday, November 21, 2016		Location	Time	Piece
17	Delivered - Signed for by : WIDY STF	JAKARTA	15:41	+ 1 Piece
16	With delivery courier	JAKARTA - INDONESIA	08:30	+ 1 Piece
Saturday, November 19, 2016		Location	Time	Piece
15	Arrived at Delivery Facility in JAKARTA - INDONESIA	JAKARTA - INDONESIA	04:26	+ 1 Piece
14	Departed Facility in JAKARTA - INDONESIA	JAKARTA - INDONESIA	03:56	+ 1 Piece
13	Processed at JAKARTA - INDONESIA	JAKARTA - INDONESIA	03:55	+ 1 Piece
Friday, November 18, 2016		Location	Time	Piece
12	Clearance processing complete at JAKARTA - INDONESIA	JAKARTA - INDONESIA	22:49	+ 1 Piece
11	Customs status updated	JAKARTA - INDONESIA	18:26	
10	Processed for clearance at JAKARTA - INDONESIA	JAKARTA - INDONESIA	10:13	+ 1 Piece
9	Uncontrollable Clearance Delay	JAKARTA - INDONESIA	10:13	+ 1 Piece
8	Arrived at Sort Facility JAKARTA - INDONESIA	JAKARTA - INDONESIA	09:35	+ 1 Piece
7	Departed Facility in SINGAPORE - SINGAPORE	SINGAPORE - SINGAPORE	05:52	+ 1 Piece
6	Processed at SINGAPORE - SINGAPORE	SINGAPORE - SINGAPORE	03:47	+ 1 Piece
5	Arrived at Sort Facility SINGAPORE - SINGAPORE	SINGAPORE - SINGAPORE	02:54	+ 1 Piece
Thursday, November 17, 2016		Location	Time	Piece
4	Departed Facility in BANGKOK - THAILAND	BANGKOK - THAILAND	22:33	+ 1 Piece
3	Processed at BANGKOK - THAILAND	BANGKOK - THAILAND	21:36	+ 1 Piece
2	Arrived at Sort Facility BANGKOK - THAILAND	BANGKOK - THAILAND	20:47	+ 1 Piece
1	Shipment picked up	BANGKOK - THAILAND	17:19	+ 1 Piece

> Hide Details

22:11 AIS 71%

LAZADA

Today 07:52

เราจะจัดส่งสินค้าของคำสั่งซื้อ 366456258วันนี้ LEX will deliver your order today.

สินค้าได้เริ่มจัดส่งแล้วค่ะอย่าลืมรับโทรศัพท์จากขนส่ง และเตรียมเงินค่าสินค้าไว้ล่วงหน้านะคะ
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Tracking number	946139664728	Reference	005093065
Ship date	Sep 10, 2007	Destination	EL CERRITO, CA
Estimated delivery	Sep 13, 2007 by 7:00 PM	Service type	FedEx 2Day Service
		Door Tag number	DT101494475275
		Pieces	1 of 1
		Weight	7.0 lbs.

Status At FedEx destination

Date/Time	Activity	Location	Details
Sep 12, 2007	1:25 PM	At local FedEx facility	EMERYVILLE, CA
	11:25 AM	Delivery exception	EMERYVILLE, CA
	7:52 AM	On FedEx vehicle for delivery	EMERYVILLE, CA
	7:27 AM	Departed FedEx location	OAKLAND, CA
	7:01 AM	At local FedEx facility	EMERYVILLE, CA
Sep 11, 2007	4:01 PM	Arrived at FedEx location	OAKLAND, CA
	4:57 PM	Departed FedEx location	MEMPHIS, TN
	10:14 AM	Arrived at FedEx location	MEMPHIS, TN
Sep 10, 2007	11:36 PM	At local FedEx facility	RALEIGH, NC
	10:40 PM	Left origin	DURHAM, NC
	6:03 PM	Picked up	DURHAM, NC
	4:31 PM	Package data transmitted to FedEx	

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1	Emeryville CA 5895 Christie Ave Emeryville, CA 94608-1923 USA Phone: (510) 594-9800 Fax: (510) 594-7791 Email: usa0766@fedexkinkos.com	0.52 miles	Sun OPEN 24 Hours Mon OPEN 24 Hours Tue OPEN 24 Hours Wed OPEN 24 Hours Thu OPEN 24 Hours Fri OPEN 24 Hours Sat OPEN 24 Hours	Mon 5:00 PM Tue 5:00 PM Wed 5:00 PM Thu 5:00 PM Fri 5:00 PM Sat 5:00 PM	Mon 6:00 PM Tue 6:00 PM Wed 6:00 PM Thu 6:00 PM Fri 6:00 PM	Sony PictureStation , Videoconferencing , Signs & Graphics , Wi-Fi Hotspot , FedEx Returns , Notary Services, Direct Mail, FedEx Express, Packing Services , FedEx Ground

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2	Berkeley CA Shattuck	3.37 miles	Sun 10:00 AM - 6:00 PM	Mon 5:30 PM	Mon 6:00 PM	Sony PictureStation .
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Brief Accountability : PM

- Communicate
- Connect
- Collaborate
- Consolidate
- CREATIVE

ADJUST :

ADAPT :

ADOPT :

SOURCING : KNOWLEDGE

Sourcing



For the use of sources in Wikipedia, see [Wikipedia:Verifiability](#).



In business, the term word **sourcing** refers to a number of [procurement](#) practices, aimed at finding, evaluating and engaging [suppliers](#) for acquiring [goods](#) and [services](#):

- [Outsourcing](#), the process of contracting a business function to someone else
- [Insourcing](#), a process of contracting a business function to someone else to be completed in-house
- [Global sourcing](#), a procurement strategy aimed at exploiting global efficiencies in production
- [Strategic sourcing](#), a component of supply chain management, for improving and re-evaluating purchasing activities
- [Vested outsourcing](#), a hybrid business model in which a company and service provider in an outsourcing or business relationship focus on shared values and goals to create an arrangement that is mutually beneficial to each
- **Sourcing Business Model**, based on University of Tennessee (UT) research, a systems-based approach to structuring supplier relationships. There are seven sourcing business models that range from transactional to investment-based. The seven models are Basic Provider, Approved Provider, Preferred Provider, Performance-Based/Managed Services Model, Vested Business Model, Shared Services Model, and Equity Partnership Model
- [Sourcing \(personnel\)](#), the practice of recruiting talent using strategic search techniques
- [Co-sourcing](#), a type of auditing service
- [Low-cost country sourcing](#), a procurement strategy for acquiring materials from countries with lower labour and production costs in order to cut operating expenses
- [Corporate sourcing](#), a supply chain, purchasing/procurement, and inventory function

[Sourcing \(personnel\)](#), the practice of recruiting talent using strategic search techniques

VDO : Chinese

Chinese Construction

<http://www.wsj.com/video/watch-a-57-story-building-go-up-in-19-days/FA18490C-9AC1-4FA3-AB9F-FAFFF6F67C9E.html>



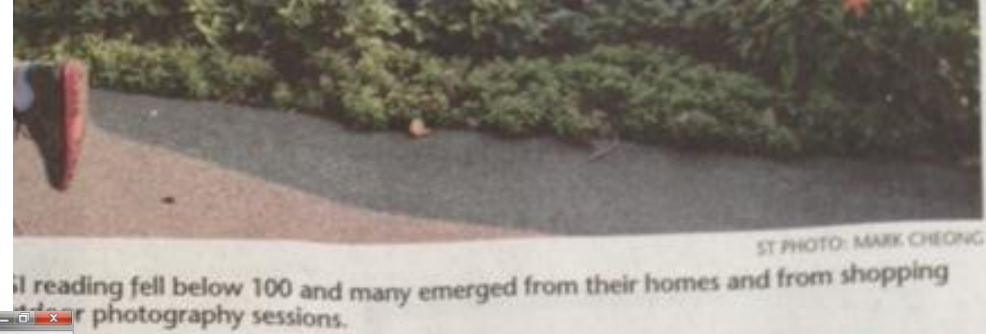
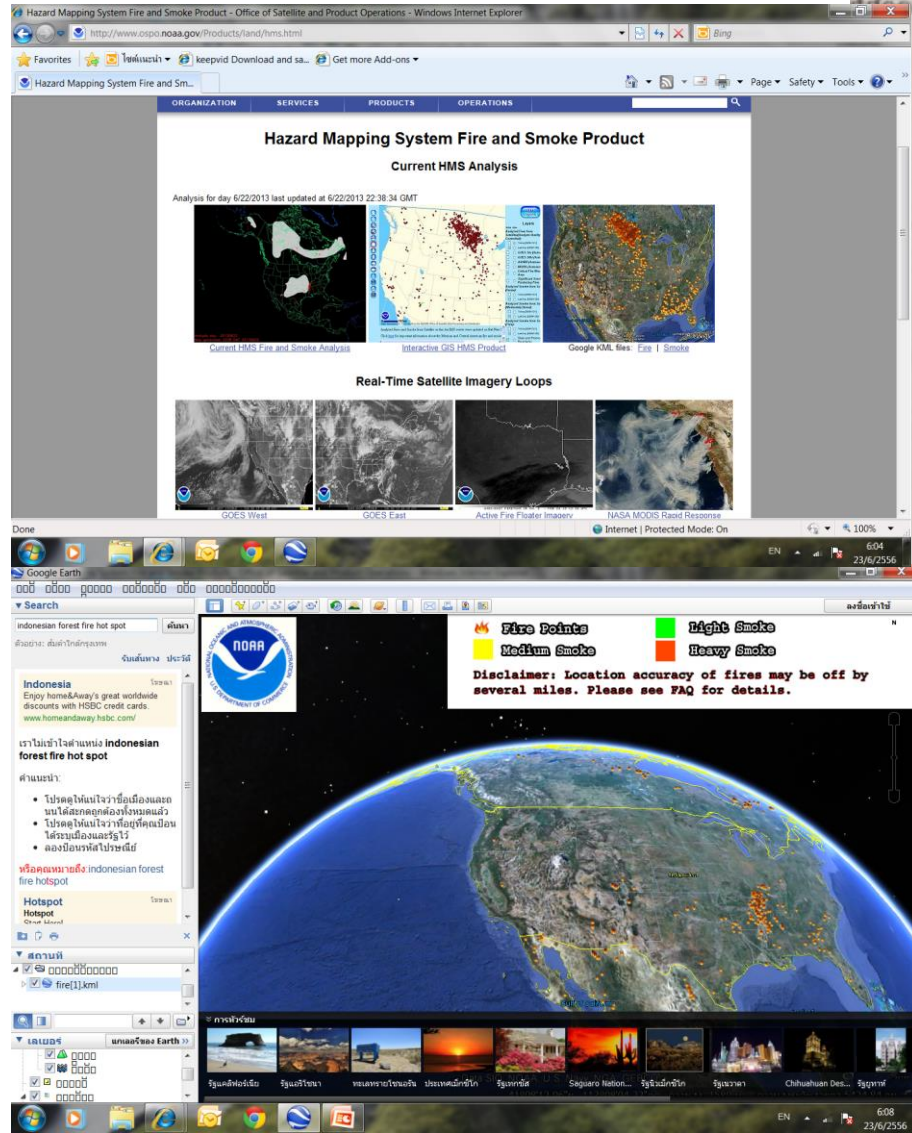
Integrated of Process Systems

Lesson learnt

CROSS-BORDER HAZE
1992 @Singapore

DOMESTIC TO GLOBAL SOURCING

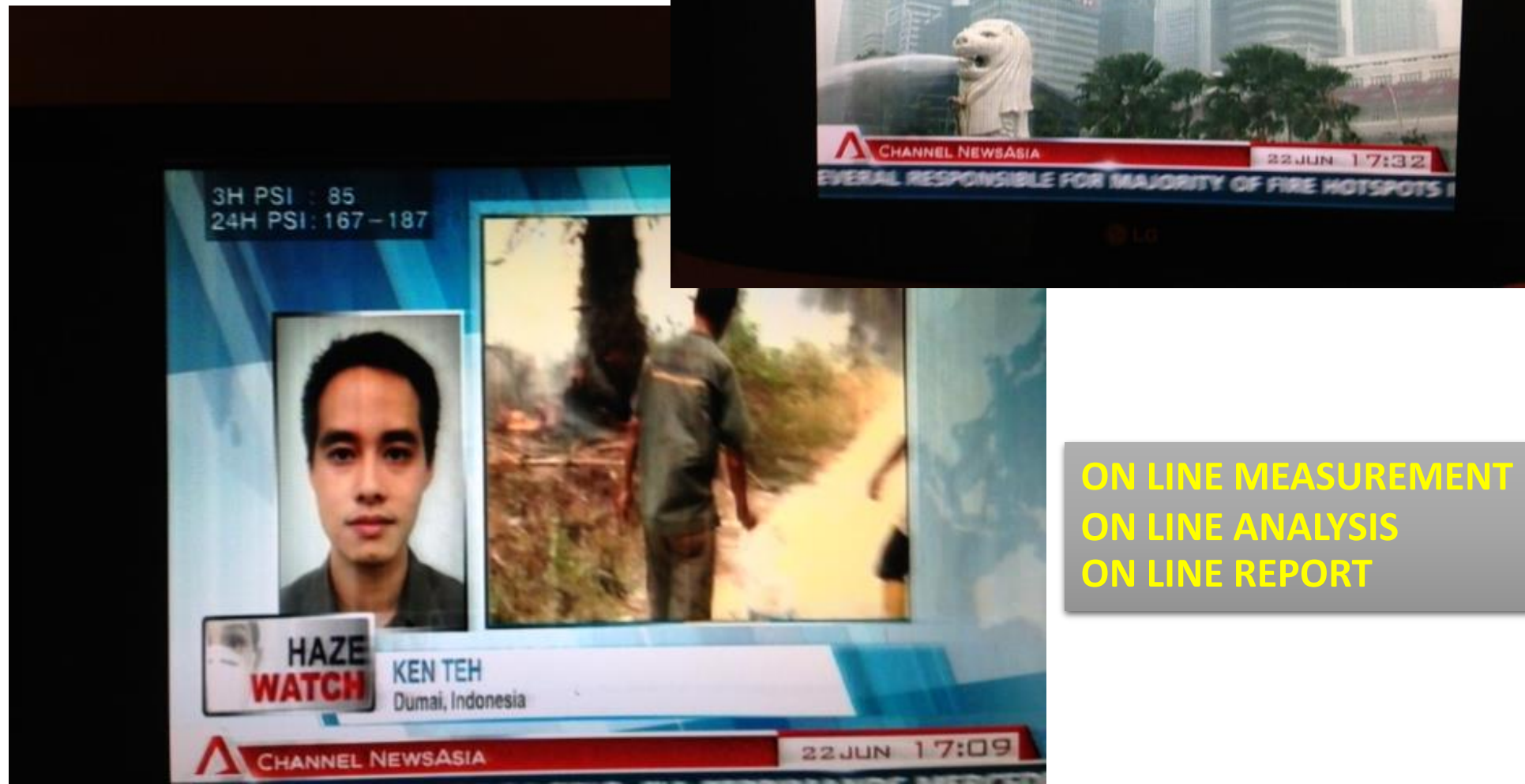
TECHNOLOGY



Out for some fresh air

Prime Minister Lee Hsien Loong (centre) was among the many Singaporeans who took the

HAZE FROM INDONESIA TV IN SINGAPORE



ON LINE MEASUREMENT
ON LINE ANALYSIS
ON LINE REPORT

Singaporean...
the afternoon when
to clear temporari-



ST PHOTO: LIM YAN LIANG
Velasco found 15 times
compared to just a
and Technology duo
for nearly two months.

artists

some 15 times as many
the air compared to
its ago.
industry, which have
major contributors of
are now contributing
per cent to pollution.
for now, wildfires are
ntributor of pollution."

[Singaporeans who be-
ing centres would pro-
spite would be wrong-
is in malls are seldom
than outdoors because
traffic, restaurants, and
it is cleared only occa-

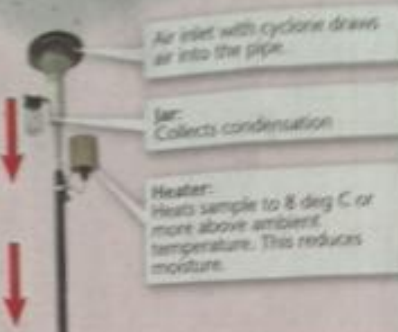
researchers stressed their
liminary and variables
noted in, but they have
ata in Orchard Road
es.

(a health tip before par-
the scientists were test-
it forms of public trans-
stressed the importance
N95 masks correctly.
that, air takes the path
nearby.

How PSI is derived

From sample collection to the final figure

This device is used to measure PM10, which includes all particles smaller than 10 microns (about a seventh the size of a human hair).



When air sample gets into the box, the particulate matter is collected on a filter tape. It is irradiated with a beta ray. Particles weaken the intensity of the ray and this change in intensity indicates how much particulate matter the air sample contains.



Example of The 3-hour average can be

- The averaged reading is plugged into a standard chart - much like weight-for-height percentile charts but based on health effects - that converts the raw reading into a PSI figure.
- The same is done separately for each of the other components of PSI.

วิกฤติ คือ โอกาสในการศึกษา

explained that it uses a specific way of collecting air samples over time and measuring the amount of micro-particles in them to determine the...

It also requires... samples, taken... of the island... of heavy... equating...

The NEA said that its methods... and equipment to measure... ants are based on the United States... Environmental Protection Agency... standards.

advisories will continue to be based on the 24-hour PSI and PM2.5 values as those are what there is most scientific evidence for.

that the 24-hour PSI... indicator for the... prolonged expo-... than shorter-term... fluctuate... of the... yesterday, for... when Singapore enjoyed... in the afternoon when... the haze seemed to clear temporarily.

PROCESS :
Opportunity to do R&D
MIT & SG



ST PHOTO: LIM YAN LIANG

Research scientists Gideon Aschwanden (left) and Erik Velasco found 15 times as many pollutants in the air in Orchard Road on Friday compared to just a fortnight ago. The Singapore-MIT Alliance for Research and Technology duo have been taking readings along the shopping stretch for nearly two months.

Haze draws scientists to Orchard Road

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PROCESS



Trainee lawyer Wilson Foo at Hong Lim Park yesterday.

ST PHOTO: RAJ NADARAJAN

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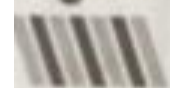
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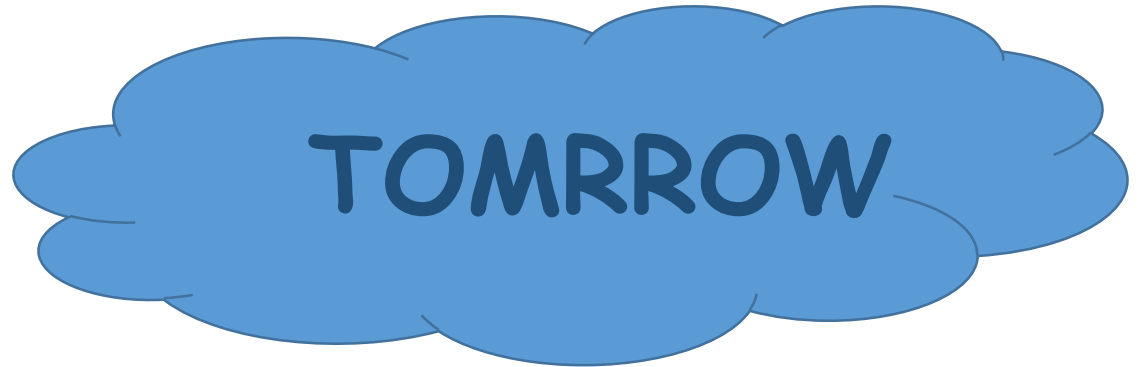
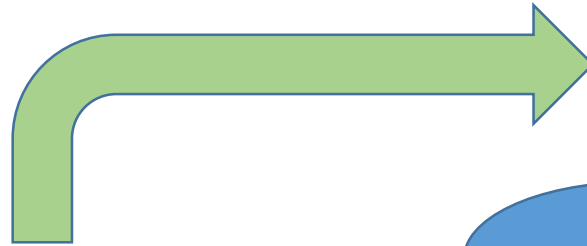
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YESTERDAY

TODAY

MANAGE

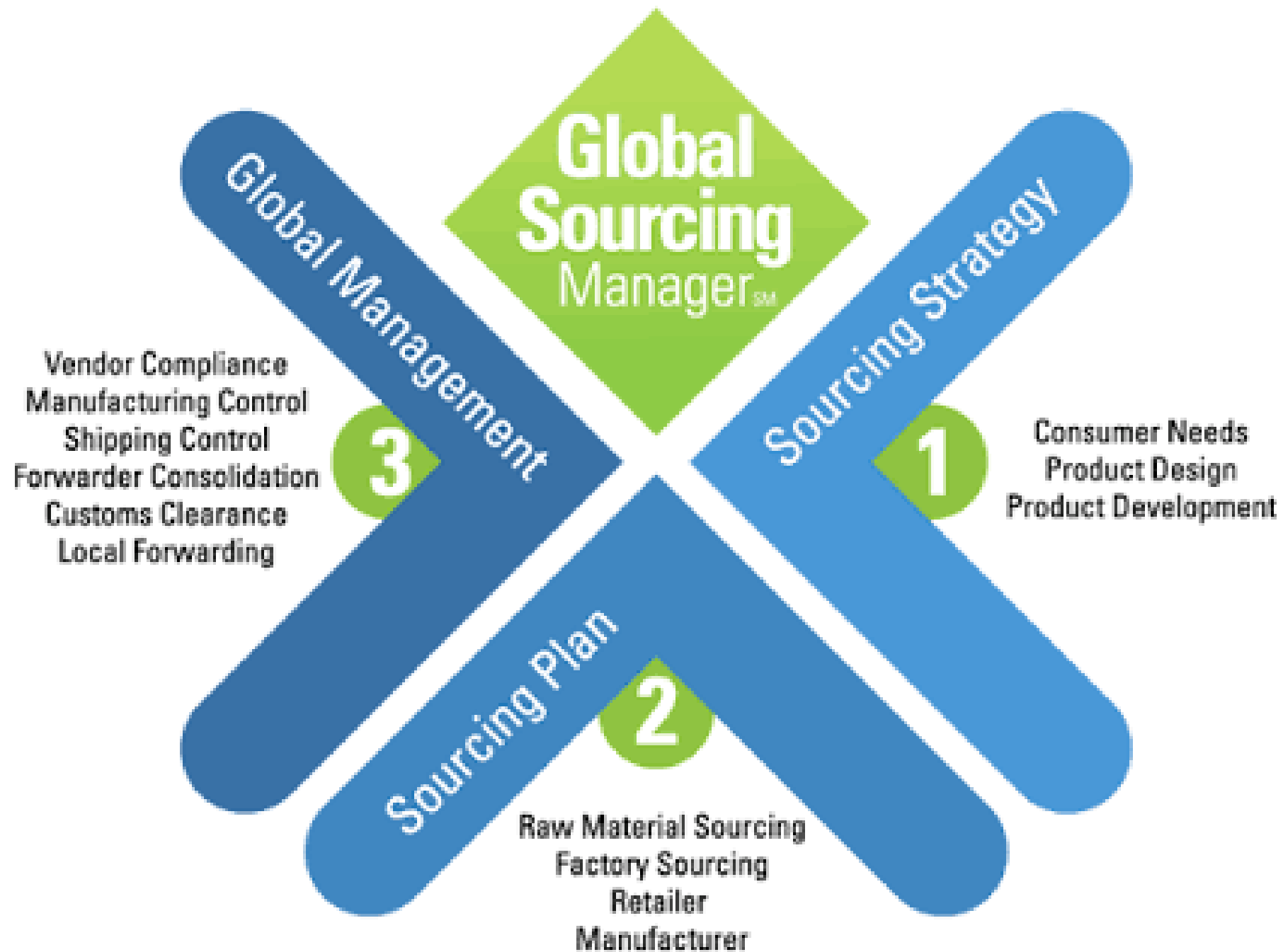
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San Francisco Trees






Have you ever wondered about some of the beautiful trees you walk past every day? Do you know their names and types? Perhaps you'd like to plant a similar one in your own back yard, or you'd just like to know a bit more about your surroundings? Well now you can...

Walk up to any tree in the leafy city of San Francisco and find out exactly what type of tree you're looking at! SF Trees will tell you both the Latin and the common name for that tree as well as all the other trees in your vicinity.

Go on, give it a hug - you've already been introduced!

This app is based on data provided by the San Francisco Department of Public Works (SFPDW) and contains details of the nearly 65,000 trees from the Golden Gate

Top 30 Reference app in the USA!



ELBATROP

R O P

http://elbatrop.com/sftrees.html

SF Trees for iPhone and iPo...

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Page Safety Tools

ENG 14:30 24-Jun-14

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Find Postboxes

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Find Recycling


Find Toilets

SF Trees

UK Dentists

Support

Contact



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This app is based on data provided by the San Francisco Department of Public Works (SFPDWP) and contains details of the nearly 65,000 trees from the Golden Gate Bridge down to Daly City that they keep track of and/or maintain.

You can search for trees around your current location, or look at trees in another area (out of curiosity, or perhaps for a friend or relative) via a simple search. The search can be as specific as house and street number such as "1509 Haight Street", an intersection eg. "Mission and 16th", or even just a ZIP code like "94102". Distances can be displayed in English or metric units (configured in the application preferences).

SF Trees uses the built in GPS on the iPhone to get your current location, but can also locate an iPod Touch in built-up WiFi areas. If your location cannot be determined automatically then you can always enter your street address to get started. Please note that an internet connection is required to get location and map data.



http://elbatrop.com/sftrees.html

SF Trees for iPhone and iPo...

Sign in to Office 365#mod...

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Chaicharearn Atibaedya - ...

Page

Safety

Tools

14:33

24-Jun-14

Application Screenshots

Click on any of the images to see a larger version



← How-to, no.
2: Measuring
trees

iPhone app
available! →

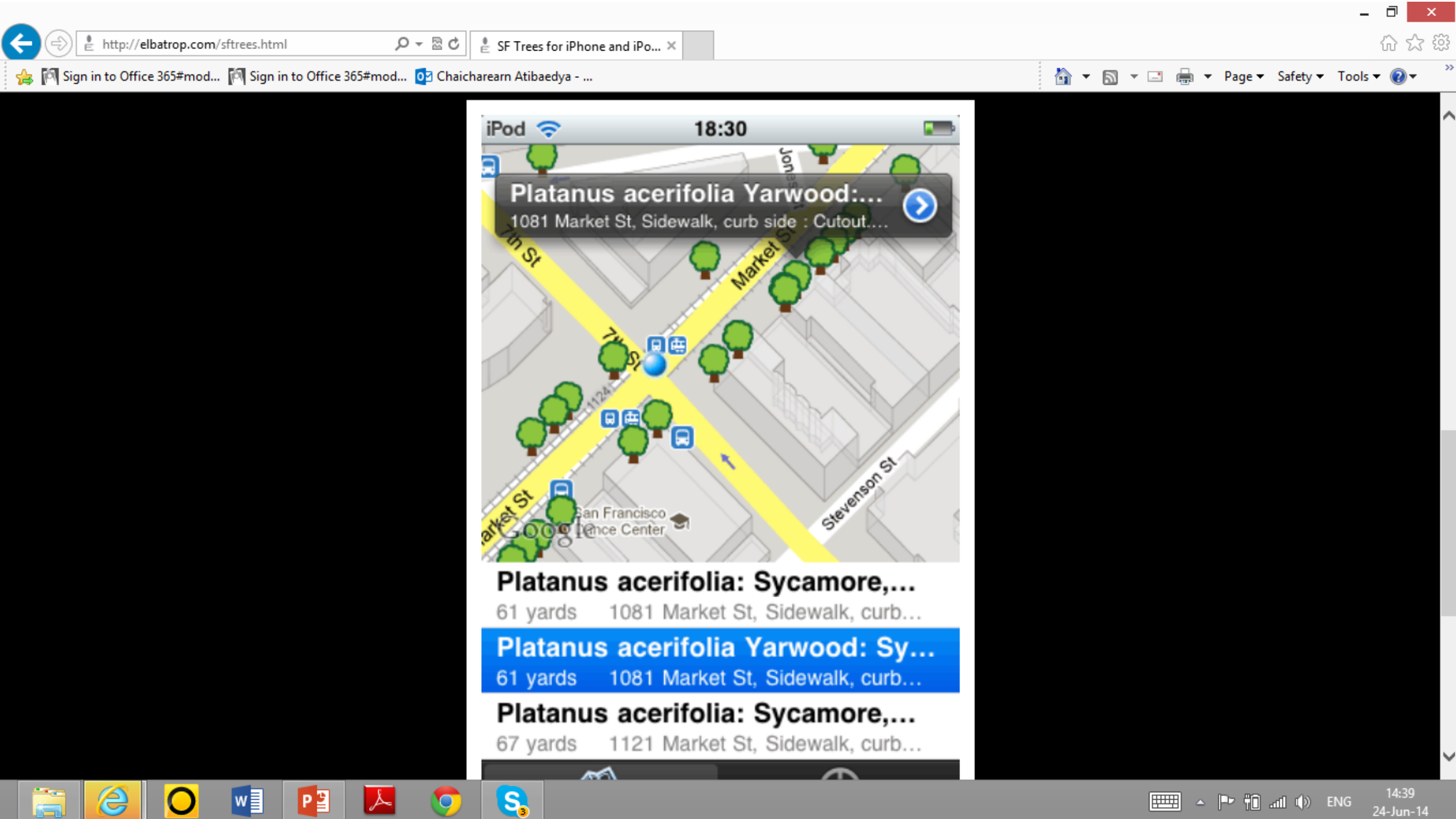
Comments are closed.

