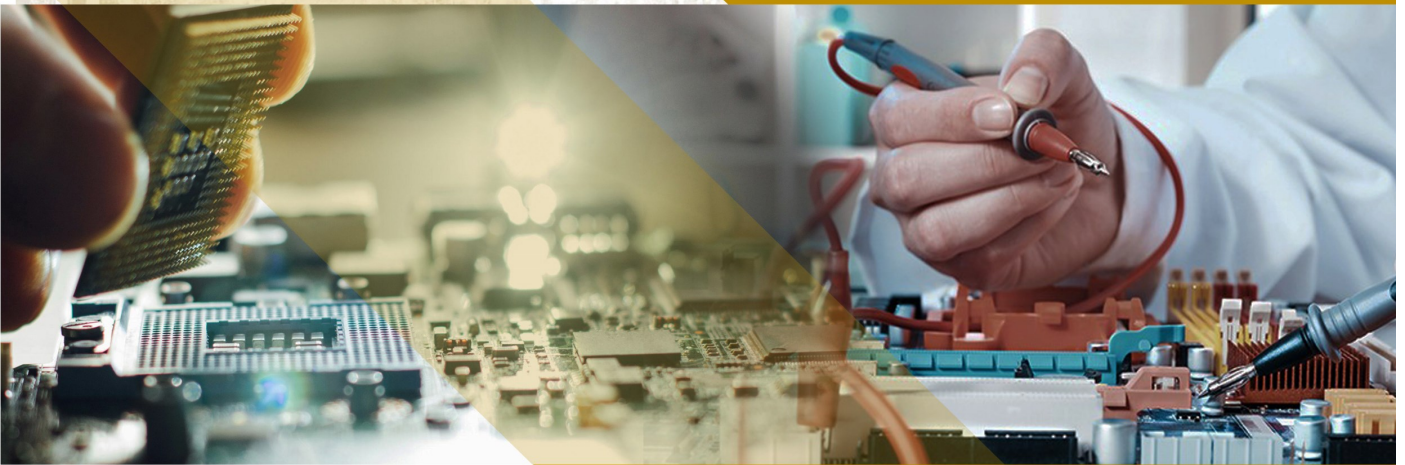


INDUSTRY DATA BOOK

2022



ELECTRICAL AND ELECTRONIC PRODUCTS
SECTOR



MINISTRY OF INDUSTRIES

ELECTRICAL EQUIPMENTS AND COMPONENTS INDUSTRY

MINISTRY OF INDUSTRIES

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Foreword

The Industrial Data book 2022 is an effort to support the Industrialists, in coping with current economic challenges, and contribute to their sustainable socioeconomic development through streamlining the vital process of productive decision making. This Data book focuses on the statistical factors effecting the economic growth specifically concerning the export expansion.

The statistical analyses given in this Data book are based on comprehensive statistical accounts drawn from the Department of Census and Statistics (DCS), Department of Customs (DoC), Export Development Board (EDB) and the Central Bank of Sri Lanka (CBSL) as a reference.

This publication includes statistical references pertaining to exports and imports including the tables on productivity indicators prepared based on Manufacturing establishments and number of persons engaged in each sector, statistics on Principal indicators of Industrial Activity from year 2015 to 2019, value of outputs and output components, value of intermediate consumptions, employment by nature, statistics on Economic indicators of industrial activities classified by industry class and statistics on imports and exports.

I am grateful to the Director General, Planning Division, Ministry of Industries Mr. Aruna Bandara and his team for the immense support given in this endeavor. Further, my heartfelt gratitude goes to Ms. Rajitha Wijesinghe, Statistician, Ministry of Industries and her team members Mr. Nirosh Chathuranga Pathiraja and Mr. Shamith Rashmika Jayawardane for their well-committed contribution and tremendous effort to make this a reality while working in collaboration with the DCS. Also, I would like to thank Ms. Chamari Fonseka, Deputy Director, and Mr. Umesh Hapuarachchi, Information and Communication Technology Officer of the Information Technology Division for their contribution in providing the write-ups and cover page designs.

