

## **ESTABLISHMENT SURVEY REPORT 2016**

Labour Market Information and Research Division Deprtment of Employment and Human Resources Ministry of Labour and Human Resources



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Labour Market Information and Research Division
Department of Employment
Ministry of Labour and Human Resources

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#### **FOREWORD**

The Labour Market Information and Research Division of the Department of Employment, Ministry of Labour and Human Resources is pleased to release the third Establishment Survey Report 2016. The statistics collected are based on the survey conducted from 28<sup>th</sup> February 2016 to 28<sup>th</sup> March 2016 by a team of 31 enumerators, 12 supervisors and 1 field coordinator to oversee the survey process.

The survey is an effort of the Ministry to help understand the current scenario of potential sectors across the country at a given point of time. Moreover, it also helps comprehend the various challenges faced by these sectors restricting their growth.

It is hoped that the report will serve as a useful tool to evaluate development policies and programs in both formal and informal sectors which provide a major indicator on the current employment status that would facilitate employment promotion.

We would like to extend our sincere gratitude to all the representatives of the business communities, and individuals who participated in the survey.

We would also welcome valuable comments and suggestions for the improvement of the report in future.

Director General
Department of Employment
Ministry of Labour and Human Resources

### **SECTION 1: INTRODUCTION**

The share of secondary and tertiary economic sectors to Bhutan's Gross Domestics Product has grown remarkably over the past decades. The secondary sector contributed 40.55 percent of the total GDP and the tertiary sector 41.52 percent (National Accounts Statistics 2015). While their contribution to the country's socio-economic development is growing, it is also imperative that this growth also resonates into growth in their employability potential.

The survey is a comprehensive study pertaining to the major economic sectors such as manufacturing, construction and agriculture. It is mainly intended to study the issues and challenges that these potential establishments in the Bhutanese economy are facing in terms of expanding their businesses.

Establishment Survey 2016 has been guided by the following broad objectives:

- To study potential sectors of employment in Bhutan by their characteristics (organization type, economic activity, nature of employment and trade regions)
- To study the constraints faced by these potential sectors in further expansion
- To study the extent of implementation of certain employment policies such as Internal Service Rules

#### **Important Definitions:**

- 1. Establishment means an economic unit, generally at a single physical location, where business is conducted or where services or industrial operations are performed. It is usually engaged in one predominant type of economic activity.
- 2. Main Activity refers to the specific activity performed by the establishment, e.g. Manufacture of Pepsi, beer, cement, hotel, hydropower etc. For hydropower, the nature of main activity pertains to manufacturing of electricity.

#### 3. Type of Legal organization:

- 1. Individual/Sole proprietorship: An owner who fully owns his business with full legal rights.
- 2. Partnership: A business or an entity owned by two individuals of same nationality for the production of goods or services with common goals.
- 3. Private Limited Company: More than 50% of the share owned by private undertaking. (Tashi Commercial Corporation, Jigme Mining Corporation, etc.)

- 4. Public Limited Company: More than 50% of the share owned by government. (Eg. BoB, PCAL, RICBL, etc)
- 5. Joint Venture: Business entities owned by Bhutanese and foreign individual. (example: Taj Tashi, Druk PNB, Le Meridian etc)

#### 4. Occupation

Occupation is the type of work, trade or profession performed by the person during the survey period.

#### 5. Category of Establishment:

The category of establishment has been defined based on the employment size and the amount of investment made as per the license issued by the Ministry of Economic Affairs as follows:

- For an establishment to be categorized as "small", its employment size should be around 5-19 and its investment should be around Nu. 1-10 million.
- An establishment is considered to be "medium" if it has about 20-99 employees working under it and its investment estimates to around Nu. 10-100 million.
- An establishment with 100 or more employees and whose investment was more than Nu. 100 million is considered to be a "large" industry.

#### **Survey Coverage:**

The Establishment Survey 2016 covered 6,080 potential sectors in all 20 Dzongkhags of which 5,884 sectors had successfully completed the questionnaire, and the remaining 196 sectors had incomplete questionnaires or refused to participate in the survey. The non-response rate for the survey is at 3.2 percent.

#### Limitations of the survey:

Although the survey covered all 20 Dzongkhags, it did not reach the remote corners of the country. Small sectors/establishments were also foregone due to lack of formal offices. Since most small establishments especially small class contractors operate their businesses from their own living wuarters, it was difficult for the enumerators and supervisors to locate and hold interviews.

#### **SECTION 2: SUMMARY FINDINGS**

#### 1. Establishment Details

The Establishment Survey 2016 collected information from 5,884 registered establishments across the country – 28.2 percent of the coverage being from Thimphu Dzongkhag followed by Chukha Dzongkhag with 16.8 percent. Hence, Thimphu region comprised of 46.0 percent of the total survey coverage, Phuentsholing region with 21.0 percent, and Samdrup Jongkhar region with 11.0 percent. The remaining regions, Trongsa, Mongar and Gelephu made up 22.0 percent of the coverage altogether.

Table 1: Percentage share of establishments covered by Dzongkhag - 2016

Dzongkhag	Establishments covered	% share	
Bumthang	132	2.2	
Chukha	991	16.8	
Dagana	84	1.4	
Gasa	3	0.1	
Haa	114	1.9	
Lhuentse	46	0.8	
Mongar	235	4.0	
Paro	478	8.1	
Pemagatshel	179	3.0	
Punakha	177	3.0	
Samdrup Jongkhar	375	6.4	
Samtse	270	4.6	
Sarpang	301	5.1	
Thimphu	1,660	28.2	
Trashigang	151	2.6	
Trashi Yangtse	85	1.4	
Trongsa	103	1.8	
Tsirang	93	1.6	
Wangdue	241	4.1	
Zhemgang	166	2.8	
Total	5,884	100	

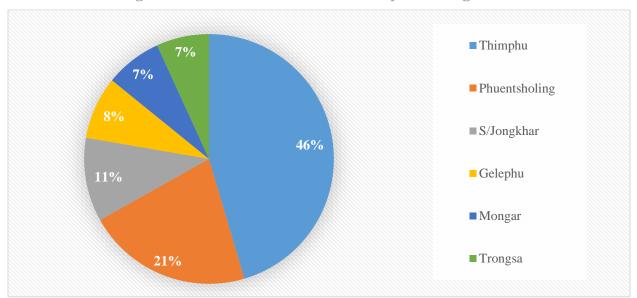
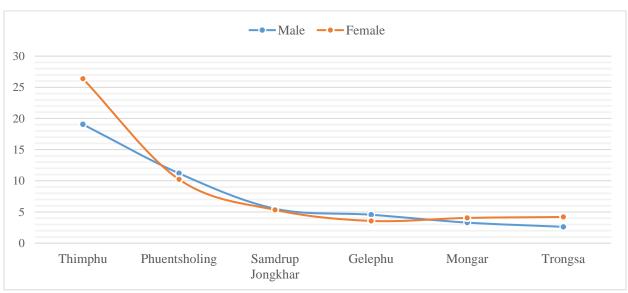


Chart 1: Percentage distribution of establishments by trade region

The majority of the establishments registered were under female ownership compared to those establishments registered under male ownership. 54.0 percent of the establishments that were covered during the survey were registered under female ownership while 46.0 percent were under male ownership – Thimphu region having about 26.4 percent of the establishments registered under female ownership against 19.1 percent under male ownership followed by Phuentsholing region with 10.2 percent of the establishments registered under female ownership against 11.2 percent under male ownership.





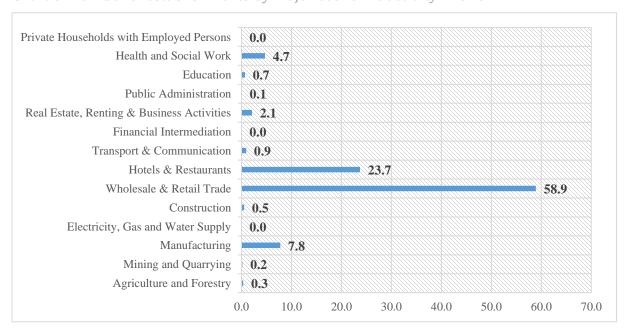
A majority of the establishments covered during the survey were classified under the small category of establishment with 91.0 percent, medium establishments comprising of 6.7 percent and large establishments with only 2.3 percent. 40.4 percent of the small establishments were from Thimphu region, 19.6 from Phuentsholing region and 9.9 from Samdrup Jongkhar region.

Table 2: Percentage share of establishments by trade region and category of establishment - 2016

Tuodo Docion	E	Establishment category			
Trade Region	Large	Medium	Small	Total	
Thimphu	0.6	4.5	40.4	45.4	
Phuenstholing	0.7	1.0	19.6	21.4	
Samdrup Jongkhar	0.6	0.4	9.9	10.9	
Gelephu	0.3	0.4	7.4	8.1	
Mongar	0.0	0.2	7.1	7.3	
Trongsa	0.1	0.2	6.6	6.8	
Total	2.3	6.7	91.0	100	

Wholesale and retail trade comprised of 58.9 percent of the establishments covered during the survey followed by hotels and restaurants with 23.7 percent. 28.9 percent of the establishments under Wholesale and Retail trade were from Thimphu region and 10.1 percent from Phuentsholing region. For Hotels and Restaurants, 9.3 percent of the establishments were covered from Thimphu region, and 7.2 percent from Phuentsholing region.

