



กองการพัสดุภาครัฐ กรมบัญชีกลาง

Building Trust in using E-GP platform : The experience in Thailand

Type of Government Agencies

**Central
Govern
ment**

**Local
Govern**

7,740

**Constitut
ional
Organisa**

13

**Constitut
ional
Organisa**

13

**State
Indepen
dent
Organisa**

17

SOEs

85

**Public
Organis**

45

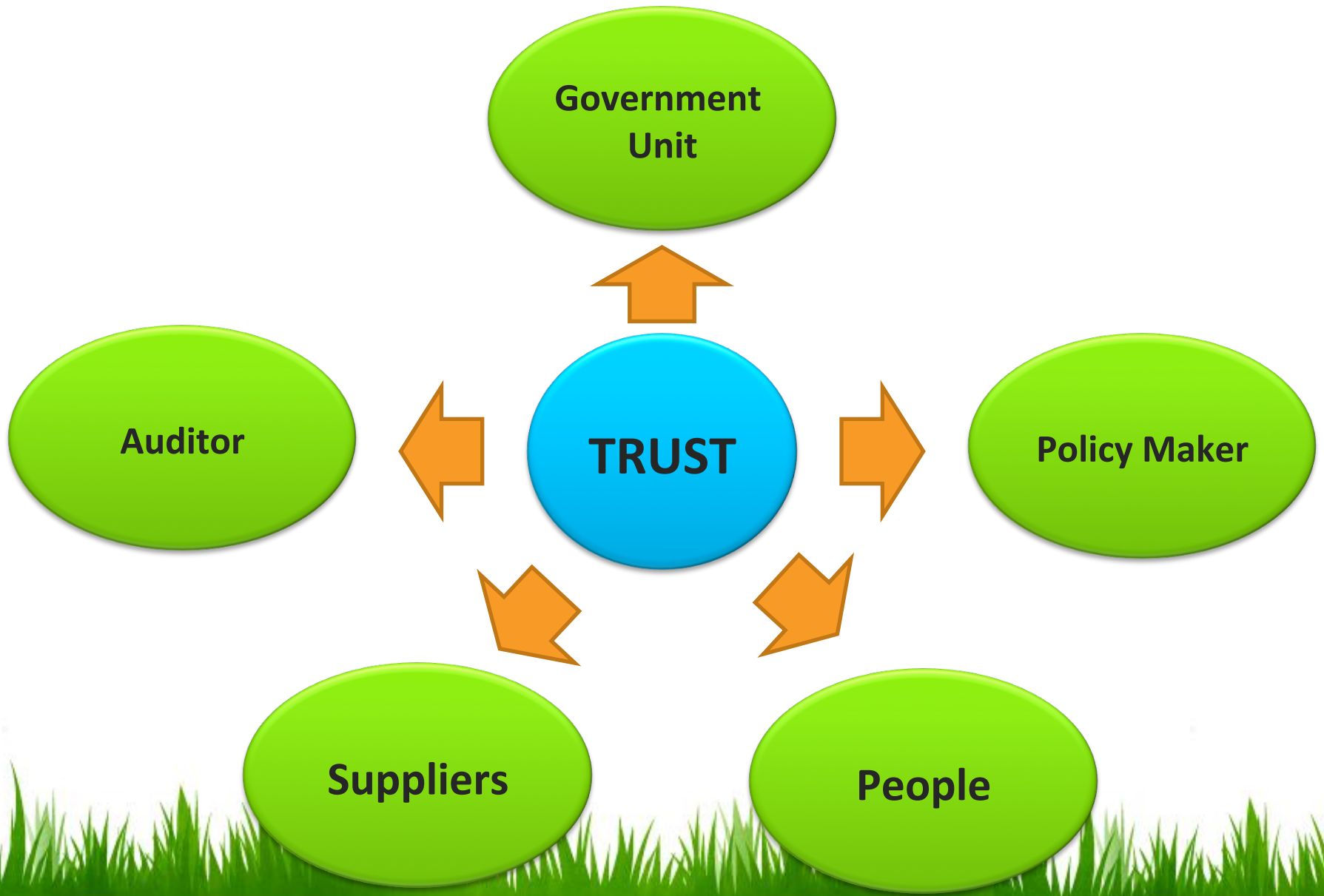
Other

25

Challenge of Thai Public Procurement

- 1. A number of regulation**
- 2. Collusion/Corruption**
- 3. Lots of paper work**
- 4. Lack of transparency**
- 5. Lack of efficiency**
- 6. High cost of procurement**