Categories

- General
- Things to download
- Warm-ups
 - How-tos

Recent Posts

- Thanks and keep mapping!
- Urban Tree Key and the latest stats in San Francisco
- iPhone app available!

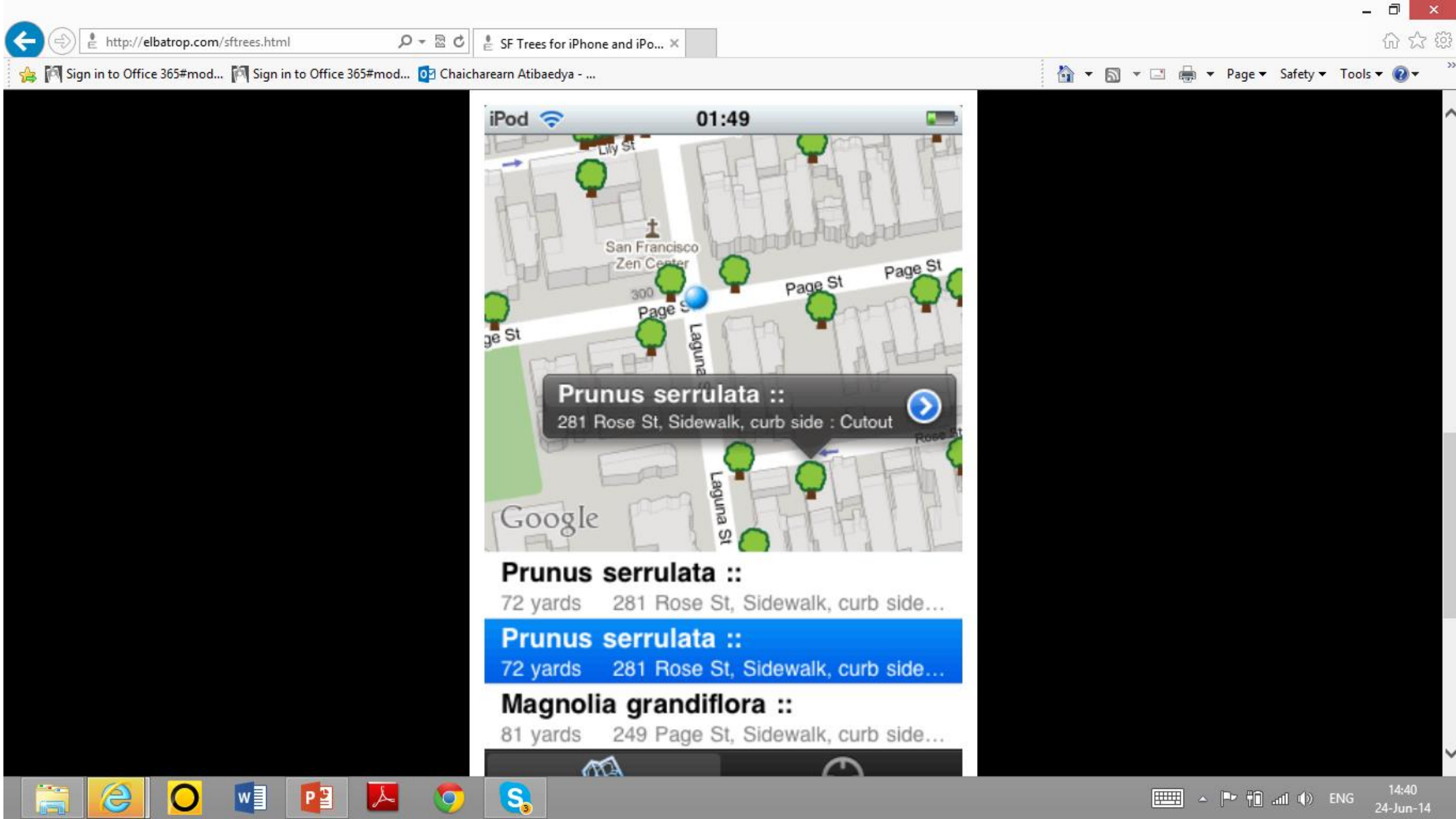


Platanus acerifolia Yarwood:...
1081 Market St, Sidewalk, curb side : Cutout...

Platanus acerifolia: Sycamore,...
61 yards 1081 Market St, Sidewalk, curb...

Platanus acerifolia Yarwood: Sy...
61 yards 1081 Market St, Sidewalk, curb...

Platanus acerifolia: Sycamore,...
67 yards 1121 Market St, Sidewalk, curb...



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Page Safety Tools



Prunus serrulata ::

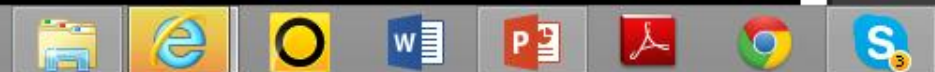
72 yards 281 Rose St, Sidewalk, curb side...

Prunus serrulata ::

72 yards 281 Rose St, Sidewalk, curb side...

Magnolia grandiflora ::

81 yards 249 Page St, Sidewalk, curb side...



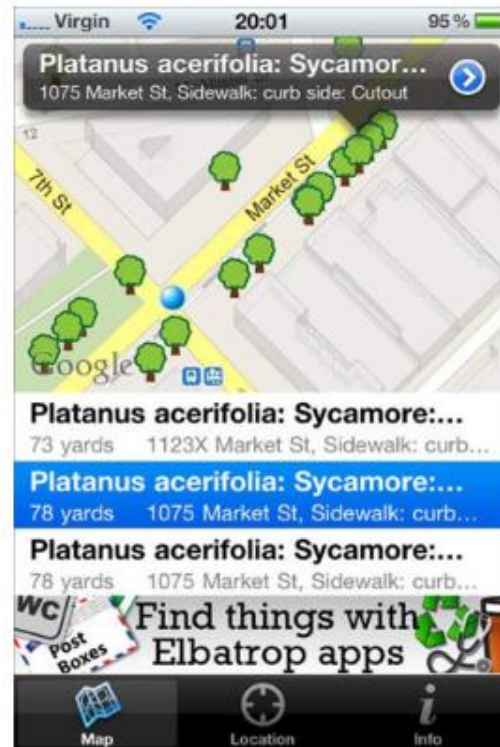
🔍 san francisco trees

2 Results ✕



SF Trees
Elbatrop Ltd.

FREE



Featured



Top Charts



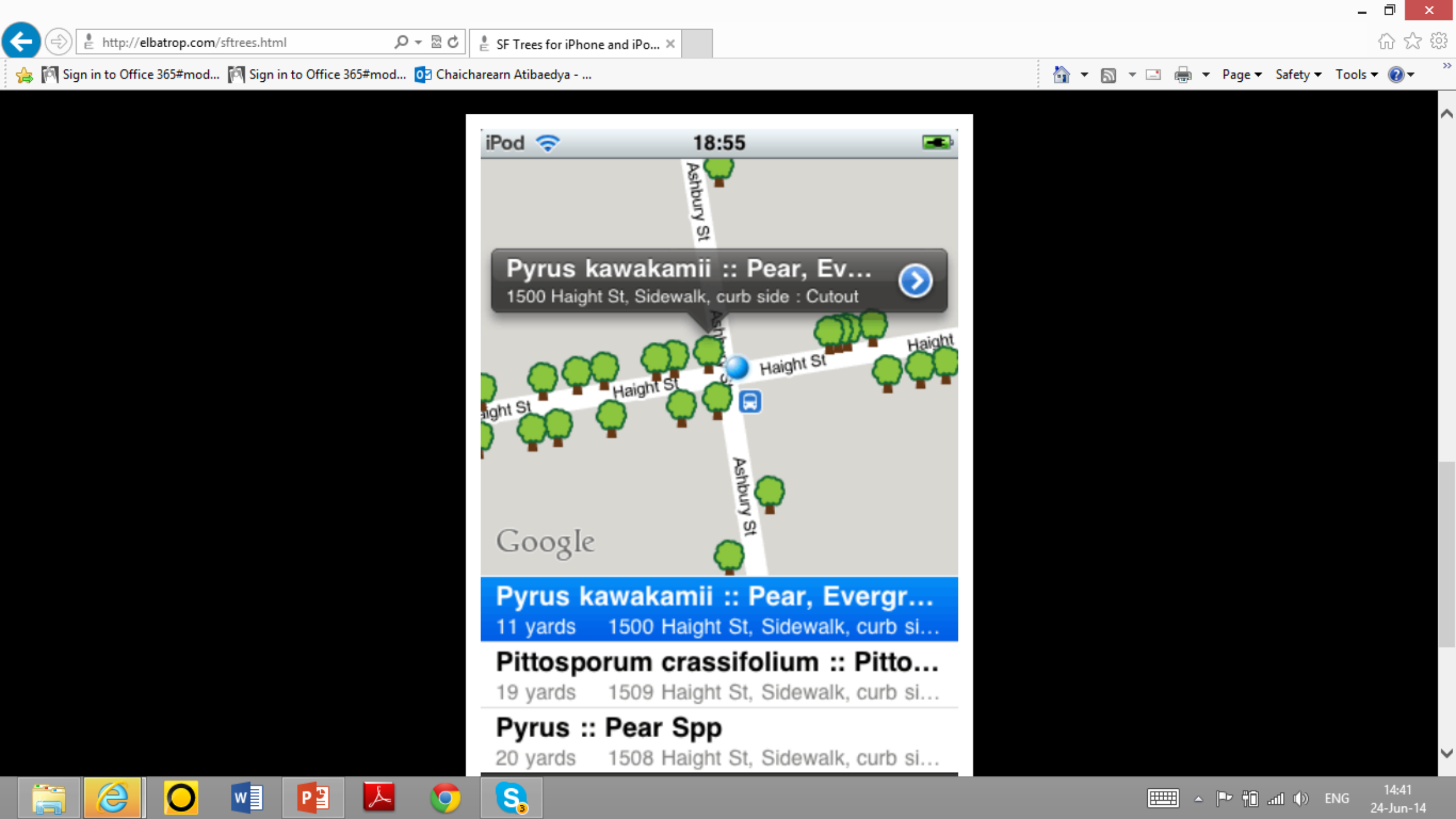
Near Me



Search



Updates



Pyrus kawakamii :: Pear, Evergr...

11 yards 1500 Haight St, Sidewalk, curb si...

Pittosporum crassifolium :: Pitto...

19 yards 1509 Haight St, Sidewalk, curb si...

Pyrus :: Pear Spp

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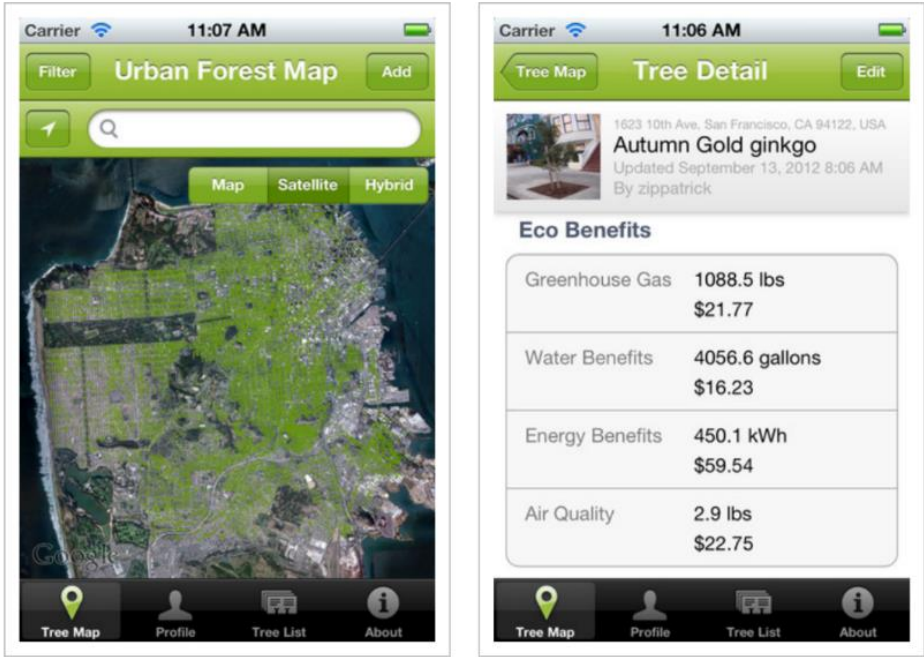
GENERAL

iPhone app available!

by [Kelaine](#) • September 29, 2012

We are thrilled to announce that the [Urban Forest Map App](#) for the iPhone is now available at the Apple App store—just in time for the Great Tree Count!

Download the app and add trees and upload pictures on the fly! I added a dozen trees today myself.



GENERAL

San Francisco Great Tree Count Event in Washington Square Park

by [Kelaine](#) • September 25, 2012

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Urban Tree Key and the latest stats in San Francisco

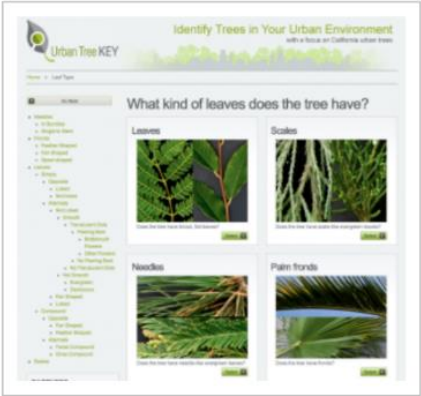
by [Kelaine](#) • October 3, 2012

Hey San Francisco Tree Counters—you're doing great so far! More than 500 trees have been added to the [Urban Forest Map](#) and we're only half way through the week. Remember all you need is a smartphone or a piece of paper to get started. So head out there to your favorite trees and get them documented on the Map!

When you're unsure what kind of tree it is

I've had some questions about what to do if you don't know the species of a tree. Here are a couple of suggestions:

- You can always leave the species field blank on the Urban Forest Map. Just adding a dot to mark the location of a tree that wasn't noted before is helpful!
- Check out the Urban Tree Key at www.urbantreekey.org. We created this site with the 50 most common species you'll find out there on the streets. Just start by looking at a set of pictures and figuring out which looks most like your tree.
- Take a picture of the leaf and upload it to that tree's page. Someone can follow behind you and enter that information later. Remember—it's a community project, we're all in it together!



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Download the app and add trees and upload pictures on the fly! I added a dozen trees today myself.

Getting started

by [Kelaine](#) • September 3, 2012

You can get started in a couple of ways:

- Dive right in and start exploring the map for your city!
 - If you're in San Francisco, that would be the [Urban Forest Map](#).
 - If you're in one of the six counties of the Capital region, it would be the [GreenprintMaps](#).
- You can join us for the "Bootcamp Training" leading up to the Great Tree Count.

Bootcamp Training

Each week throughout September, we'll be reviewing some of the things that are helpful to know about mapping trees and using the Tree Maps. You can jump in at any time, or you can start with Week 1 and catch up.

GENERAL

Welcome to the Great Tree Count!

by [Kelaine](#) • August 30, 2012

Welcome tree lovers and citizen foresters of San Francisco and the six-county Capital region! We're thrilled to have you join us to explore our urban nature, help us map the trees around us, and along the way, provide scientists, urban forest managers, and many others with the information they need to make our cities greener and healthier.

Starting the week of September 3rd, we'll be running a little "Bootcamp Training" session here on this website, and we invite you to follow along! Don't worry, there won't be any early rising or pushups and running—just some quick and easy lessons on inventorying trees and using the Tree Maps.

To keep up, you can check back here or you can Like us on Facebook:

- San Francisco tree lovers: the [Urban Forest Map](#)
- Sacramento and surrounding areas: [GreenprintMaps](#)

Categories

- General
- Things to download
- Warm-ups
 - How-tos

THINGS TO DOWNLOAD

Poster!

by [Kelaine](#) • September 5, 2012

We've made a poster to spread the word!

You can help by printing them out and hanging them anywhere in San Francisco or the greater Sacramento region (Davis, Woodland, Winters, Yuba City...) where posters can (legally!) go.



GENERAL

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by [Kelaine](#) • September 25, 2012

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We hope you'll join us on Sunday—no experience necessary! Just bring your love of trees and a smartphone if you have one.



Clear

Filter

Done

Species: Not Filtered

Diameter

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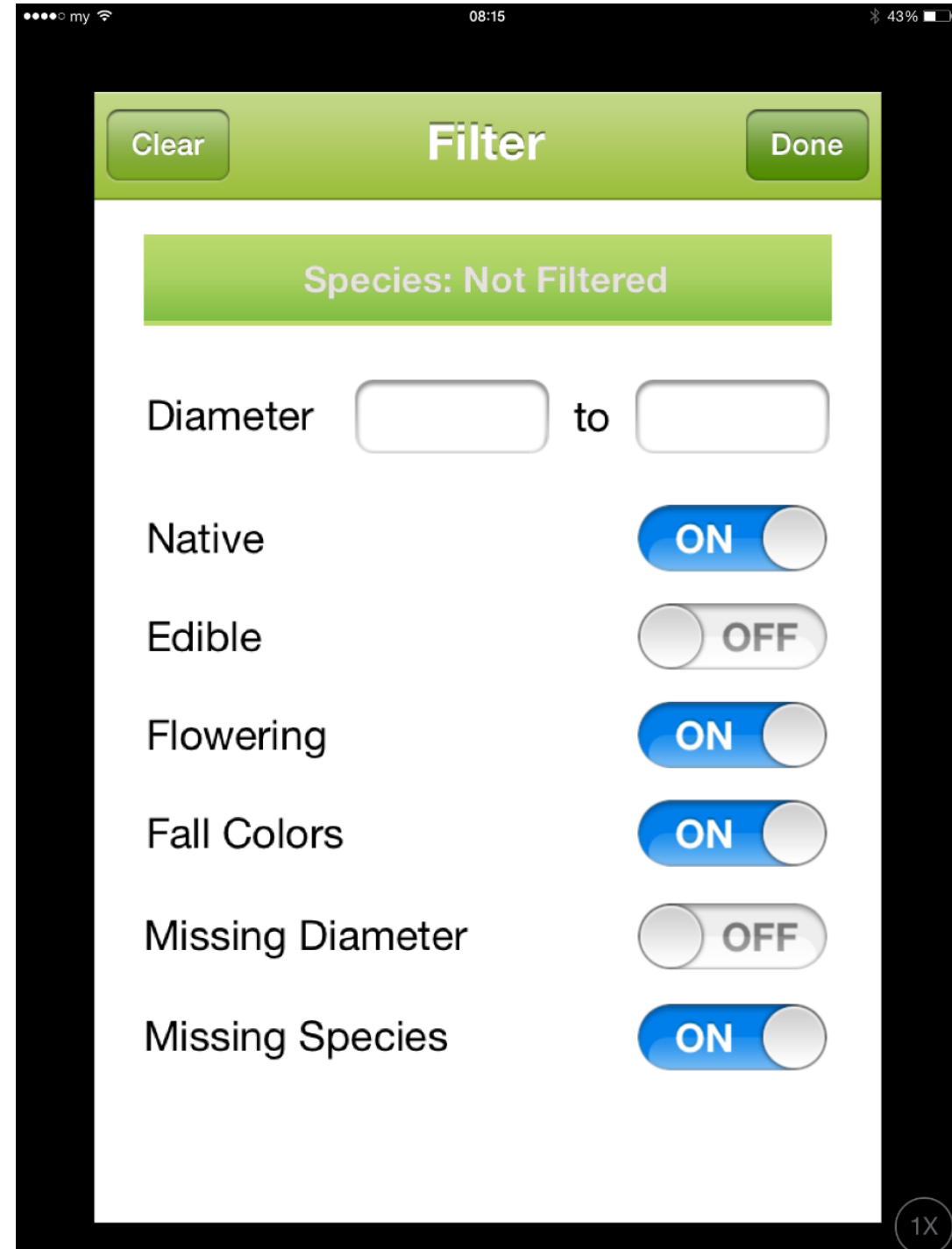
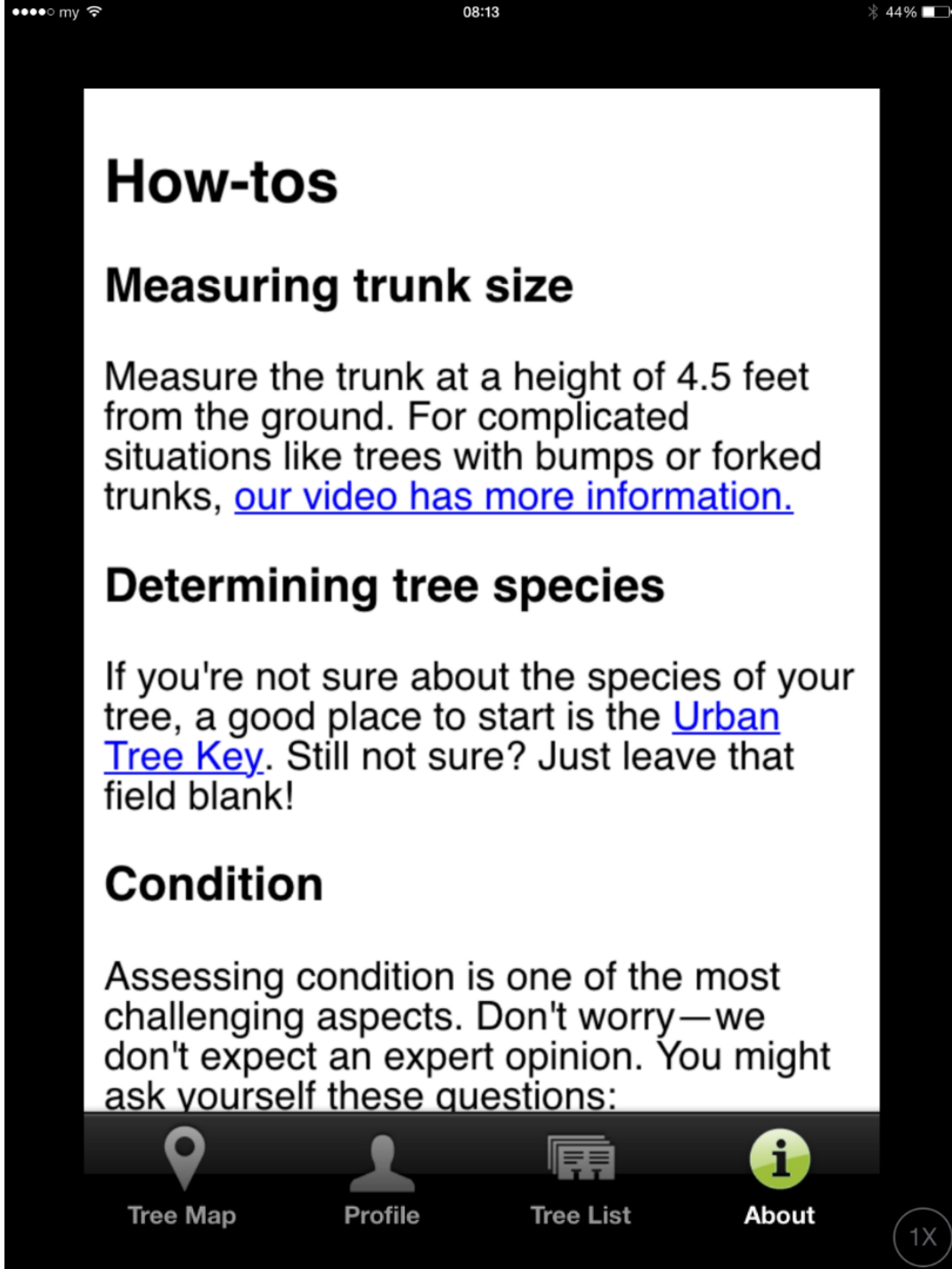
ON

Missing Diameter

OFF

Missing Species

ON



Search

Search...

THE GREAT TREE COUNT



About the Great Tree Count

GENERAL

Thanks and keep mapping!

by [Kelaine](#) • December 5, 2012

Thanks to everyone who participated in this year's Great Tree Count! Remember, you can add trees to the maps at any time. And we look forward to working together with you for next year's Great Tree Count, the first week in October 2013.

GENERAL

Urban Tree Key and the latest stats in San Francisco

by [Kelaine](#) • October 3, 2012

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HOW-TOS, WARM-UPS

How-to, no. 2: Measuring trees

by [Kelaine](#) • September 21, 2012

We won't just be *counting* trees during the Great Tree Count, we'll actually be collecting a bunch of data and adding it to [GreenprintMaps](#) (for the six-county region around Sacramento) or the [Urban Forest Map](#) (for San Francisco). One of the most valuable pieces of information is the size of the tree's trunk. We use this data to do the following:

- Estimate whether the rate of growth over time is healthy. Trees that are growing very slowly may need help.
- Calculate the environmental benefits the tree is providing.
- Determine whether our urban forest has a good age diversity: do we have too few young trees or too few old trees?

Measuring the trunk size can be a bit tricky in some cases, so we've created a [great little video](#) to offer some help in the many situations you might run up against.

Here's a summary of what you need to know:

- You can measure either trunk diameter or trunk circumference. Just be sure to note which one you've done.
- Foresters and scientists have historically measured the trunk size "at breast height". While there's a certain poetic quality about that, it's a little confusing, since that height isn't the same for all of us! The exact height you want to measure the trunk at is 4.5 feet above the ground. It's easiest to just figure out the point on your own body that is 4.5' high and remember it. (For me, it's right at my collarbone.) Then when you measure the tree, just run the tape measure around the trunk at that height!
- A regular tailor's tape measure is just fine for measuring trees, but you might want to have two on hand. Some trees will be bigger than 60" around!



Reputation

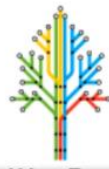
You might have noticed "reputation points" on your profile page. You get 25 points for every tree you add and 5 points for every edit you make.

Donating

If you'd like to support the urban forest, [click here!](#)

Help

Problems with the app? Your species missing from the list? Just need more help? [Contact us by email.](#)



Tree Map



Profile



Tree List



About

1X

Condition

Assessing condition is one of the most challenging aspects. Don't worry—we don't expect an expert opinion. You might ask yourself these questions:

- Is the tree dead or dying? If so, this is an easy condition to recognize!
- If not, are there any obvious defects, such as funguses growing from the trunk, large areas of missing leaves in the canopy, a hollow trunk, dead limbs or signs of insects? These trees should get a lower rating, such as poor or fair depending on how severe the problems are.
- If these kinds of problems are absent, give the tree a higher rating. Generally speaking, if you're rating most trees as "good", you're probably on the right track.



Tree Map



Profile



Tree List



About

1X

HOW-TOS, WARM-UPS

How To, No. 1: Creating an Account

by Kelaine • September 7, 2012

You can do a lot of exploring of the trees around you on GreenprintMaps and UrbanForestMap right away, but to add trees to the Maps you'll need to create an account. Our first how-to video below shows you how!

Here's a sum-up of the steps:

1. For San Franciscans, go the [Urban Forest Map](#). For folks in the Sacramento region, go to [GreenprintMaps](#).
2. Click on the link at the top right that says "Sign up."
3. Enter a username (we'll tell you right away if your first choice is already taken).
4. Enter a password twice.
5. Enter your email address. This is critical, since a link will be sent to you at this address.
6. Add your name and zip code.
7. If you'd like to include a profile picture, click "Choose file", navigate to the place on your computer where the picture is and select it.
8. If you'd like to receive very occasional email updates, check that box.
9. When you're finished, click "Sign me up"!
10. In the email account you entered earlier, find the email from us and click the link inside to activate your account.
11. You're ready to start adding and editing trees! We'll tell you how to do that in upcoming "how-tos."