Chart 3: Number of establishments by major economic activity - 2016



#### 2. Establishments with Plans for Expansion

From the 5,884 establishments covered, 2,335 (39.7%) establishments had plans for expansion in the future, 38.2 percent of them from Thimphu region, and Phuentsholing region with 27.4 percent. 89.6 percent of these establishments with plans for future expansion belonged to small category of establishment; 7.5 percent to medium and 2.9 percent large. 73.7 percent of these establishments attributed their plan for growth and expansion to increased demand for goods and services.

Table 3: Percentage share of establishments with plans for expansion by trade region and category of establishment - 2016

Trade Region	E	Establishment category		
	Large	Medium	Small	Total
Thimphu	0.9	4.8	32.5	38.2
Phuentsholing	1.2	1.5	24.6	27.4
Samdrup Jongkhar	0.3	0.3	7.2	7.8
Gelephu	0.3	0.3	7.8	8.4
Mongar	0.0	0.3	8.2	8.6
Trongsa	0.2	0.2	9.2	9.6
Total	2.9	7.5	89.6	100

Table 4: Percentage share of establishments with plans for expansion by trade region and reasons - 2016

		Reasons for exp	ansion		
Trade Region	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total
Thimphu	28.9	1.3	0.4	7.7	38.2
Phuentsholing	17.6	0.6	0.4	8.7	27.4
Samdrup Jongkhar	6.1	0.3	0.2	1.2	7.8
Gelephu	7.8	0.3	0.1	0.2	8.4
Mongar	6.0	1.0	0.1	1.4	8.6
Trongsa	7.3	0.9	0.0	1.3	9.6
Total	73.7	4.5	1.2	20.6	100

#### 3. Establishments without Expansion Plans

There were 3,542 establishments that did not have any plans to expand their businesses in the future, 92.0 percent small establishments. 50.2 percent of these establishments were from Thimphu region; 17.5 percent from Phuentsholing region; and 12.9 percent from Samdrup Jongkhar region. Market competition was the main constraint to any plans of expansion (48.0%) followed by credit constraints with 40 percent.

Table 5: Percentage share of establishments with no plans for expansion by trade region and category of establishment – 2016

Trade Region	E	stablishment categor	y	Total
Traue Region	Large	Medium	Small	Total
Thimphu	0.4	4.3	45.6	50.2
Phuentsholing	0.4	0.7	16.4	17.5
Samdrup Jongkhar	0.7	0.5	11.7	12.8
Gelephu	0.3	0.5	7.2	7.9
Mongar	0.0	0.1	6.4	6.5
Trongsa	0.1	0.1	4.8	4.9
Total	1.8	6.2	92.0	100

Table 6: Percentage share of establishments with no plans for expansion by trade region and reasons – 2016

Trade Region	Lack of demand for goods & services	Market competition	Credit constraints	Other reasons	Total
Thimphu	18.2	2.1	3.6	26.3	50.2
Phuentsholing	10.4	1.9	0.3	5.0	17.5
Samdrup Jongkhar	6.6	0.7	0.3	5.2	12.8
Gelephu	6.9	0.4	0.2	0.5	7.9
Mongar	2.0	0.9	0.8	2.9	6.5
Trongsa	4.1	0.3	0.1	0.5	4.9
Total	48.0	6.3	5.3	40.3	100.0

## 4. Establishments with Internal Service Rules (ISR) and Provident Fund Schemes

From the 5,884 establishments, only 172 establishments had Internal Service Rule in place constituting only 2.9 percent. Of these 172 establishments, 28.0 percent belonged to Phuentsholing region, 27.0 percent from Thimphu region, and 16.0 percent from Samdrup Jongkhar region. 47.0 percent of these establishments were large, 28.0 percent medium and 25.0 percent small.

24.4 percent of the establishments that had ISR were under Manufacturing; 20.9 percent in Hotels and Restaurants, and 20.3 percent in Wholesale and Retail Trade. Agriculture and Forestry had the lowest with just 0.6 percent.

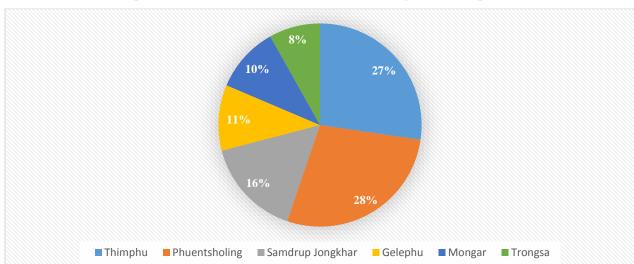
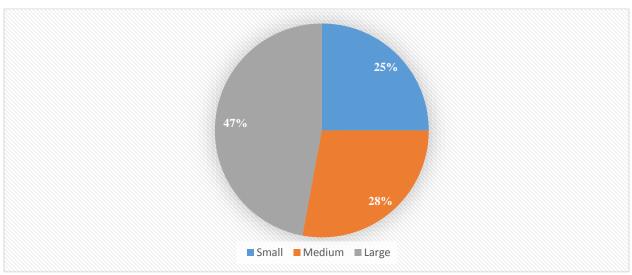


Chart 4: Percentage share of establishments with ISR by trade region - 2016





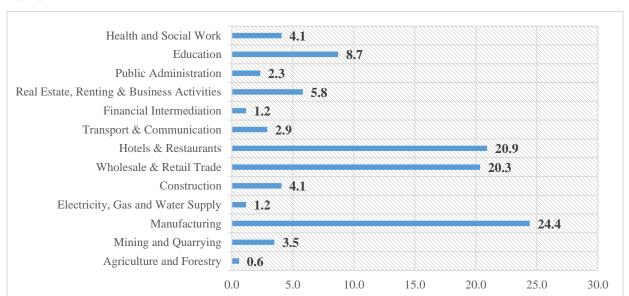


Chart 6: Percentage share of establishments with ISR by major economic activity - 2016

Only 201 (3.4%) establishments had Provident Fund Schemes for their employees; 30.0 percent of these establishments being located in Trongsa region, 26.0 percent in Thimphu, and 22.0 percent in Phuentsholing. 54.0 percent of the establishments were under large category of establishment, 25.0 percent under medium and 21.0 percent under small.

27.4 percent of the establishments that had Provident Fund Schemes belonged to Wholesale and Retail Trade, 25.4 percent in Manufacturing, and 17.9 percent in Hotels and Restaurants. Agriculture and Forestry contributed just about 0.5 percent.



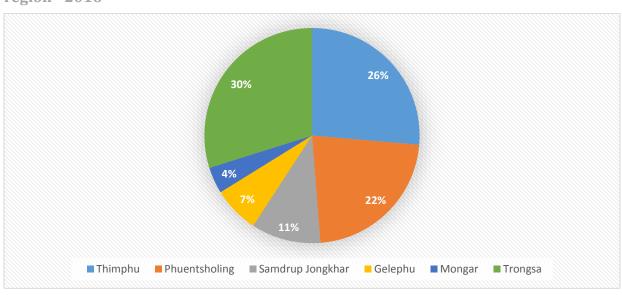


Chart 8: Percentage share of establishments with Provident Fund Schemes by category of establishment - 2016

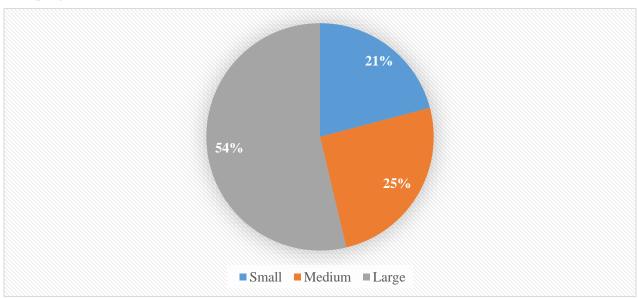
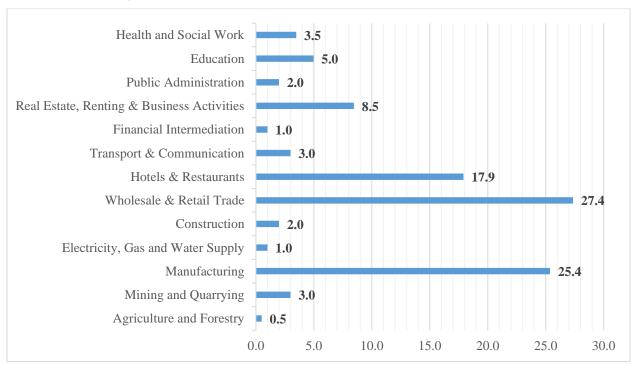


Chart 9: Percentage share of establishments with Provident Fund Schemes by major economic activity - 2016



#### 5. Employee details

The survey collected employee details from about 16, 248 employees working in these establishments, 80.2 percent Bhutanese workers and 19.8 percent foreign workers. Among the information of 13, 036 Bhutanese workers collected, about 41 percent of them were in Thimphu region and 39.3 percent in Phuentsholing region, and 83 percent of them were regular paid employees followed by casual paid employees with 13.3 percent and contract employees with 3.8 percent. 27.4 percent were working under Manufacturing, 25.3 percent under Wholesale and retail trade, and 13.8 percent under Hotels and restaurants.

