
Workshop on the UN Electronic Communications Convention: a legal tool to promote cross-border electronic commerce

Mr. Chavalit Uttasart

Executive Board of Directors

Electronic Transactions Development Agency (Public Organization)

Friday 3 April 2015 08.30 a.m. – 01.30 p.m.

UNCC, Bangkok, Thailand

Electronic Transactions Act B.E. 2544 amended
by the Electronic Transactions Act (No.2) B.E. 2551 (2008)

Electronic Transactions Commission (ETC)



Electronic Transactions Commission

Minister of MICT
Chairperson

Permanent Secretary of MICT
vice-chairperson

Financial Experts

Legal Experts

Science / Engineering Experts

e-Commerce Experts

Computer Science Experts

Social Science Experts

Office of ETC
Secretariat

```
graph TD; ETC[Electronic Transactions Commission (ETC)] --- S1[Sub-commission of Regulation and Supervision of Service Businesses relating to Electronic Transactions and Governmental Electronic Transactions]; ETC --- S2[Sub-commission of Policy and Promotion of Electronic Transactions]; ETC --- S3[Sub-commission of Security]; ETC --- S4[Sub-commission of Standard, Development, and Research relating to Electronic Transactions]; ETC --- S5[Sub-commission of Legal Policy]; ETC --- S6[Sub-commission of Social Impact Studies relating to Electronic Transactions]; ETC --- S7[Sub-commission of Electronic Transactions Framework of Thailand]; ETC --- S8[Sub-commission of Electronic Transactions System Integration in Agriculture];
```

Electronic Transactions Commission (ETC)

Sub-commission of Regulation and Supervision of Service Businesses relating to Electronic Transactions and Governmental Electronic Transactions

Sub-commission of Policy and Promotion of Electronic Transactions

Sub-commission of Security

Sub-commission of Standard, Development, and Research relating to Electronic Transactions

Sub-commission of Legal Policy

Sub-commission of Social Impact Studies relating to Electronic Transactions

Sub-commission of Electronic Transactions Framework of Thailand

Sub-commission of Electronic Transactions System Integration in Agriculture



Electronic Transactions Law



Electronic Transactions Act B.E. 2544 amended by the Electronic Transactions Act (No.2) B.E. 2551 (2008)

The Royal Decree prescribing civil and commercial transactions which are exempted from the law on electronic transactions B.E. 2549 (2006)

The Royal Decree prescribing criteria and procedures for Electronic Transactions of the Government Sector B.E. 2549 (2006)

The Royal Decree Regulating Electronic Payment Services Business B.E. 2551 (2008)

The Royal Decree on Security Procedures for Electronic Transactions B.E. 2553 (2010)

Notification of ETC on Policy and Practice Guideline on Maintenance of Information Security of a Government Agency (No.2) B.E. 2556 (2013)

Notification of ETC on Rules, Procedures, and Conditions regulating Electronic Payment Service Business (No.3) B.E. 2558 (2015)

Notification of ETC on Category of electronic transactions and rules on assessment on the scale of impact of electronic transactions pursuant to Security Techniques B.E. 2555 (2012)

Notification of ETC on Policy and Practice Guideline on Maintenance of Information Security of a Government Agency B.E. 2553 (2010)

Notification of ETC on Rules, Procedures, and Conditions regulating Electronic Payment Service Business B.E. 2555 (2012)

Notification of ETC on Information Security Standards in accordance with Security Techniques B.E. 2555 (2012)

Notification of ETC on Policy and Practice Guideline on Personal Data Protection of a Government Agency B.E. 2553 (2010)

Notification of ETC on Rules, Procedures, and Conditions regulating Electronic Payment Service Business B.E. 2552 (2009)

Notification of ETC on Criteria for Determination of Administrative Penalties for Electronic Payment Services Business Operator B.E. 2554 (2011)

Notification of the Bank of Thailand No. Sor Ror Khor 1/2552 on e- Money Services Business Under category A of the Royal Decree, which requires no notification prior to operating the business

Notification of the Bank of Thailand No. Sor Ror Khor 2/2552 on Criteria, Procedures and Conditions regulating Electronic Payment Service Business

Notification of the Bank of Thailand No. Sor Ror Khor 3/2552 on Information Security Policy and Measures for Business Operation of Electronic Payment Services Business Operator

Notification of ETC on Certification of Printout B.E. 2555 (2012)

Notification of ETC on Authorized Agency to Certify Printout B.E. 2555 (2012)

Notification of ETC on criteria and methods for creating or converting documents and statements into electronic form of data B.E. 2553 (2010)

Notification of ETC on the guideline for preparation of Certificate Policy and Certificate Practice Statement of Certificate Authority B.E. 2552 (2009)



To accomplish the goal of e-Court

Eliminate limitation

Court/Govt. sector
reject e-Doc

no confidence in the legal
enforceability of e-Doc

Effects of no fully functioned e-Court system :

- Paper consuming
- Need more space for document storage
- Document management / time and staff increasing
- Cost management Both paper and e-Doc subsequently



Impacts

Key Success Factor for driving fully functioned
Electronic Transaction implementation in Thailand

Save costs & time and
Reducing process & paper usage

Increase competitiveness in the service of
government and business

Factors contributing to the investment



THANK YOU