GENERAL

San Francisco Great Tree Count Event in Washington Square Park

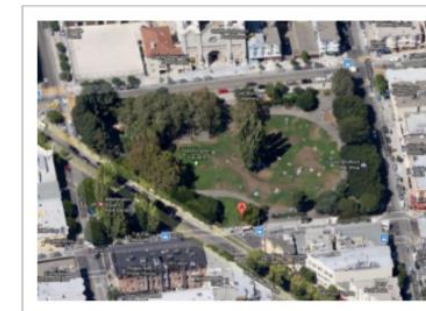
by Kelaine • September 25, 2012

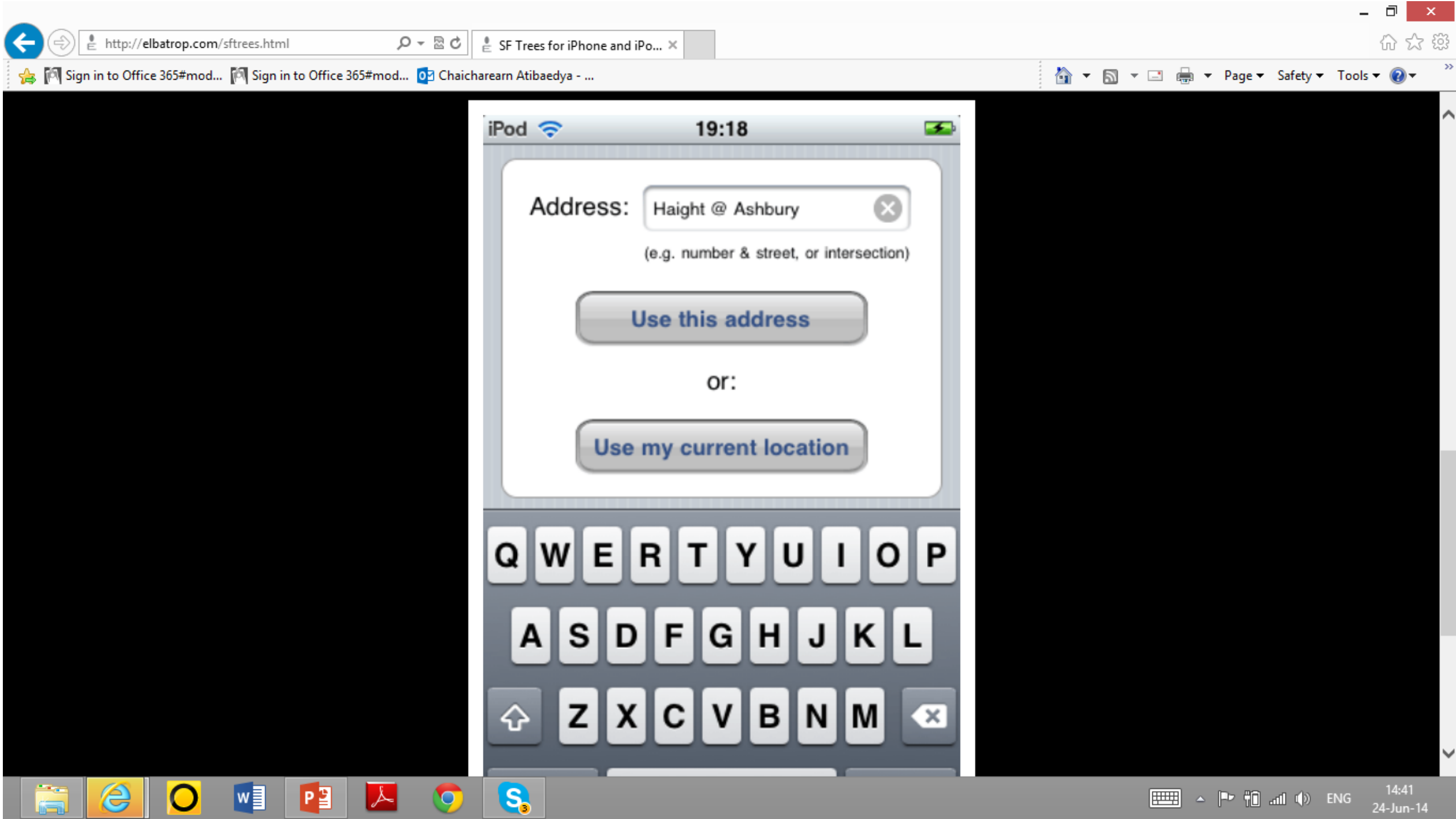
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iPod 19:18

Address: X

(e.g. number & street, or intersection)

Use this address

or:

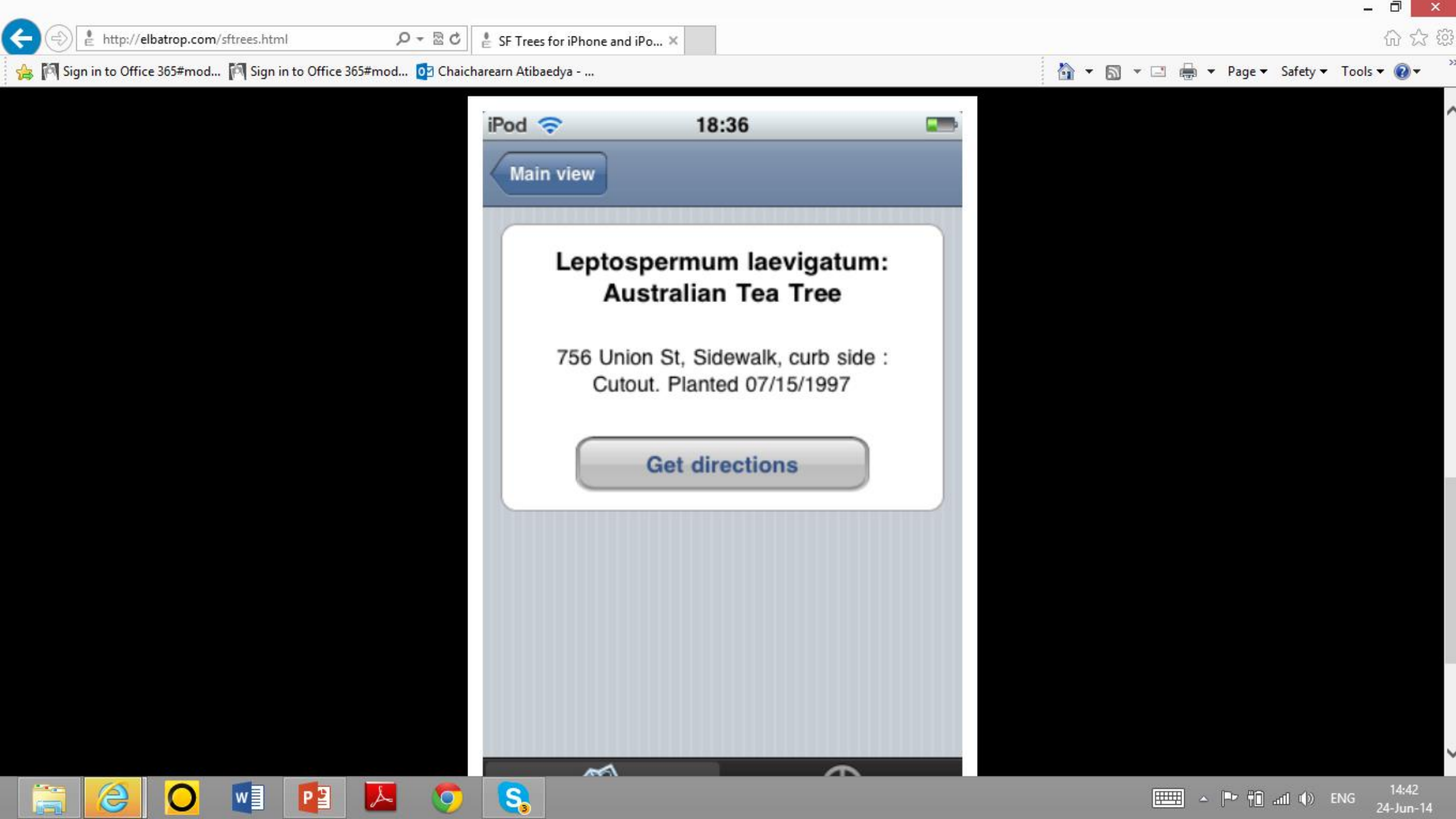
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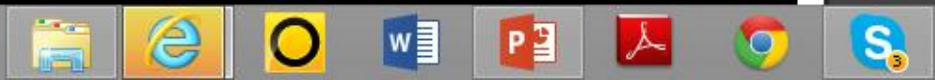


http://elbatrop.com/sftrees.html

SF Trees for iPhone and iPo...

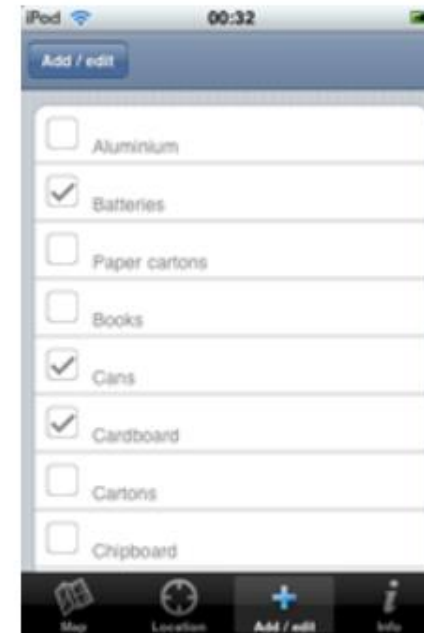
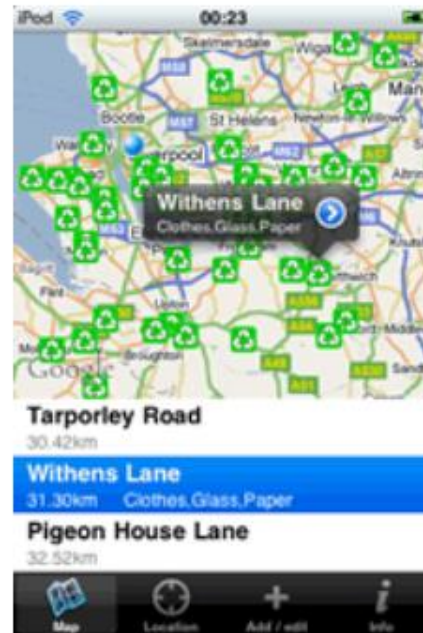
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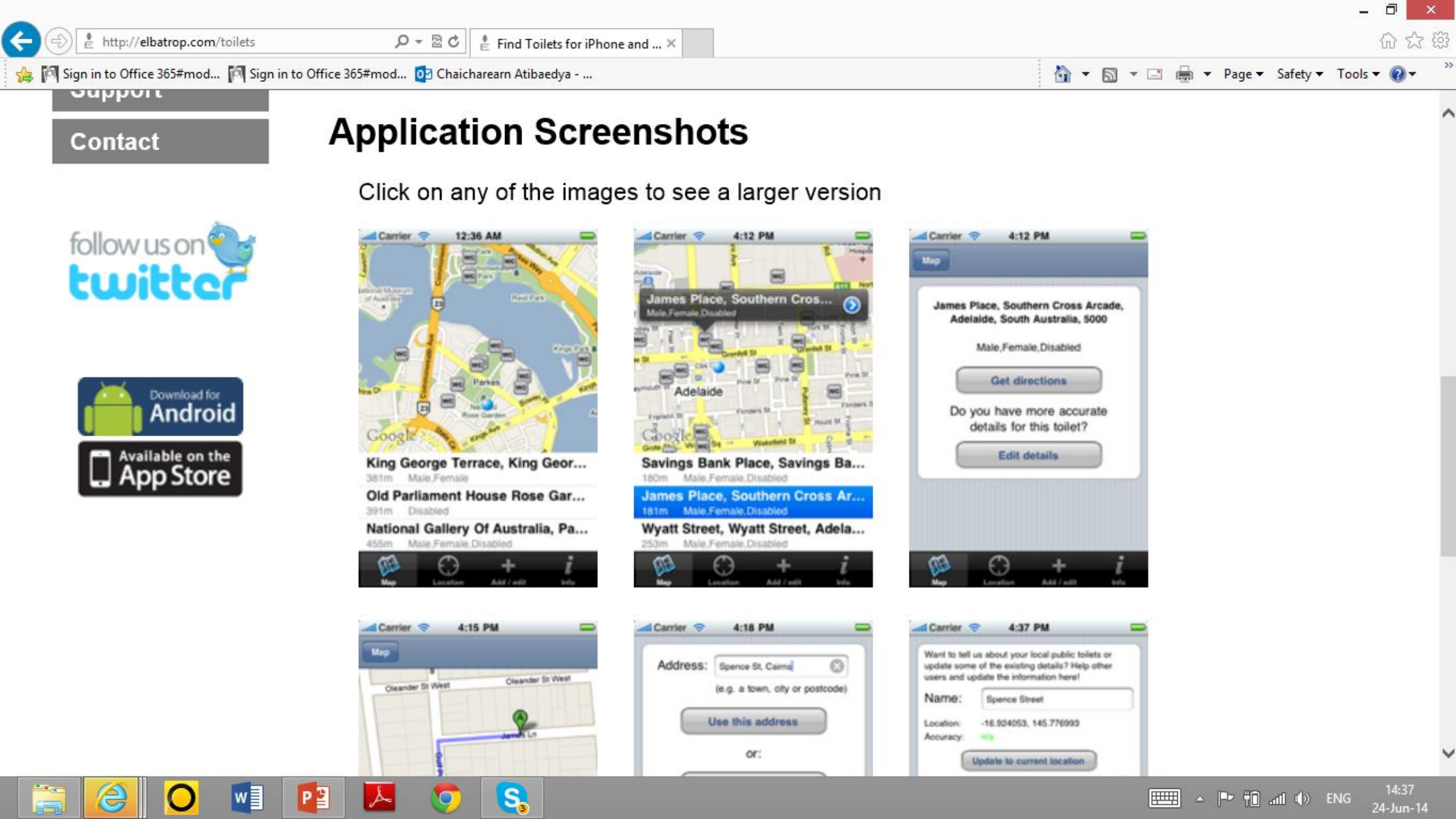
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Application Screenshots

Click on any of the images to see a larger version





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Find Toilets

Find Toilets



Top 40 Navigation app in Australia!

Top 50 Navigation app in the UK!



Find nearby public toilets wherever you are in the world!

Search for public toilets around your current location using the GPS built-in to your iPhone, or look for conveniences around your destination via a simple place name or postcode search (this works for iPod Touches too). Don't waste time trying to find your way to the loo either, as once you've selected your nearest toilet this app will guide you directly to it with a customised route map! All you have to do is hold it until you get there!

We've got tens of thousands of WC's all over the world in this app and near complete coverage throughout Australia, however we're always on the lookout for more. So if you see a public toilet and it's not listed then tell us about it! You can do this directly in the app and we'll submit it to the OpenStreetMap project to help other people from being caught short, wherever in the world they live - even if they are not using our app. We want this data to be made as widely available as possible!

Find Toilets uses the built in GPS on the iPhone to get your current location, but can also locate an iPod Touch in built-up WiFi areas. If your location cannot be determined automatically then you can always enter your town or post code to get started. Please note that an internet



14:36

24-Jun-14

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Find Recycling

Find Toilets

Find Recycling



Find a nearby recycling point and help save the planet!

We all know that recycling is important and that we should be looking to recycle and re-use as many of the earth's precious natural resources as possible, but sometimes finding WHERE you can recycle a particular item can be quite an effort. The Find Recycling app allows you to locate various recycling points around your current location and will then guide you there with a map. You can also search for recycling points elsewhere via a simple place name or postcode search to help friends or relatives properly dispose of their old waste from glass bottles to batteries to TV's.

We need your help! Built-in coverage varies by country and city. Some areas have near complete coverage while other areas are less well covered - if at all in some cases. However, this app is now free so if your local recycling point is not yet listed then please add it! With your permission we'll also pass your submitted recycling point on to OpenStreetMap in order to share the data.

Current coverage:



http://elbatrop.com/recycling

Find Recycling for Android,...

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Sign in to Office 365#mod...

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สายดับเพลิง (FIRE HOSE) - ตู้ใส่อุปกรณ์ดับเพลิง

Images



More images for หัวท่อดับเพลิง

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ข้อต่อ, วาล์ว, หัวฉีด, อุปกรณ์ติดตั้งดับเพลิง - FIRE





ข้อมูลโครงการ

**WE
GROW**
Together
ปลูก...เพื่อให้

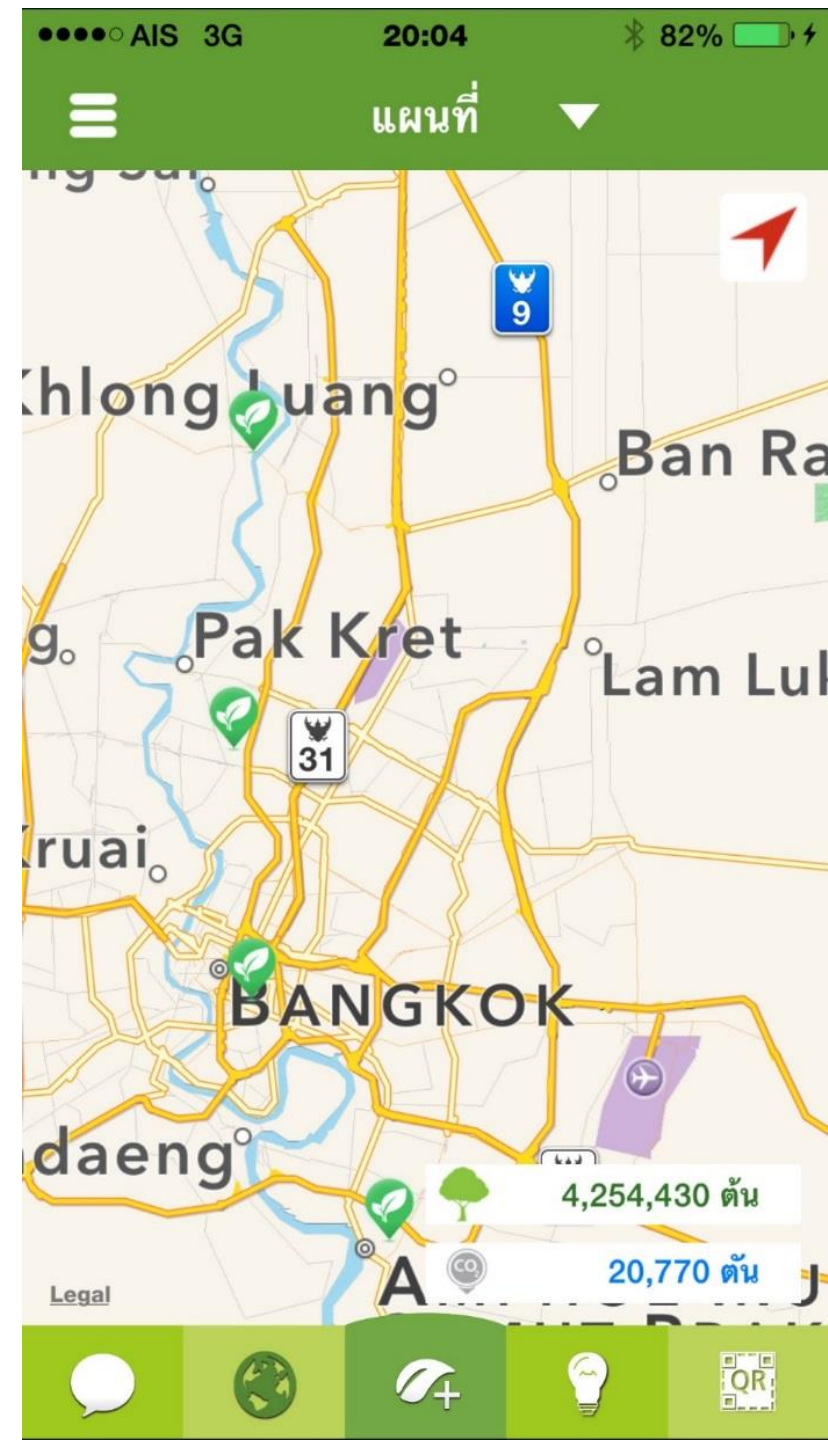
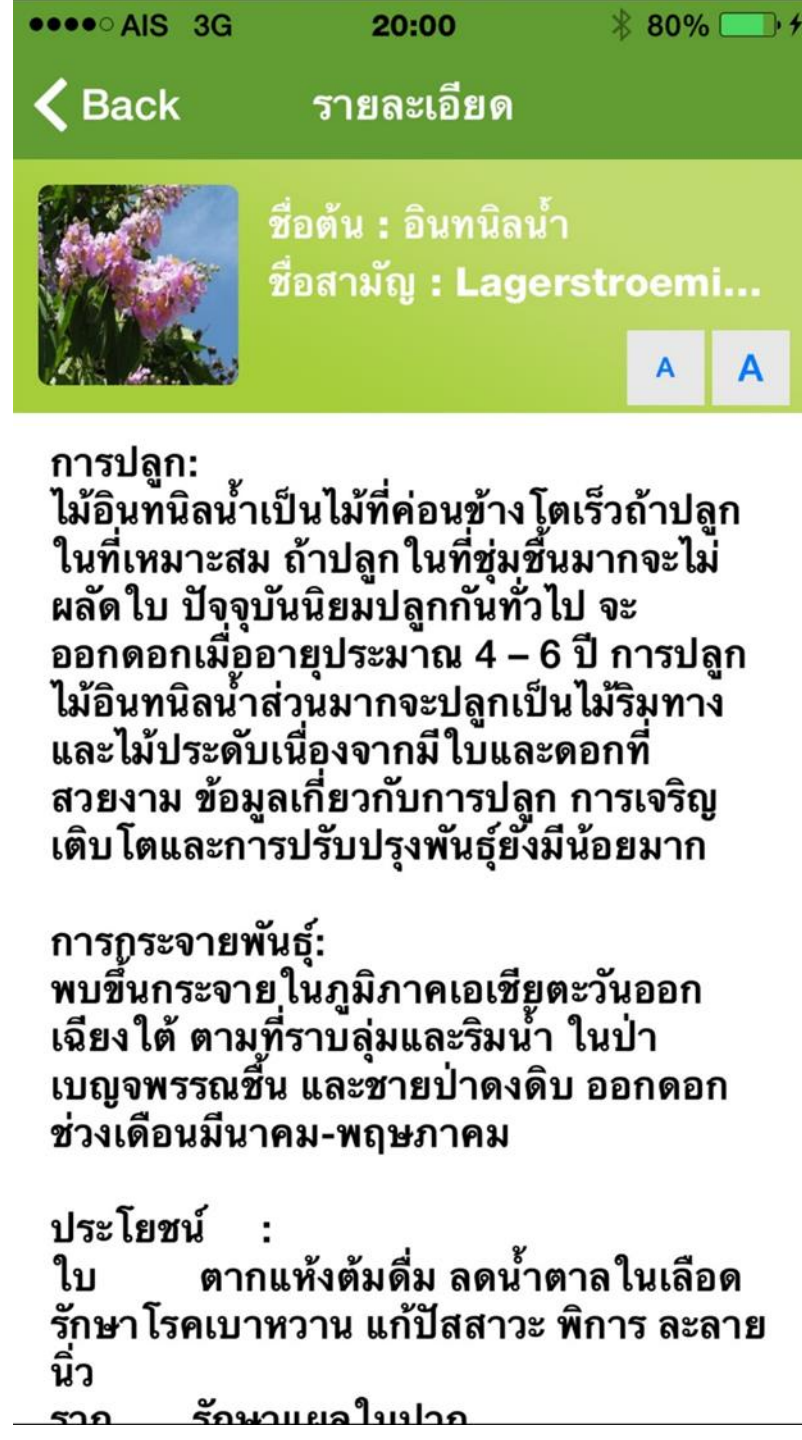
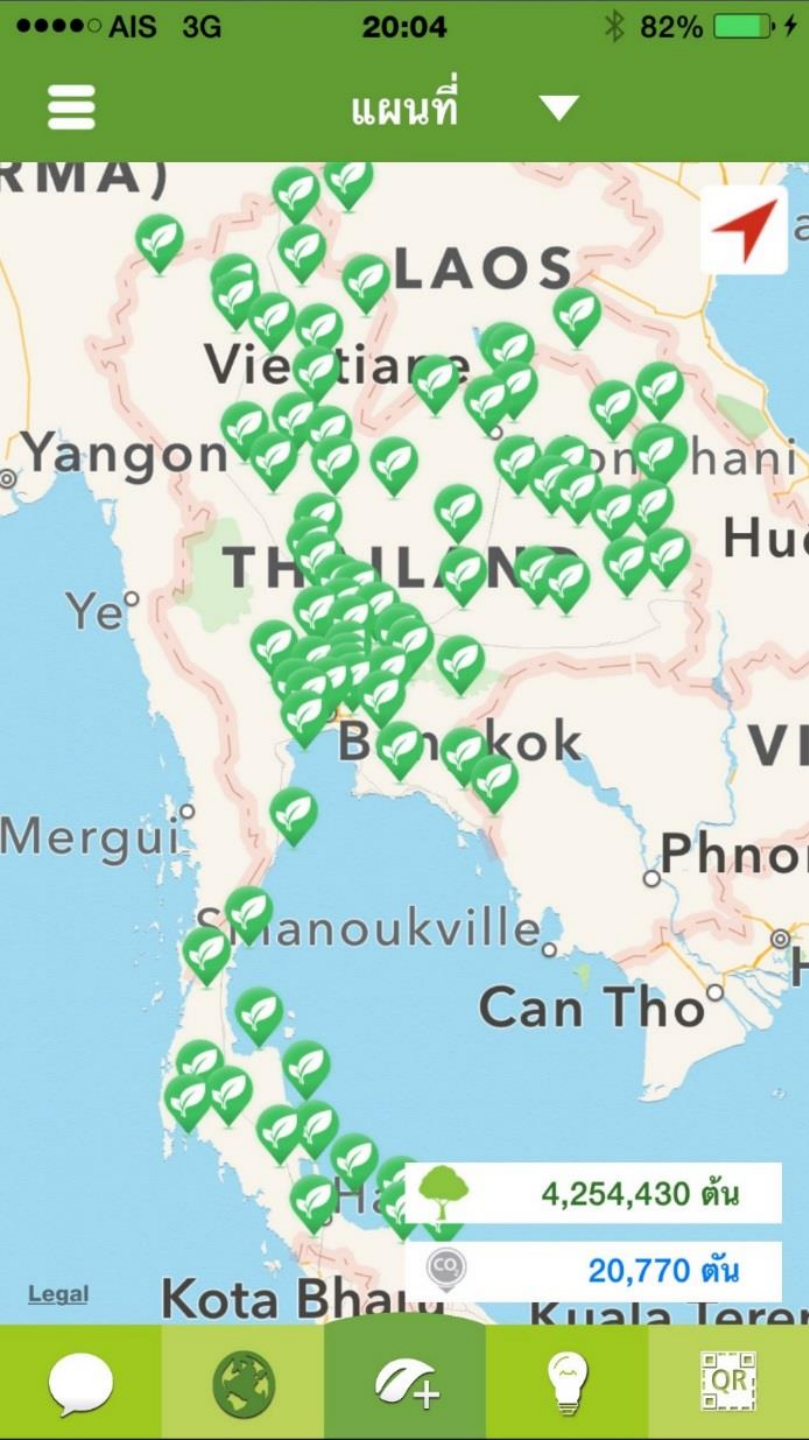
ทรู ขอรณรงค์คนไทยปลูกต้นไม้ให้ครบ 6 ล้านต้น
ถวายแด่สมเด็จพระเทพรัตนราชสุดาฯ สยามบรมราชกุมารี
ในโอกาสพระชนมายุครบ 60 พรรษา
We Grow ช่วยให้เพื่อนๆ เก็บบันทึกข้อมูลต้นไม้
ที่ตัวเองปลูก แลกเปลี่ยนข้อมูลความรู้กับเพื่อน
ที่ปลูกต้นไม้อื่นๆ ร่วมสำรวจเพื่ออนุรักษ์ต้นไม้หายาก
และช่วยคำนวณปริมาณก๊าซคาร์บอนไดออกไซด์
ที่ลดจากการปลูกต้นไม้
คุณสามารถร่วมโครงการปลูกต้นไม้เกิดพระเกียรติได้โดย

1  **โหลด**
แอป We Grow

2  **ปลูก**
ต้นไม้อะไรก็ได้
ที่บ้านหรือที่ไหนก็ได้

3  **อัฟโหลด**
รูปต้นไม้ที่คุณปลูก
ลงแอป We Grow









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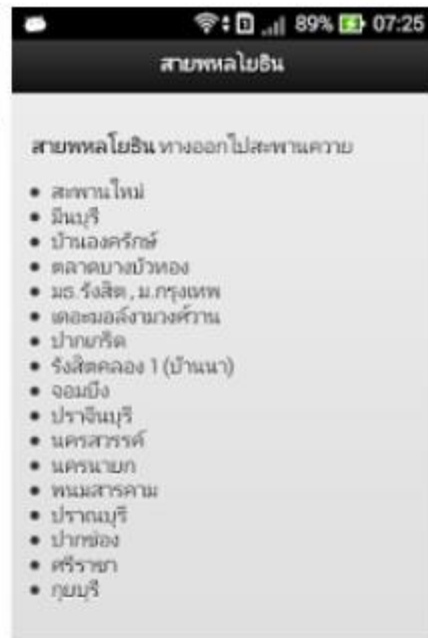
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TIKERDEV

Table Coach Tour Toggle Tour Schedule Schedule update.

★★★★★

FREE



แต่เห็นว่าป้ายนี้ ไม่ได้ตั้งไว้ถาวร !?

- ใช่เลย เราเริ่มมาตั้งไว้เมื่อ 19 พ.ค. ที่ผ่านมา เป็นระยะเวลา 1 อาทิตย์ นั้นหมายความว่า จะตั้งถึงวันที่ 25 พ.ค. นี้เท่านั้น โดยทางอาจารย์ที่มหาวิทยาลัยได้ทำหนังสือขอความร่วมมือไปหลายงาน ทั้งทางกรุงเทพมหานคร, สำนักงานเขตราชเทวี, สำนักงานการจราจรและขนส่ง รวมถึงรถไฟฟ้าบีทีเอส ซึ่งก็ได้รับความอนุเคราะห์อย่างดี



วันนี้ใครต้องการเดินทางด้วยรถตู้บริเวณอนุสาวรีย์ชัยสมรภูมิ ก็มาใช้บริการป้ายกันได้นะคะ ป้ายจะตั้งถึงวันที่ 25 นี้ เพราะเป็นโปรเจกของนักศึกษา ซึ่งเราขออนุญาตทางกทม ใช้พื้นที่เพียงชั่วคราวค่ะ

165
 9
 แชร์

อ้าว... ประชาชนติดใจ อยากให้ตั้งถาวรได้ไหม?