Among the information of 3,212 foreign workers collected, 68.3 percent were male and the remaining 31.7 percent female. Regular paid employees within the foreign workers circle consisted of 51.3 percent while causal paid employees made up 40.8 percent and contract employees with 7.9 percent. According to the category of establishments, 62.9 percent of these foreign employees were in small establishments, 17.9 percent in medium and 19.3 percent in large. 34.6 percent were engaged in Manufacturing, 33.0 percent in Wholesale and retail sale, and 22.1 percent in hotels and restaurants.

Chart 10: Percentage share of Bhutanese workers by trade regions and gender - 2016

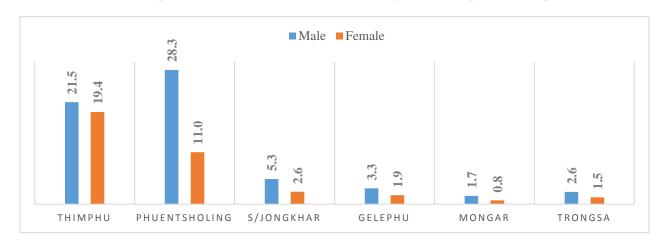


Chart 11: Percentage share of Bhutanese employees by nature of employment - 2016

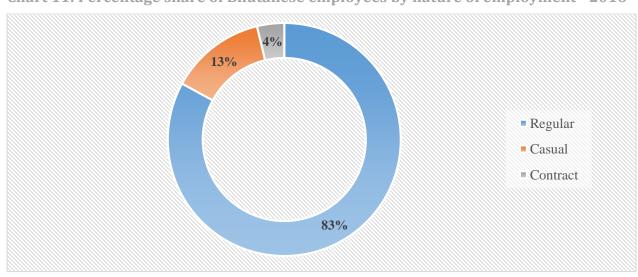


Chart 12: Percentage share of employees by category of establishment - 2016



Chart 13: Percentage share of Bhutanese workers by type of legal organization - 2016

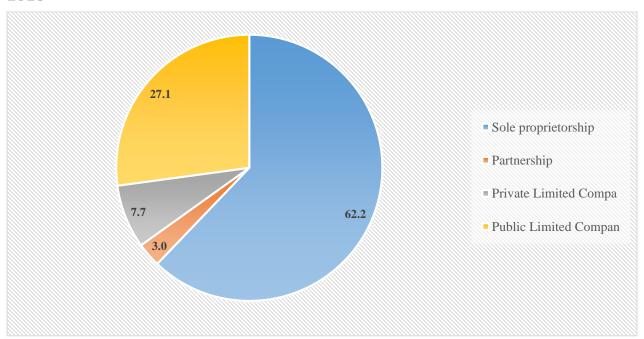


Chart 14: Percentage share of Bhutanese workers by major economic activity - 2016

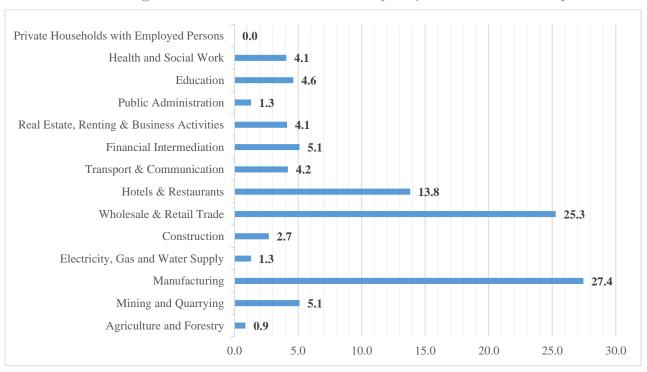


Chart: percentage share of foreign workers by trade regions and gender - 2016

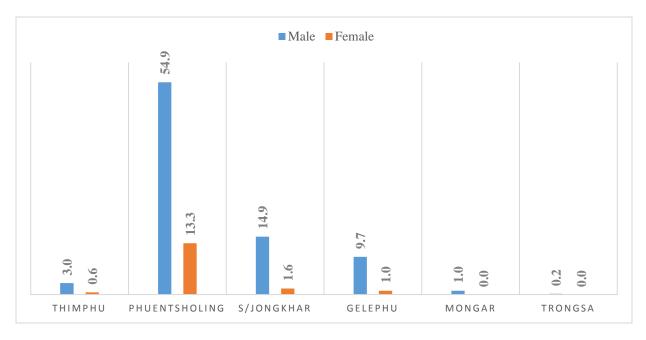


Chart 16: Percentage share of foreign workers by nature of employment - 2016

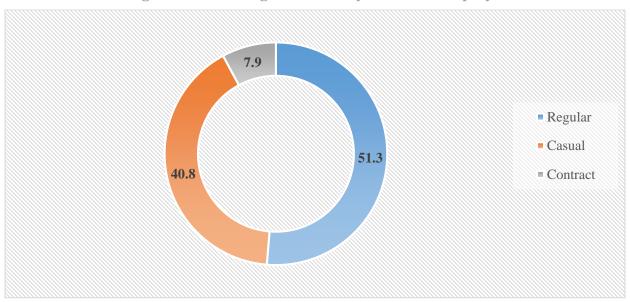


Chart 17: Percentage share of foreign workers by category of establishment

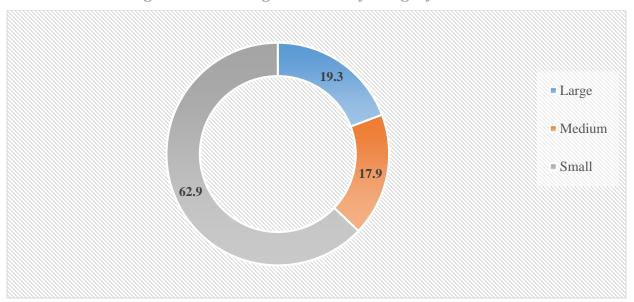


Chart 18: Percentage share of foreign workers by type of legal organization - 2016

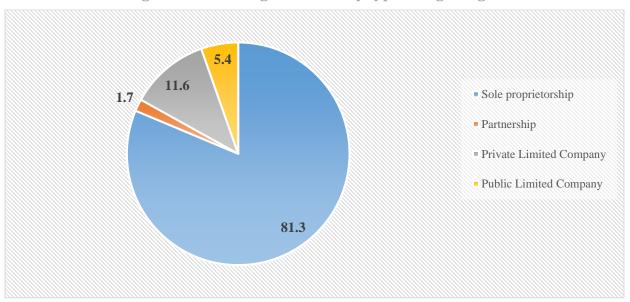
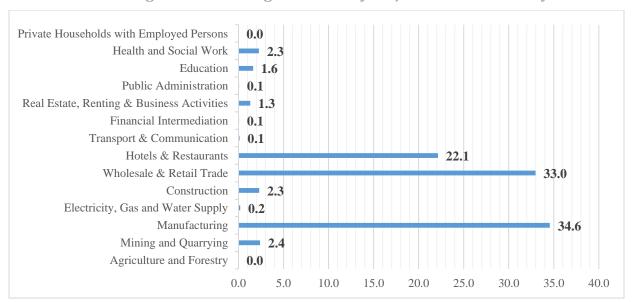


Chart 19: Percentage share of foreign workers by major economic activity - 2016



# SECTION 3: ESTABLISHMENT SURVEY REPORT 2016 – TABLES

### **Chapter 1: Establishment Details**

Table 1.0: Establishments by Dzongkhag - 2016

Dzongkhag	Natio			
	Bhutanese	Foreigner	Both	Total
Bumthang	132	0	0	132
Chukha	906	84	1	991
Dagana	84	0	0	84
Gasa	3	0	0	3
Haa	114	0	0	114
Lhuentse	46	0	0	46
Mongar	235	0	0	235
Paro	477	1	0	478
Pemagatshel	179	0	0	179
Punakha	177	0	0	177
Samdrup Jongkhar	327	47	1	375
Samtse	260	10	0	270
Sarpang	261	39	1	301
Thimphu	1,656	4	0	1,660
Trashigang	151	0	0	151
Trashi Yangtse	85	0	0	85
Trongsa	103	0	0	103
Tsirang	93	0	0	93
Wangdue	241	0	0	241
Zhemgang	166	0	0	166
Total	5,696	185	3	5,884