I strongly believe that this Industrial Data book 2022 will serve a valuable purpose on the present and future status of productivity and economic growth in industrial sectors, while influencing prolific process of policymaking in the industry sectors. I am of the view that this publication would be beneficial for all levels of industrial data consumers including policy makers, economic planners, academics, researches and any other interested parties in future.

J.M. Thilaka Jayasundara

Secretary

Ministry of Industries

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Abbreviations

CIF	cost, insurance, and freight
FOB	Free on Board
Kg	Kilogram
GDP	Gross Domestic Products
MT	Metric Ton
No	Number
n.e.c	Not elsewhere classified
('000) No	Thousand Number
('000) Pairs	Thousand Pairs
('000) Rs	Thousand Rupees
Qty.	Quantity
Rs.	Rupees
Rs. Mn	Rupees Million

Overview

During the past four decades, the Electrical equipment and component manufacturing sector in Sri Lanka, has developed into a key industrial manufacturing sector, contributing highly to the economic progress of the country. The industry has gained steady access to the global electronics value-added supply chain by providing high quality and standardized products and services while accomplishing high reputation and recognition amongst the major global market stakeholders. It had a flourishing prospect in 1980's with investments from Japan, Sweden, Switzerland, India, United Kingdom and Germany for mass scale component manufacturing.

At present, Electrical equipment and component manufacturing sector mainly involves in manufacturing of Cable, switch gear, allied accessories, electrical appliances, panel boards, LED lamps and semiconductors. Total investment of the sector is approximately amounts to USD 3,000 million. The industry consisting of more than 100 engaged in design manufacturing and exporting of electronic and electrical products and services with approximately 40,000 employees that include high profile researchers and Design Engineers, Manufacturing Engineers and Managers contributing positively to this rising industry.

Total value of Electrical and Electronic exports stands at USD 433 million by the end of 2021. The Sector Contributed around 3.44% to total merchandise exports in year 2021. Earnings from the merchandise exports increased by 30 per cent year over year (YoY) from USD 328 million in 2020 to USD 433 million in 2021. This is while receiving USD 2.34 billion from USA, the largest buyer for Sri Lanka apparel. Electrical equipment and component manufacturing sector contribution to GDP stands at approximately 0.7%.

The product types manufactured in the Electrical equipment and component sector varies as follows;

Cable manufacture – [PVC/Flexible/Rubber/Welding/Switch gear/Auto/Unarmed/Armed/Telephone cables/Telephone gel](#)

Switch gears - MCB/RCCB/Changeover/ MCCB

Allied accessories - Plug tops/ lamp holders/ sun box/ MCB Box/ Travel adaptors/Converter

Electrical appliances - Fridge/AC/WM

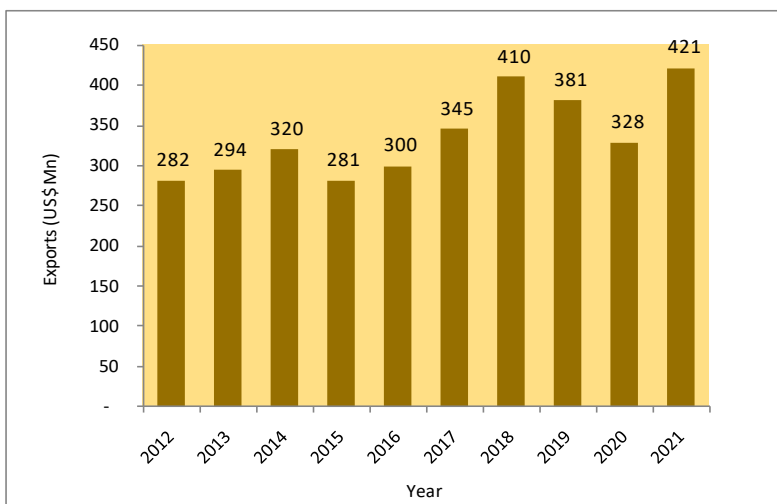
Panel board - ATS/ Main/ Customize panels