- ถ้าคนทั่วไปอยากให้ตั้งต่อ และหน่วยงานรัฐสนับสนุนก็ไม่มีปัญหาอะไร มหาวิทยาลัยเป็นผู้

เห็นแล้วปลื้ม! เปิดใจ นศ.ทำป้ายบอกเส้นทางรถต๋อนุสาวรีย์ชัยฯ

ไทย ไทยรัฐออนไลน์ 22 พ.ค. 2558 19:10

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LINE it!

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32 ทัศ

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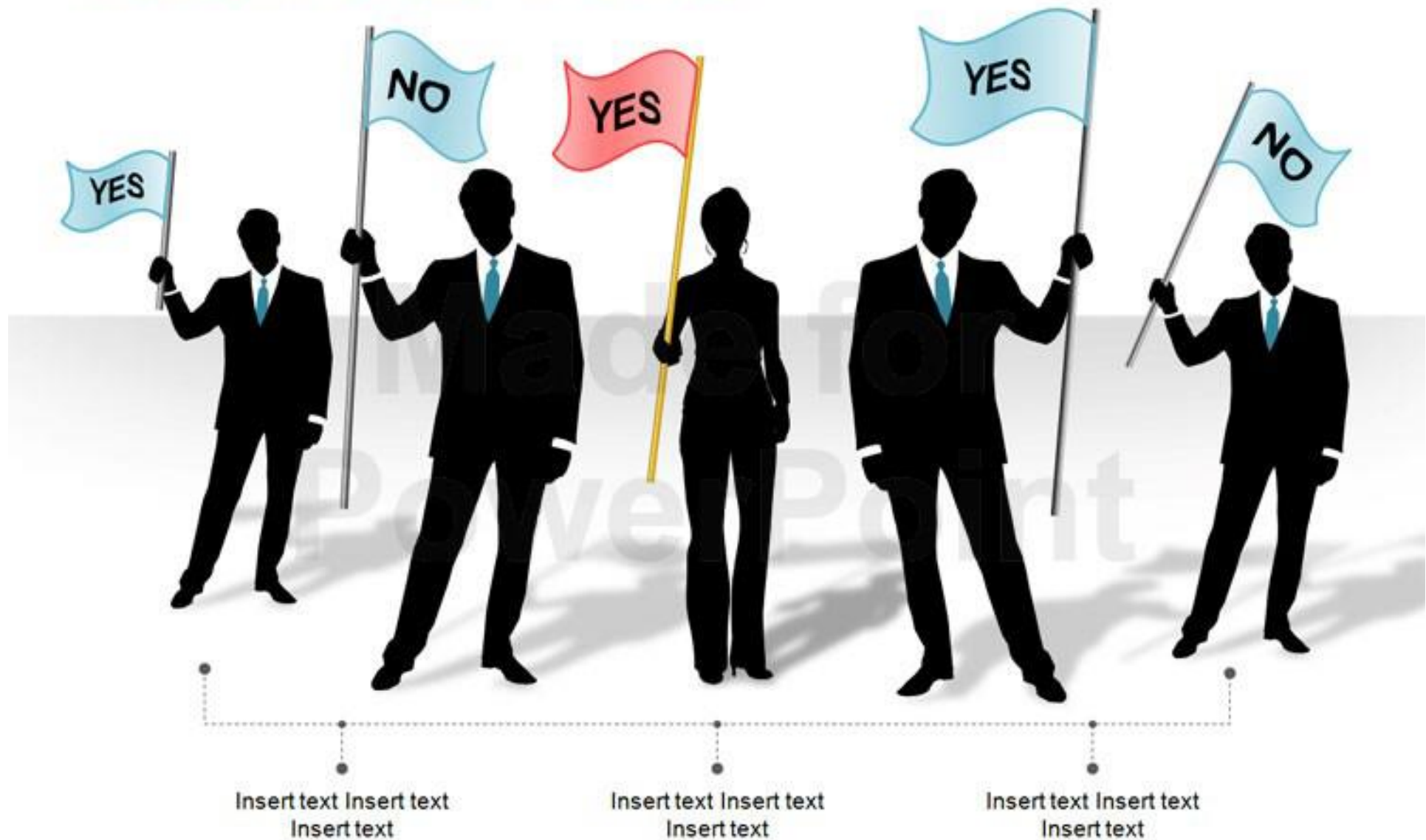
ภาครัฐ ไม่ได้ทำ

ภาครัฐ อาจจะไม่มีความรู้เท่าทันการณ์

ภาครัฐไม่เข้าใจ ความต้องการของ ประชาชน

INVOLVEMENT

Wisdom of the Crowds



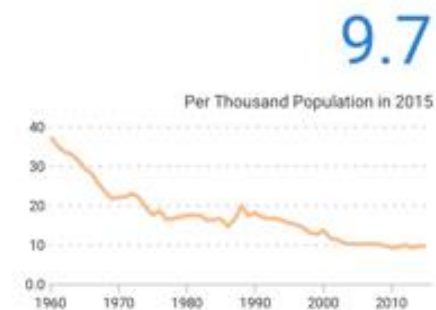


Singapore at a glance

Singapore Residents By Gender, End June, Annual - Data



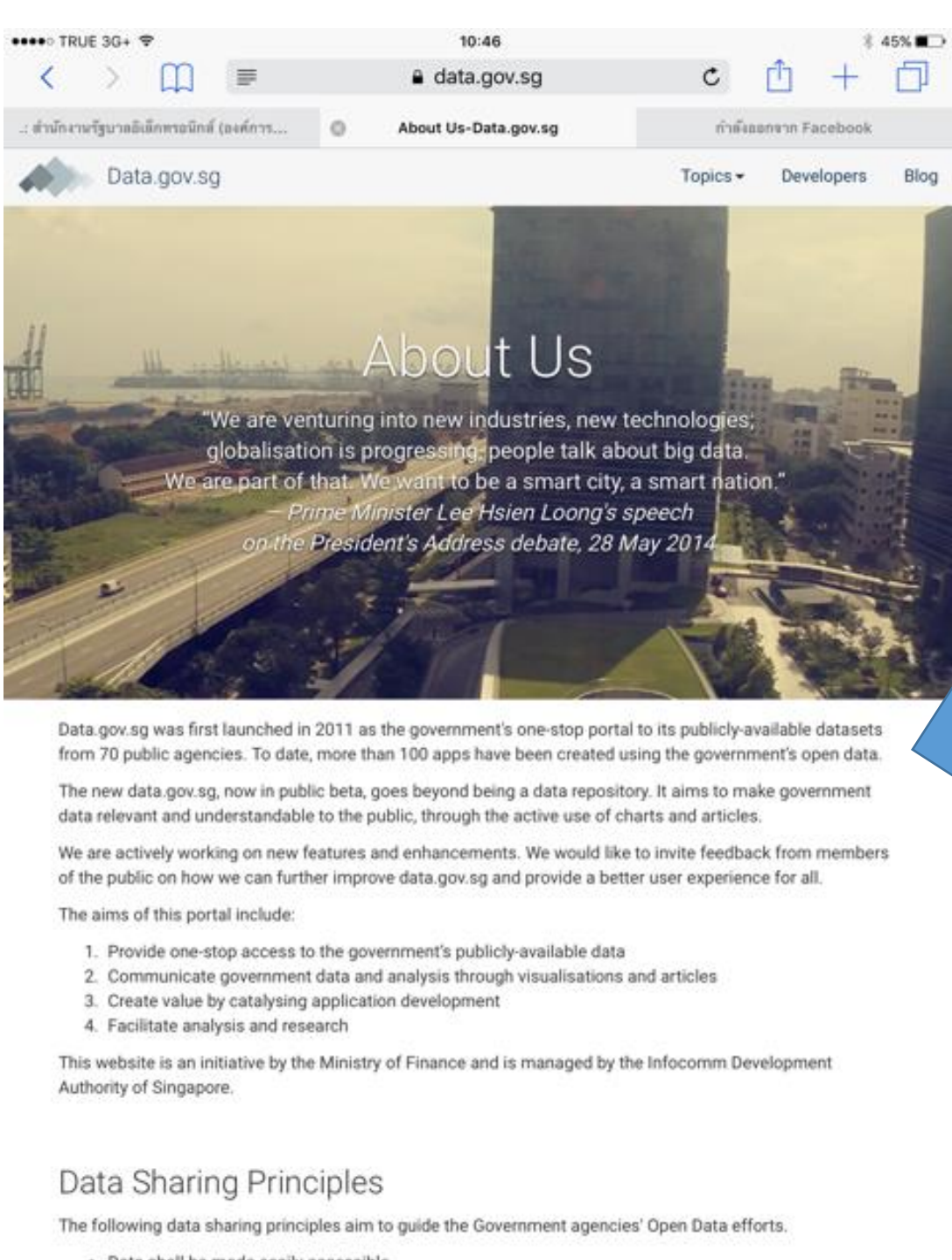
Crude Birth Rate - Data



1-hr PM2.5 Readings (Past 24 Hrs)

south north east central west

Domestic Exports By Area (2014) - Data



ภาครัฐ แชรข้อมูลดิบ

ประชาชน พัฒนาโปรแกรม
เอาข้อมูลดิบไปใช้งาน
นำไปใช้ให้เกิดประโยชน์

data relevant and understandable to the public, through the active use of charts and articles.

We are actively working on new features and enhancements. We would like to invite feedback from members of the public on how we can further improve data.gov.sg and provide a better user experience for all.

The aims of this portal include:

1. Provide one-stop access to the government's publicly-available data
2. Communicate government data and analysis through visualisations and articles
3. Create value by catalysing application development
4. Facilitate analysis and research

This website is an initiative by the Ministry of Finance and is managed by the Infocomm Development Authority of Singapore.

Data Sharing Principles

The following data sharing principles aim to guide the Government agencies' Open Data efforts.

- Data shall be made easily accessible
- Data shall be made available for co-creation
- Data shall be released in a timely manner
- Data shall be shared in machine-readable format
- Data shall be as raw as possible

Disclaimer

As we are still beta testing the new site, some datasets may not yet be ported over from the previous site. To keep access to this data we are maintaining the old site at [ref.data.gov.sg](#). If you are unable to find a previously listed dataset on the current site, you can still access it there.

Help Us Improve

Have some feedback regarding the beta site or can't find the dataset that you are looking for?

Email us at feedback@data.gov.sg.



Power of the Crowd

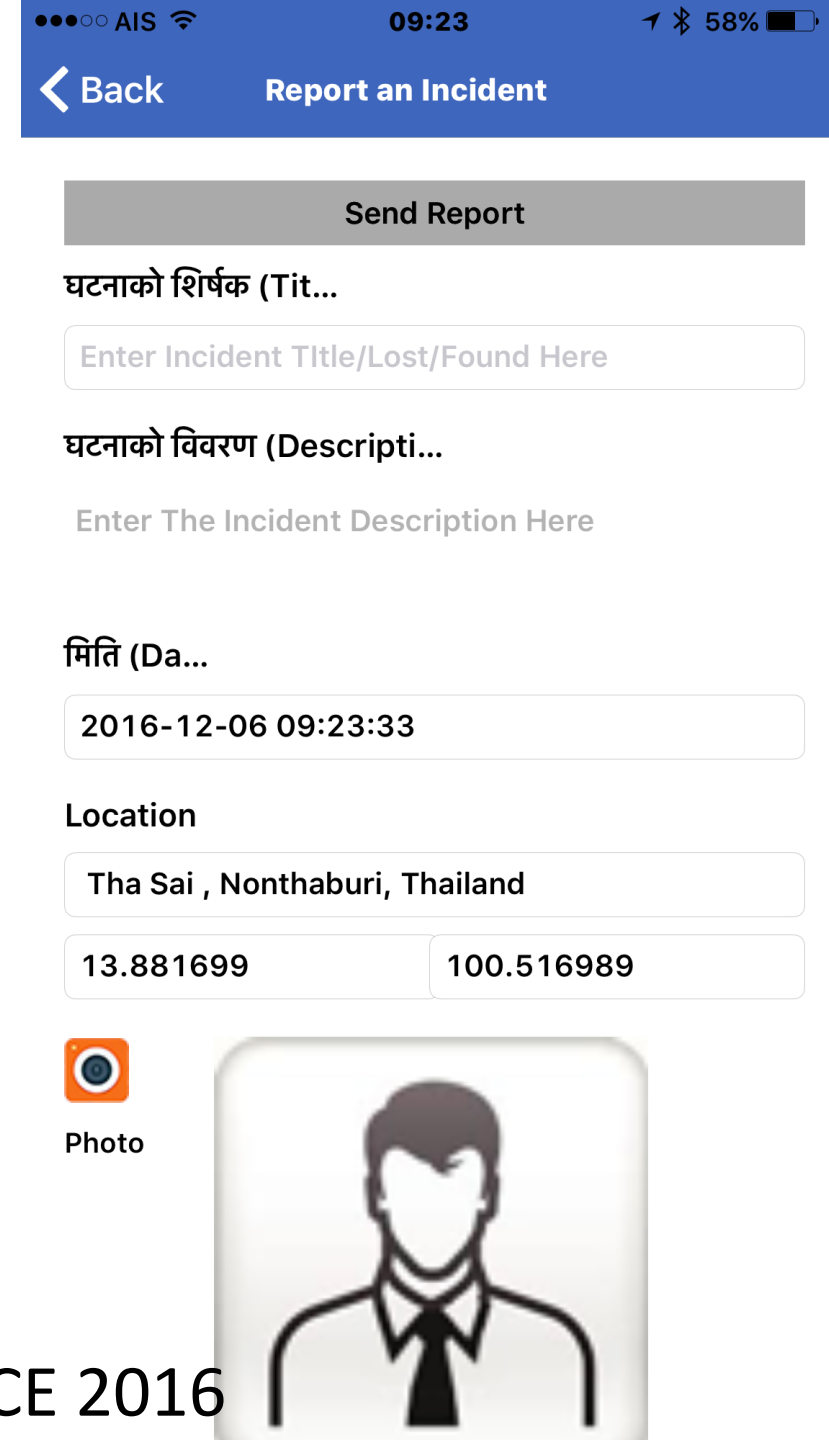
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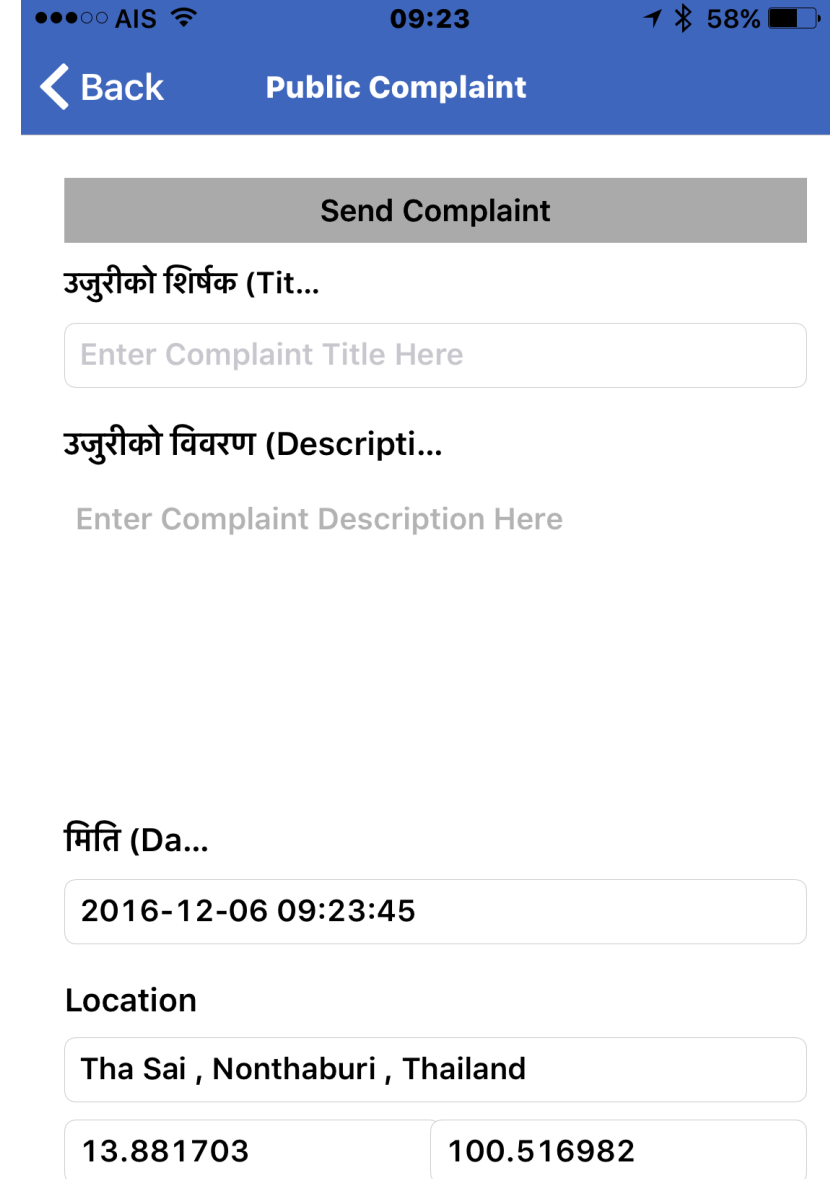
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USE

- SOCIAL MEDIA
- SMART PHONE
- LOCATION BASE
- CROWD SOURCING



NEPAL POLICE 2016



Photo



NEPAL POLICE 2016



घटना रिपोर्ट गर्नुहोला
Report an Incide...



जनगुनासो
Public Complai...



एस.एम एस. रिपोर्ट गर्नुहोस
SMS Report



तपाईंको नजिकैको प्रहरी
Your Nearest Police Stat...



प्रहरीलाई धन्यवाद
Thank the Police



प्रहरी सूचना
Police Ale...

Send Report

घटनाको शिर्षक (Tit...

Enter Incident Title/Lost/Found Here

घटनाको विवरण (Descripti...

Enter The Incident Description Here

मिति (Da...

2016-12-06 09:23:33

Location

Tha Sai , Nonthaburi, Thailand

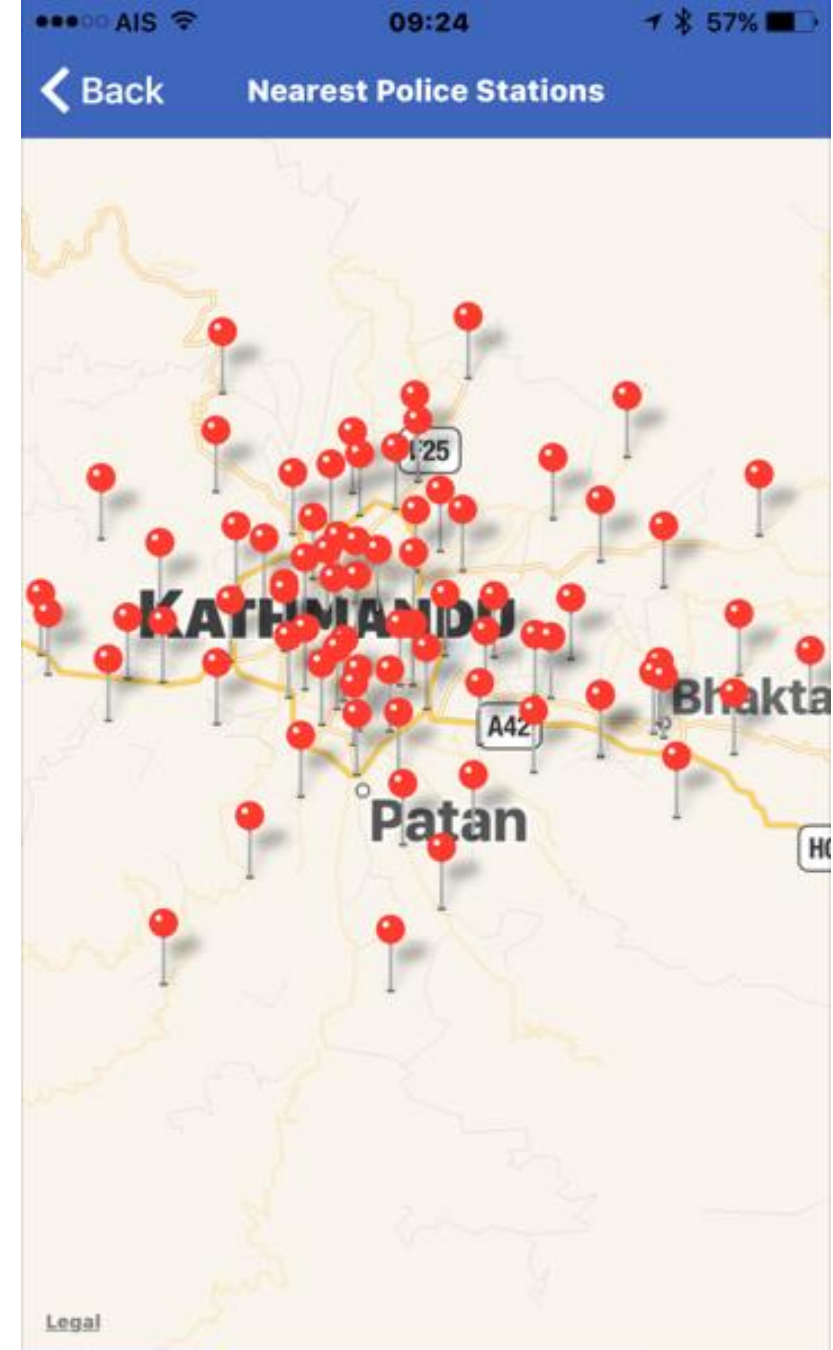
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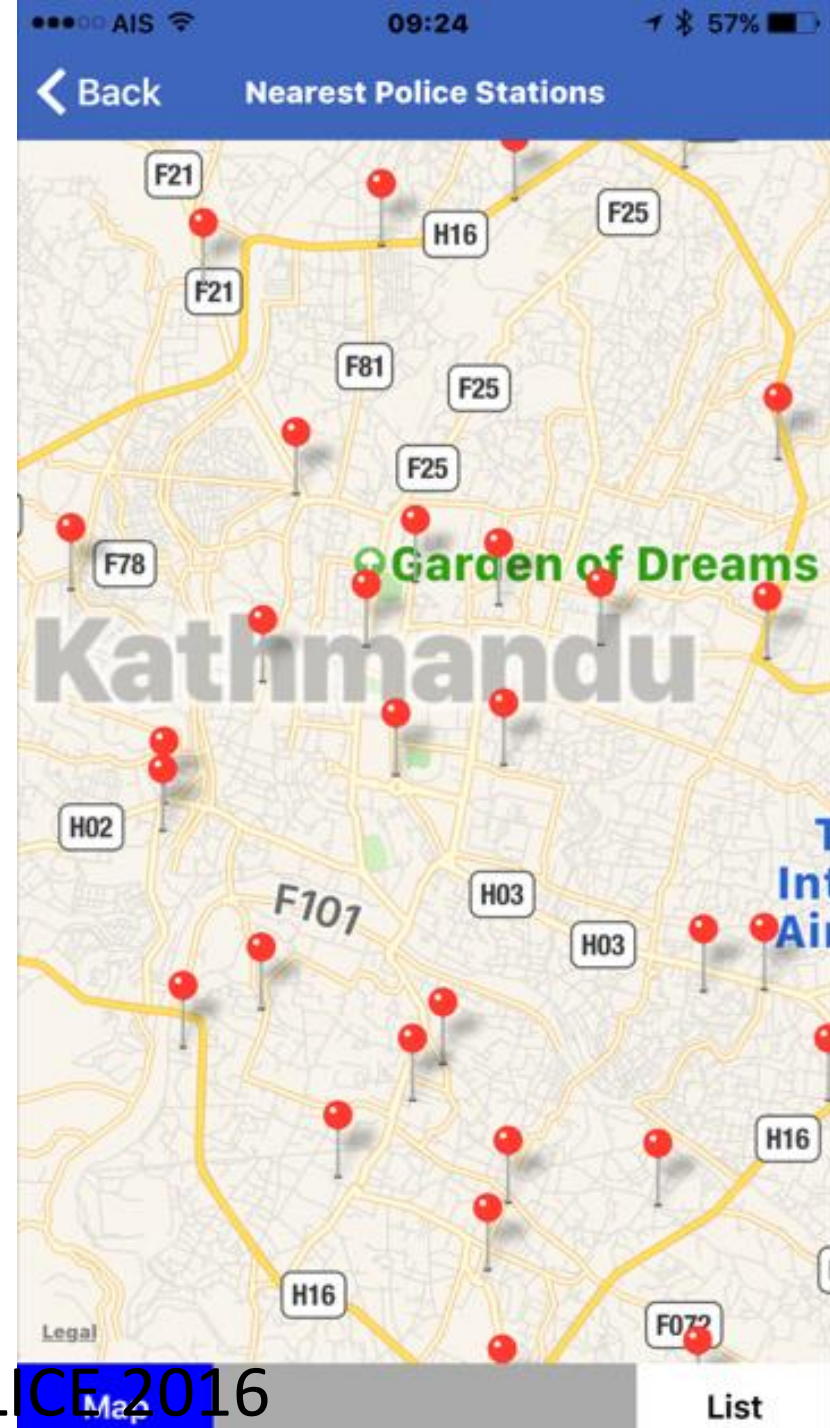
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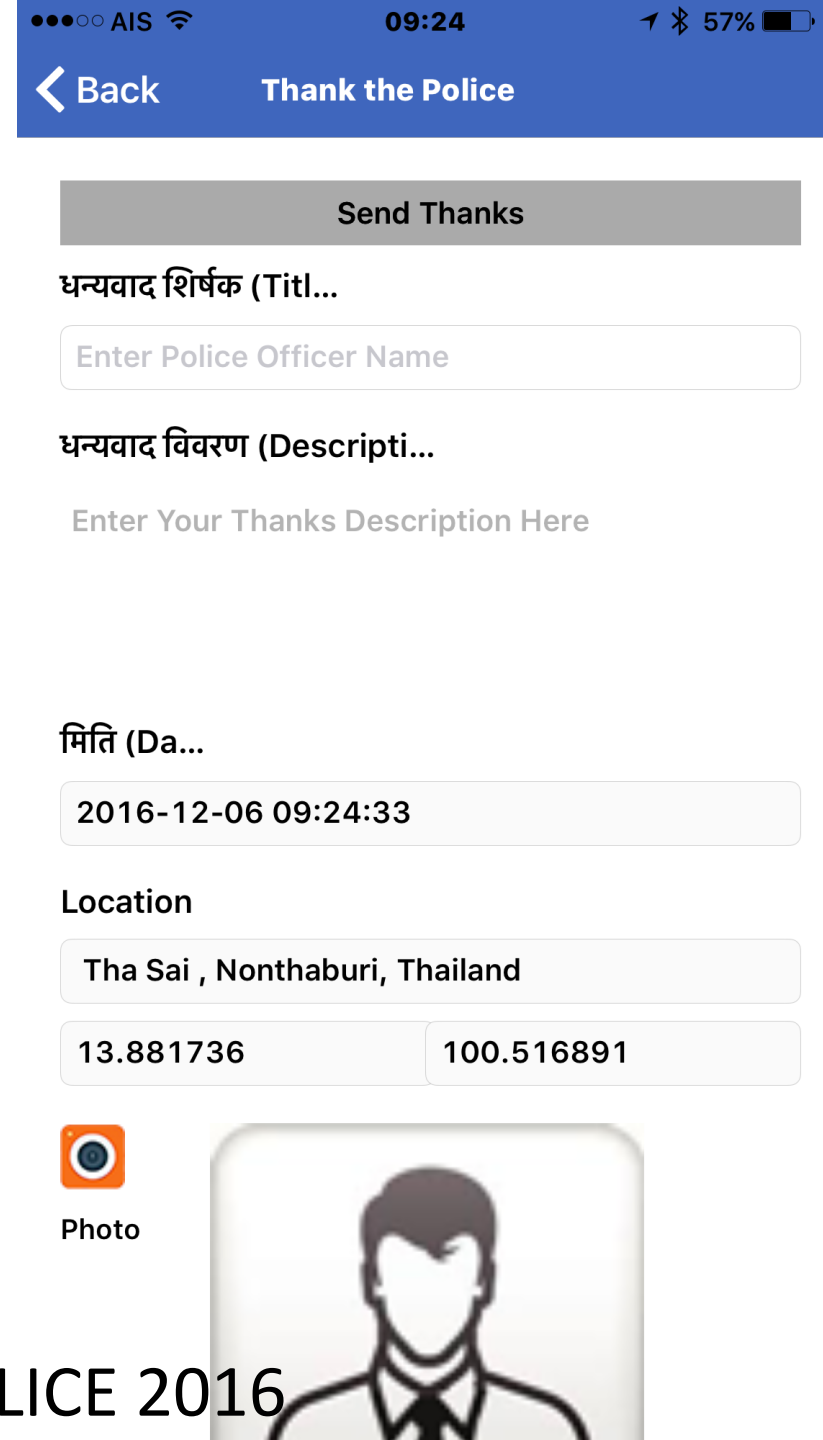


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What makes a crowd wise?