Table 1.1: Establishments by trade regions and nationality of owners - 2016

Trade Region	Natio	TF-4-1		
	Bhutanese	Foreigner	Both	Total
Thimphu	2,668	5	0	2,673
Phuenstholing	1,166	94	1	1,261
Samdrup Jongkhar	591	47	1	639
Gelephu	438	39	1	478
Mongar	432	0	0	432
Trongsa	401	0	0	401
Total	5,696	185	3	5,884

Table 1.2: Establishments by Dzongkhag and gender of the establishment owner - 2016

Dzongkhag	Gender of the e	Gender of the establishment owner				
	Male	Female				
Bumthang	63	69	132			
Chukha	529	462	991			
Dagana	42	42	84			
Gasa	1	2	3			
Haa	50	64	114			
Lhuentse	22	24	46			
Mongar	105	130	235			
Paro	206	272	478			
Pemagatshel	105	74	179			
Punakha	69	108	177			
Samdrup Jongkhar	191	184	375			
Samtse	130	140	270			
Sarpang	176	125	301			
Thimphu	689	971	1,660			
Trashigang	67	84	151			
Trashi Yangtse	29	56	85			
Trongsa	36	67	103			
Tsirang	50	43	93			
Wangdue	106	135	241			
Zhemgang	55	111	166			
Total	2,721	3,163	5,884			

Table 1.3: Establishments by Dzongkhag and gender of the establishment owner - 2016

Dzongkhag	Gender of the	Total	
	Male	Female	
Thimphu	1,121	1,552	2,673
Phuenstholing	659	602	1,261
Samdrup Jongkhar	325	314	639
Gelephu	268	210	478
Mongar	194	238	432
Trongsa	154	247	401
Total	2,721	3,163	5,884

Table 1.4: Establishments by category of establishment and gender of the establishment owner - 2016

Category of establishment	Gender of the e	Gender of the establishment owner		
	Male	Female		
Large	107	27	134	
Medium	222	171	393	
Small	2,392	2,965	5,357	
Total	2,721	3,163	5,884	

Table 1.5: Establishment by type of legal organization and gender of the establishment owner - 2016

Type of legal organization	Gender of the e	Gender of the establishment owner  Male Female			
	Male				
Sole proprietorship	2,657	3,146	5,803		
Partnership	22	14	36		
Private Limited Company	26	1	27		
Public Limited Company	16	2	18		
Total	2,721	3,163	5,884		

Table 1.6: Establishments by major economic activity and gender of the establishment owner - 2016

Major economic activity		ne establishment wner	Total
	Male	Female	
Agriculture and Forestry	12	8	20
Mining and Quarrying	10	1	11
Manufacturing	281	176	457
Electricity, Gas and Water Supply	1	1	2
Construction	28	3	31
Wholesale & Retail Trade	1,536	1,930	3,466
Hotels & Restaurants	579	816	1,395
Transport & Communication	43	12	55
Financial Intermediation	2	0	2
Real Estate, Renting & Business Activities	92	31	123
Public Administration	3	1	4
Education	16	24	40
Health and Social Work	118	159	277
Private Households with Employed Persons	0	1	1
Total	2,721	3,163	5,884

Table 1.7: Establishments by Dzongkhag and major economic activity - 2016

	Major economic activity														
Dzongkhag	Agriculture and Forestry	Mining and Quarrying	Manufac turing	Electricity, Gas and Water Supply	Construc tion	Wholesale & Retail Trade	Hotels & Restaurants	Transport & Communica tion	Financial Interme diation	Real Estate, Renting & Business Activities	Public Administra tion	Education	Health and Social Work	Private Households with Employed Persons	Total
Bumthang	1	0	27	0	0	67	33	0	0	0	0	0	4	0	132
Chukha	1	1	90	1	2	468	323	10	0	31	1	4	59	0	991
Dagana	0	0	2	0	2	65	13	0	0	1	0	0	1	0	84
Gasa	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Haa	8	0	6	0	0	71	20	0	0	2	0	4	3	0	114
Lhuentse	0	0	2	0	1	39	3	0	0	1	0	0	0	0	46
Mongar	0	0	19	0	0	139	61	0	0	2	0	3	11	0	235
Paro	1	0	26	0	0	306	107	2	0	6	0	3	27	0	478
Pemagatshel	0	0	15	0	6	105	43	1	0	2	0	2	5	0	179
Punakha	0	0	17	0	0	112	39	0	0	0	0	1	8	0	177
Samdrup Jongkhar	0	3	35	0	5	191	113	1	0	16	1	4	6	0	375
Samtse	1	2	27	0	0	122	102	0	0	7	0	0	9	0	270
Sarpang	0	2	23	0	5	190	52	1	0	15	1	4	8	0	301
Thimphu	4	0	90	1	5	1,056	316	40	2	32	1	12	100	1	1,660
Trashigang	0	0	11	0	2	114	11	0	0	2	0	0	11	0	151
Trashi Yangtse	0	0	12	0	2	51	18	0	0	0	0	1	1	0	85
Trongsa	2	1	16	0	0	53	27	0	0	2	0	0	2	0	103
Tsirang	0	0	1	0	1	67	19	0	0	2	0	0	3	0	93
Wangdue	0	2	7	0	0	154	63	0	0	2	0	2	11	0	241
Zhemgang	2	0	31	0	0	93	32	0	0	0	0	0	8	0	166
Total	20	11	457	2	31	3,466	1,395	55	2	123	4	40	277	1	5,884

Table 1.8: Establishments by major economic activity and trade regions

	Trade Region						
Major economic activity	Thimphu	Phuent- sholing	Samdrup Jongkhar	Gelephu	Mongar	Trongsa	Total
Agriculture and Forestry	13	2	0	0	0	5	20
Mining and Quarrying	2	3	3	2	0	1	11
Manufacturing	146	117	62	26	32	74	457
Electricity, Gas and Water Supply	1	1	0	0	0	0	2
Construction	5	2	13	8	3	0	31
Wholesale & Retail Trade	1,702	590	347	322	292	213	3,466
Hotels & Restaurants	545	425	174	84	75	92	1,395
Transport & Communication	42	10	2	1	0	0	55
Financial Intermediation	2	0	0	0	0	0	2
Real Estate, Renting & Business Activities	42	38	18	18	5	2	123
Public Administration	1	1	1	1	0	0	4
Education	22	4	7	4	3	0	40
Health and Social Work	149	68	12	12	22	14	277
Private Households with Employed Persons	1	0	0	0	0	0	1
Total	2,673	1,261	639	478	432	401	5,884

Table 1.9: Establishments by trade regions and category of establishment - 2016

Trade Region	E	Establishment category					
	Large	Medium	Small	Total			
Thimphu	34	264	2,375	2,673			
Phuenstholing	44	61	1,156	1,261			
Samdrup Jongkhar	33	24	582	639			
Gelephu	16	24	438	478			
Mongar	1	11	420	432			
Trongsa	6	9	386	401			
Total	134	393	5,357	5,884			

Table 1.10: Establishments by trade region and type of ownership - 2016

Trade Region		Type of ownership					
	Privately owned	Government owned	Foreign owned	Joint venture	Total		
Thimphu	2,667	5	1	0	2,673		
Phuenstholing	1,250	10	0	1	1,261		
Samdrup Jongkhar	638	0	1	0	639		
Gelephu	472	1	3	2	478		
Mongar	432	0	0	0	432		
Trongsa	401	0	0	0	401		
Total	5,860	16	5	3	5,884		

 $\begin{tabular}{ll} Table 1.11: Establishments by type of ownership and category of establishment - 2016 \end{tabular}$ 

Type of ownership	E	Total			
	Large	Large Medium Small		Total	
Privately owned	121	391	5,348	5,860	
Government owned	10	0	6	16	
Foreign owned	1	2	2	5	
Joint venture	2	0	1	3	
Total	134	393	5,357	5,884	

Table 1.12: Establishment by major economic activity and category of establishment - 2016

Major economic activity	Estal	Establishment category				
	Large	Medium	Small	Total		
Agriculture and Forestry	0	1	19	20		
Mining and Quarrying	3	5	3	11		
Manufacturing	21	46	390	457		
Electricity, Gas and Water Supply	1	1	0	2		
Construction	12	12	7	31		
Wholesale & Retail Trade	71	227	3,168	3,466		
Hotels & Restaurants	12	69	1,314	1,395		
Transport & Communication	2	8	45	55		
Financial Intermediation	2	0	0	2		
Real Estate, Renting & Business Activities	6	7	110	123		
Public Administration	1	0	3	4		
Education	2	9	29	40		
Health and Social Work	1	8	268	277		
Private Households with Employed Persons	0	0	1	1		
Total	134	393	5,357	5,884		

Table 1.13: Establishments by major economic activity and type of ownership - 2016