Trust of Thai Public Procurement



E-GP Phrase 1 : 2010

Bid notification

**Announcement of
awarding contract**

www.gprocurement.go.th



E-GP



E-GP Phrase 1

Bid notification

Announcement of
awarding contract

www.gprocurement.go.th

E-GP

- Central Information Center
- Simple System

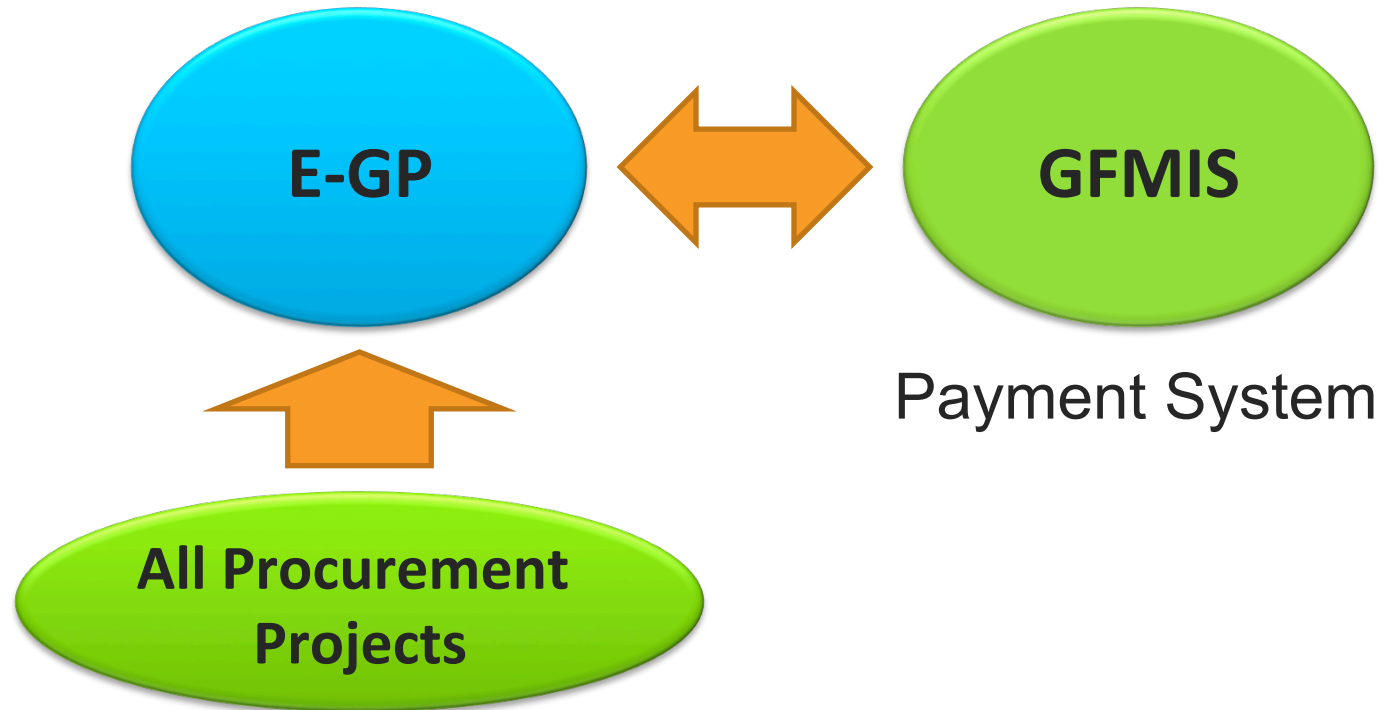
People



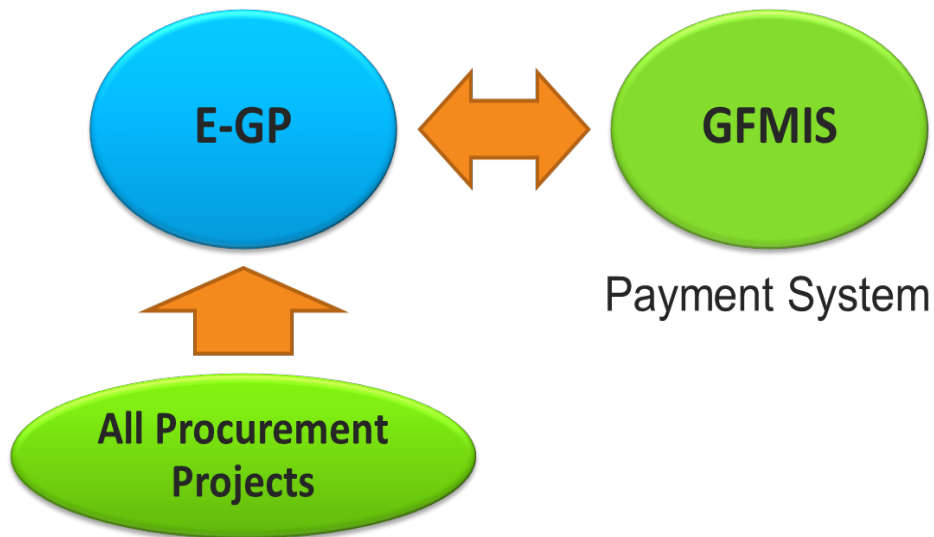
Supplier



E-GP Phrase 2 : 2012



E-GP Phrase 2



- Interface with payment system
- Only projects on E-GP can pay money to suppliers.
- Budgeting Monitoring System