CREATIVE & SOCIAL MEDIA

CROWD SOURCING : POWERFUL



Outsourcing Lifecycle

It's a process and a journey

By Jim Everett and Jane Dixon – Think180™



The process of outsourcing has a clear evolutionary path, and a specific process. The chart on the next page sets out the distinct phases in this outsourcing process, and shows the key tasks typically associated with each phase.

Outsourcing Phases

There are six phases in the life of an outsourced project or program:

1. **Strategy** – A decision to outsource is suggested, reviewed and evaluated. It may be part of a larger strategy to move the company to a leveraged business model and to focus on core competencies. It may be strictly a decision to outsource a particular function, operation, program or project. Typically, the strategy is developed at senior levels within the company.
2. **Selection** – This critical phase covers the definition of the work to be outsourced, as well as the sourcing of the vendors using RFI and/or RFP processes, and finally making the selection of the “best-fit” vendor.
3. **Negotiation** – This phase includes both the negotiating of the contracts and associated agreements, and the final contract signing. Often this phase is completed after the implementation phase has begun, as both the company and the vendor may have extensive legal review processes. A memorandum or letter of understanding may be put in place until the final contract has been signed.
4. **Implementation** – This phase involves the start-up activities of planning the transition and implementation of the outsourced agreement, as well as establishing the detailed budget and administrative functions needed for its management, and formal launching of the program.
5. **Management** – The phase encompasses all ongoing activities required to manage the program, and achieve the contracted results. Specifically, this includes liaising with the customers, financial administration, performance monitoring, vendor or partnership management, delivery integration, change negotiation and vendor transition.
6. **Completion** – The final phase covers all completion activities and close out of the program.

Owning the Process or Managing a Phase

Depending on the size of the outsourcing contract, the manager responsible for the program's



team work

AGENDA : TIPS

SAFETY by DESIGED
EA : enterprise architecture
SOURCEING MANAGEMENT OR DIY
CROWD SOURCING
TRUST
AWARENESS

NOTE : REWIND ; LEARN by CASE STUDY + exChange

Crowdsourcing:

ความรู้จากมวลชน



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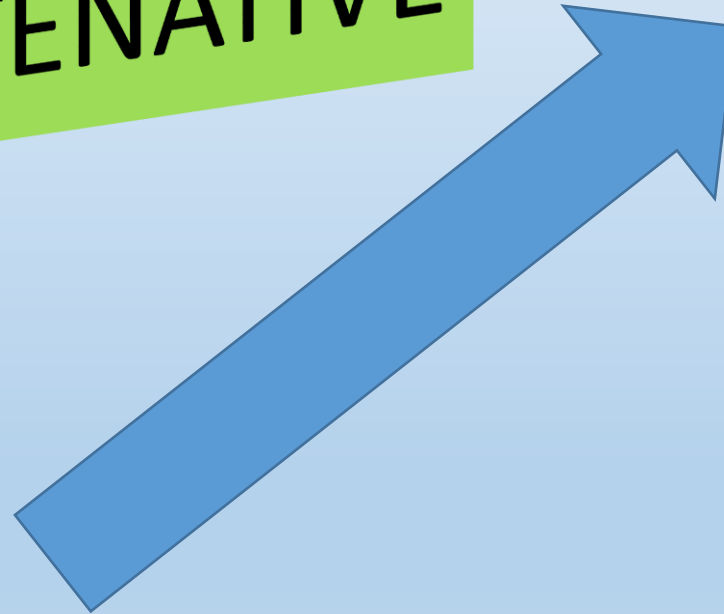


team work

CROWD FUNDING

ALTERNATIVE

NO BUDGET
NOT ENOUGH BUDGET





MALAYSIA GOVERNMENT USE CROWD FUNDING



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Roll on Crowdfunding in Malaysia – Crowdfund Vibe

crowdfundvibe.com/roll-on-crowdfunding-in-malaysia/ ▼

Apr 19, 2015 - So what is the state of **crowdfunding** in **Malaysia**, a country that is the 3rd ... has to the economy of **Malaysia**, the country's **government** has taken an ... for investors are required to apply to operators to use their ECV portals.

SC announces 6 equity crowdfunding operators for Malaysia

www.dealstreetasia.com/.../sc-announces-6-equity-crowdfunding-operators-for-malay... ▼

Jun 11, 2015 - **Malaysian crowdfunding** operator PitchIN is a rewards-based platform with tie-ups and partnerships with **government** agencies and angel ...

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Jun 17, 2014 - donation crowdfunding, reward crowdfunding, peer-to-peer lending and equity
5.3.1 There is possibility of genuine websites being used by fraudsters be specified by RBI and government of India from time to time.

'Crowdfunding going through transformation in India' - The Hindu

www.thehindu.com › News › Cities › Coimbatore ▼

Jan 8, 2016 - Crowdfunding pattern in the country was going through a transformation with ... said
Sudha P Rao, Chief Economic Advisor, Government of India.

India's Top 10 Crowdfunding Platforms - Crowdsourcing Week

crowdsourcingweek.com › CROWD FINANCE ▼

Aug 18, 2016 - An overview of 10 influential crowdfunding platforms in India where equity
crowdfunding ... Responsibility, and allow NGOs to use Ketto as an e-commerce sales channel. ...
On the 9% there is a govt levy of 14.5% Service tax.

BitGiving: Crowdfunding Platform in India | Online Fundraising Website

<https://www.bitgiving.com/> ▼

BitGiving is a crowdfunding platform in India to raise funds in diverse categories ranging ... The
largest and best run stray dog rescue in India | 7000+ rescues | 200,000 ... FXB India Suraksha
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www.mas.gov.sg/.../MAS-to-Improve-Access-to-Crowdfunding-for-Startups-and-SMEs ▼

Nov 26, 2016 - MAS to Improve Access to Crowd-funding for Start-ups and SMEs ... The Monetary Authority of Singapore (MAS) announced today that it will ...

There are now at least 8 crowdfunding sites in Singapore launched in ...

<https://www.quora.com/There-are-now-at-least-8-crowdfunding-sites-in-Singapore-launched-in-2012> ▼

This 2012 question appeared in my feed on Dec 2014 - all of the sites listed in the question are ... but incorporated subsidiaries in the USA for the purposes of Kickstarter - e.g. The Buccaneer® - The 3D Printer that Everyone can use!

Crowd Funding - MoneySENSE

www.moneysense.gov.sg/Understanding-Financial-Products/.../Crowdfunding.aspx ▼

Nov 26, 2016 - Singapore Government. Integrity ... Is crowd funding regulated by the Monetary Authority of Singapore ("MAS") in Singapore? Crowd ... What are the applicable rules if the crowd funding model involves an offer of securities? Under the SFA Privacy Statement · Terms of Use · Rate This Site · Useful Links.

Crowdfunding and Singapore Startups - GuideMeSingapore

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But the crowdfunding scene in Singapore appears to have. ... This portmanteau takes after the original "crowdsourcing" and is used to refer to the a complement to traditional funding sources such as government grants and loans from family ...

Crowdfunding in Singapore: One Step Closer to People Powered ...



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Nov 27, 2014 - Crowd funding is increasingly used to raise money for start-ups and product ideas in the UK. Spacehive.com spotted the enormous potential of ...

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Prime Minister hails the rise of 'civic crowdfunding' - GOV.UK

<https://www.gov.uk/government/.../prime-minister-hails-the-rise-of-civic-crowdfundi...> ▼

Nov 27, 2014 - Crowd funding is increasingly used to raise money for start-ups and product ideas in the UK. Spacehive.com spotted the enormous potential of ...

Head to head: is crowdfunding the way forward for councils? | Local ...

๒๓ ธันวาคม ๒๕๕๗

ดร.ทิเชฐ คุรคเวโรจน์ รัฐมนตรีว่าการกระทรวงวิทยาศาสตร์และเทคโนโลยี (วท.) เป็นประธานประกาศผลการจัดอันดับ 10 ขว้างด้านวิทยาศาสตร์และเทคโนโลยี ประจำปี 2557 จัดโดย สำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ (สวทช.) เพื่อส่งเสริมและยกระดับความรู้ ความเข้าใจชาววิทยาศาสตร์ให้ประชาชนคนไทยเข้าถึงเหตุผลและผลกระทบที่สุก้นบนพื้นฐานความเป็นจริง โดยไม่หลงเชื่อข่าวสารงมภายในสิ่งที่พิสูจน์ไม่ได้ ทั้งนี้ภายในงานได้เปิดตัวผลงานวิจัยสุดเจ๋ง เลนส์ทวีทรรศน์แบบพกพาและเชื่อมต่อสมาร์ทโฟน ซึ่งมิกำลังขยายมากถึง 100 เท่า คิดค้นโดยนักวิจัยเนคเทคเป็นครั้งแรก ผลงานวิจัยของห้องปฏิบัติการวิจัยเทคโนโลยีโฟโตนิกส์ ศูนย์เทคโนโลยีอิเล็กทรอนิกส์และคอมพิวเตอร์แห่งชาติ (เนคเทค)



ดร.ทวิศักดิ์ กออนันต์กุล ผู้อำนวยการสำนักงานพัฒนาวิทยาศาสตร์และเทคโนโลยีแห่งชาติ (สวทช.) เปิดเผยว่า นักวิจัยจากห้องปฏิบัติการวิจัยเทคโนโลยีโฟโตนิกส์ ศูนย์เทคโนโลยีอิเล็กทรอนิกส์และคอมพิวเตอร์แห่งชาติ สวทช. ได้คิดค้นทำ "เลนส์ทวีทรรศน์ดีดอุปกรณ์ถ่ายภาพแบบพกพา" เป็นเลนส์ที่ทำจากพอลิเมอร์ สามารถเปลี่ยนและเชื่อมต่อแท็บเล็ตสมาร์ทโฟน เป็นกล้องจุลทรรศน์เคลื่อนที่ได้อีก ซึ่งสามารถกำหนดกำลังขยายได้ด้วยวิธีทำเลนส์ที่มีสัณฐานเฉพาะ โดยออกแบบเลนส์ให้มีสองกำลังขยายในอันเดียว เลนส์จะติดกับหน้ากล้องได้แบบสนิทและออกแบบให้มีหน้าต่างตัวอย่างให้สามารถใช้กับกล้องหน้าและกล้องหลังได้อย่างสะดวก การใช้งานง่าย โดยเลือกเลนส์ที่มีกำลังขยายที่ต้องการ แล้วติดเลนส์ลงบนหน้ากล้อง ก็สามารถส่องดูตัวอย่างงานได้อย่างที่ต้องการและอุปกรณ์ดังกล่าวยังสามารถถ่ายภาพหรือบันทึกวิดีโอได้ทันที

สำหรับกล้องจุลทรรศน์เป็นอุปกรณ์ที่สำคัญในการศึกษารายละเอียดของสิ่งของเล็กๆ มีประโยชน์ทั้งในวงการการศึกษา การเกษตร และอุตสาหกรรมต่างๆ เช่น ใช้ในการตรวจความบกพร่องของชิ้นงาน รอยแตกขนาดเล็ก หรือสิ่งปลอมปนต่างๆ แต่กล้องจุลทรรศน์ส่วนใหญ่ ต้องติดกล้องถ่ายภาพเพิ่ม ทำให้ราคาเพิ่มสูงขึ้น อีกทั้งไม่ได้ออกแบบมาเพื่อการพกพา หรือเชื่อมต่อกับอุปกรณ์ถ่ายภาพอย่างสมาร์ทโฟนหรือแท็บเล็ตได้ สำหรับอุปกรณ์ที่ใช้อย่างแพร่หลายในปัจจุบัน นักวิจัยจึงได้คิดค้นเพื่อแก้ปัญหาดังกล่าว โดยใช้เวลาศึกษาวิจัย 4 เดือน จึงได้ผลงานวิจัย "เลนส์ทวีทรรศน์" ซึ่งผลงานนี้จะ เป็นประโยชน์อย่างมากในการนำไปใช้ในการด้านการศึกษา การเกษตร อาทิ นำไปใช้ในการศึกษาสิ่งของขนาดเล็ก เช่น เซลล์พืช หรือ ใช้ในการดูสิ่งมีชีวิตขนาดเล็กในน้ำ หรือ รากพืช และใช้ในการส่องดูชิ้นงานโบราณ เพื่อดูตำหนิ หรือ ปรับใช้กับผู้นิยมพระเครื่องก็ได้

ดร.ทวิศักดิ์ฯ กล่าวเพิ่มเติมว่า ผลงานวิจัยเลนส์ทวีทรรศน์นี้ มีนโยบายที่จะดำเนินการบูรณาการร่วมกันกับกระทรวงศึกษาธิการเพื่อให้ครู เด็กและเยาวชน ได้ใช้อุปกรณ์ดังกล่าวในการศึกษาด้านวิทยาศาสตร์ ซึ่งจะสามารถทดแทนกล้องจุลทรรศน์ในปัจจุบันที่มีราคาสูงและไม่เพียงพอกับสถานการศึกษาต่างๆ ในประเทศ

พร้อมกันนี้ ห้องปฏิบัติการวิจัยเทคโนโลยีโฟโตนิกส์ ได้ดำเนินการนำร่องระดมทุนวิจัยทางอินเทอร์เน็ต เพื่อให้นักทั่วโลกได้เข้ามาสนับสนุนงานวิจัย ในระหว่างวันที่ 11 ธ.ค. 57 - 10 ม.ค. 58 โดยผ่านช่องทาง Crowdfunding ที่ใช้ในต่างประเทศ ซึ่งการระดมทุนผ่าน Crowdfunding นี้ สามารถเข้าไปได้ที่ <https://www.indiegogo.com/projects/dual-microscope-lens-for-mobile-devices-twi-vis>

นอกจากจะทำให้นักวิจัยเข้าถึงแหล่งทุนวิจัยเพื่อนำมาพัฒนาเป็นผลิตภัณฑ์แล้ว ยังเปิดโอกาสให้นักวิจัยได้สำรวจตลาดและความต้องการของผู้ใช้ในวงกว้างได้รวดเร็วขึ้น จึงเป็นแนวทางที่ผลงานวิจัยจะสามารถตอบโจทย์ประเทศไทยงานวิจัยมาใช้ได้จริง



EXPLORE | HOW IT WORKS | START YOUR CAMPAIGN

Dual microscope lens for mobile devices: TWI-VIS

Story

Updates 0

Comments 29

Funders 100



\$6,424 USD
RAISED OF \$5,000 GOAL

128% 00 time left

This campaign started on Dec 11 and closed on January 10, 2015 (11:59pm PT).

Fixed Funding ?

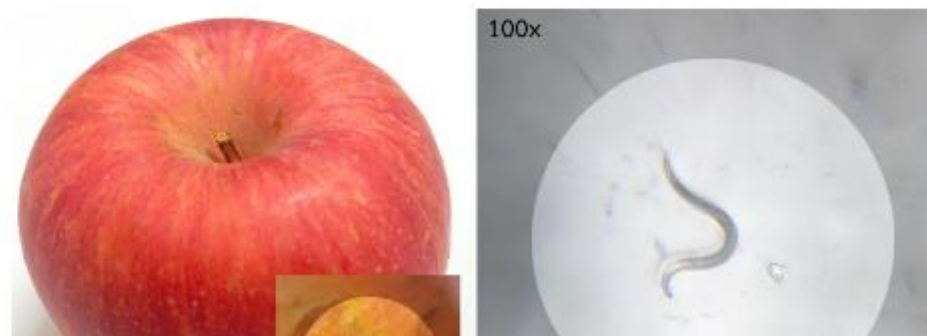
CAMPAIGN CLOSED

This campaign ended on January 10, 2015

Experience micro-world with 50/100x lenses in just a single piece!!

Bangkok, Thailand Technology

Have you ever wondered how small creatures look like? Need a microscope? What about seeing the micro-world with your cell phone or tablet?



\$1 USD

Thank you

Thanks for your support^^

0 claimed

\$5 USD

Support us!

Your helps are meaningful. Please accept a big warm hug from us :)

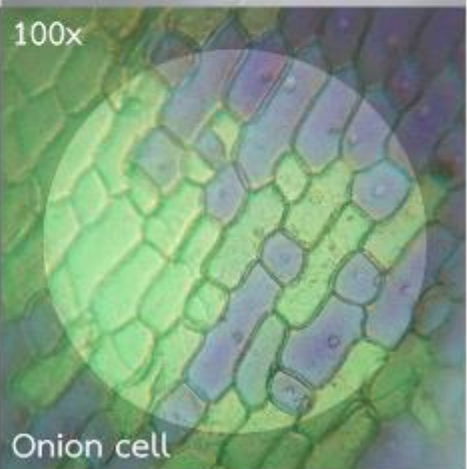
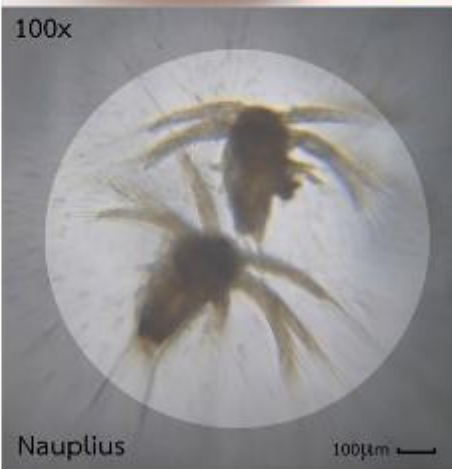
2 claimed

\$19 USD

Early bird - TWI-VIS with case

Early bird TWI-VIS 50/100x lens with case. Free economy international shipping worldwide. Get one before it runs out!!

We do appreciate you to use this lens as the New Year gift. Only for the backer who backs before 15DEC2014, we will ship the package on 16DEC2014. Please add \$20 more for shipping. **SOLD OUT**



Here, we offer TWI-VIS, a dual microscope lens which has **two magnifications (50x/100x) in a single piece**. Then, you can enjoy both in just one order!!

\$19 USD

Early bird - TWI-VIS with case

Early bird TWI-VIS 50/100x lens with case. Free economy international shipping worldwide. Get one before it runs out!!

We do appreciate you decided to use this lens as the New Year gift. Only for the backer who backs before 15DEC2014, we will ship the package on 16DEC2014. Please add \$20 more for EMS option, it normally takes 3-4 days depending on countries. Please check with us if you need more info.

Estimated delivery: **January 2015**

20 out of 20 claimed

\$29 USD

TWI-VIS with case

TWI-VIS 50/100x lens with case. Free economy International shipping worldwide.

Estimated delivery: **February 2015**

28 claimed



Team



Tong Atcha
f 593 FRIENDS



Yee Create
f 145 FRIENDS



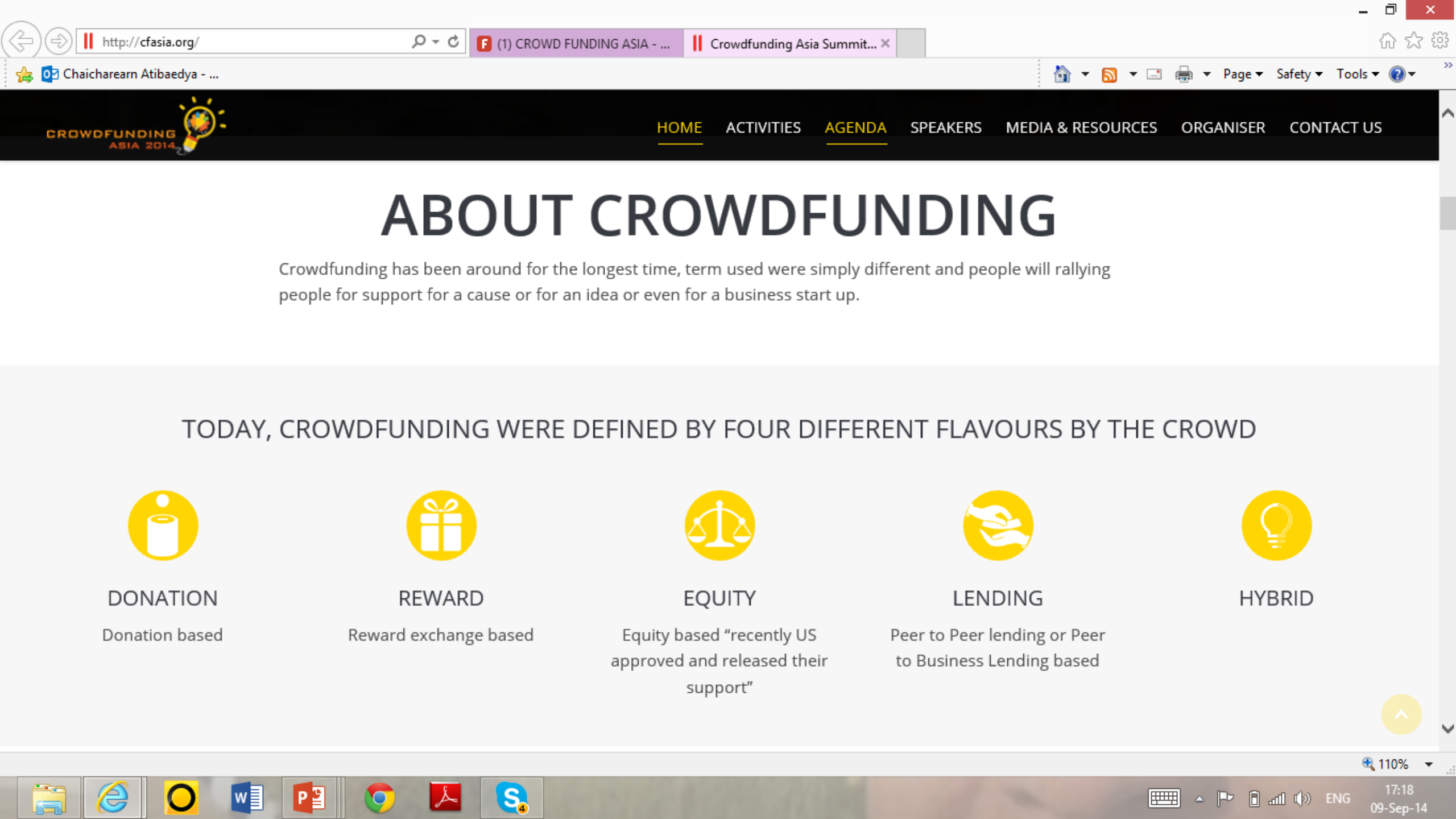
Sakoolkan Boonruang
f 21 FRIENDS



Numfon Khemthong
f 299 FRIENDS



sarapukdee
f 1504 FRIENDS



ABOUT CROWDFUNDING

Crowdfunding has been around for the longest time, term used were simply different and people will rallying people for support for a cause or for an idea or even for a business start up.

TODAY, CROWDFUNDING WERE DEFINED BY FOUR DIFFERENT FLAVOURS BY THE CROWD



DONATION

Donation based



REWARD

Reward exchange based



EQUITY

Equity based "recently US approved and released their support"



LENDING

Peer to Peer lending or Peer to Business Lending based



HYBRID



What is Crowdfunding

[Share](#) [Tweet](#) 3 [g+1](#) 2

Crowdfunding is asking a crowd of people to donate a defined amount of money for a specific cause or project in exchange for various rewards.

There are three general categories crowdfunding can fall under: Equity, Donation, and Debt.

Equity-based crowdfunding is asking a crowd to donate to your business or project in exchange for equity.

Donation-based crowdfunding is asking a crowd to donate to your project in exchange for tangible, non-monetary rewards such as an ecard, t-shirt, pre-released CD, or the finished product.

Debt-based crowdfunding is asking a crowd to donate to your business or business project in exchange for financial return and/or interest at a future date.

The Good

- Crowdfunding is useful for a variety of opportunities, whether fundraising for disaster-relief, creative projects, creating a salable product, or creating a start-up.
- Crowdfunding platforms allow you to market your project, generate interest, and receive funds.

Partners



What to Expect at the Crowdsourcing Event of the Summer



Blog Your Way Into #Crowdopolis

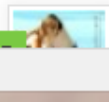


Here's How You Prove Crowdsourcing Works to Your Bosses

Recent



What to Expect at the Crowdsourcing Event of the Summer



Blog Your Way Into



สำเร็จได้ด้วย Crowdfunding

สร้างโครงการ

ใหม่

SINWATTANA LIVING



ช่องทางใหม่ สำหรับการระดมทุนเพื่อช่วยเหลือผู้ป่วยที่ขาดแคลนเงินรักษา
หรือผู้ที่ต้องการความช่วยเหลือด้านการเงิน

คุณสามารถเป็นผู้ให้ เพื่อช่วยเหลือสังคมให้น่าอยู่ยิ่งขึ้นกับเราได้แล้ววันนี้

เยี่ยมชม LIVING

สร้างโครงการ LIVING



Crowdfunding For Healthcare

Research, Bills, Products, Community

Ms. Kwek Hong Sin

Founder, CEO of Phoenixict Group

Creator of Crowdfunding Summit

President of Crowdfunding Asia Association

Founder of Sinwattana.com (Thailand Platform, November 2014)

Founder of Crowd-Density(Equity CF, April 2015)

09th September 2014

ราคาถูก ช่วง ปิดยอดขาย : fiscal year end

- **JAPAN** : In Japan, the government's financial year runs from 1 April to 31 March. The fiscal year is represented by the calendar year in which the period begins, followed by the word nendo (年度); for example the fiscal year from 1 April **2016** to 31 March **2017** is called **2016–nendo**
- **USA** : An earlier shift in the federal government's fiscal year was made in 1843, shifting the fiscal year from a calendar year to one starting on 1 July. For example, the United States government fiscal year for **2017** is: 1st quarter: 1 October **2016** – 31 December **2016**. 2nd quarter: 1 January **2017** – 31 March **2017**
- **GERMANY** : the **German fiscal year** in January 1st... and ends in December 31st...

FISCAL YEAR

Some companies have fiscal years defined as follows:

- Ericsson: 1 January through 31 December.
- Hewlett Packard: 1 November (previous year) through 31 October.
- IBM: 1 January through 31 December.
- Microsoft: 1 July through 30 June.
- Siemens: 1 October (previous year) through 30 September.