Major economic activity	Privately owned	Government owned	Foreign owned	Joint venture	Total
Agriculture and Forestry	20	0	0	0	20
Mining and Quarrying	11	0	0	0	11
Manufacturing	449	6	1	1	457
Electricity, Gas and Water Supply	1	1	0	0	2
Construction	31	0	0	0	31
Wholesale & Retail Trade	3,459	4	3	0	3,466
Hotels & Restaurants	1,393	0	1	1	1,395
Transport & Communication	55	0	0	0	55
Financial Intermediation	0	2	0	0	2
Real Estate, Renting & Business Activities	123	0	0	0	123
Public Administration	2	1	0	1	4
Education	40	0	0	0	40
Health and Social Work	275	2	0	0	277
Private Households with Employed Persons	1	0	0	0	1
Total	5,860	16	5	3	5,884

Table 1.14: Establishments by major economic activity and type of legal organization - 2016

	Ту				
Major economic activity	Sole proprietorship	Partne rs hip	Private Limited Company	Public Limited Company	Total
Agriculture and Forestry	20	0	0	0	20
Mining and Quarrying	8	0	1	2	11
Manufacturing	432	5	11	9	457
Electricity, Gas and Water Supply	0	0	1	1	2
Construction	25	2	4	0	31
Wholesale & Retail Trade	3,448	12	3	3	3,466
Hotels & Restaurants	1,387	7	1	0	1,395
Transport & Communication	49	4	2	0	55
Financial Intermediation	0	0	0	2	2
Real Estate, Renting & Business Activities	118	3	2	0	123
Public Administration	2	1	0	1	4
Education	37	2	1	0	40
Health and Social Work	276	0	1	0	277
Private Households with Employed Persons	1	0	0	0	1
Total	5,803	36	27	18	5,884

Table 1.15: Establishments by trade region and type of legal organization - 2016

	Type of legal organization						
Trade Region	Sole proprietorship	Partnership	Private Limited Company	Public Limited Company	Total		
Thimphu	2,639	20	9	5	2,673		
Phuentsholing	1,229	7	13	12	1,261		
Samdrup Jongkhar	633	2	3	1	639		
Gelephu	471	5	2	0	478		
Mongar	432	0	0	0	432		
Trongsa	399	2	0	0	401		
Total	5,803	36	27	18	5,884		

Table 1.16: Establishments by type of legal organization and category of establishment - 2016

T. 61 1	Est	TD 4.1		
Type of legal organization	Large	Medium	Small	Total
Sole proprietorship	106	371	5,326	5,803
Partnership	6	7	23	36
Private Limited Company	8	14	5	27
Public Limited Company	14	1	3	18
Total	134	393	5,357	5,884

 $\begin{tabular}{ll} \textbf{Table 1.17: Establishments by type of legal organization and type of ownership - 2016 \end{tabular}$ 

Type of legal organization					
Type of legal organization	Privately owned	Government owned	Foreign owned	Joint venture	Total
Sole proprietorship	5,794	5	4	0	5,803
Partnership	34	0	0	2	36
Private Limited Company	25	0	1	1	27
Public Limited Company	7	11	0	0	18
Total	5,860	16	5	3	5,884

#### **Chapter 2: Establishments with Expansion Plans**

Table 2.0: Establishments with plans for future expansion by Dzongkhag and category of establishment – 2016

	Es	Establishment category				
Dzongkhag	Large	Medium	Small	Total		
Bumthang	2	3	59	64		
Chukha	18	27	417	462		
Dagana	0	1	32	33		
Gasa	0	0	1	1		
Haa	0	1	15	16		
Lhuentse	0	2	11	13		
Mongar	1	0	128	129		
Paro	2	4	96	102		
Pemagatshel	0	0	35	35		
Punakha	2	3	84	89		
Samdrup Jongkhar	5	6	84	95		
Samtse	11	8	158	177		
Sarpang	5	7	117	129		
Thimphu	15	47	549	611		
Trashigang	0	5	53	58		
Trashi Yangtse	3	1	49	53		
Trongsa	0	2	51	53		
Tsirang	1	0	34	35		
Wangdue	1	58	15	74		
Zhemgang	2	0	104	106		
Total	68	175	2,092	2,335		

Table 2.1: Establishments with plans for future expansion by trade region and category of establishment – 2016

Tuo do Docion	F	Establishment category				
Trade Region	Large	Medium	Small	Total		
Thimphu	20	113	760	893		
Phuentsholing	29	35	575	639		
Samdrup Jongkhar	8	7	168	183		
Gelephu	6	8	183	197		
Mongar	1	7	192	200		
Trongsa	4	5	214	223		
Total	68	175	2,092	2,335		

Table 2.2: Establishments with plans for future expansion by trade region and type of ownership –  $2016\,$ 

Trade Region						
Trade Region	Privately owned	, Inin		Joint venture	Total	
Thimphu	889	3	1	0	893	
Phuentsholing	631	7	0	1	639	
Samdrup Jongkhar	183	0	0	0	183	
Gelephu	196	1	0	0	197	
Mongar	200	0	0	0	200	
Trongsa	223	0	0	0	223	
Total	2,322	11	1	1	2,335	

Table 2.3: Establishments with plans for future expansion by trade region and type of legal organization - 2016

	Type of legal organization						
Trade Region	Sole proprietorship	Partnership	Private Limited Company	Public Limited Company	Total		
Thimphu	875	12	3	3	893		
Phuentsholing	620	6	7	6	639		
Samdrup Jongkhar	183	0	0	0	183		
Gelephu	196	1	0	0	197		
Mongar	200	0	0	0	200		
Trongsa	222	1	0	0	223		
Total	2,296	20	10	9	2,335		

Table 2.4: Establishments with plans for future expansion by major economic activity and trade region - 2016

	Trade Region						
Major economic activity	Thimphu	Phuentsholing	Samdrup Jongkhar	Gelephu	Mongar	Trongsa	Total
Agriculture and Forestry	3	2	0	0	0	3	8
Mining and Quarrying	2	1	1	1	0	1	6
Manufacturing	49	58	20	17	19	54	217
Electricity, Gas and Water Supply	0	1	0	0	0	0	1
Construction	2	1	5	4	3	0	15
Wholesale & Retail Trade	628	291	96	134	116	112	1,377
Hotels & Restaurants	125	218	49	32	39	45	508
Transport & Communication	23	4	1	0	0	0	28
Financial Intermediation	2	0	0	0	0	0	2
Real Estate, Renting & Business Activities	16	25	6	5	5	1	58
Public Administration	1	0	1	0	0	0	2
Education	10	3	1	2	3	0	19
Health and Social Work	32	35	3	2	15	7	94
Total	893	639	183	197	200	223	2,335

Table 2.5: Establishments by Dzongkhag and reasons for expansion - 2016

	Reasons for expansion					
Dzongkhag	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total	
Bumthang	52	6	0	6	64	
Chukha	325	13	7	117	462	
Dagana	33	0	0	0	33	
Gasa	0	0	0	1	1	
Haa	15	1	0	0	16	
Lhuentse	6	4	0	3	13	
Mongar	101	9	0	19	129	
Paro	74	1	0	27	102	
Pemagatshel	25	4	0	6	35	
Punakha	69	1	0	19	89	
Samdrup Jongkhar	74	1	2	18	95	
Samtse	86	2	2	87	177	
Sarpang	119	4	1	5	129	
Thimphu	477	26	9	99	611	
Trashigang	34	11	3	10	58	
Trashi Yangtse	43	3	2	5	53	
Trongsa	40	7	1	5	53	
Tsirang	31	3	1	0	35	
Wangdue	39	1	0	34	74	
Zhemgang	78	8	0	20	106	
Total	1,721	105	28	481	2,335	

Table 2.6: Establishments by trade regions and reasons for expansion - 2016

Trade Region	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total	
Thimphu	674	30	9	180	893	
Phuentsholing	411	15	9	204	639	
Samdrup Jongkhar	142	8	4	29	183	
Gelephu	183	7	2	5	197	
Mongar	141	24	3	32	200	
Trongsa	170	21	1	31	223	
Total	1,721	105	28	481	2,335	

Table 2.7: Establishments by establishment category and reasons for expansion - 2016

Establishment category					
	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total
Large	50	2	2	14	68
Medium	109	4	2	60	175
Small	1,562	99	24	407	2,092
Total	1,721	105	28	481	2,335

Table 2.8: Establishments by type of ownership and reasons for expansion - 2016

Type of ownership					
	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total
Privately owned	1,712	104	28	478	2,322
Government owned	8	1	0	2	11
Foreign owned	0	0	0	1	1
Joint venture	1	0	0	0	1
Total	1,721	105	28	481	2,335

 $\begin{tabular}{ll} Table 2.9: Establishments by type of legal organization and reasons for expansion - 2016 \end{tabular}$ 

Type of legal organization	Reasons for expansion					
	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total	
Sole proprietorship	1,692	103	28	473	2,296	
Partnership	16	1	0	3	20	
Private Limited Company	6	0	0	4	10	
Public Limited Company	7	1	0	1	9	
Total	1,721	105	28	481	2,335	

