



THE 2014 CONSTRUCTION INDUSTRY SURVEY

Background and objectives

Construction statistical data is vital for policy formulation of economic development strategies and plans of the country and for private's investment planning as well. The National Statistical Office (NSO), which is responsible for collecting and compiling statistical data of various branches has conducted The Construction Industry Survey every 5 years in order to provide basic industry information needed by both government and private sectors. This is the 4th Construction Industry Survey.

Your co-operation help us produce high quality statistics. The data supplied on the survey form will be used for economic and social early warning system of the country.

Utilization

Government sector : To be used for policy formulating and development plan of the country i.e. considering and setting up the government policy and regulation, measurement for town and country planning, infrastructure management and will be used for National Account compilation and constructing economic indicators.

Private sector : To be used as the administration implication policy for private sector to understand the economic situation as a whole and to enable them in making decision in investment, improvement and development their business.

People sector : Benefit from employment and income earning. To be used by those who are interested in relevant indent study of construction industry situation.

The NSO would like to ask for your kind cooperation and participation in the surveys and censuses conducted by our office. The information you provide to NSO give a clear picture for the public and the private agencies in setting up policies to confidently achieve their goals. The government will also utilize this information as the basis for policy making and business planning. Therefore, the NSO would like to express our sincere gratitude to all entrepreneurs and cooperation who contributed to the success of our surveys and censuses.

Name of interviewer : _____

Address : _____

Telephone number : _____

Confidentiality of the information/respondents

★ The confidentiality of respondents

National Statistical Official please ensure that the confidentiality of the information that you provide a personal or business information. Statistical data will be processed by National Statistical Official such as the average, the percentage that only published as a whole. That does not reveal the activities of individual firm or establishment decisively. The informant will be protecting by The Statistics Act, B.E. 2007.

Section 15 Personal information obtained under this act shall be strictly considered confidential. A person who performs his or her duty here under or a person who has the duty of maintaining such information cannot disclose it to anyone who doesn't have a duty here under except in the case that:

(1) Such disclosure is for the purpose of any investigation or legal proceedings in a case relating to an offense here under.

(2) Such disclosure is for the use of agencies in the preparation, analysis or research of statistics provided that such disclosure does not cause damage to the information owner and does not identify or disclose the data owner.

Section 16 By virtue of sections 14 and 15, anyone performing duties in an agency or the National Statistics Office shall not use the personal information provided by the owner or given in the questionnaire for any purpose other than the statistical analysis or research.

★ Providing information/responses

Section 18 Any person who fails to provide information or fill out the questionnaire in accordance with the method prescribed in the notification under Section 10, or fails to return the completed questionnaires to the competent officer or an agency within the period specified in the completed questionnaires to the competent officer or an agency within the period specified in the notification under Section 10(4), or fails to accommodate the competent officer performing his/her duty under Section 12 shall be liable for a fine of not exceeding three thousand Baht.

Section 19 Any person with the duty to provide information under Section 11 who provides false information shall be liable for imprisonment of not exceeding three months or a fine of not exceeding five thousand Baht, or both.

Section 20 Any person who violates Section 15 or Section 16 shall be liable for imprisonment of not exceeding one year or a fine of not exceeding twenty thousand Baht, or both.

National Statistical Official look forward to the cooperation of the entrepreneur to provide the accurate information supporting the correct data of the infrastructure for planning and setting policy and supporting the operation of both public/private sectors that result to the progressive business and economic.

“That information does not leak. Do not involve litigation. Not tax bounds”