People



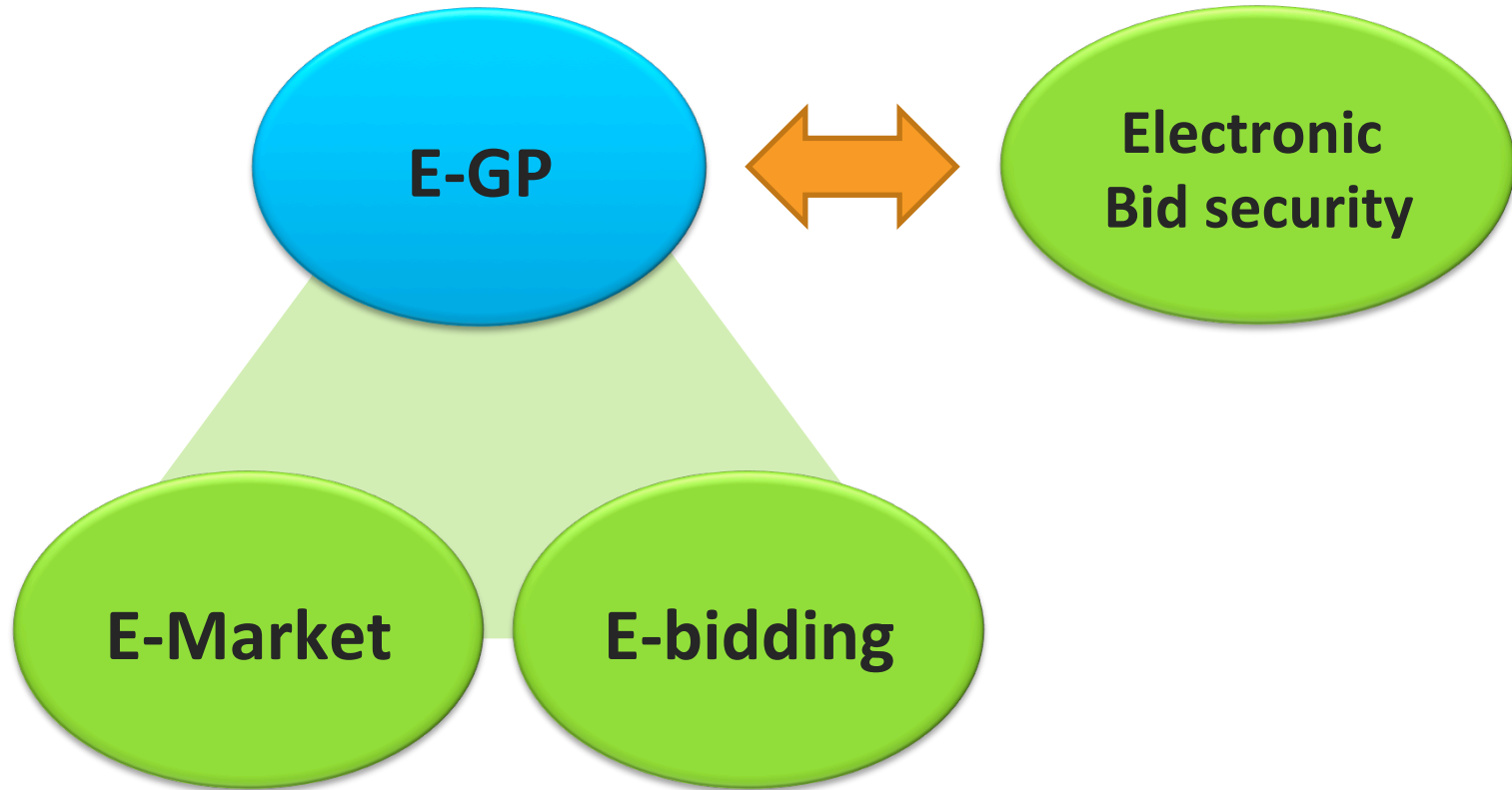
Supplier



Policy Maker



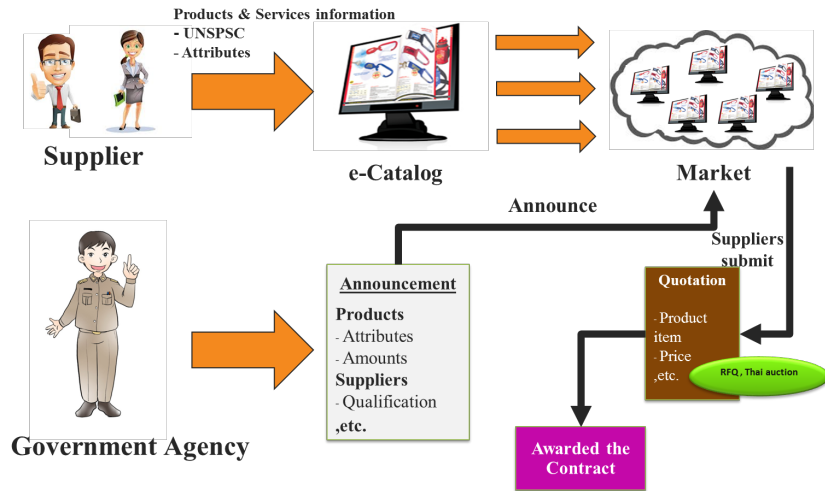