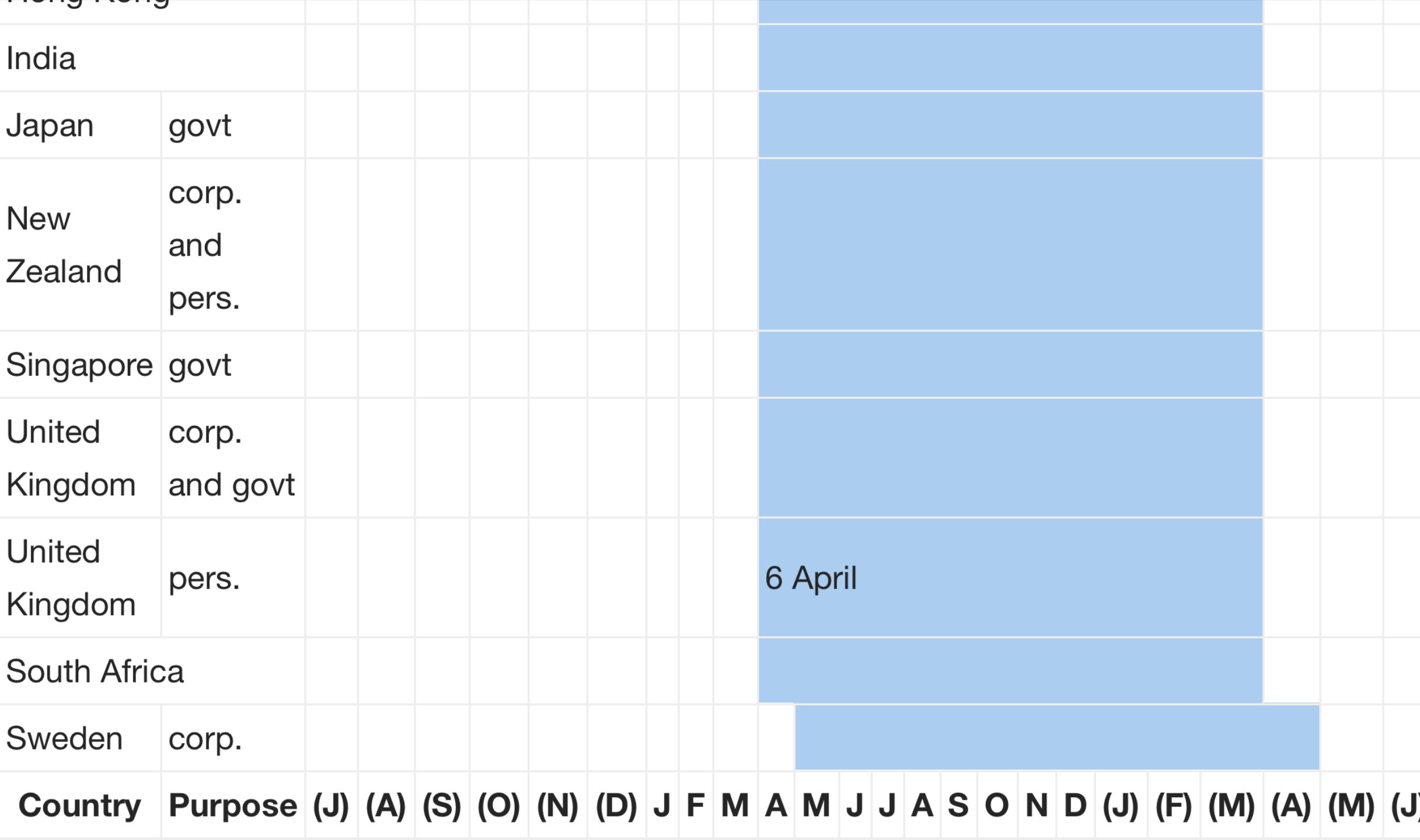
A few government fiscal years are defined as follows:

- The United States government uses a fiscal year running 1 October (previous year) through 30 September. These dates also define the fiscal year for the governments of American Samoa, Guam, Hati, Laos, Micronesia, and Thailand.
- Governments with fiscal years defined as 1 April through 31 March include:
Brunei, Canada, India, Jamaica, Japan, South Africa, and United Kingdom.
- Governments with fiscal years running 1 July through 30 June include:
Australia, Bahamas, Bangladesh, Kenya, Egypt, Pakistan, Puerto Rico, New Zealand, and Uganda.
- The fiscal year is the same as the calendar year for many countries, including:
Argentina, Austria, Bahrain, Belgium, Brazil, Bulgaria, Chile, China, Colombia, Croatia, Cuba, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hong Kong, Iceland, Ireland (since 2002), Ireland, Latvia,

By Start Date

[illegible]

[illegible]

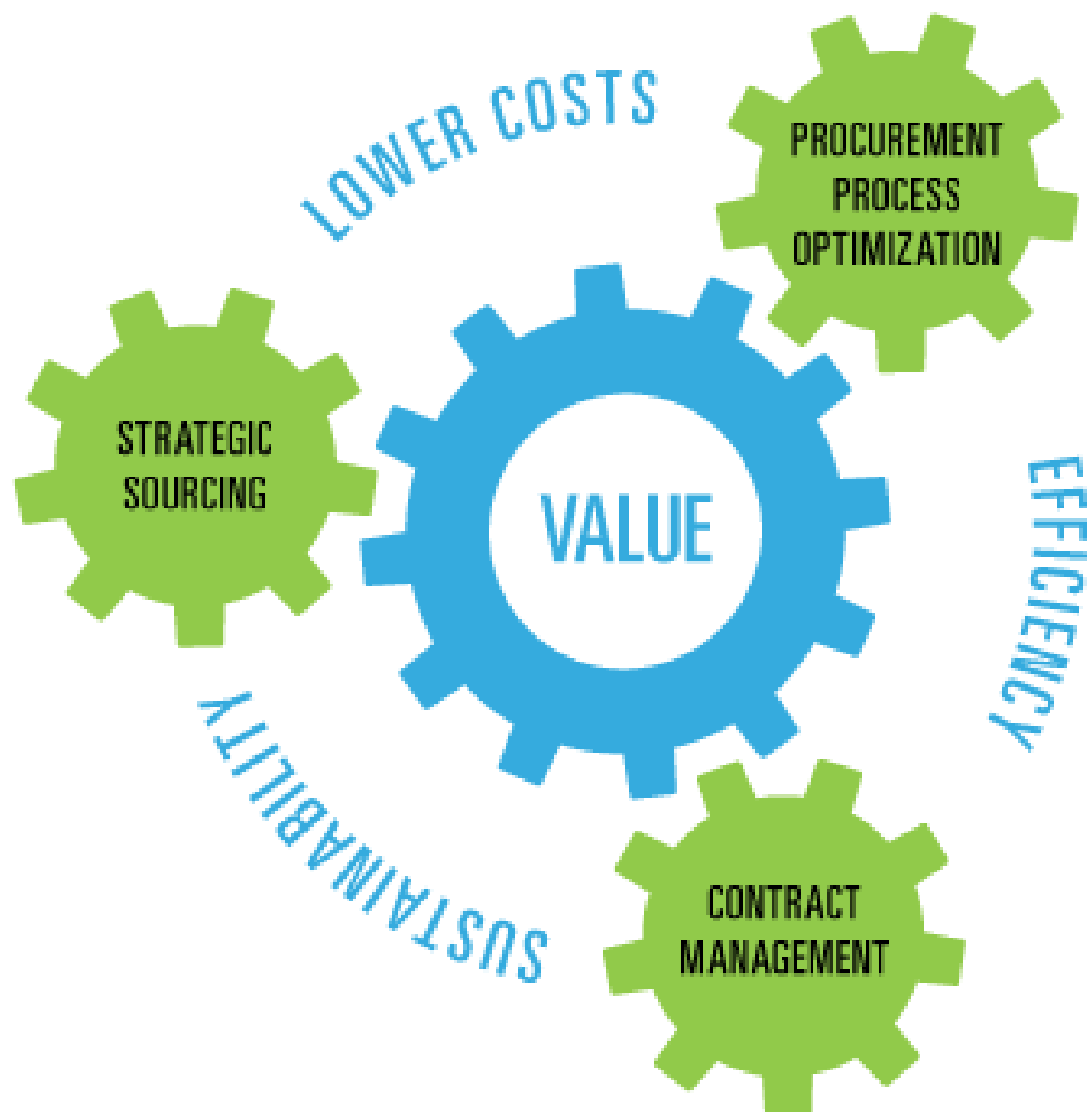


Third-Party Cyber Security & Data Loss Prevention



คำถามที่ควรสอบถาม ทุกปี

- WHAT S YOUR BUSINESS PLAN NEXT YEAR ? ; FOR US ; FOR THAILAND
- HOW YOUR COMPANY WILL SERVE US BETTER NEXT YEAR ?
- HOW MANY THAI ENGINEER IN YOUR PROJECT ; ANY ADDITION THAI ENGINEER NEXT YEAR ?



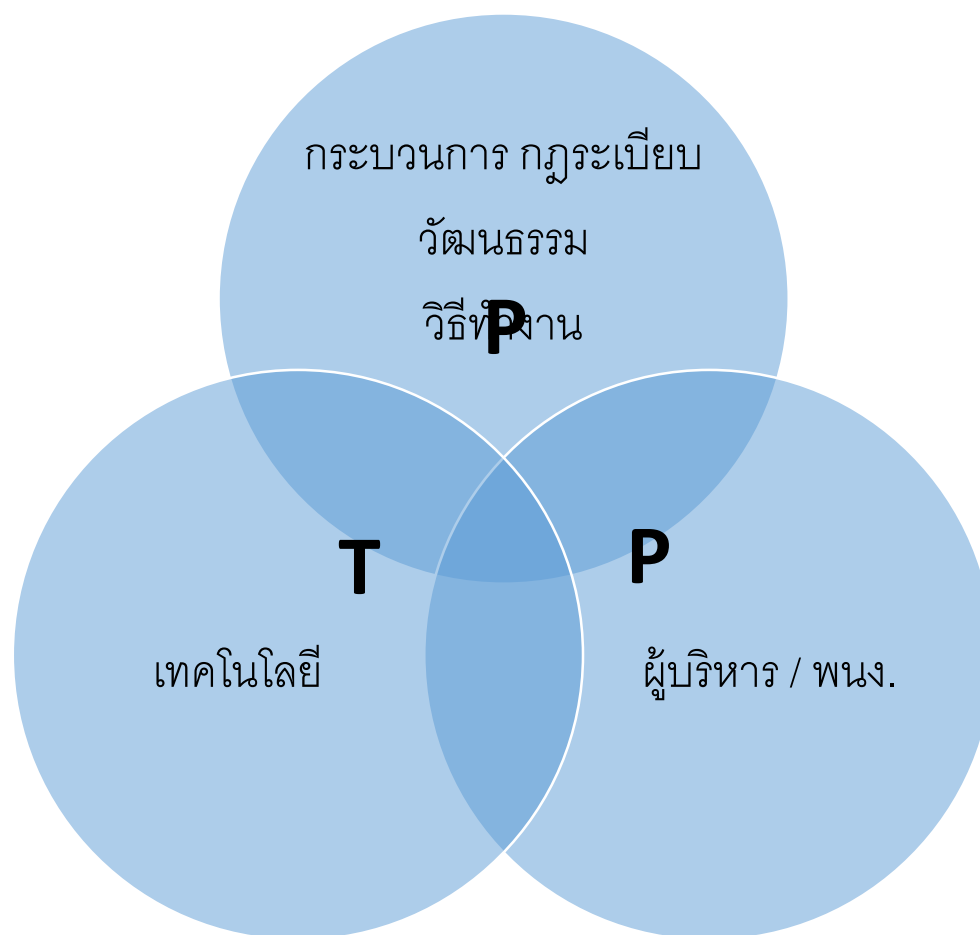
OLD ORGANIZATION

+

NEW TECHNOLOGY

=

OLD EXPENSIVE
ORGANIZATION



CHEER UP NEW GENERATION

- **GOOD** : PLAN NING
- **WEAK** : Make it happen ; NATO
- กล้า ที่จะ เปลี่ยนแปลง

AGENDA : TIPS

SAFETY by DESIGED
EA : enterprise architecture
SOURCEING MANAGEMENT OR DIY
CROWD SOURCING
TRUST
AWARENESS

NOTE : REWIND ; LEARN by CASE STUDY + exChange

DOCUMENTED

ส่วนตัว

- เอกสารที่ลงนามทุกแผ่น
- เอกสารที่เจรจาต่อรอง
- เอกสารที่เสี่ยง
- เอกสารที่ฟ้องร้อง
- ข้อเท็จจริง

องค์กร

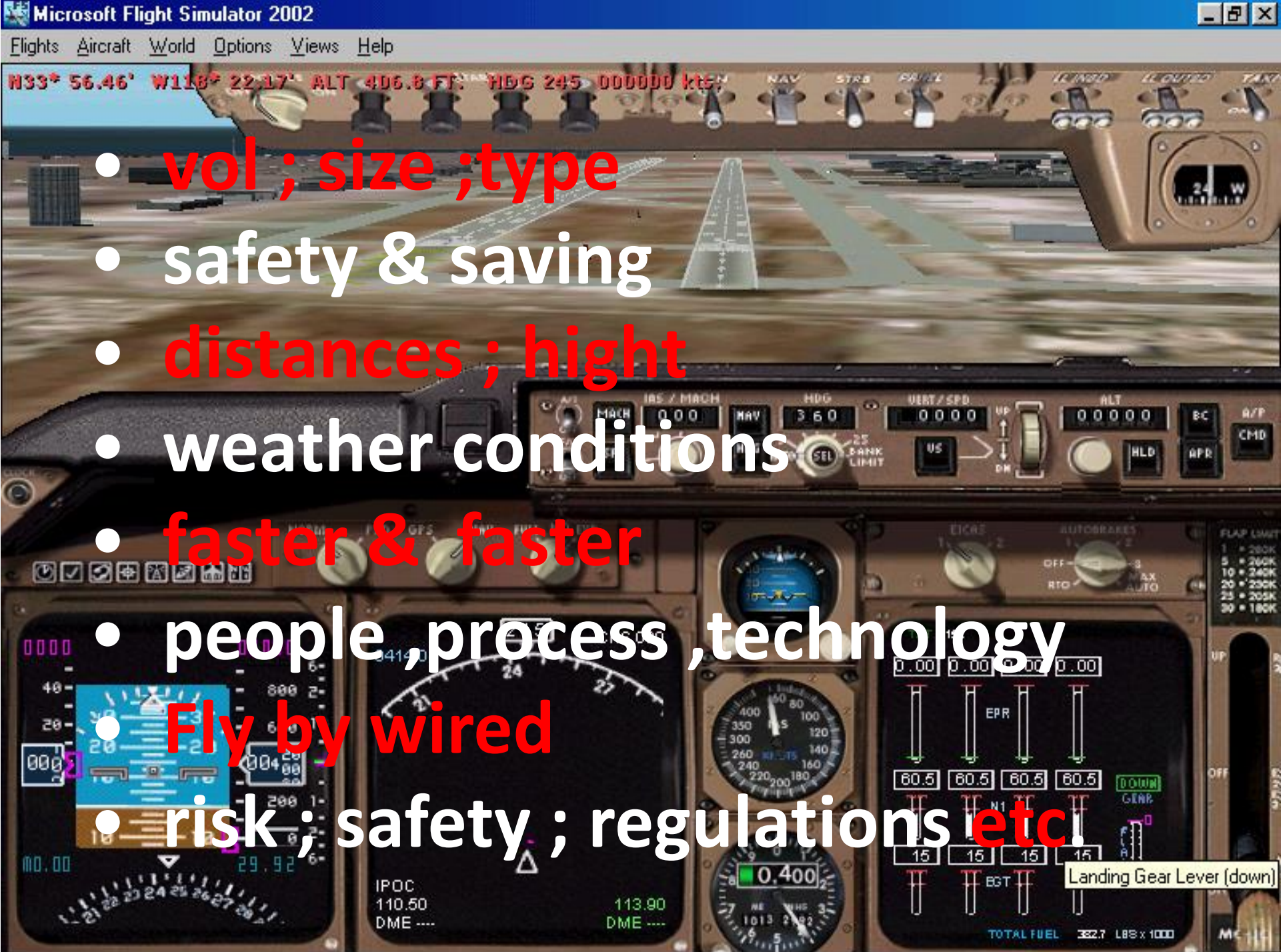
- มีระบบ เกิดแก่เจ็บตาย
- มีมาตรฐาน
- **WHO WHERE WHAT HOW**
- ทำตาม กม ระเบียบปฏิบัติ ให้ครบถ้วน
- รายการเอกสารการจ้าง..ตรวจรับ

Your challenge

Chai challenge



the need of measurement



- **vol ; size ;type**
- safety & saving
- **distances ; hight**
- weather conditions
- **faster & faster**
- people ,process ,technology
- **Fly by wired**
- **risk ; safety ; regulations etc**



Teamwork ; Manage the expectation ; Communication ; Decision



Continuous to Change



complex planning
too many req't



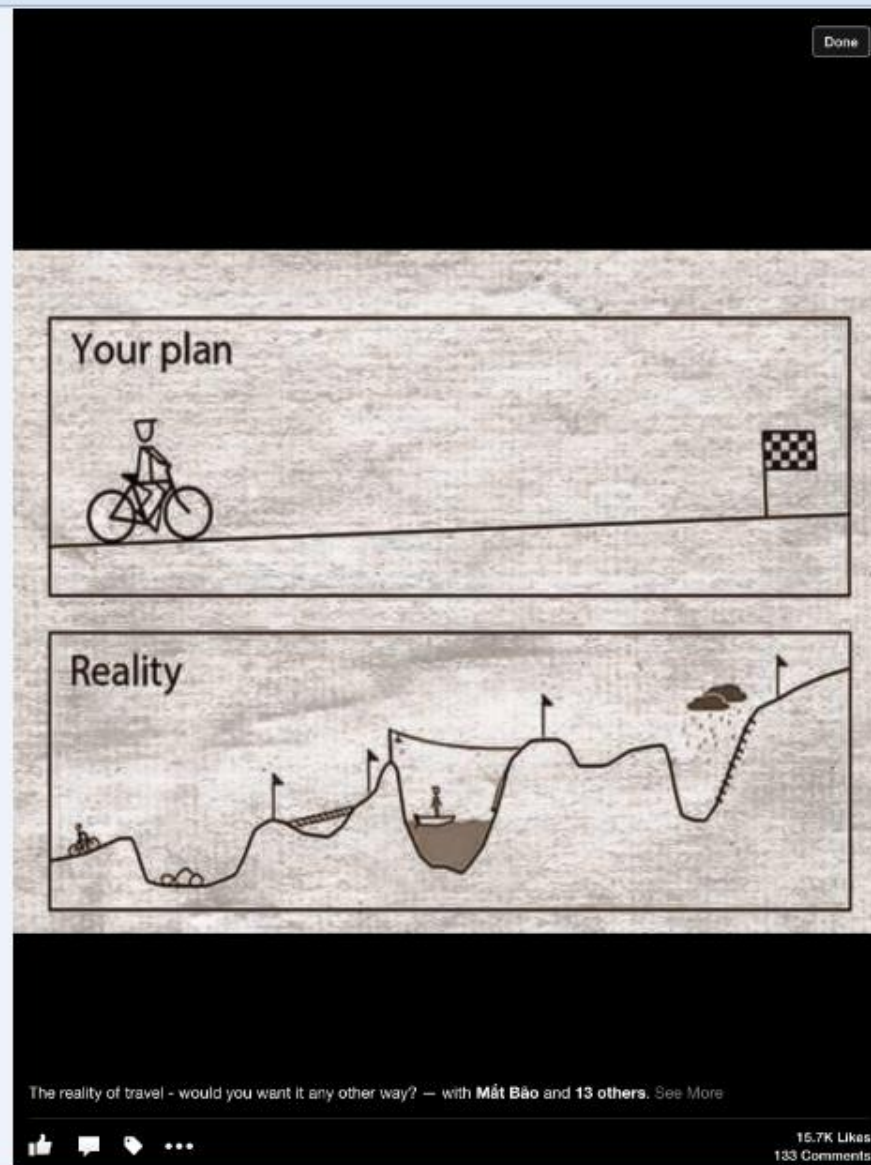
inline

preparation

Align >> Sustain

chaicharearn@hotmail.com

27 jan 2016



The reality of travel - would you want it any other way? — with **Mát Bão** and **13 others**. See More



15.7K Likes
133 Comments





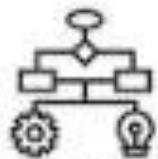
chaicharearn@hotmail.com

ขอบคุณครับ



PROJECT MANAGEMENT

PIXEL PERFECT ICONS



WORKFLOW
PROCESS



EMAIL



COMPANY
MEETING



FILES EXCHANGE



TIME



BUSINESS
DIALOG



PROJECT
REVENUE



PROJECT
MESSAGE



MOBILE APP
MANAGEMENT



BUSINESS
MANAGEMENT



LEGAL
DOCUMENT



MEDAL AWARD



CREATIVE IDEA



BUDGET
SPENDING



PROJECT IDEA



APPRECIATION



BRAINSTORM



INNOVATION
PRODUCT



CONFIDENTIAL
PROJECT



THINK OUT OF
THE BOX



THINK BIG



WORK SMART



CASHFLOW



GLOBAL
MARKETING



VISION



PROJECT INBOX



IDEA
GENERATION



FINANCIAL DATA



CONTENT
PRODUCTION



BUSINESS
WORKPLACE



TNSC Calander



INTTRA

OCEAN SCHEDULES.COM
MORE CHOICE MORE RESULTS

on May 18 - 24, 2012



เครื่องหมาย CE คืออะไร



ดัชนี บทความ

เครื่องหมาย CE คืออะไร
การใช้เครื่องหมาย CE

เครื่องหมาย CE ย่อมาจากคำในภาษาฝรั่งเศสว่า "Conformite Europeene" ซึ่งมีความหมายเดียวกับคำในภาษาอังกฤษคือ "European Conformity" เดิมที่ใช้เครื่องหมาย EC แต่ภายหลังได้เปลี่ยนมาเป็นเครื่องหมาย CE อย่างเป็นทางการเมื่อปี 2536

เครื่องหมาย CE ที่ปรากฏอยู่บนสินค้าเป็นเครื่องหมายที่แสดงการรับรองจากผู้ผลิต (Manufacturer's Declaration) ว่าสินค้านั้น มีคุณสมบัติตามข้อกำหนดด้านสุขภาพ ความปลอดภัย และการคุ้มครองสิ่งแวดล้อม ตามกฎหมายและกฎระเบียบที่เกี่ยวข้องของสหภาพยุโรป การมีเครื่องหมาย CE กำกับบนสินค้าจะทำให้สินค้านั้นสามารถวางจำหน่าย และสามารถเคลื่อนย้ายได้อย่างเสรีในเขตเศรษฐกิจยุโรป หรือ European Economic Area (EEA) ซึ่งประกอบด้วยสหภาพยุโรป หรือ European Community (EU) และ สมาคมการค้าเสรียุโรป หรือ European Free Trade Association (EFTA) ยกเว้นประเทศสวิตเซอร์แลนด์ โดยสมาชิกแต่ละประเทศจะดำเนินการออกกฎหมายภายในประเทศให้สอดคล้องกับกฎระเบียบของสหภาพยุโรป หรือ EC Directives ที่เกี่ยวข้องกับการใช้เครื่องหมาย CE

สินค้าที่อยู่ในข่ายต้องใช้เครื่องหมาย CE มีสินค้า 23 กลุ่ม ซึ่งจะต้องมีเครื่องหมาย CE จึงจะสามารถวางจำหน่ายและเคลื่อนย้ายภายในเขตเศรษฐกิจยุโรป (EEA) ได้ ซึ่งรวมถึงสินค้านำเข้าด้วย และในแต่ละสินค้าจะมีกฎหมายเฉพาะสินค้า หรือที่เรียกว่า Product Directives ซึ่งให้รายละเอียดข้อกำหนดเฉพาะของแต่ละสินค้า (technical specifications) ที่กำหนดขึ้นมาจากมาตรฐานความสอดคล้อง (Harmonized Standards) ขององค์การมาตรฐานต่างๆ ในยุโรป อาทิ European Committee for Standardization (CEN), European Committee for Electrotechnical Standardization (CENELEC) เป็นต้น โดยสินค้าที่ต้องมีเครื่องหมาย CE มีดังนี้

1. ระบบและอุปกรณ์เกี่ยวกับการจัดการจราจรทางอากาศ ซึ่งรวมถึงระบบการสื่อสาร ระบบการตรวจสอบระบบการให้ความช่วยเหลืออัตโนมัติในการควบคุมการจราจรทางอากาศ และระบบการให้ทิศทาง รายละเอียดปรากฏใน Directive 93/65/EEC ซึ่งมีผลใช้บังคับตั้งแต่เดือนกรกฎาคม 2537
2. อุปกรณ์เครื่องใช้ที่จุดไฟโดยใช้แก๊ส ซึ่งหมายถึงเครื่องใช้ทุกชนิดที่ใช้ในการทำอาหาร ทำความร้อน ผลิตน้ำร้อน ตู้เย็น แสงสว่าง หรือ ชักล้าง และที่ซึ่งระดับอุณหภูมิของน้ำไม่เกิน 105 องศาเซลเซียส รายละเอียดปรากฏใน Directive 90/396/EEC ซึ่งมีผลใช้บังคับตั้งแต่เดือน มกราคม 2539
3. ระบบการติดตั้งเคเบิลสำหรับบรรทุกผู้โดยสาร รายละเอียดปรากฏใน Directive 2000/9/EC แต่ยังไม่มีผลใช้บังคับทางกฎหมาย



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Underwriters Laboratories

From Wikipedia, the free encyclopedia
(Redirected from [UL listed](#))

Underwriters Laboratories Inc. (UL) is an independent product safety certification organization. Established in 1894,^[1] the company has its headquarters in [Northbrook, Illinois](#).^[2] UL develops standards and test procedures for products, materials, components, assemblies, tools and equipment, chiefly dealing with [product safety](#). UL also evaluates and certifies the efficiency of a company's business processes through its management system registration programs. Additionally, UL analyzes drinking and other clean water samples through its [drinking water](#) laboratory in [South Bend, Indiana](#) and evaluates products for environmental sustainability through its subsidiary, UL Environment.

UL is one of several companies approved for such testing by the U.S. federal agency [Occupational Safety and Health Administration](#) (OSHA). OSHA maintains a list of approved testing laboratories, known as [Nationally Recognized Testing Laboratories](#).

Contents [\[hide\]](#)

- [1 History](#)
- [2 For-profit subsidiary](#)
- [3 UL Standards](#) ^[5]
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- [7 External links](#)

Underwriters Laboratories Inc.



The UL Mark

Abbreviation	UL
Formation	1894
Type	Standards organization
Headquarters	Northbrook, Illinois, U.S.



Pop-up blocked. To see this pop-up or additional options click here...

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[Which Standards](#)
[How to obtain CEM](#)
[Enforcement](#)
[Wellkang can help you](#)
[EU Representative](#)
[Order Directives now](#)
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"CE Mark" is also in use, but it is NOT the official term. For instance, in the Directive 2007/47/ec, of 5 September 2007, amending the directives 90/385/eec, 93/42/eec & 98/8/ec, the term **CE Marking** appears 9 times whereas **CE Mark** appears nowhere in the entire 35-page document.

1. CE Marking on a product is a manufacturer's declaration that the product complies with the **essential requirements** of the relevant European health, safety and environmental protection legislation, in practice by many of the so-called [Product Directives](#).*

***Product Directives** contains the "essential requirements" and/or "performance levels" and "Harmonized Standards" to which the products must conform. Harmonized Standards are the technical specifications (European Standards or Harmonization Documents) which are established by several European standards agencies (CEN, CENELEC, etc).

CEN stands for European Committee for Standardization.

CENELEC stands for European Committee for Electrotechnical Standardization.

2. CE Marking on a product indicates to governmental officials that the product may be **legally placed on the market** in their country.
3. CE Marking on a product ensures the **free movement of the product** within the EFTA & European Union (EU) single market (total 28 countries), and
4. CE Marking on a product permits the **withdrawal of the non-conforming products** by customs and enforcement/vigilance authorities.

Along with more directives' becoming effective, more and more products are required to bear the CE Marking for gaining access to the EFTA & European Union market. However, many non-EU exporters are still unaware of or unsure about this fact and its impact on their business.