★ Bangkok : Contact us

Filed Administration Bureau

Tel. 0 2143 1313 – 18

★ Local Administration : Contract us

76 Provincial Statistical Offices



Ministry of Information and Communication Technology

www.nso.go.th

Part 1 General information of establishment

No. 1	Form of legal organization (<i>encircle only one choice</i>)	Rec.01	A01
<p>Individual proprietor 1</p> <p>Juristic partnership 2</p> <p>Company limited, Public company limited 3</p> <p>Government, State-enterprises 4</p> <p>Cooperatives 5</p> <p>Others (specify) 6</p> <p style="text-align: right;">If circle ② or ③ please fill in ↓</p> <p>• Register number A02</p>			
No. 2	Form of economic organization (<i>encircle only one choice</i>)	A03	
<p>Single unit 1 (No branch or subsidiary unit or not a branch of other establishment)</p> <p>Head office 2 (Own or control establishment (s) which is branch (es))</p> <p>Branch 3 (Branch or subsidiary unit of other head office)</p> <p style="text-align: right;">If circle ③ please fill in ↓</p> <div style="border: 1px solid black; padding: 10px; margin: 10px auto; width: 80%;"> <p style="text-align: center;">Name and address of the head office</p> <p>Name</p> <p>Address</p> <p>.....</p> <p>.....</p> </div>			
No. 3	Contractual status (<i>encircle more than one choice</i>)	 A04	
<p>Main contractor 1</p> <p>Subcontracting parts to others 2</p> <p>Subcontractor 3</p> <p>Subcontractor only labour 4</p>			
No. 4	Period of operation	 A05	Years
<p>Fill in number of years since the establishment has operated the business (round number to at least one year). If the establishment has changed kind of product produced, please fill in the number of years produced the product specified in item 3 of the cover page.</p> <p>Period of operation in 2013</p> <p>Number of days operated in the year A06 Days</p>			

No. 5	Registered capital	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td> </tr> </table>																					A07		Baht
<i>(Fill in the amount of paid registered capital in <input type="checkbox"/> if no registered capital. Dash “-”)</i>																									
No. 6	Maximum capability	<table border="1" style="width: 100%; height: 20px;"> <tr> <td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td><td style="width: 5%;"></td> </tr> </table>																					A08		Baht
<i>(Fill in the maximum value of construction all capabilities of the establishment in <input type="checkbox"/>)</i>																									
No. 7	Foreign investment or share holding <i>(encircle only one choice)</i>				A09																				
<p style="text-align: center;">No 1</p> <p style="text-align: center;">Yes 2</p> <p style="text-align: center;">If circle ② please fill in the proportion investment or share holding ↓ <i>(encircle only one choice)</i></p> <p style="text-align: center;">Less than 10% 1</p> <p style="text-align: center;">10 – 50% 2</p> <p style="text-align: center;">More than 50% 3</p>																									
					A10																				
No. 8	Use of imported materials and components <i>(encircle only one choice)</i>				A11																				
<p style="text-align: center;">No 1</p> <p style="text-align: center;">Yes 2</p> <p style="text-align: center;">If circle ② please fill in ↓</p> <p style="text-align: center;">Used imported materials or components about <table border="1" style="display: inline-table; width: 60px; height: 20px; vertical-align: middle;"> <tr> <td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td> </tr> </table> % of the total materials or components</p>																									
No. 9	Did this establishment construct for government <i>(encircle only one choice)</i>				A13																				
<p style="text-align: center;">No 1</p> <p style="text-align: center;">Yes 2</p> <p style="text-align: center;">If circle ② please fill in ↓</p> <p style="text-align: center;">Constructed for the government about <table border="1" style="display: inline-table; width: 60px; height: 20px; vertical-align: middle;"> <tr> <td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td> </tr> </table> % of total value of construction in 2013</p> <p style="text-align: center;">The delay on receiving money after charging <table border="1" style="display: inline-table; width: 60px; height: 20px; vertical-align: middle;"> <tr> <td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td> </tr> </table> Months</p> <p style="text-align: center;"><i>(Fill in number of month delay in <input type="checkbox"/> If not delay fill “-”)</i></p>																									

Part 2 Persons engaged and remuneration

No. 10 Persons engaged

Unpaid workers

Refer to owners or business partners who managed or participated in the management of the establishment but received no wages or salaries and persons living in the household of the owners or partners, or any other persons who are working for the establishment at least 20 hours a week without regular pay.

Operatives

Refer to skilled and unskilled employees who were directly engaged in construction process and related activities, such as bricklayers, concrete workers, roof tillers, painters etc.

Professional workers

Refer to persons who were engaged in research or in applying theories or techniques in construction work, such as architecture, engineer and technician etc.

Other employees

Refer to all employees other than laborers and professional workers, such as salaried manager director, office clerks, typists, book keepers and sale agents etc.