E-GP Phrase 3 : Pilot test with central government (2015)



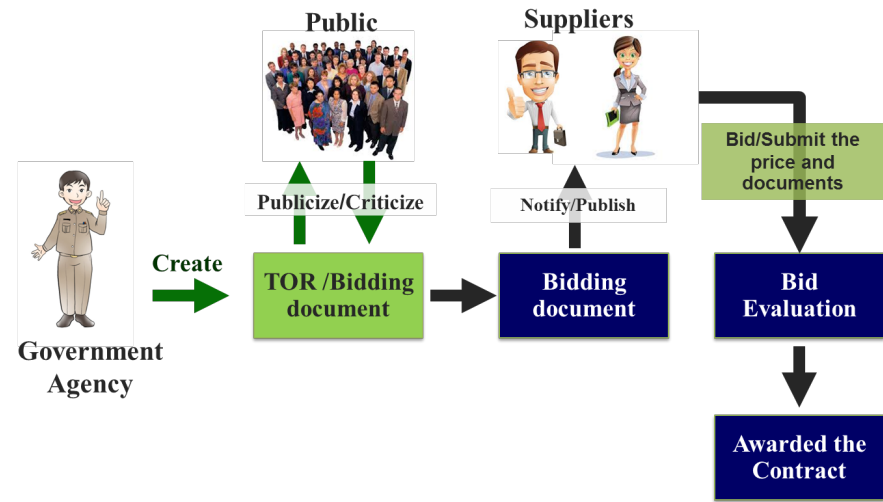
The methods have done through electronic system