LED lamps - GLS Lamps, LED Panel, Tube, Spot

The global printed circuit board (PCB) market experienced rapid growth in the last few years, and was valued at USD 53 billion in 2020, and is expected to reach USD 69 billion by 2027. The Asia-Pacific (APAC) region holds the largest market position in the global PCB market and is projected to remain the fastest growing region in relation to the production of electronic components and devices.

Looking ahead, the industry is moving towards the emerging technologies as IoT, Robotics, Bio-medical, Analytics and advanced Research and Development with a reputation as a 'Design to Delivery Destination' in the electronic and electrical sector. The sector is ambitious to reach a USD 1 billion export target by 2025.

There are opportunities for the global solar photovoltaics (PV) industry, under the sector, Considering the huge demand for solar energy both globally and domestically. As such, there should be a coinciding development in the solar PV manufacturing industry to cater to the increasing demand. The availability of naturally occurring economically viable high purity quartz deposits in many parts of the country and duty free access to huge markets such as EU and India under trade agreements has made the Solar Component Manufacturing sector as one of the most promising sectors in attracting investments to Sri Lanka.



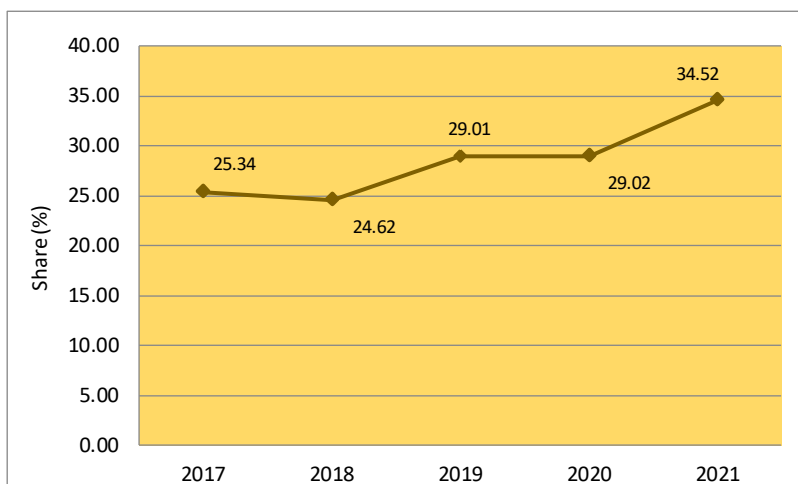
Source; Export Development Board

Figure 1: Exports Value of Electrical Equipments and Components Industry

Table 1: Manufacture of Electrical Sector Contributions to the GDP at Current and Constant Market Price (2017-2021)

Year	Current market price		Constant market price	
	Contribution Value (Rs. Mn)	Share (%) of Total Current GDP	Contribution Value (Rs. Mn)	Share (%) of Total Constant GDP
2017	33,779	0.253	31,013	0.331
2018	35,185	0.246	31,647	0.327
2019	43,508	0.290	31,917	0.323
2020	43,608	0.290	29,264	0.307
2021	58,020	0.345	34,083	0.345

Source : Department of Census and Statistics



Source : Department of Census and Statistics

Figure 2: Contribution of the Electrical Equipment's and components Industry sector to the share of the manufacturing industry to the GDP

Table 2: Manufacturing Establishments and Number of Persons Engaged of Electrical Equipment's (2015-2019)

Year	Establishments less than 25 persons engaged		Establishments 25 or more persons engaged	
	No of Establishments	Persons engaged	No of Establishments	Persons engaged
2015	63	680	39	11,193
2016	164	1,220	65	12,906
2017	134	1,068	84	14,320
2018	46	477	63	15,455
2019	38	449	98	14,994