No. 12 Remuneration

Wages or salaries

Refer to all payment made by employers to all persons included in the count of employees (before deducting personal tax, social insurance contributions and the like paid by employee and other expense of employee) the payments should be paid as a rule at regular intervals or piece work, Excluded from this item are overtime, bonus and fringe benefits.

Overtime, Bonus, Special payment, Cost of living allowance, Commission

Refer to payments moreover wage or salaries paid to employees

Fringe benefits

Refer to payments in an addition to wages or salaries paid to employees, such as payment in kind e.g. food, beverages, lodgings, medical care child care center, traveling and recreational facilities etc. excluded are uniforms for civilians or clothing which are not usually worn off-duty.

Employer's contribution to social security

Refer to all payments made by employers in respect of their employees, to social security schemes for the benefits received by the employees, in respect of absence from work during employment, injury, accident disability, maternity and death. Those contributions are, for example, social security fund, workmen's compensation fund and health insurance etc.

Part 2 Persons engaged and remuneration

No. 10		The average number of workers in 2013													
		For the number of employees, included both permanent and temporary ones.													
		Male						Female							
1. Unpaid workers								B01							B06
2. Operatives								B02							B07
3. Professional workers								B03							B08
4. Other employees								B04							B09
Total (1 + 2 + 3 + 4)								B05							B10
No.11		Average number of working hour of all employees in 2013													
		Number of working day per week (days)				Average number of working hours per day (included over time) (hours)									
1. Unpaid workers												B11	B12		
2. Operatives												B13	B14		
3. Professional workers												B15	B16		
4. Other employees												B17	B18		
No.12		The amount of remuneration paid to all employees (from all sections throughout 2013)													
		Operatives						Professional workers and other employees							
1. Wages or salaries								B19							B24
2. Overtime, Bonus, Special payment, Cost of living allowance, Commission								B20							B25
3. Fringe benefits								B21							B26
• Medical care								B211							B261
• Others; e.g. food, vehicle								B212							B262
4. Employee's contribution to social security								B22							B27
Total (1 + 2 + 3 + 4)								B23							B28

Part 3 Cost and expenditure of establishment

No.13 Cost and expenditure of establishment in 2013 (Amount in baht)	พันล้าน ล้าน พัน (บาท)																					
	▼	▼	▼	▼																		
1. Purchase of construction materials and components														C01								
1.1 Timber														C02								
1.2 Cement and concrete														C03								
1.3 Metal														C04								
1.4 Stone and soil														C05								
1.5 Sand and soil aggregate														C06								
1.6 Asphalt														C07								
1.7 Other materials and components (specify)														C08								
2. Cost of electricity, water supply and fuels														C09								
3. Payments to subcontractors (cost of contract and commission)														C10								
4. Cost of repair and maintenance work done of others														C11								
5. Others (specify)														C12								
Total (1 + 2 + 3 + 4 + 5)														C13								
No.14 Value of construction materials and components, work in progress and finished buildings																						
	At the beginning of 2013 (January 1, 2013)										At the end of 2013 (December 31, 2013)											
1. Value of construction materials and components																C14						C17
2. Value of work in progress																C15						C18
3. Value of finished buildings																C16						C19
No.15 Other expenses of establishment in 2013 (Amount in baht)																						
1. Electricity																C20						C20
2. Water supply																C21						C21
3. Postage, telephone, facsimile and internet services																C22						C22
4. Repair and maintenance of computer accessories																C23						C23
5. Stationery																C24						C24
6. Accountancy and consulting services																C25						C25
7. Cost of training, research, planning and development																C26						C26
8. Advertising/Marketing																C27						C27
9. Insurance premium																C28						C28
10. Transportation																C29						C29
11. Rent on land building, vehicle, machine and equipment																C30						C30
12. Rent on land																C31						C31
13. Interest paid																C32						C32
14. Bad debt																C33						C33
15. Loss of currency exchange																C34						C34
16. Others (specify)																C35						C35
Total (1 + 2 + 3 + ... + 16)																C36						C36

Part 4 Production and receipts of establishment

No.16 Value of construction in 2013

Please fill in type of construction, construction area and value of construction. Value of construction refers to items as follows,