Table 2.10: Establishments by major economic activity and reasons for expansion - 2016

	Reasons for expansion						
Major economic activity	Increased demand for goods and services	Product diversification	Easy access to credit facilities	Others	Total		
Agriculture and Forestry	7	0	0	1	8		
Mining and Quarrying	3	0	0	3	6		
Manufacturing	168	11	5	33	217		
Electricity, Gas and Water Supply	1	0	0	0	1		
Construction	10	0	0	5	15		
Wholesale & Retail Trade	1,060	56	13	248	1,377		
Hotels & Restaurants	328	27	4	149	508		
Transport & Communication	19	1	1	7	28		
Financial Intermediation	1	1	0	0	2		
Real Estate, Renting & Business Activities	45	2	1	10	58		
Public Administration	0	0	1	1	2		
Education	18	0	0	1	19		
Health and Social Work	61	7	3	23	94		
Total	1,721	105	28	481	2,335		

## **Chapter 3: Establishments without Expansion Plans**

Table 3.0: Establishments with no plans of future expansion by Dzongkhag and category of establishment - 2016

Dzongkhag	E	Establishment category				
	Large	Medium	Small	Total		
Bumthang	1	4	60	65		
Chukha	11	22	495	528		
Dagana	0	1	50	51		
Gasa	0	0	2	2		
Haa	0	0	98	98		
Lhuentse	0	1	32	33		
Mongar	0	1	105	106		
Paro	0	8	367	375		
Pemagatshel	3	6	134	143		
Punakha	0	3	85	88		
Samdrup Jongkhar	20	10	250	280		
Samtse	4	4	85	93		
Sarpang	10	14	148	172		
Thimphu	13	119	916	1,048		
Trashigang	0	2	91	93		
Trashi Yangtse	1	1	30	32		
Trongsa	1	0	49	50		
Tsirang	0	1	57	58		
Wangdue	0	21	146	167		
Zhemgang	0	0	60	60		
Total	64	218	3,260	3,542		

Table 3.1: Establishments with no plans of future expansion by trade region and category of establishment - 2016

Trade Region	Es	Establishment category				
	Large	Medium	Small	Total		
Thimphu	13	151	1,614	1,778		
Phuentsholing	15	26	580	621		
Samdrup Jongkhar	24	17	414	455		
Gelephu	10	16	255	281		
Mongar	0	4	228	232		
Trongsa	2	4	169	175		
Total	64	218	3,260	3,542		

Table 3.2: Establishments with no plans of future expansion by trade region and type of ownership - 2016

Trade Region					
Trade Region	Privately owned	Government owned	Foreign owned	Joint venture	Total
Thimphu	1,777	1	0	0	1,778
Phuentsholing	618	3	0	0	621
Samdrup Jongkhar	454	0	1	0	455
Gelephu	276	0	3	2	281
Mongar	232	0	0	0	232
Trongsa	175	0	0	0	175
Total	3,532	4	4	2	3,542

Table 3.3: Establishments with no plans of future expansion by trade region and type of legal organization - 2016

Trade Region	Type of legal organization						
	Sole proprietorship	Partnership	Private Limited Company	Public Limited Company	Total		
Thimphu	1,763	8	6	1	1,778		
Phuentsholing	609	1	5	6	621		
Samdrup Jongkhar	450	2	2	1	455		
Gelephu	275	4	2	0	281		
Mongar	232	0	0	0	232		
Trongsa	174	1	0	0	175		
Total	3,503	16	15	8	3,542		

Table 3.4: Establishments with no plans of future expansion by major economic activity and trade region - 2016

Major economic activity	Trade Region						
	Thimphu	Phuentsholing	Samdrup Jongkhar	Gelephu	Mongar	Trongsa	
Agriculture and Forestry	10	0	0	0	0	2	12
Mining and Quarrying	0	2	2	1	0	0	5
Manufacturing	97	58	41	9	13	19	237
Construction	3	1	8	4	0	0	16
Wholesale & Retail Trade	1073	299	251	188	176	100	2087
Hotels & Restaurants	420	207	125	52	36	46	886
Transport & Communication	19	6	1	1	0	0	27
Real Estate, Renting & Business Activities	26	13	12	13	0	1	65
Public Administration	0	1	0	1	0	0	2
Education	12	1	6	2	0	0	21
Health and Social Work	117	33	9	10	7	7	183
Private Households with Employed Persons	1	0	0	0	0	0	1
Total	1778	621	455	281	232	175	3542

Table 3.5: Establishments by Dzongkhang and reasons for not expanding - 2016

	Reasons for not expanding					
Dzongkhag	Market competition	Lack of demand for goods & services	Credit constraints	Other reasons	Total	
Bumthang	46	2	12	5	65	
Chukha	336	9	116	67	528	
Dagana	47	0	2	2	51	
Gasa	2	0	0	0	2	
Haa	95	2	1	0	98	
Lhuentse	2	7	14	10	33	
Mongar	45	2	50	9	106	
Paro	124	102	140	9	375	
Pemagatshel	81	7	39	16	143	
Punakha	21	0	64	3	88	
Samdrup Jongkhar	128	5	138	9	280	
Samtse	31	1	60	1	93	
Sarpang	146	7	10	9	172	
Thimphu	341	24	625	58	1,048	
Trashigang	23	18	39	13	93	
Trashi Yangtse	24	0	7	1	32	
Trongsa	46	0	2	2	50	
Tsirang	50	1	4	3	58	
Wangdue	61	1	102	3	167	
Zhemgang	52	1	4	3	60	
Total	1,701	189	1,429	223	3,542	

Table 3.6: Establishments by Trade regions and reasons for not expanding - 2016

Trade Region	Market competition	Lack of demand for goods & services	Other reasons	Credit constraints	Total
Thimphu	644	129	73	932	1,778
Phuentsholing	367	10	68	176	621
Samdrup Jongkhar	233	12	26	184	455
Gelephu	243	8	14	16	281
Mongar	70	27	32	103	232
Trongsa	144	3	10	18	175
Total	1,701	189	223	1,429	3,542

Table 3.7: Establishments by category of establishment and reasons for not expanding - 2016

	Reasons for not expanding					
Establishment category	Market competition	3.3		Other reasons	Total	
Large	22	2	37	3	64	
Medium	55	8	144	11	218	
Small	1,624	179	1,248	209	3,260	
Total	1,701	189	1,429	223	3,542	

Table 3.8: Establishments by type of ownership and reasons for not expanding - 2016

	Reasons for not expanding					
Type of ownership	Market competition	Lack of demand for goods & services	Credit constraints	Other reasons	Total	
Privately owned	1,698	187	1,426	221	3,532	
Government owned	1	0	3	0	4	
Foreign owned	1	1	0	2	4	
Joint venture between	1	1	0	0	2	
Total	1,701	189	1,429	223	3,542	

Table 3.9: Establishments by type of legal organization and reasons for not expanding - 2016

	Reasons for not expanding					
Type of legal organization	Market competition	Lack of demand for goods & services	Credit constraints	Other reasons	Total	
Sole proprietorship	1,692	185	1,405	221	3,503	
Partnership	6	1	7	2	16	
Private Limited Company	1	3	11	0	15	
Public Limited Company	2	0	6	0	8	
Total	1,701	189	1,429	223	3,542	

Table 3.10: Establishments by major economic activity and reasons for not expanding - 2016

	]	Reasons for not expanding					
Major economic activity	Market competition	Lack of demand for goods & services	Credit constraints	Other reasons	Total		
Agriculture and Forestry	8	1	2	1	12		
Mining and Quarrying	1	1	3	0	5		
Manufacturing	98	13	113	13	237		
Construction	2	1	13	0	16		
Wholesale & Retail Trade	1,021	109	822	135	2,087		
Hotels & Restaurants	444	51	335	56	886		
Transport & Communication	12	1	10	4	27		
Real Estate, Renting & Business Activities	30	1	29	5	65		
Public Administration	1	0	1	0	2		
Education	9	0	10	2	21		
Health and Social Work	75	11	90	7	183		
Private Households with Employed Persons	0	0	1	0	1		
Total	1,701	189	1,429	223	3,542		

# **Chapter 4: Establishments with Internal Service Rule (ISR) and Provident Fund Schemes**

 $\begin{tabular}{ll} Table 4.0: Establishments with ISR by Dzongkhag and category of establishment - 2016 \end{tabular}$ 

	E	Establishment category				
Dzongkhag	Large	Medium	Small	Total		
Bumthang	8	3	1	12		
Chukha	13	13	10	36		
Dagana	1	0	0	1		
Lhuentse	2	0	0	2		
Mongar	7	0	1	8		
Paro	3	1	1	5		
Pemagatshel	8	0	2	10		
Punakha	2	2	0	4		
Samdrup Jongkhar	8	3	4	15		
Samtse	3	4	5	12		
Sarpang	8	3	5	16		
Thimphu	11	14	12	37		
Trashigang	4	4	0	8		
Trashi Yangtse	1	0	1	2		
Trongsa	1	1	0	2		
Tsirang	1	0	0	1		
Wangdue	0	0	1	1		
Total	81	48	43	172		

