

ASIANSIL²⁰¹⁵

ASIAN SOCIETY OF INTERNATIONAL LAW

“Technology Trends and Impacts of Privacy”



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**ETDA
MISSION**

SECURITY | STANDARD | LAW
e-Commerce / Critical Infrastructure

QUALITY OF LIFE & ECONOMIC GROWTH

Evolution of IT Technology

1969



Internet



Desktop
Computer



Laptop

1999



Mobile

2000



Smart
Phones



Wearable
devices



Cloud / IOT

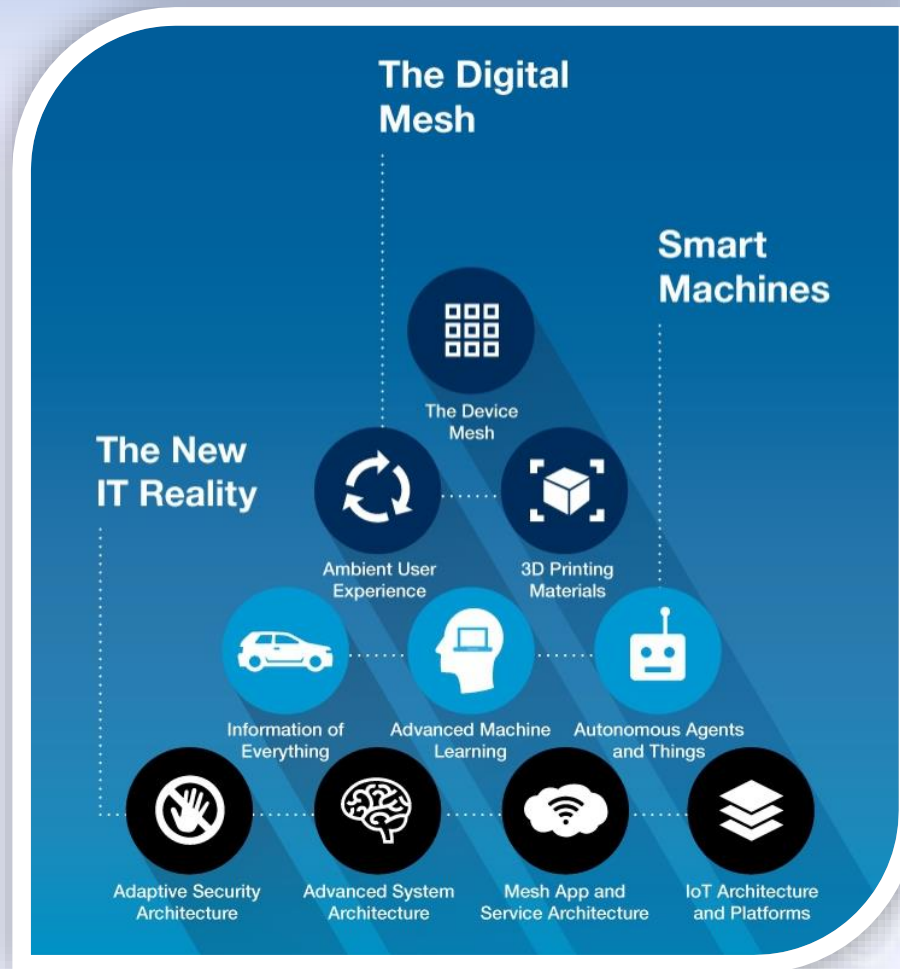
2015



Business
Intelligences

Top 10 Strategic Technology Trends for 2016: At a Glance

Source: Gartner



Top 10 Strategic Technology Trends for 2016: At a Glance

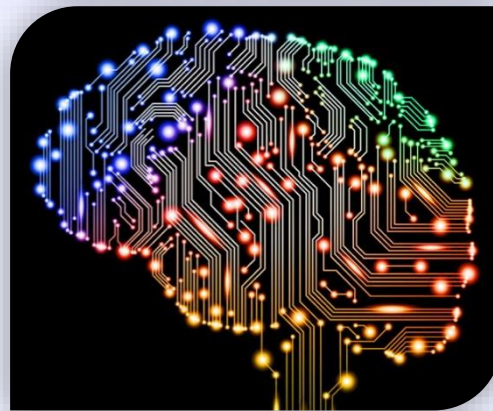
Source: Gartner

The Digital Mesh



- Connectivity of devices
- Interact with people
- Real-time user experiences

Smart Machine



- Collection of data
- Leverage information
- Machine learning
- Changing future behavior
- Intelligent agent