E-GP Phrase 3 : Pilot test with central government

E-Market



E-bidding



The methods apply for projects value more than 15,000 US dollar

E-GP Phrase 4 : The budgetary savings ; e – bidding

(in million Baht)

Category	Number of projects	Budget Amount	e-market Amount	Saving (Baht)	Saving (%)
Contracting for Civil Work	29,719	631,548.12	553,568.95	77,979.17	12.35
Contracting for services and works	6,669	41,111.25	37,937.89	3,173.36	7.72
P u r c h a s i n g	22,916	142,759.29	130,774.04	11,985.25	8.40
L e a s e	759	4,639.83	4,184.01	455.82	9.82
T o t a l	60,063	820,058.49	726,464.89	93,593.60	11.41

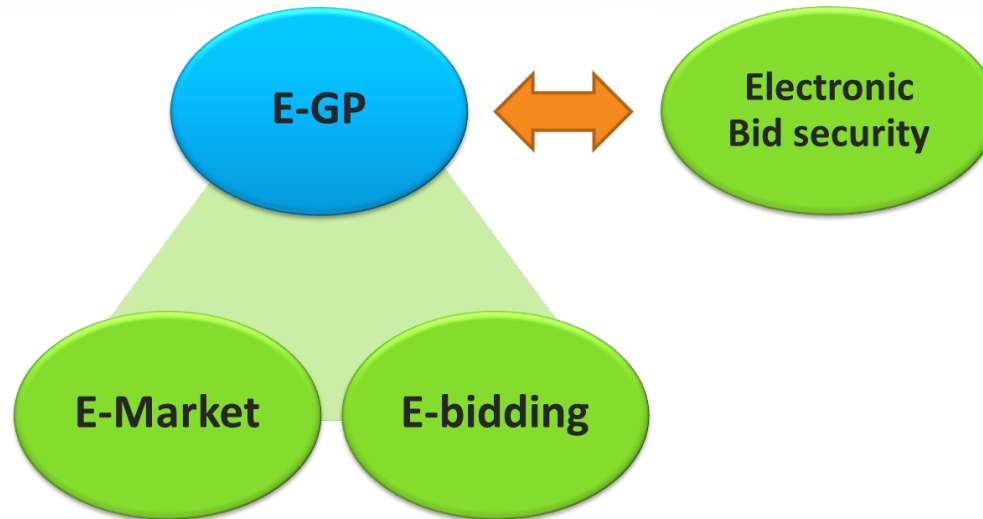
(1 March 2015 - 31 March 2015)

E-GP Phrase 4 : The budgetary savings ; e – market

(in million)

Product	Number of projects	Budget Amount	e-market Amount	Saving (Baht)	Saving (%)
Paper	150	178.79	150.92	27.87	15.59
Binder	14	2.78	2.41	0.36	13.09
Toner	89	257.44	203.26	54.17	13.09
Medicine	1	0.61	0.57	0.04	6.54
Total	254	439.61	357.16	82.45	18.75

E-GP Phrase 3



- New electronic procurement method
- Less human interaction
- Reduce time
- Budget saving