Source : Department of Census and Statistics , Annual Survey of Industries

Table 3: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size Class of Manufacture of Electrical Equipment's (2015)

2015								
Year	No of establishments	Persons engaged	Employees	Salary & Wages	Output (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)
less than 10	36	207	166	37,596,125	133,738,952	58,324,955	75,413,997	2,728,650
10 to 99	48	1,710	1,640	473,562,384	4,318,920,319	2,764,926,963	1,553,993,356	462,108,302
100 & above	19	9,956	9,936	4,760,710,169	65,756,336,952	37,664,200,855	28,092,136,097	2,428,229,645
Group total	103	11,873	11,742	5,271,868,678	70,208,996,223	40,487,452,773	29,721,543,450	2,893,066,597

Source : Department of Census and Statistics , Annual Survey of Industries

Table 4: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size class of Manufacture of Electrical Equipment's (2016)

2016								
Year	No of establishments	Persons engaged	Employees	Salary & Wages	Out put (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)
less than 10	140	700	420	103,640,000	519,852,320	289,019,491	230,832,829	933,120
10 to 99	67	2,966	2,904	814,482,782	8,222,087,019	5,668,329,905	2,553,757,114	878,035,134
100 & above	22	10,460	10,450	5,430,384,008	67,152,010,689	39,935,232,635	27,216,778,054	1,782,859,194
Group total	229	14,126	13,774	6,348,506,790	75,893,950,028	45,892,582,031	30,001,367,997	2,661,827,448

Source : Department of Census and Statistics , Annual Survey of Industries

Table 5: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size Class of Manufacture of Electrical Equipment's (2017)

2017								
Year	No of establishments	Persons engaged	Employees	Salary & Wages	Output (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)
less than 10	107	554	361	87,610,749	671,004,103	377,733,405	293,270,698	483,525
10 to 99	89	3,651	3,576	1,223,644,298	8,175,733,724	5,293,217,600	2,882,516,125	720,936,022
100 & above	22	11,184	11,175	5,972,827,055	69,029,246,943	40,997,198,699	28,032,048,245	2,571,838,042
Group total	218	15,389	15,112	7,284,082,102	77,875,984,770	46,668,149,704	31,207,835,068	3,293,257,589

Source : Department of Census and Statistics , Annual Survey of Industries

Table 6: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size Class of Manufacture of Electrical Equipment's (2018)

2018								
Year	No of establishments	Persons engaged	Employees	Salary & Wages	Output (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)
less than 10	26	144	103	27,413,264	147,174,427	90,089,836	57,084,591	-
10 to 99	56	2,306	2,246	700,769,214	7,310,850,098	4,686,461,077	2,624,389,021	630,700,063
100 & above	27	13,481	13,466	6,509,995,741	75,470,581,964	44,935,136,910	30,535,445,055	2,599,154,152
Group total	109	15,931	15,815	7,238,178,219	82,928,606,489	49,711,687,823	33,216,918,667	3,229,854,215

Source : Department of Census and Statistics , Annual Survey of Industries

Table 7: Principal Indicators of Industrial Activity Classified by Industry Division & Persons Engaged Size Class of Manufacture of Electrical Equipment's (2019)