Left
are correct and real
CE Conformity Marking

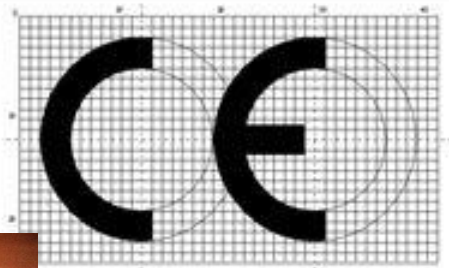
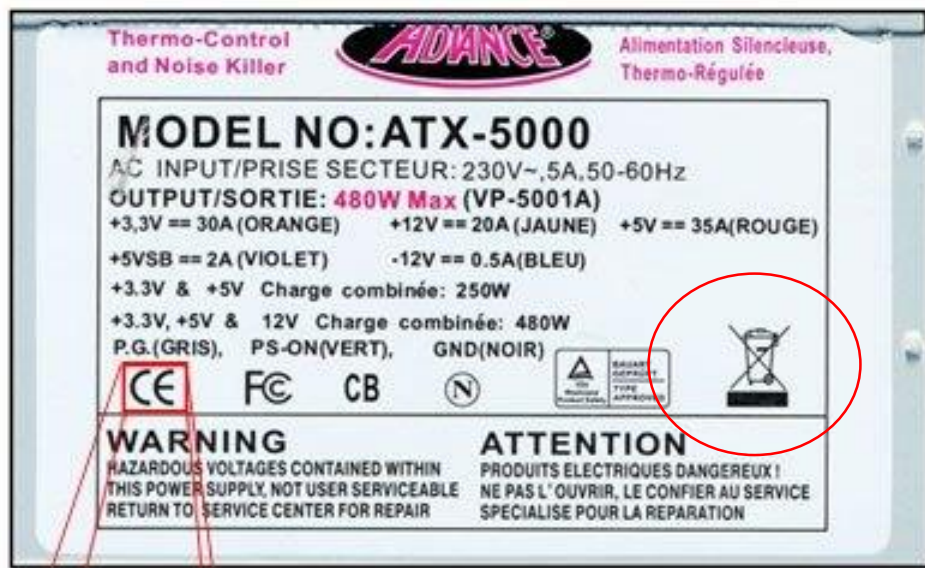
上边为正确的和真正的CE标志(标记)

© Wellkang Tech Consulting www.CE-marking.com

下面为不正确的或假冒的CE标志(标记)

Below are mis-use or fake CE Conformity Marking

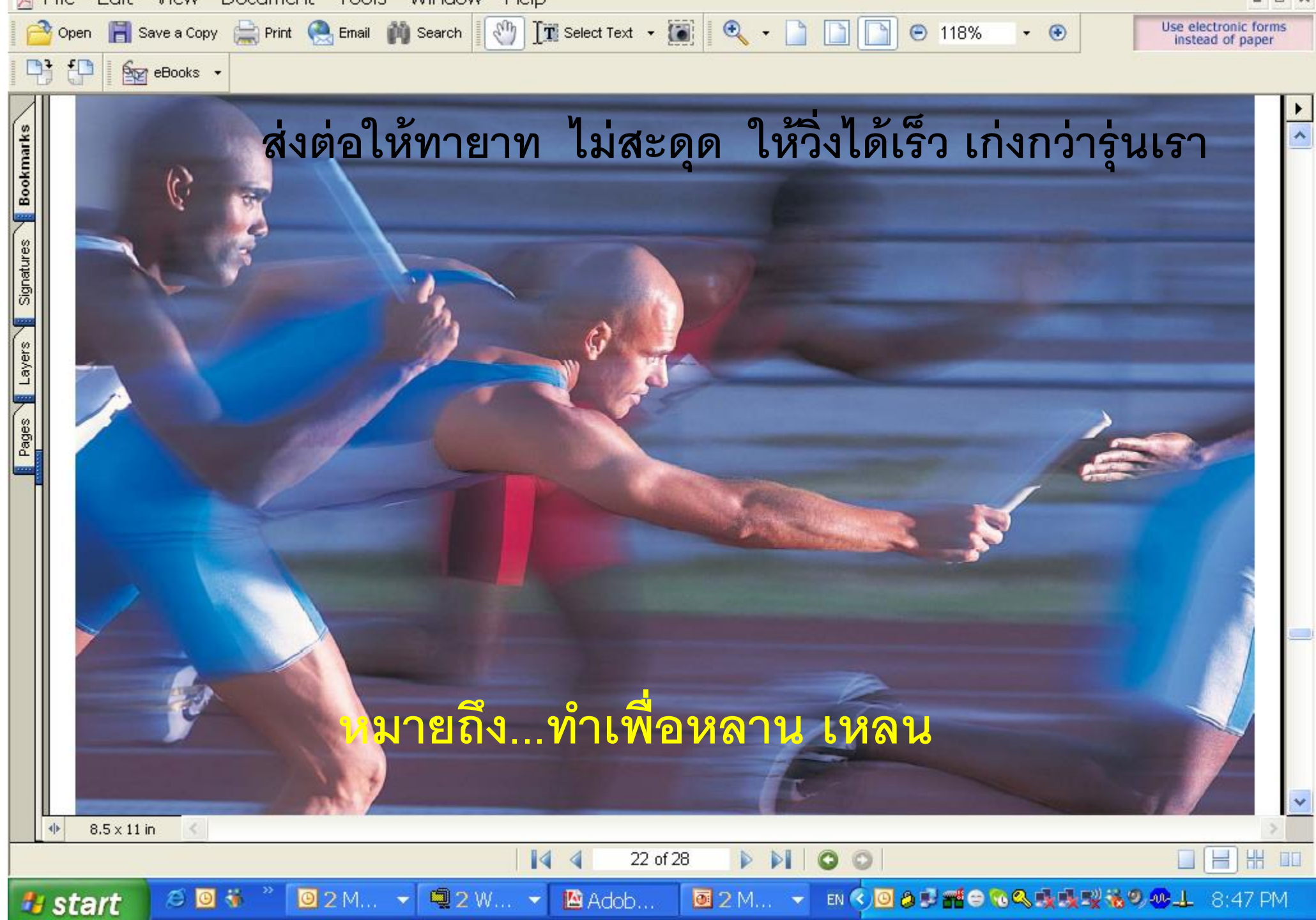




Marquage CE officiel



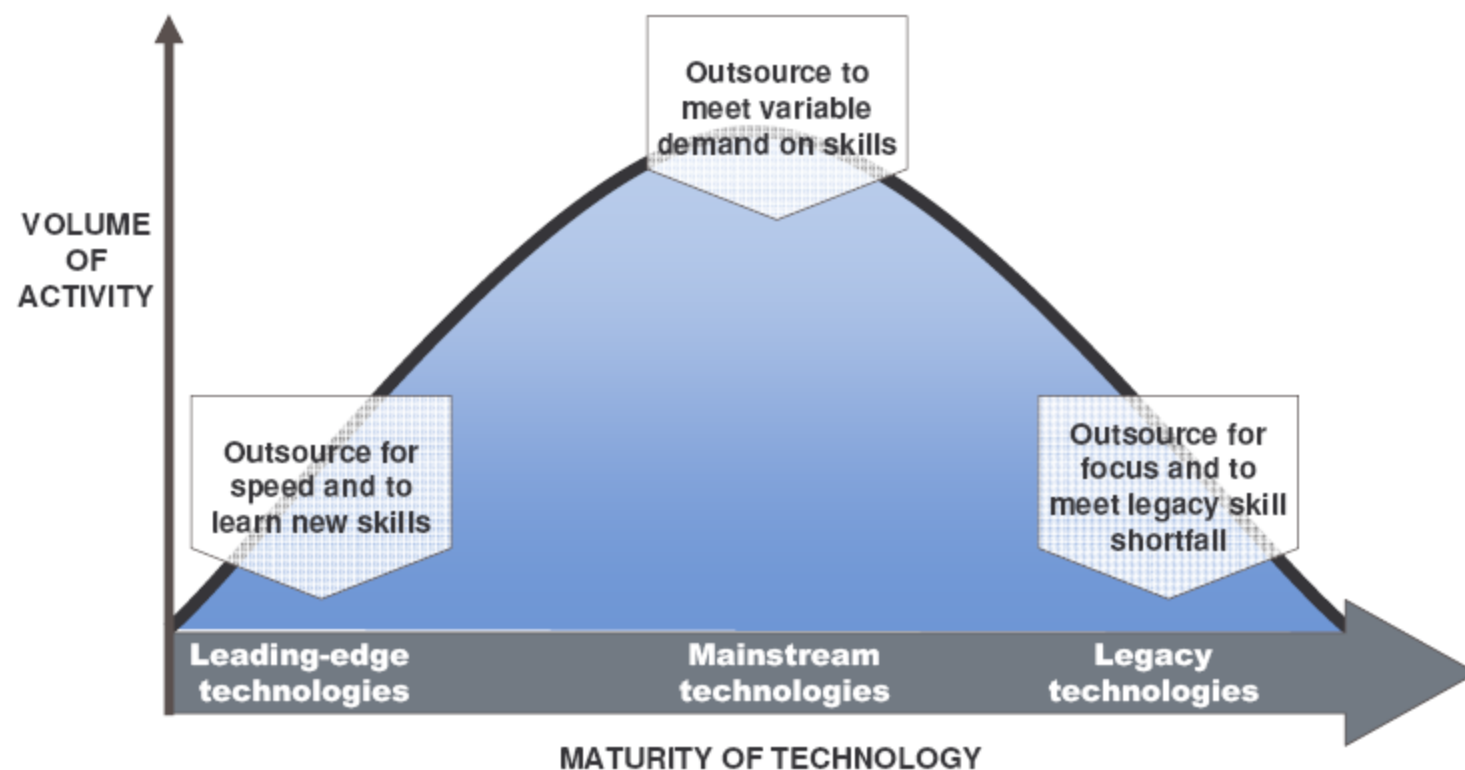




ส่งต่อให้ทายาท ไม่สะดุด ให้วิ่งได้เร็ว เก่งกว่ารุ่นเรา

หมายถึง...ทำเพื่อหลาน เหลน

Augment skills through three forms of outsourcing



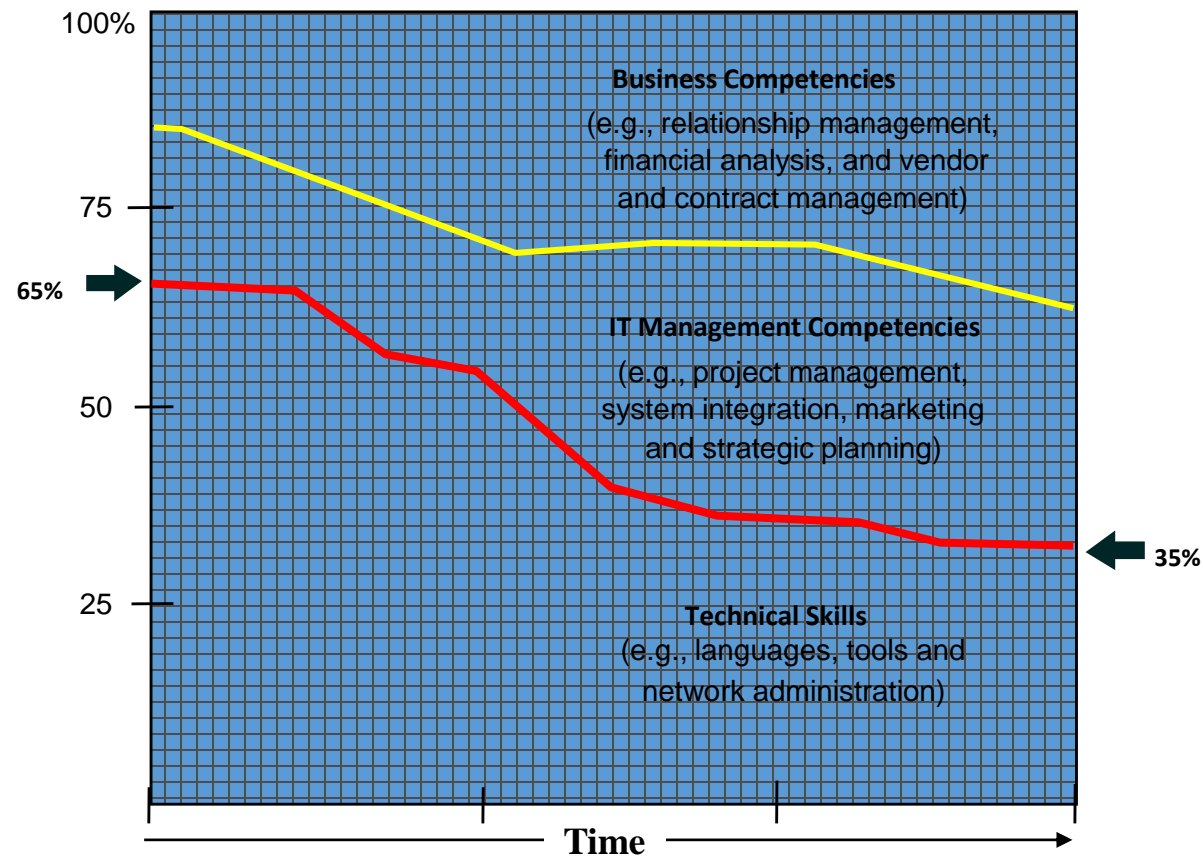
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18

Gartner.

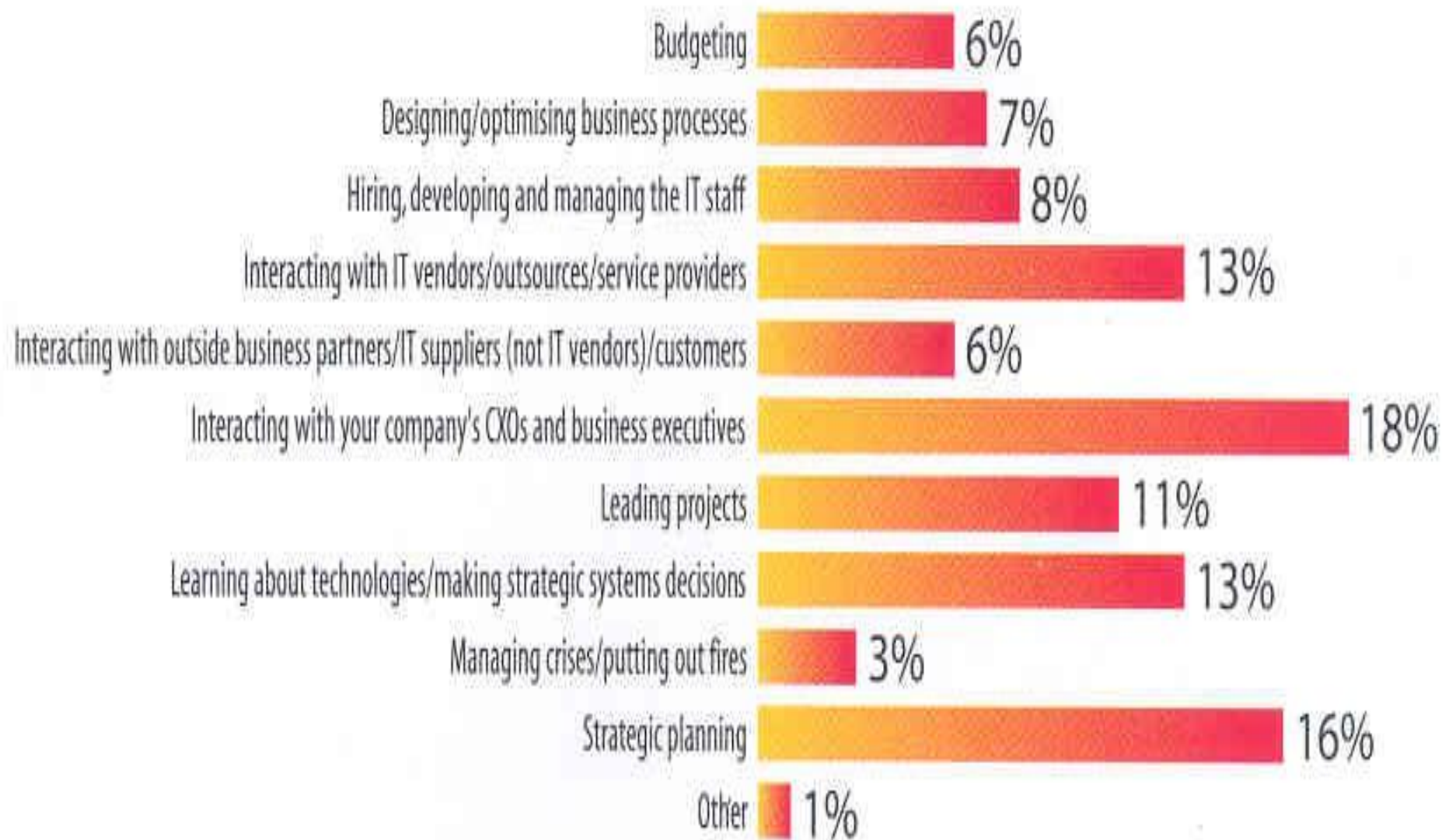
Leadership Development

The mix of skills and competencies is changing in the new IT organization:

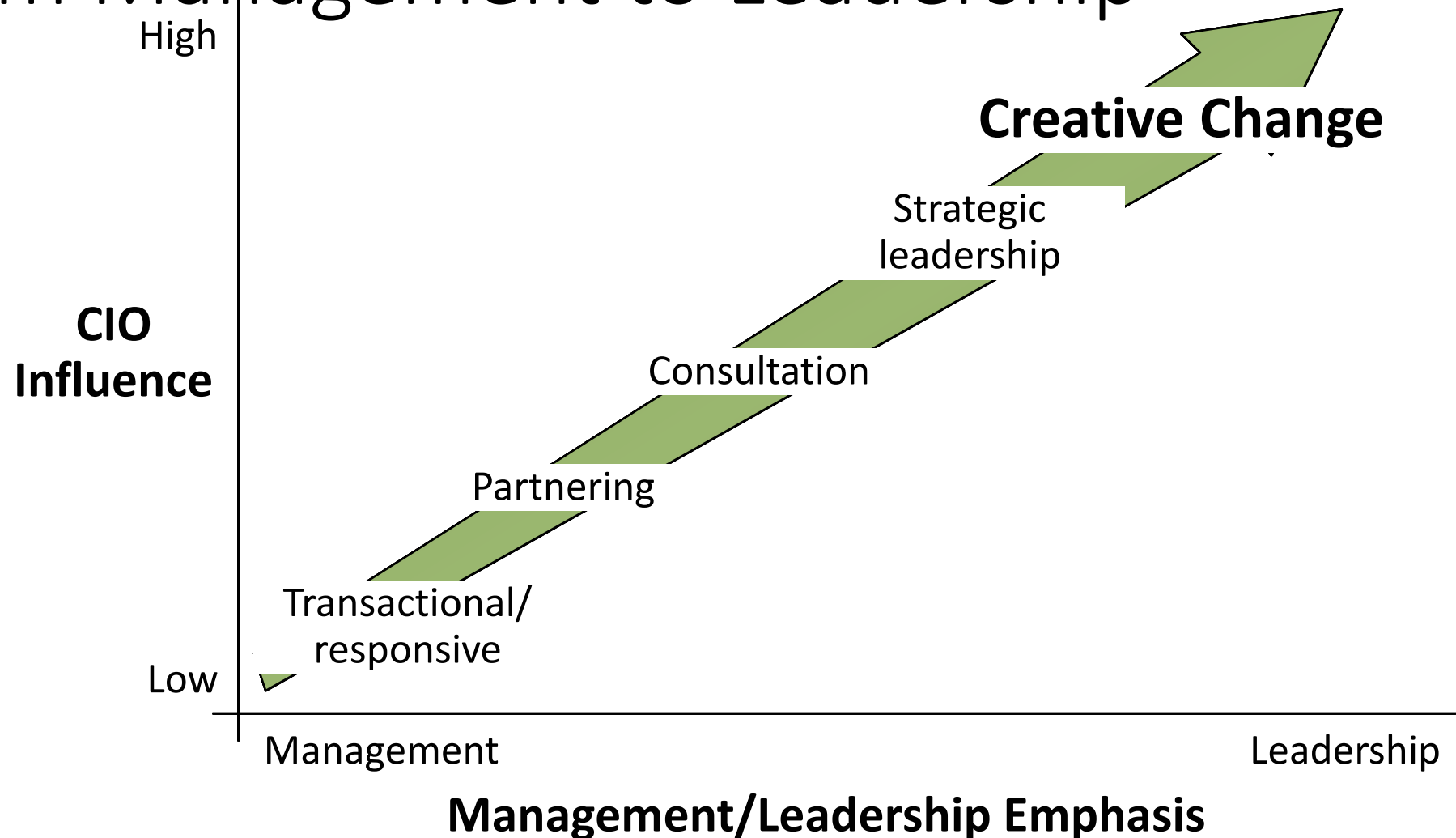


Source :gartner

How You Spend Your Time



CIOs Should Shift Emphasis From Management to Leadership



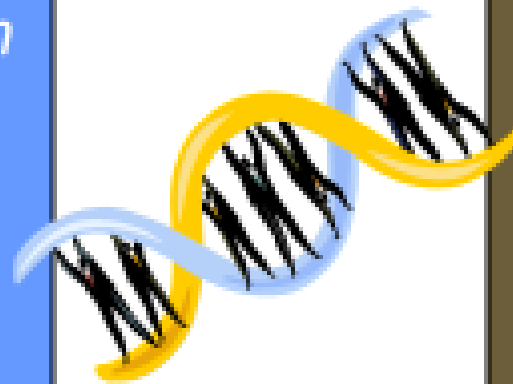
Splitting Gene Pairs: Leadership and Management Are Not the Same

Distinctive and Complementary

Management

... is about *execution*

- Coping with complexity
- Performance improvement
- Organizing and staffing
- Planning, controlling, problem solving



Leadership

... is about *direction*

- Vision
- Strategy
- Inspiration/motivation
- Culture/values



Understanding the Business Requirements

Physical World



IT World



FUNDAMENTAL

@ THE AIRPORT

- Q @ traffic & parking
- Q @ lady rest room ?
- Q @ immigration ?
- Q @ TAXI stand ?
- Q @ ที่กีดน้ำดื่ม ?





SOURCING : METHODOLOGY / PROCESS

Brief Accountability : PM

- Communicate
- Connect
- Collaborate
- Consolidate
- CREATIVE

ADJUST :

ADAPT :

ADOPT :

SOURCING : KNOWLEDGE

Sourcing



For the use of sources in Wikipedia, see [Wikipedia:Verifiability](#).



In business, the term word **sourcing** refers to a number of [procurement](#) practices, aimed at finding, evaluating and engaging [suppliers](#) for acquiring [goods](#) and [services](#):

- [Outsourcing](#), the process of contracting a business function to someone else
- [Insourcing](#), a process of contracting a business function to someone else to be completed in-house
- [Global sourcing](#), a procurement strategy aimed at exploiting global efficiencies in production
- [Strategic sourcing](#), a component of supply chain management, for improving and re-evaluating purchasing activities
- [Vested outsourcing](#), a hybrid business model in which a company and service provider in an outsourcing or business relationship focus on shared values and goals to create an arrangement that is mutually beneficial to each
- **Sourcing Business Model**, based on University of Tennessee (UT) research, a systems-based approach to structuring supplier relationships. There are seven sourcing business models that range from transactional to investment-based. The seven models are Basic Provider, Approved Provider, Preferred Provider, Performance-Based/Managed Services Model, Vested Business Model, Shared Services Model, and Equity Partnership Model
- [Sourcing \(personnel\)](#), the practice of recruiting talent using strategic search techniques
- [Co-sourcing](#), a type of auditing service
- [Low-cost country sourcing](#), a procurement strategy for acquiring materials from countries with lower labour and production costs in order to cut operating expenses
- [Corporate sourcing](#), a supply chain, purchasing/procurement, and inventory function

[Sourcing \(personnel\)](#), the practice of recruiting talent using strategic search techniques

VDO : Chinese

Chinese Construction

<http://www.wsj.com/video/watch-a-57-story-building-go-up-in-19-days/FA18490C-9AC1-4FA3-AB9F-FAFFF6F67C9E.html>



Outsourcing Lifecycle

It's a process and a journey

By Jim Everett and Jane Dixon – Think180™



The process of outsourcing has a clear evolutionary path, and a specific process. The chart on the next page sets out the distinct phases in this outsourcing process, and shows the key tasks typically associated with each phase.

Outsourcing Phases

There are six phases in the life of an outsourced project or program:

1. **Strategy** – A decision to outsource is suggested, reviewed and evaluated. It may be part of a larger strategy to move the company to a leveraged business model and to focus on core competencies. It may be strictly a decision to outsource a particular function, operation, program or project. Typically, the strategy is developed at senior levels within the company.
2. **Selection** – This critical phase covers the definition of the work to be outsourced, as well as the sourcing of the vendors using RFI and/or RFP processes, and finally making the selection of the “best-fit” vendor.
3. **Negotiation** – This phase includes both the negotiating of the contracts and associated agreements, and the final contract signing. Often this phase is completed after the implementation phase has begun, as both the company and the vendor may have extensive legal review processes. A memorandum or letter of understanding may be put in place until the final contract has been signed.
4. **Implementation** – This phase involves the start-up activities of planning the transition and implementation of the outsourced agreement, as well as establishing the detailed budget and administrative functions needed for its management, and formal launching of the program.
5. **Management** – The phase encompasses all ongoing activities required to manage the program, and achieve the contracted results. Specifically, this includes liaising with the customers, financial administration, performance monitoring, vendor or partnership management, delivery integration, change negotiation and vendor transition.
6. **Completion** – The final phase covers all completion activities and close out of the program.

Owning the Process or Managing a Phase

Depending on the size of the outsourcing contract, the manager responsible for the program's



team work

my

10:06

85%

massdrop.com

Massdrop

BUY VOTE

Search

1

The choice is yours. Cast your vote for the best product.

2

After 200 total votes, we'll contact the vendor on the group's behalf.

3

Buy together and help the community save.

Quadcopters with Cameras

769 VOTE IN THIS P

Started by brooker_113

Tech

Voting

Results

Discussion

Like

Tweet

Reddit

DJI Phantom 2 Vision

Suggested by brooker_113

Vote

DJI Phantom 1 (Camera separate)

Suggested by brooker_113

Voted

Hubsan X4 H107D

Suggested by brooker_113

Vote

Parrot AR drone z o

Suggested by brooker_113

Vote

UDI U818A

Suggested by brooker_113

Vote

DJI phantom z+ vision + extra batt

Suggested by mc224

Vote

1st

DJI Phantom 1 (Camera ...)

2nd

Choice (optional)

3rd

Choice (optional)

See results

Windows Photo Viewer playback controls

Windows taskbar icons: Start, File Explorer, Media Center, Library, Internet Explorer, Google Chrome, YouTube, and a custom icon.

EN 3:05 PM 12/20/2015


09:57 68%

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To: chaicharearn@hotmail.com

New Products on Massdrop: Canon Rebel T5i DSLR w/18-55mm or 18-135mm Kit, Fitbit Flex Wireless Activity + Sleep Wristband, Technical Pro Boom and Mic Bundle and more!
July 7, 2015 at 20:50



Massdrop

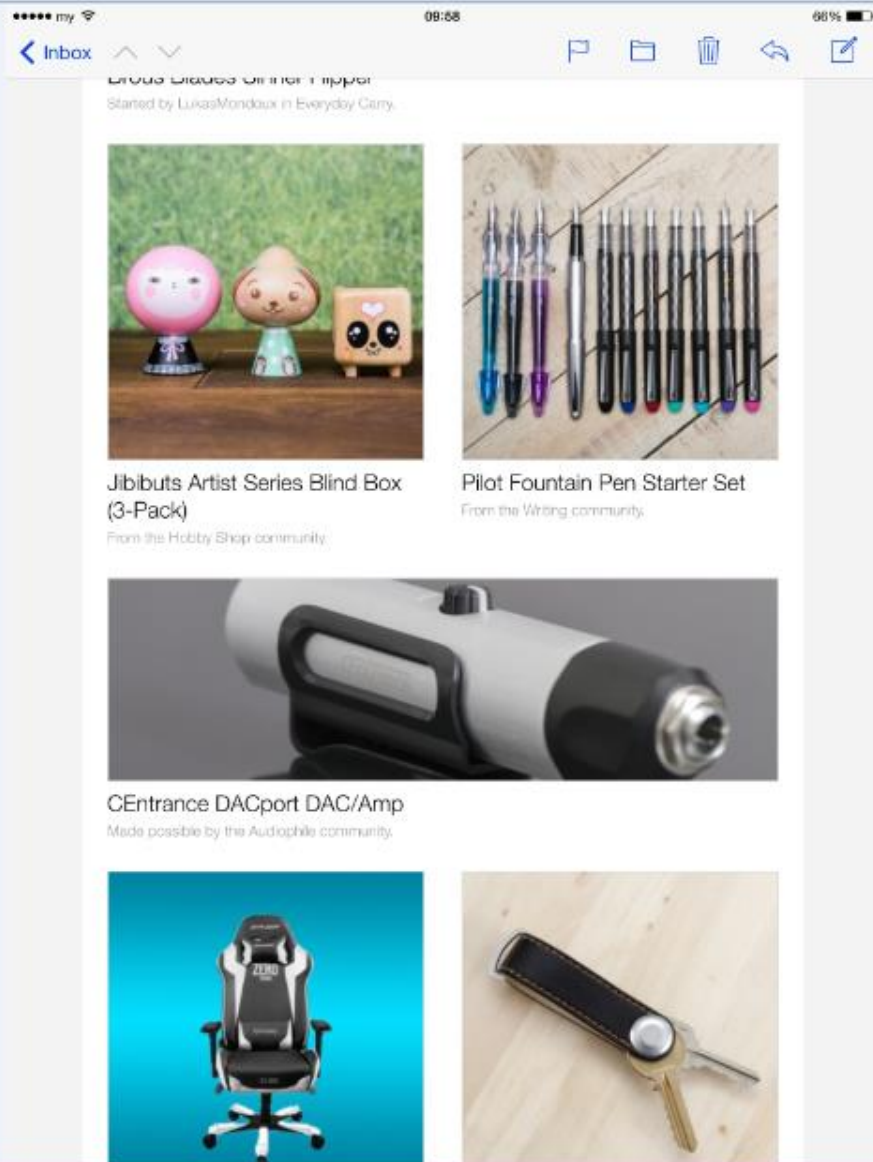


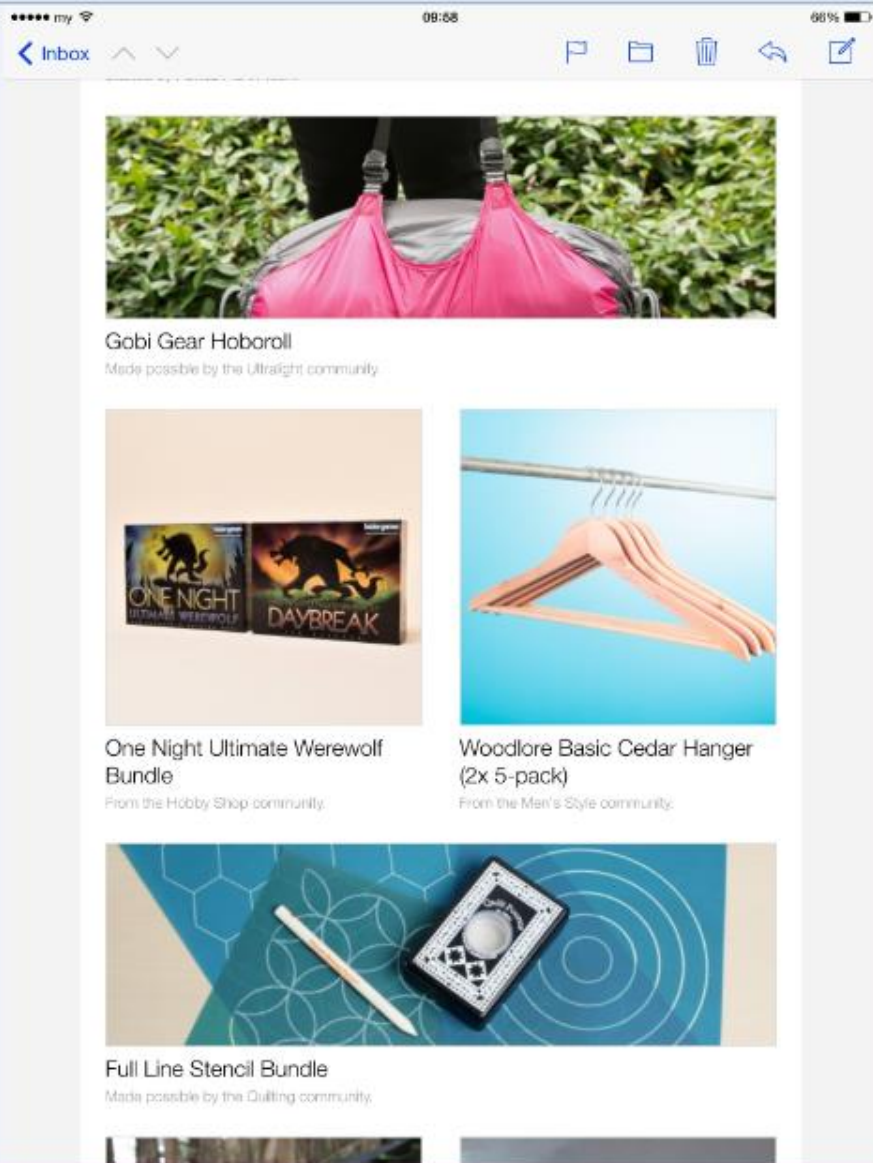
Canon Rebel T5i DSLR w/18-55mm or 18-135mm Kit

Started by [snaztassomatt](#) in Tech

SEE DROP








***** my 10:00 68% masedrop.com

Discussions In The Community

Pro Audio

Teenage Engineering Pocket Operat...