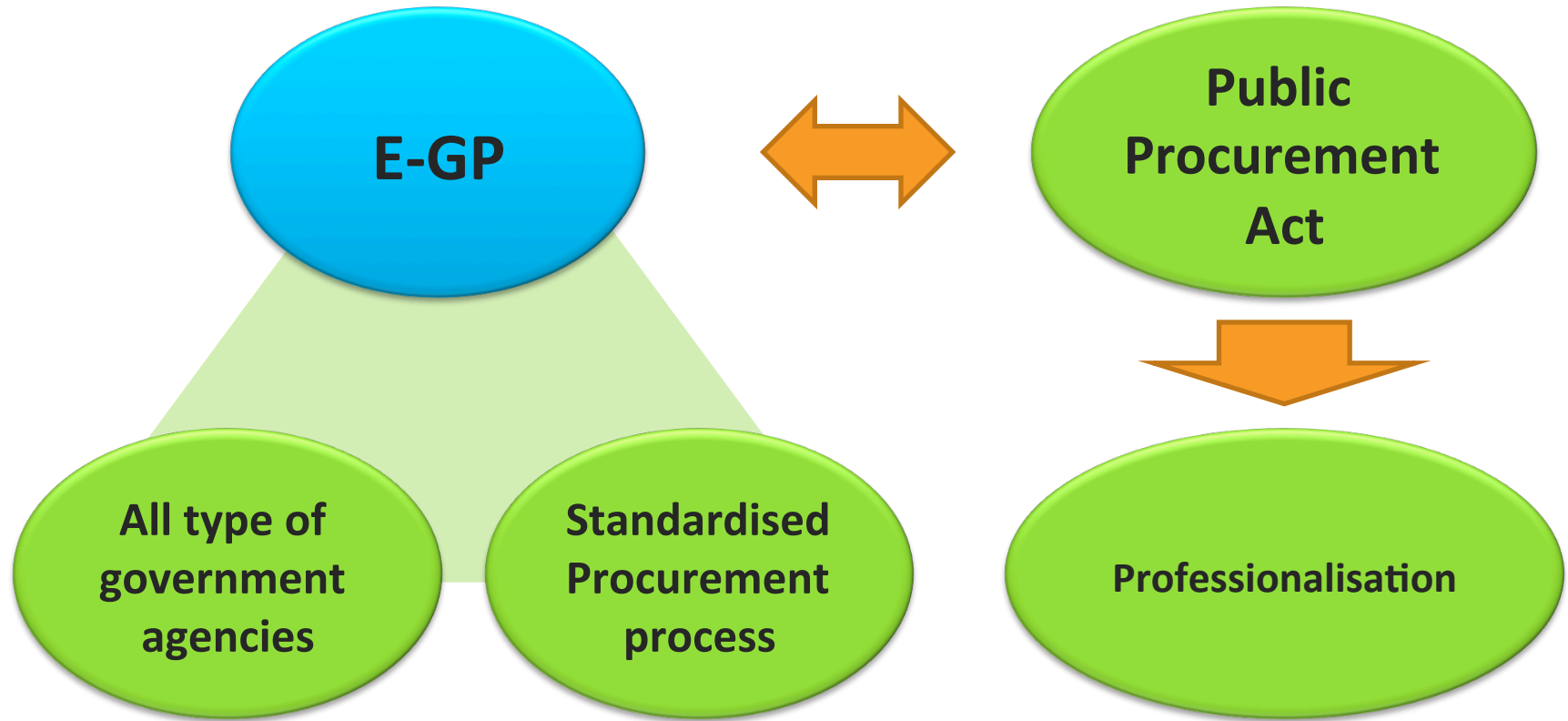
Supplier



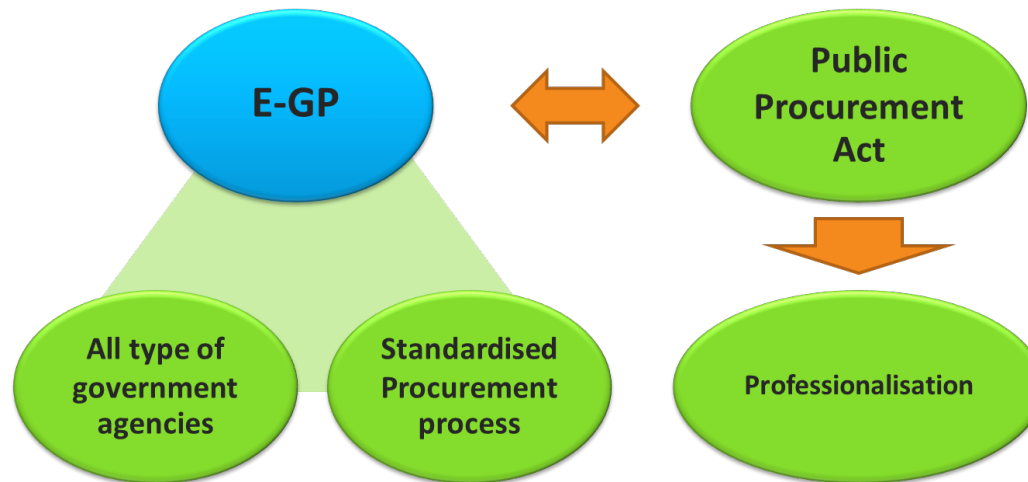
Policy Maker



E-GP Phrase 4 : 2018



E-GP Phrase 4



- To expand using e-market and e-bidding
- Standard rule and process
- Professionalisation