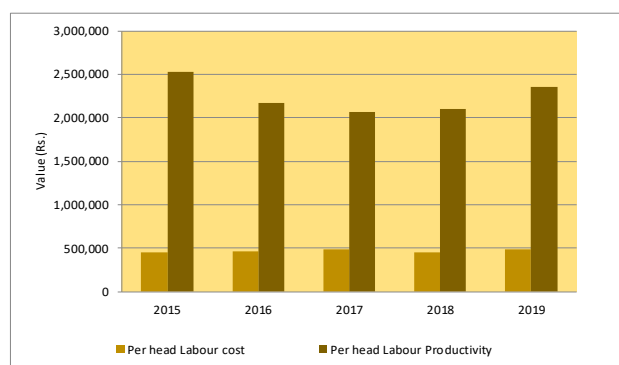
2019								
Year	No of establishments	Persons engaged	Employees	Salary & Wages	Output (Rs.)	Intermediate consumptions (Rs.)	Value added (Rs.)	Gross addition to fixed assets (Rs.)
less than 10	17	107	83	20,153,474	84,366,026	55,951,548	28,414,478	748,745
10 to 99	99	3,774	3,642	1,409,142,037	10,468,566,565	5,708,636,343	4,759,930,222	576,498,785
100 & above	20	11,562	11,559	6,033,871,232	79,426,409,205	48,113,144,035	31,313,265,171	3,135,613,239
Group total	136	15,443	15,284	7,463,166,742	89,979,341,796	53,877,731,926	36,101,609,870	3,712,860,768

Source : Department of Census and Statistics , Annual Survey of Industries

Table 8: Manufacturing of Electrical Equipment's Per Head Labour Productivity

Year	Per head Labour cost	Per head Labour Productivity	Labour Cost to productivity ratio
2015	448,975	2,531,216	5.64
2016	460,905	2,178,116	4.73
2017	482,006	2,065,103	4.28
2018	457,678	2,100,343	4.59
2019	488,299	2,362,052	4.84

Source : Department of Census and Statistics , Annual Survey of Industries



Source : Department of Census and Statistics

Figure 3: Manufacturing of Electrical Equipment's Per Head Labour Productivity

Table 9: Value of Output & Output Components Classified by Industry of Electrical Equipment's - Establishments 25 or more engaged

Year	Output (Rs.)	Shipped (Rs.)/ products moved of the establishment (Rs.)	Change in Stocks (Rs.)	Industrial services & other revenue (Rs.)
2015	69,696,388,154	67,160,262,847	659,208,720	2,064,665,892
2016	74,448,896,108	73,063,017,890	1,186,532,810	199,345,408
2017	76,432,354,444	73,450,224,063	115,841,376	2,866,289,005
2018	82,528,420,674	80,905,898,452	385,647,759	1,236,874,462
2019	89,393,335,186	88,166,840,898	140,405,834	1,086,088,454

Source : Department of Census and Statistics , Annual Survey of Industries

Table 10: Value of Intermediate Consumptions & Intermediate Consumptions Components Classified by Industry of Electrical Equipment's

(Establishments with 25 or more persons engaged)

Year	Intermediate consumption (Rs.)	Raw materials consumed (Rs.)	Cost of industrial services done by others & other payments (Rs.)	Electricity & fuel consumed (Rs.)
2015	40,229,280,363	37,746,942,855	1,804,712,801	677,624,708
2016	44,906,025,770	41,473,047,347	2,521,268,324	911,710,099
2017	45,766,458,537	42,425,366,683	2,516,890,220	824,201,634
2018	49,514,349,769	43,757,994,528	4,023,917,989	1,732,437,253
2019	53,685,876,248	48,299,641,262	3,966,648,643	1,419,586,342

Source : Department of Census and Statistics , Annual Survey of Industries

Table 11: Employment by Nature of Employment & Gender Classified by Industry Division - Establishment

Year	Working Proprietors (No)		Unpaid family workers (No)		Operatives (No)		Other employees (No)		Total persons engaged	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
2015	25	7	8	6	4,078	4,439	2,177	462	6,279	4,915
2016	49	21	-	2	5,939	3,285	3,047	563	9,035	3,871
2017	36	15	-	2	7,203	3,077	3,437	551	10,676	3,644
2018	32	15	3	6	7,635	3,769	3,340	656	11,009	4,446
2019	41	30	27	14	8,394	2,827	3,186	474	11,649	3,345

Source : Department of Census and Statistics , Annual Survey of Industries

**Table 12.1: Economic Indicators of Industrial Activity Classified by Industry Class
(Establishments with 25 or more persons engaged) - 2015**