Kurtinthebut

As an alternative, you can purchase this item from Muskdan's Friend (adding an account on Mr. Rebates for a similar site I'm sure). Mr. Rebates gives 6% cash back on Muskdan's Friend purchases and there is currently a coupon code (GEARMR)...

[Continue reading](#)

Hobby Shop

Arcade Joysticks




aldrkameccody

I think the X-Arcade Dual Joystick and X-Arcade Trackball + Trackball are the best choices from this list if you want option for 2 players have the space for it, want to be able to replace buttons/joysticks easily and want compatibility with retro and...

[Continue reading](#)

Tech

Mionix Avior 7000




codexman

Received this mouse from a friend a few weeks ago and I really love it, but I did encounter a "gotcha" I thought I'd pass on to others not in the know. When I got the mouse it would "mostly work" with subsonic files of jumping or crazy or flick cursor etc...

[Continue reading](#)

Recently Active Poll In Tech

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High End Graphics Card

Started by cdjones22 · Tech





Top 3 products in this poll

Titan X	405 votes
EVGA GTX 980 Ti Superclocked	516 votes
GTX 980	306 votes

[Vote in this poll](#)

Successful Drops

[View All Drops](#)



STRATEGIC SOURCING

- BUY COMMON THINGS TOGETHER
- NEGOCIATE TOGETHER : LICENSE ; TOP 5 ;
- www.massdrop.com

Third-Party Cyber Security & Data Loss Prevention



Risk mitigation by sourcing models

Risks

- Intended result achievement
- Loss of control
- Loss of knowledge
- Cultural differences
- Organizational culture compatibility
- Employee morale
- Reputation
- Poor performance / Productivity
- Quality
- Access to innovation

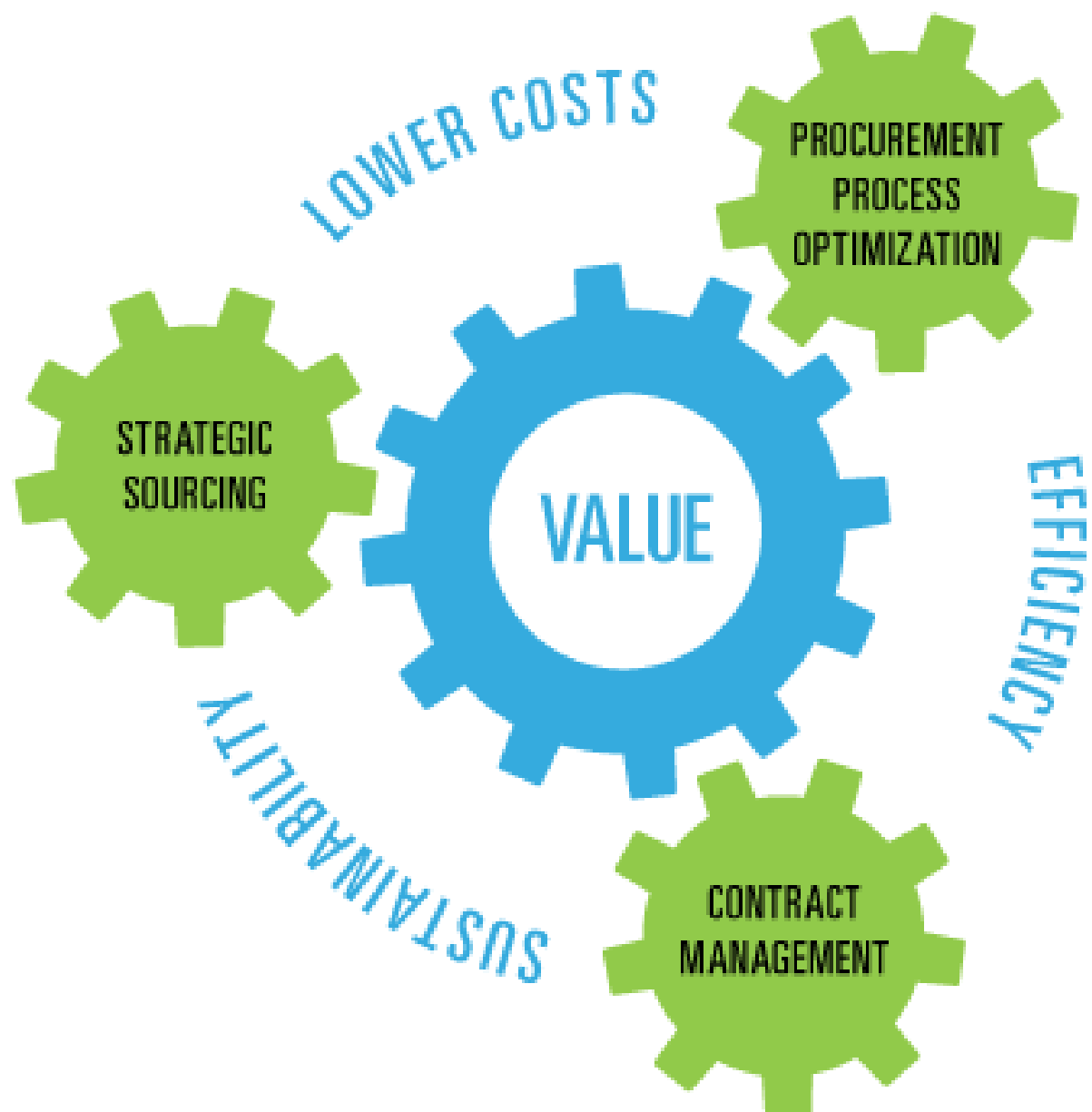


ราคาถูก ช่วง ปิดยอดขาย : fiscal year end

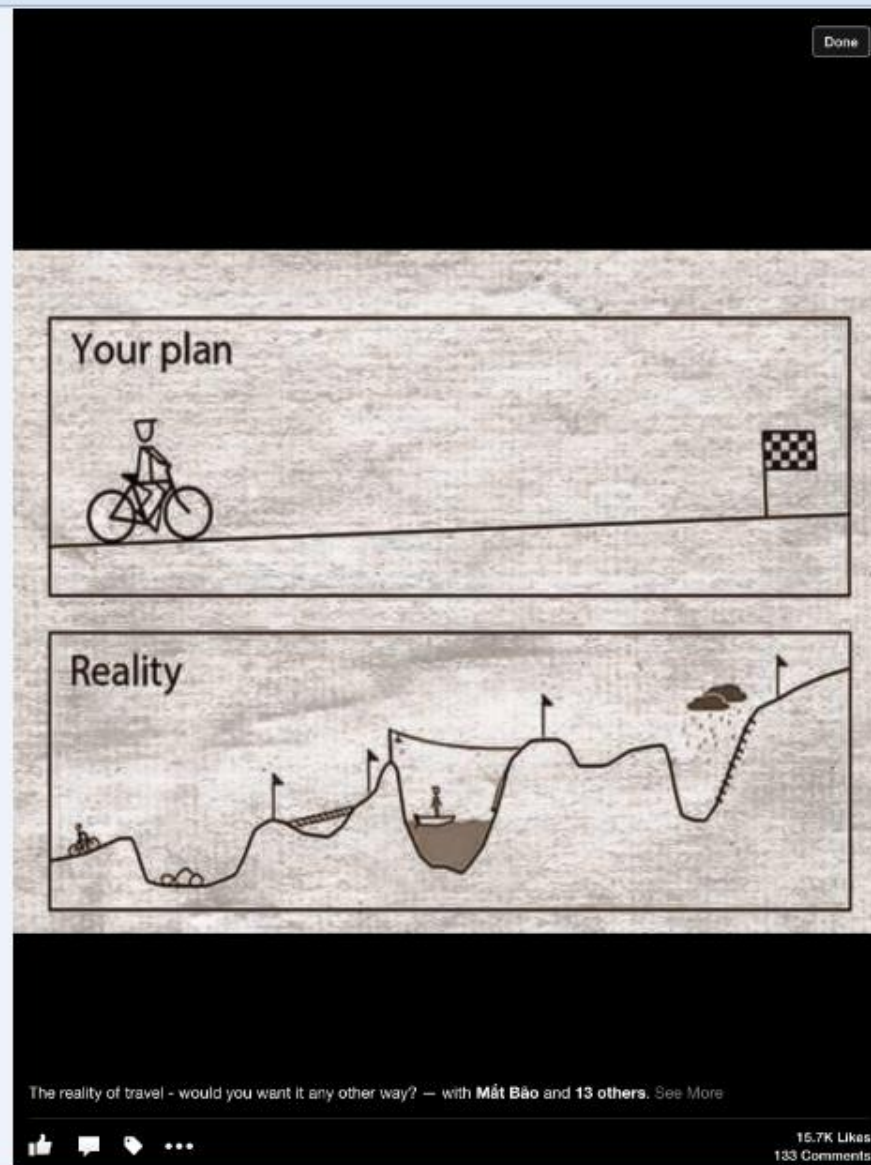
- **JAPAN** : In Japan, the government's financial year runs from 1 April to 31 March. The fiscal year is represented by the calendar year in which the period begins, followed by the word nendo (年度); for example the fiscal year from 1 April **2016** to 31 March **2017** is called **2016–nendo**
- **USA** : An earlier shift in the federal government's fiscal year was made in 1843, shifting the fiscal year from a calendar year to one starting on 1 July. For example, the United States government fiscal year for **2017** is: 1st quarter: 1 October **2016** – 31 December **2016**. 2nd quarter: 1 January **2017** – 31 March **2017**
- **GERMANY** : the **German fiscal year** in January 1st... and ends in December 31st...

คำถามที่ควรสอบถาม ทุกปี

- WHAT S YOUR BUSINESS PLAN NEXT YEAR ? ; FOR US ; FOR THAILAND
- HOW YOUR COMPANY WILL SERVE US BETTER NEXT YEAR ?
- HOW MANY THAI ENGINEER IN YOUR PROJECT ; ANY ADDITION THAI ENGINEER NEXT YEAR ?







The reality of travel - would you want it any other way? — with **Mắt Bão** and 13 others. See More



15.7K Likes
133 Comments





chaicharearn@hotmail.com

ขอบคุณครับ



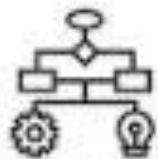
5,582 242





PROJECT MANAGEMENT

PIXEL PERFECT ICONS



WORKFLOW
PROCESS



EMAIL



COMPANY
MEETING



FILES EXCHANGE



TIMING



BUSINESS
DIALOG



PROJECT
REVENUE



PROJECT
MESSAGE



MOBILE APP
MANAGEMENT



BUSINESS
MEETING



LEGAL
DOCUMENT



MEDAL AWARD



CREATIVE IDEA



BUDGET
SPENDING



PROJECT IDEA



APPRECIATION



BRAINSTORM



INNOVATION
PRODUCT



CONFIDENTIAL
PROJECT



THINK OUT OF
THE BOX



THINK BIG



WORK SMART



CASHFLOW



GLOBAL
MARKETING



VISION



PROJECT INBOX



IDEA
GENERATION



FINANCIAL DATA



CONTENT
PRODUCTION



BUSINESS
WORKPLACE





คันคิดออกแบบโดยชาวบ้าน
ต่อยอด วิจัยพัฒนา
ทำให้ประหยัดขึ้น ทำให้ปลอดภัยขึ้น ทนทานขึ้น







BEYOND TECHNOLOGIES

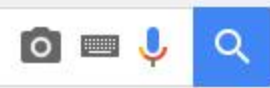
NO BOUNDARIES ; CHANGE ; CREATIVITY
COLLABORATION

COMMUNITY

Most important : how to manage



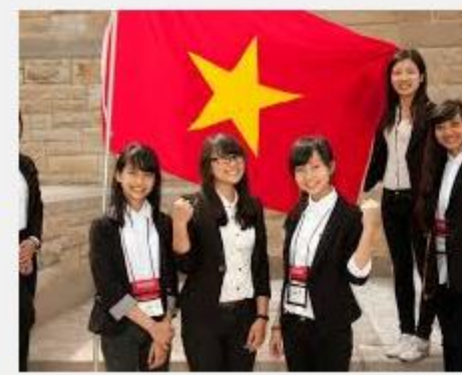
singapore youth leadership program



ลงชื่อเข้าระบบ

ทั้งหมด **ค้นรูป** ข่าวสาร วิดีโอ แผนที่เพิ่มเติม เครื่องมือค้นหา

ค้นหาโดย



Top_20_Busiest_Air....pdf

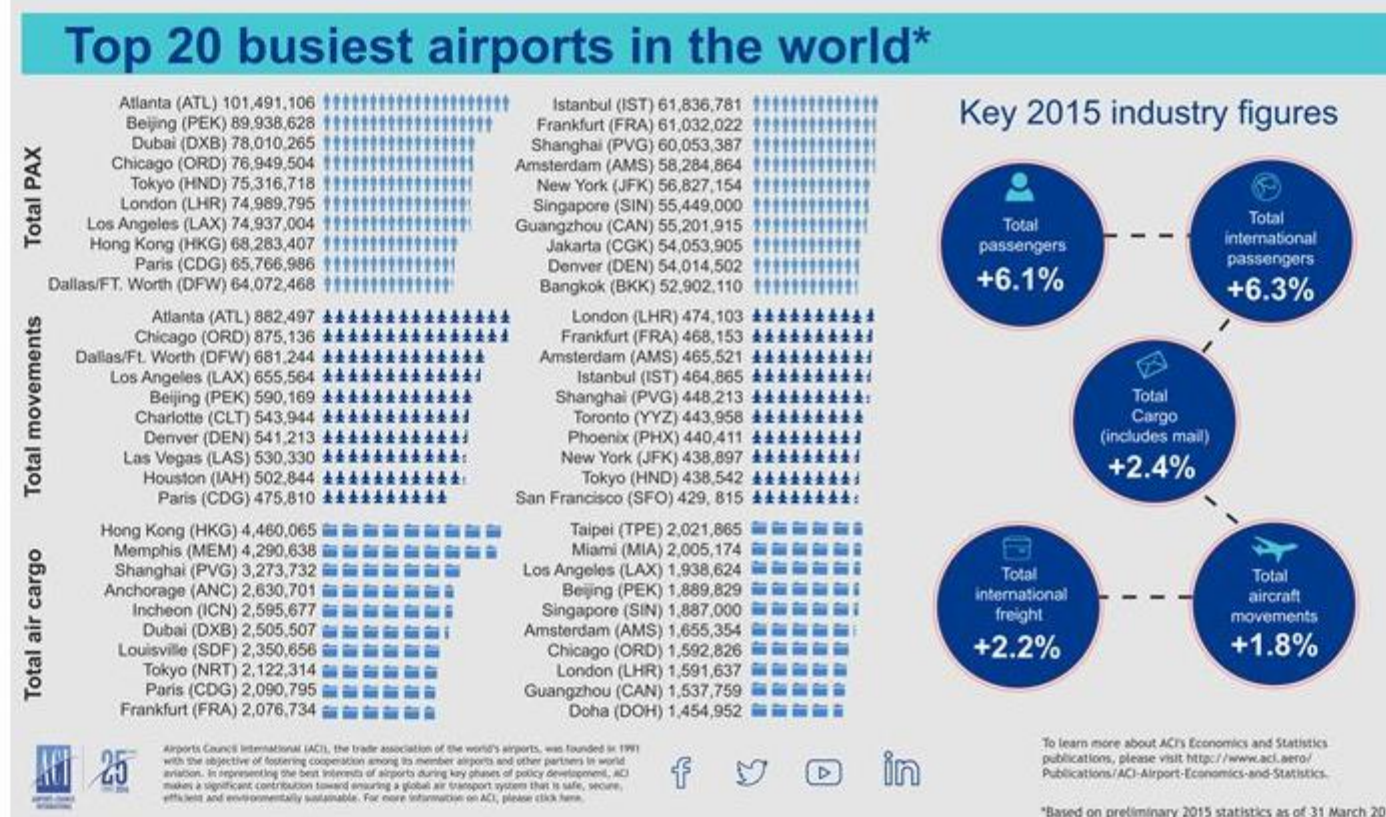
4 April 2016_PrelimR....pdf

แสดงการดาวน์โหลดทั้งหมด...



Must be number ONE

- Education
- Logistic
- Water Hub
- Bio-Chemical
- Care & Trust
- Tourist & Shopping
- Ports (Air&Sea)
- Shipping
- Bunkering
- Construction
- Trade Finance
- Green



Notes for editors

1. Airports Council International (ACI), the only worldwide association of airports, has 592 member airport authorities, which operate 1,853 airports in 173 countries. ACI's mission is to promote professional excellence in airport management and operations, and this mandate is carried out through the organization's multiple training opportunities, as well as the customer service benchmarking programme, a wide range of conferences, industry statistical products and best practice publications.
2. Please note that all figures and percentages are extrapolations based on summed monthly data submissions by the world's major commercial airports (1,144 airports). The final confirmed report will be published in summer 2015 and will include 1,900+ airports; therefore figures are subject to variation.
3. To download the pdf version of this media release, please click [here](#).

Top 30 Best Airports in the World

We are often asked how other airports ranked in the survey, so below you will find a list of the **Top 30 Best Airports in the World** as voted by travellers in our 2015 Airport Survey. Ratings are based on the average traveller scores.

1. Singapore Changi International Airport, Singapore (SIN)
2. Seoul Incheon International Airport, South Korea (ICN)
3. Tokyo Haneda International Airport, Japan (HND)
4. Taipei Taoyuan International Airport, Taiwan (TPE)
5. Hong Kong International Airport, Hong Kong (HKG)
6. Munich International Airport, Germany (MUC)
7. Helsinki International Airport, Finland (HEL)
8. Vancouver International Airport, Canada (YVR)
9. Kuala Lumpur International Airport, Malaysia (KUL)
10. Zurich Kloten International Airport, Switzerland (ZRH)
11. Porto Francisco Sá Carneiro Airport, Portugal (OPO)
12. Tallinn International Airport, Estonia (TLL)
13. Tampa International Airport, USA (TPA)
14. Portland International Airport, USA (PDX)
15. Minneapolis – St. Paul International Airport, USA (MSP)
16. Wellington International Airport, New Zealand (WLG)
17. Osaka Kansai International Airport, Japan (KIX)
18. New Delhi Indira Gandhi International Airport, India (DEL)
19. Hyderabad Rajiv Gandhi International Airport, India (HYD)
20. Amsterdam Schiphol International Airport, Netherlands (AMS)
21. Mumbai Chhatrapati Shivaji International Airport, India (BOM)
22. Athens Eleftherios Venizelos International Airport, Greece (ATH)
23. Dubai International Airport, United Arab Emirates (DXB)
24. Stockholm Arlanda International Airport, Sweden (ARN)
25. Vienna International Airport, Austria (VIE)
26. Cape Town International Airport, South Africa (CPT)
27. Doha Hamad International Airport, Qatar (DOH)
28. San Francisco International Airport, USA (SFO)
29. Adelaide International Airport, Australia (ADL)
30. Auckland International Airport, New Zealand (AKL)





arctic shipping route



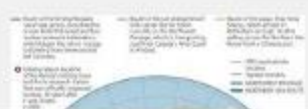
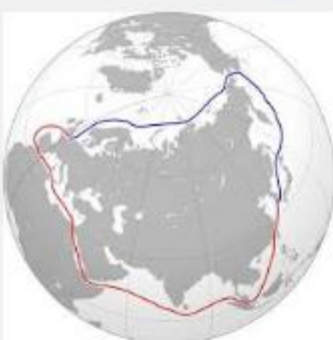
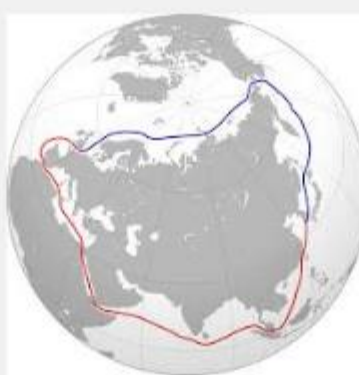
ลงชื่อเข้าระบบ

ทั้งหมด แผนที่ **ค้นรูป** ข่าวสาร วิดีโอ เพิ่มเติม เครื่องมือค้นหา

ค้นหาปลอดภัย



ขนาด สี ประเภท เวลา รูปภาพที่เกี่ยวข้อง สิทธิในการใช้งาน เครื่องมืออื่นๆ ล้าง



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Russia lays down world's largest nuclear icebreaker



The current sketch for the next generation of nuclear icebreakers, which has been named the LK60-

More from Arctic



More research and international cooperation needed in the

Arctic

REYKJAVIK: The climatic changes taking place in the Arctic are a call to action for the world. We must answer with more international cooperation and more research, says Tore Hattrem, State Secretary of Norway's Foreign Ministry.

October 19, 2015



Our Arctic policy is transparent

"Partnership should and shall shape the

development of the Arctic, therefore cooperation is the starting point for our Arctic policy," Vladimir Barbin, Senior Arctic Official and representative to the Arctic Council, said at the Arctic Circle 2015 assembly.

October 19, 2015

New icebreakers open way for Russia in Arctic



The LK-60 is built at the Baltiysky Zavod and will be the world's most powerful icebreaker. (Photo: bz.ru)

Russia is building an armada of new icebreakers which will

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Shipping along the Northern Sea Route is expected to increase considerably in the coming years.
(Photo: Atomflot)

REYKJAVIK: Transit cargo between Europe and Asia plummets, but cargo to and from Russian ports along the Northern Sea Route is increasing considerably, Deputy Minister of Transport Olersky says..

By The BarentsObserver

58 17



cooperation
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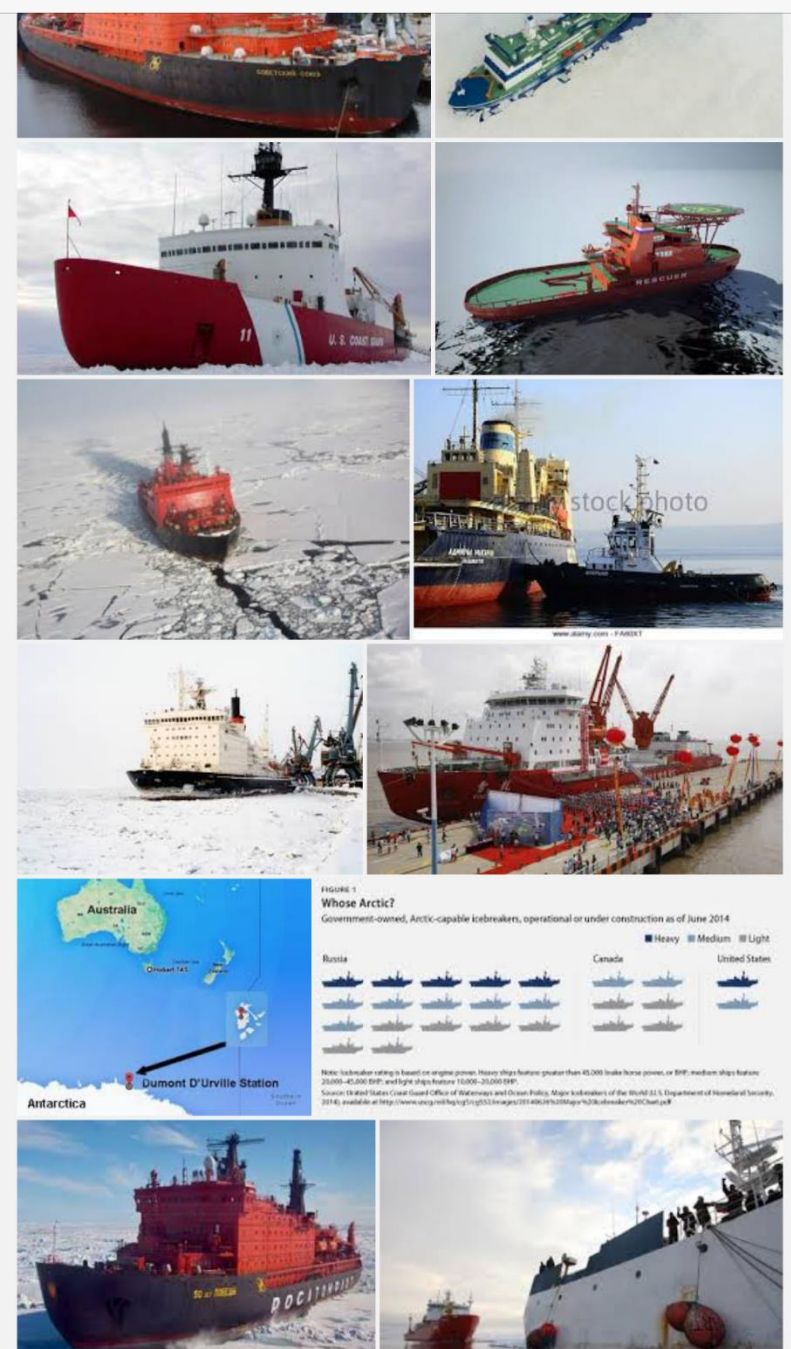
October 19, 2015



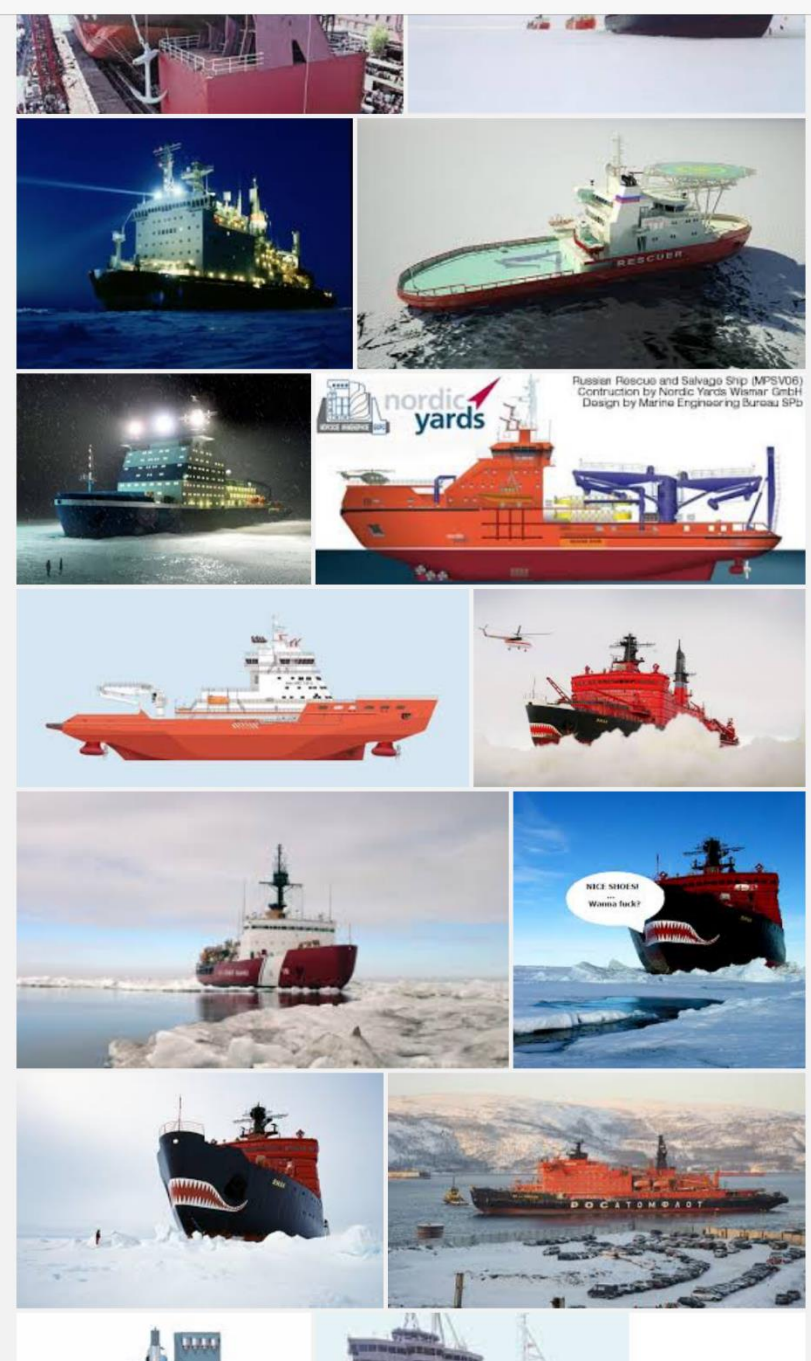
Regional aspect
important in
Arctic cooperation

REYKJAVIK: The Arctic Council should learn from the Barents Euro-

🔒 new russian icebreaker vessel



🔒 new russian icebreaker vessel



🔒 new russian icebreaker vessel