1. Value of construction which this establishment was the main contractor
2. Value of construction which this establishment subcontracted some parts to other establishment
3. Value of construction which this establishment was a subcontractor (excluded subcontracting only labour)

Type of construction	Overall construction project						Constructed with in 2013											
	Construction area (m ²)			Duration of construction (months)			Amount (In thousand baht)			Construction area (m ²)			Amount (In thousand baht)					
1. Building construction																		
1.1 Residential building				D01		D04				D07				D11				D14
1.2 Non-residential building				D02		D05				D08				D12				D15
2. Heavy construction				D03		D06				D09				D13				D16
Total (1 + 2)										D10								D17

No.17 Receipts of establishment in 2013 (Amount in baht)																																																													
1. Receipts from subcontractor only labour	<table border="1" style="float: right;"> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D18</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D19</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D20</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D21</td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D22</td></tr> </table>												D18												D19												D20												D21												D22
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2. Receipts from demolition	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D23</td></tr></table>												D23																																																
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3. Receipts from site preparation	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D24</td></tr></table>												D24																																																
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4. Receipts from electrical installation	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D25</td></tr></table>												D25																																																
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5. Receipts from plumbing, heat and air-conditioning installation	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D26</td></tr></table>												D26																																																
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6. Receipts from other construction installation	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D27</td></tr></table>												D27																																																
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7. Receipts from building completion and finishing	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D28</td></tr></table>												D28																																																
											D28																																																		
8. Receipts from other specialized construction activities	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D29</td></tr></table>												D29																																																
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9. Receipts from land development and land allocate	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D30</td></tr></table>												D30																																																
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10. Receipts for repair and installation work done for others	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D31</td></tr></table>												D31																																																
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11. Receipts from rent on land	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D32</td></tr></table>												D32																																																
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12. Receipts for rent on building, vehicle, machinery and equipment	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D33</td></tr></table>												D33																																																
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13. Dividend	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D34</td></tr></table>												D34																																																
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14. Interest	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D35</td></tr></table>												D35																																																
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15. Gain from currency exchange	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D36</td></tr></table>												D36																																																
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16. Other receipts (specify)	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D37</td></tr></table>												D37																																																
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Total (1 + 2 + ... + 16)	<table border="1" style="float: right;"><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>D38</td></tr></table>												D38																																																
											D38																																																		

No.18	Have been construction or operation in a foreign country <i>(encircle only one choice)</i>	D35																
No 1 Yes 2 If circle ② please fill in ↓																		
Get job from abroad		<input style="width:40px; height:20px;" type="text"/> D36 % of total value of construction in 2013																
For the construction in a foreign country. Administration / management of the project,																		
18.1 Local site office		<input style="width:40px; height:20px;" type="text"/> D37 % of the value of construction in foreign country																
To indicate country, Net value asset with the administration / management of construction projects.																		
Country				Net value asset at December 31, 2013														
				D38												D43		
				D39												D44		
				D40												D45		
				D41												D46		
				D42												D47		
18.2 Management project in the country directly		<input style="width:40px; height:20px;" type="text"/> D48 % of the value of construction in foreign country																
Please fill in																		
Receive construction project from country	Duration of Construction Project (month)	Value of work in 2013 <small>(baht)</small>	value of goods/service at purchased abroad in 2013, For use in construction projects <small>(baht)</small>															
Example : Laos	Jan. – Dec., 2013	25,000,000	1,800,000															
4 1 8 D00	1 2 D00	<input style="width:40px; height:20px;" type="text"/> 2 5 0 0 0 0 0 0 0 D00	<input style="width:40px; height:20px;" type="text"/> 1 8 0 0 0 0 0 0 D00															
Example : Myanmar	Aug. 2013 – Mar. 2014	10,000,000	500,000															
1 0 4 D00	0 8 D00	<input style="width:40px; height:20px;" type="text"/> 1 0 0 0 0 0 0 0 0 D00	<input style="width:40px; height:20px;" type="text"/> 5 0 0 0 0 0 0 D00															
Please fill in																		
		D49												D54				
		D50												D55				
		D51												D56				
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		D63												D68				