The New IT Reality



- Adaptive security architecture
- Advanced computing
- Flexible and dynamic environment
- IoT standards

Security and privacy

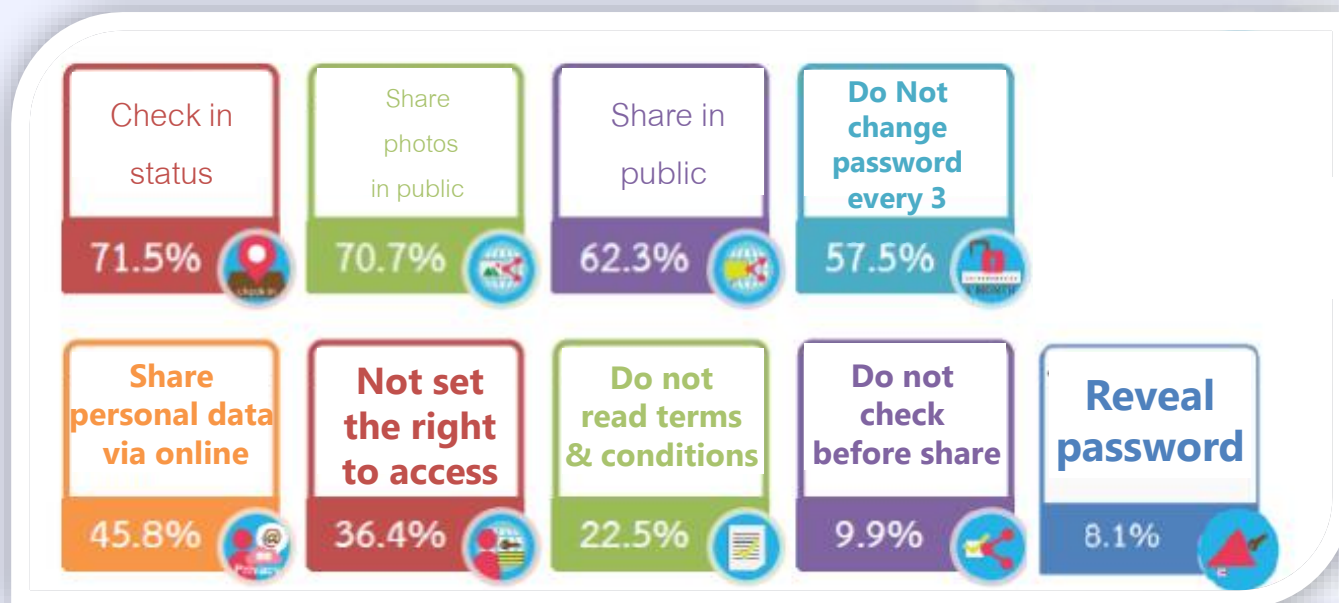


ThaiCERT Statistics

Incident Type / Month	2015	2014	2013
	(Nov)		
	Sum	Sum	Sum
Abusive content	8	6	13
Availability	8	0	10
Fraud	1010	986	694
Information gathering	29	0	8
Information security	4	1	0
Intrusion Attempts	503	593	316
Intrusion	711	908	631
Malicious code	1735	1404	73
Other	0	0	0
Total	4008	3898	1745

Some Thai people do not pay much attention to the personal data and do not take **PRIVACY** seriously.

Survey on Risk behavior



Thank you for your attention.