 $\begin{tabular}{ll} Table 4.1: Establishments with ISR by trade region and category of establishment - 2016 \end{tabular}$ 

	I	Establishment category				
Trade Region	Large	Large Medium Small		Total		
Thimphu	16	17	14	47		
Phuentsholing	16	17	15	48		
Samdrup Jongkhar	17	3	7	27		
Gelephu	10	3	5	18		
Mongar	13	4	1	18		
Trongsa	9	4	1	14		
Total	81	48	43	172		

Table 4.2: Establishments with ISR by trade region and type of ownership - 2016

Trada Dagian	Type of ownership					
Trade Region	Privately owned	Government owned	Foreign owned	Joint venture	Total	
Thimphu	41	5	1	0	47	
Phuentsholing	40	7	0	1	48	
Samdrup Jongkhar	27	0	0	0	27	
Gelephu	17	0	0	1	18	
Mongar	18	0	0	0	18	
Trongsa	14	0	0	0	14	
Total	157	12	1	2	172	

Table 4.3: Establishments with ISR by trade region and type of legal organization - 2016

	Type of legal organization					
Trade Region	Sole proprietorship	Partnership	Private Limited Company	Public Limited Company	Total	
Thimphu	35	2	5	5	47	
Phuentsholing	27	1	10	10	48	
Samdrup Jongkhar	23	2	1	1	27	
Gelephu	15	1	2	0	18	
Mongar	18	0	0	0	18	
Trongsa	14	0	0	0	14	
Total	132	6	18	16	172	

Table 4.4: Establishments with ISR by major economic activity and trade region - 2016

	Trade Region						
Major economic activity	Thimphu	Phuentsholing	Samdrup Jongkhar	Gelephu	Mongar	Trongsa	Total
Agriculture and Forestry	0	0	0	0	0	1	1
Mining and Quarrying	0	3	2	1	0	0	6
Manufacturing	4	25	5	5	0	3	42
Electricity, Gas and Water Supply	1	1	0	0	0	0	2
Construction	1	0	2	1	3	0	7
Wholesale & Retail Trade	9	5	6	5	10	0	35
Hotels & Restaurants	13	7	3	1	2	10	36
Transport & Communication	5	0	0	0	0	0	5
Financial Intermediation	2	0	0	0	0	0	2
Real Estate, Renting & Business Activities	3	3	3	1	0	0	10
Public Administration	1	1	1	1	0	0	4
Education	4	3	4	3	1	0	15
Health and Social Work	4	0	1	0	2	0	7
Total	47	48	27	18	18	14	172

Table 4.5: Establishments with provident fund schemes by Dzongkhag and category of establishment - 2016

Desmalder	E	Establishment category				
Dzongkhag	Large	Medium	Small	- Total		
Bumthang	30	5	1	36		
Chukha	11	14	10	35		
Dagana	1	0	0	1		
Mongar	5	0	0	5		
Paro	3	0	2	5		
Pemagatshel	3	0	2	5		
Punakha	3	5	0	8		
Samdrup Jongkhar	7	3	5	15		
Samtse	3	2	5	10		
Sarpang	6	2	4	12		
Thimphu	10	18	12	40		
Trashigang	2	1	0	3		
Trashi Yangtse	0	0	1	1		
Trongsa	12	1	0	13		
Tsirang	1	0	0	1		
Zhemgang	11	0	0	11		
Total	108	51	42	201		

Table 4.6: Establishments with provident fund schemes by trade region and category of establishment - 2016

Trade Region	E	Establishment category				
	Large	Medium	Small	Total		
Thimphu	16	23	14	53		
Phuentsholing	14	16	15	45		
Samdrup Jongkhar	10	3	8	21		
Gelephu	8	2	4	14		
Mongar	7	1	0	8		
Trongsa	53	6	1	60		
Total	108	51	42	201		

Table 4.7: Establishments with provident fund schemes by trade region and type of ownership - 2016

Tuodo Docion		Type of ownership					
Trade Region	Privately owned	Government owned	Foreign owned	Joint venture	Total		
Thimphu	47	5	1	0	53		
Phuentsholing	37	7	0	1	45		
Samdrup Jongkhar	21	0	0	0	21		
Gelephu	13	0	0	1	14		
Mongar	8	0	0	0	8		
Trongsa	60	0	0	0	60		
Total	186	12	1	2	201		

Table 4.8: Establishments with provident fund schemes by trade region and type of legal organization - 2016

		Type of legal organization						
Trade Region	Sole proprietorship	Partnership	Private Limited Company	Public Limited Company	Total			
Thimphu	40	3	5	5	53			
Phuentsholing	27	0	8	10	45			
Samdrup Jongkhar	17	2	1	1	21			
Gelephu	11	1	2	0	14			
Mongar	8	0	0	0	8			
Trongsa	59	1	0	0	60			
Total	162	7	16	16	201			

Table 4.9: Establishments with provident fund schemes by major economic activity and trade region - 2016

			Trade Regi	on			
Major economic activity	Thimphu	Phuentsholing	Samdrup Jongkhar	Gelephu	Mongar	Trongsa	Total
Agriculture and Forestry	0	0	0	0	0	1	1
Mining and Quarrying	0	3	2	1	0	0	6
Manufacturing	5	23	5	4	0	14	51
Electricity, Gas and Water Supply	1	1	0	0	0	0	2
Construction	0	0	3	1	0	0	4
Wholesale & Retail Trade	11	8	3	4	4	25	55
Hotels & Restaurants	13	3	0	0	2	18	36
Transport & Communication	6	0	0	0	0	0	6
Financial Intermediation	2	0	0	0	0	0	2
Real Estate, Renting & Business Activities	6	4	5	1	1	0	17
Public Administration	1	1	1	1	0	0	4
Education	5	2	1	2	0	0	10
Health and Social Work	3	0	1	0	1	2	7
Total	53	45	21	14	8	60	201

# **Chapter 5: Employee details**

Table 5.0: Number of employees by trade region and gender - 2016

Trade Region	В	hutanese wor	kers	F	Foreign workers				
Traue Region	Male	Female	Total	Male	Female		total		
Thimphu	2,806	2,534	5,340	95	18	113	5,453		
Phuenstholing	3,691	1,429	5,120	1,762	426	2,188	7,308		
S/Jongkhar	690	342	1,032	480	50	530	1,562		
Gelephu	435	245	680	313	31	344	1,024		
Mongar	227	107	334	31	0	31	365		
Trongsa	340	190	530	6	0	6	536		
Total	8,189	4,847	13,036	2,687	525	3,212	16,248		

Table 5.1: Number of employees by trade regions, nationality, gender and nature of employment - 2016

			5.1 (a): I	Bhutane	se workers				
Tuodo Docion		Ma				Fen	nale		Grand
Trade Region	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Thimphu	2,528	170	108	2,806	2,260	144	130	2,534	5,340
Phuenstholing	3,033	615	43	3,691	1,016	391	22	1,429	5,120
S/Jongkhar	657	10	23	690	317	5	20	342	1,032
Gelephu	211	203	21	435	99	132	14	245	680
Mongar	190	12	25	227	93	0	14	107	334
Trongsa	263	37	40	340	148	11	31	190	530
Total	6,882	1,047	260	8,189	3,933	683	231	4,847	13,036
			5.1 (b):	Foreign	workers				
Trade Region		Ma	ale			Grand			
Traue Region	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Thimphu	76	13	6	95	15	0	3	18	113
Phuenstholing	1,189	517	56	1,762	254	168	4	426	2,188
S/Jongkhar	29	314	137	480	1	38	11	50	530
Gelephu	45	234	34	313	4	27	0	31	344
Mongar	29	0	2	31	0	0	0	0	31
Trongsa	6	0	0	6	0	0	0	0	6
Total	1,374	1,078	235	2,687	274	233	18	525	3,212

Table 5.2: Number of employed persons by category of employment, nationality, gender and nature of employment - 2016

5.2 (a): Bhutanese workers									
Category of		M	ale			Grand			
establishment	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Large	3,185	599	93	3,877	1,366	296	48	1,710	5,587
Medium	1,304	107	46	1,457	799	67	30	896	2,353
Small	2,393	341	121	2,855	1,768	320	153	2,241	5,096
Total	6,882	1,047	260	8,189	3,933	683	231	4,847	13,036
			5.2 (b):	Foreign w	orkers	·			
Category of		M	ale			Fei	nale		Grand
establishment	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Large	271	314	46	631	19	62	2	83	714
Medium	212	275	58	545	30	83	4	117	662
Small	891	489	131	1,511	225	582	12	819	1,836
Total	1,374	1,078	235	2,687	274	727	18	1,019	3,212