Auditor



Government agencies

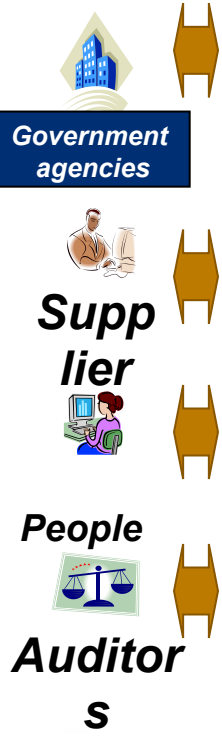
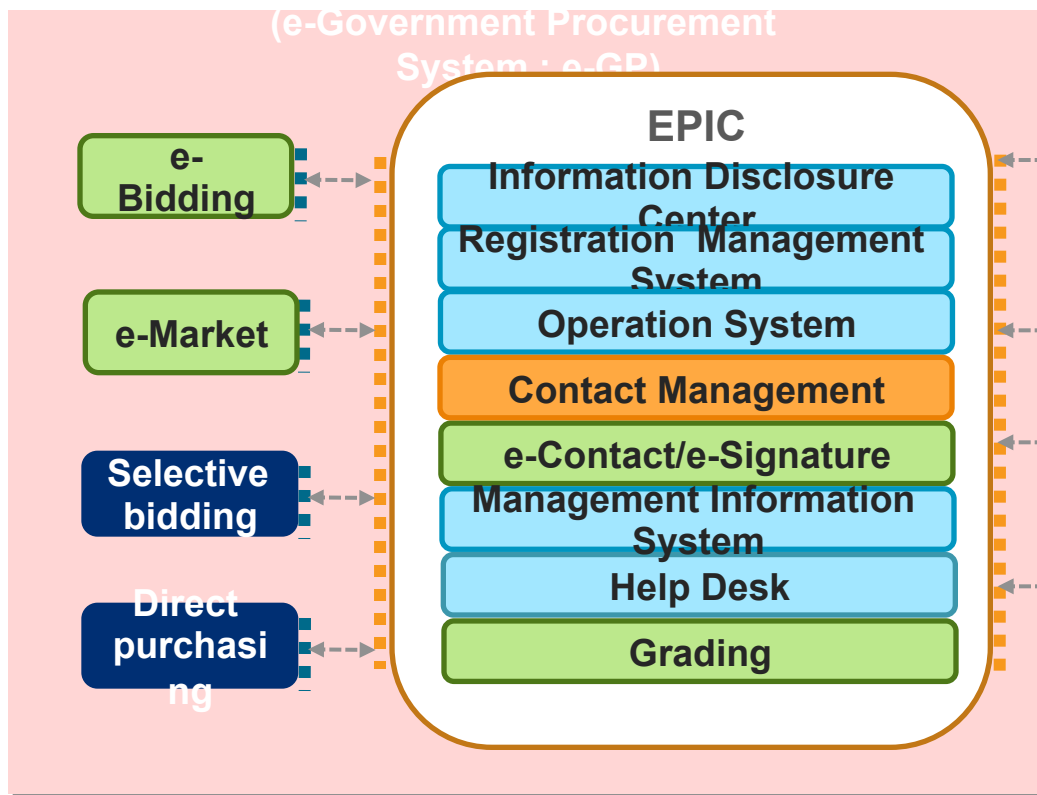


Development of Electronic Government procurement

- e-GP Phase 1
- e-GP Phase 2
- e-GP Phase 3
- e-GP Phase 4

ระบบการจัดซื้อจัดจ้างภาครัฐ
ด้วยอิเล็กทรอนิกส์

(e-Government Procurement System : e-GP)



Future development

- **Electronic Contract management**
 - **Framework Agreement**
 - **Open data for public procurement**
 - **Reference price**
 - **Supplier evaluation (Grading)**
- 



Thank You