 $Table\ 5.3: Number\ of\ employed\ persons\ by\ type\ of\ legal\ organization, nationality, gender\ and\ nature\ of\ employment\ -2016$ 

5.3 (a): Bhutanese workers									
Type of legal augmigation		M	ale			Grand			
Type of legal organization	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Sole proprietorship	4,119	484	179	4,782	2,728	342	189	3,259	8,041
Partnership	212	19	13	244	122	7	9	138	382
Private Limited Company	588	104	11	703	233	57	8	298	1,101
Public Limited Company	1,863	440	57	2,360	850	277	25	1,152	3,512
Total	6,782	1,047	260	8,089	3,933	683	231	4,847	13,036

5.3 (b): Foreign workers									
Type of local enganization		Ma	ale		Female				Grand
Type of legal organization	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Sole proprietorship	1,210	810	197	2,217	257	123	15	395	2,612
Partnership	35	2	4	41	14	0	1	15	56
Private Limited Company	69	160	30	259	2	109	1	112	371
Public Limited Company	60	106	4	170	1	1	1	3	173
Total	1,374	1,078	235	2,687	274	233	18	525	3,212

Table 5.4: Number of employed persons by major economic activity, nationality, gender and nature of employment - 2016

	5.4 (a): Bhutanese workers								
Majan agamamia agtivity		Ma	ale		Female				Grand
Major economic activity	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Agriculture and Forestry	62	29	0	91	19	0	0	19	110
Mining and Quarrying	483	21	22	526	118	0	5	123	649
Manufacturing	2,072	595	27	2,694	714	51	20	785	3,659
Electricity, Gas and Water Supply	109	52	0	161	2	0	0	2	163
Construction	172	73	31	276	48	9	9	66	342
Wholesale & Retail Trade	1,974	122	66	2,162	886	98	58	1,042	3,384
Hotels & Restaurants	603	46	31	680	922	89	62	1,073	1,753
Transport & Communication	348	2	0	350	176	2	5	183	533
Financial Intermediation	309	0	23	332	297	1	19	317	649
Real Estate, Renting & Business Activities	284	37	7	328	164	27	5	196	524
Public Administration	83	14	26	123	36	2	5	43	166
Education	245	10	20	275	274	7	31	312	587
Health and Social Work	138	46	7	191	277	37	12	326	517
Private Households with Employed Persons	0	0	0	0	0	0	0	0	0
Total	6,882	1,047	260	8,189	3,933	323	231	4,487	13,036

	5.4	(b): Forei	gn workers	}					
Major economic activity		Ma	ale		Female				Grand
, and the second	Regular	Casual	Contract	Total	Regular	Casual	Contract	Total	Total
Agriculture and Forestry	0	0	0	0	0	0	0	0	0
Mining and Quarrying	16	50	9	75	1	0	1	2	77
Manufacturing	352	527	78	957	25	127	1	153	1,110
Electricity, Gas and Water Supply	0	6	0	6	0	0	0	0	6
Construction	19	13	36	68	0	6	0	6	74
Wholesale & Retail Trade	652	294	53	999	48	10	2	60	1,059
Hotels & Restaurants	244	163	48	455	156	90	10	256	711
Transport & Communication	4	0	0	4	0	0	0	0	4
Financial Intermediation	0	0	2	2	0	0	0	0	2
Real Estate, Renting & Business Activities	32	4	2	38	4	0	0	4	42
Public Administration	0	0	1	1	0	0	1	1	2
Education	28	0	4	32	17	0	3	20	52
Health and Social Work	27	21	2	50	23	0	0	23	73
Private Households with Employed Persons	0	0	0	0	0	0	0	0	0
Total	1,374	1,078	235	2,687	274	233	18	525	3,212

# Annexure: Establishment Survey 2016 Questionnaire

#### **Confidentiality:**

Data obtained from this survey will solely be meant for research purposes and shall be kept confidential at all times Sir/Madam,

The Department of Employment is conducting Establishment Survey for the purpose of formulating employment and labour policies. Therefore, the Department would like to request all the respondents to extend kind cooperation to the surveyors.

#### **INTRODUCTION**

Name of Establishment:	TPN	No.:
Name of the owner:	_ Sex of the owner:	(1.Male; 2. Female)
License Number:		
Date of Registration:	Year of Operat	ion:
Name of Respondent:		
Contact Number: (Office):	(Respondent)	:
Email:		
Please give a brief description of primary activ	vity of the Establishmen	nt:
Area: (1.Urban; 2.Rural)		
Category of Establishment:	(1. Large; 2. Medi	um; 3. Small)

#### **SECTION A: GENERAL INFORMATION**

A1. Nature of Main Activity:  Official use only)			(Enter code:
A2. Type of legal organization:			
(1. Sole Proprietorship; 2. Partnership; 3. Private Limit Company)	ited Co	mpany	; 4. Public Limited
A3. Ownership:			
(1. Privately owned; 2. Government owned; 3. Foreign Foreigner and Bhutanese)	owned	l; 4. Joi	in Venture between
A4. Nationality of ownership: (1. Bhutanese; 2	. Forei	gner; ŝ	. Both)
A5. Does the establishment have a parent company? [SECTION B)		(1. Yes	; 2. No) (If "no", go to
A6. If 'Yes' Name of the parent company:			
SECTION B: FINANCIA	L DE	ΓAILS	
B1. Total initial investment: Nu:			
B2. Does your establishment maintain accounts?		Yes; 2.	No)
B3. Annual accounting period: From	То		

a. Total value of fixed assets:

	Description of Assets	2014	2015
1.	Machinery & Equipment		
2.	Buildings		
3.	Land		
4.	Other assets (please specify)		
	Total		

#### B4. Total annual turnover and other income of the Establishment:

	Description	2014	2015
1.	Sale of main product		
2.	Sale of secondary product		
3.	Opening Stock of finished product		
4.	Closing stock of finished product		
5.	Work in progress		
6.	Other income (please specify)		
	Total		

## B5. Operating Cost:

a. Annual Total Compensation of Employees (CoE) & other benefits:

Gender	2014	2015
1. Male		
2. Female		
Total		

b. Raw materials and other cost:

	b. Raw materials and other cost.		
	Description	2014	2015
1.	Raw materials		
a.	Imported		
b.	Domestic		
2.	Transportation/Communication		
3.	Energy		
a.	Electricity		
b.	Petrol		
c.	Diesel		
d.	SKO		
e.	Coal		
f.	Other fuel (please specify):		
4.	Rental		
5.	Storage		
6.	Marketing		
7.	Opening stock of raw materials		
8.	Closing stock of raw materials		
9.	Other Expenses (please specify):		
	Total		
	Do you have plans to expand your establishment?	(1. Yes; 2. No)	(If "no", go to B8)
(E	nter maximum of 3 appropriate reasons)		
(1.1	Increased demand for goods/services; 2. Product diver	rsification; 3. Easy ac	ccess to credit
fac	ilities; 4.Easy availability of skilled manpower; 5. Eas	y availability of raw	materials; 6.
Otł	ners, please specify)		

B8. What are the main constraints to expansion?
(Enter maximum of 3 appropriate reasons)
(1. Lack of demand for goods & services; 2. Market competition; 3. Credit constraints; 4. Lack of skilled manpower; 5. Scarcity of raw materials; 6. Foreign exchange regulations; 7. Poor labour legislation; 8. Others, please specify)
SECTION C: EMPLOYEE DETAILS
C1. Does the establishment have Internal Service Rule? (1.Yes; 2.No)
(Ask ONLY IF the establishment has more than 5 employees)
C2. Does the establishment have Provident Fund schemes? (1. Yes; 2.No) (if "no", go to C5)
C3. Name of the Financial Institution of their PF Scheme:
(Codes: 1. National Pension & Provident Fund; (NPPF) 2. Royal Insurance Corporation of Bhutan Limited; (RICBL) 3. Bank of Bhutan Limited; (BoBL) 4. Bhutan National Bank Limited; (BNBL) 5. T-Bank; 6. Bhutan Insurance Limited; (BIL) 7. Druk Punjab National Bank; (PNBL) 8. Bhutan Development Bank Limited (BDBL)
C4. Please specify percentage share of PF contribution:

## C5. Number of employees:

BHUTANESE WORKERS							
	Regular	Casual	Contract	Total			
Male							
Female							
TOTAL							
FOREIGN WORKERS							
	Regular	Casual	Contract	Total			
Male							
Female							
TOTAL							

#### C6. Bhutanese Employee details:

Sl. No.	Name	CID	Age	Sex  1. Male 2. Female	Qualification (enter code)	Specific Occupation	Occupation code (for official use only)	Nature of Employment  1. Regular 2. Casual 3. Contract	Year of Appointment

#### \*Education Qualification Code:

00-None; 01-12 (classes1-12); 15 - Bachelor degree; 16 - Master degree and above; 21 - Nonformal attended; 22 - Religious Professionals

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