Industry class	Output per persons engaged (Rs.)	Output per intermediate consumptions	Output per assets	Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value added per assets
Manufacture of electric motors ,generators .transformers and electricity distribution and control apparatus	2,984,703	2.32	1.69	1,698,363	1.32	0.962
manufacture of batteries and accumulators	8,231,880	1.417	5.653	2,421,984	0.417	1.663
manufacture of other electrical electric wire and cables	16,761,720	1.759	9.987	7,230,604	0.759	4.308
manufacture of wiring and devices	3,074,261	2.465	3.314	1,826,989	1.465	1.97
manufacture of electric lighting equipment's	2,178,243	1.986	3.077	1,081,679	0.986	1.528
manufacture of domestic appliance	6,752,718	1.274	4.023	1,451,516	0.274	0.865
manufacture of other electrical equipment	1,606,502	1.305	3.417	54,707	0.035	0.116

Source : Department of Census and Statistics , Annual Survey of Industries

Table 12.2: Economic Indicators of Industrial Activity Classified by Industry Class

Industry class	Output per persons engaged (Rs.)	Output per intermediate consumptions	Output per assets	Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value added per assets
Manufacture of electric motors ,generators .transformers and electricity distribution and control apparatus	2,687,426	3.502	2.12	1,919,943	2.502	1.515
manufacture of batteries and accumulators	8,231,880	1.417	5.653	2,421,984	0.417	1.663
manufacture of other electrical electric wire and cables	7,636,309	1.609	5.02	2,889,240	0.609	1.899
manufacture of wiring and devices	3,177,742	1.463	4.344	1,005,435	0.463	1.374
manufacture of electric lighting equipment's	8,723,956	1.572	3.836	3,173,006	0.572	1.359
manufacture of domestic appliance	1,723,118	1.646	3.764	676,089	0.646	1.477

Source : Department of Census and Statistics , Annual Survey of Industries

**Table 12.3: Economic Indicators of Industrial Activity Classified by Industry Class
(Establishments with 25 or more persons engaged) - 2017**

Industry class	Output per persons engaged (Rs.)	Output per intermediate consumptions	Output per assets	Value added per persons engaged (Rs.)	Value added per intermediate consumptions	Value added per assets
Manufacture of electric motors ,generators .transformers and electricity distribution and control apparatus	3,445,593	2.060	3.143	1,096,213	1.060	1.618
manufacture of batteries and accumulators	8,231,880	1.417	5.653	1,456,206	0.417	1.663
manufacture of other electrical electric wire and cables	7,789,304	1.658	5.040	1,545,555	0.658	2.000
manufacture of wiring and devices	3,500,668	1.464	5.056	692,440	0.464	1.602
manufacture of electric lighting equipment's	4,310,406	1.647	1.432	3,010,124	0.647	0.563
manufacture of domestic appliance	1,723,118	1.646	3.764	457,823	0.646	1.477

Source : Department of Census and Statistics , Annual Survey of Industries

**Table 12.4: Economic Indicators of Industrial Activity Classified by Industry Class
(Establishments with 25 or more persons engaged) - 2018**

Industry class	Output per persons engaged (Rs.)	Output per intermediate consump-	Output per assets	Value added per persons engaged	Value added per interme- diate con-	Value added per assets
Manufacture of electric motors ,generators. transformers and electricity distribution and control apparatus	4,545,395	1.746	3.810	1,942,687	0.746	1.628
manufacture of batteries and accumulators	9,088,671	1.569	2.412	3,295,077	0.569	0.874
manufacture of other electrical electric wire and cables	7,448,930	1.648	5.455	2,927,928	0.648	2.144
manufacture of wiring and devices	5,694,932	2.004	4.364	2,852,733	1.004	2.186
manufacture of electric lighting equipment's	5,208,800	1.476	3.017	1,680,788	0.476	0.973
manufacture of domestic appliance	1,721,237	1.674	3.598	692,886	0.674	1.448

Source : Department of Census and Statistics , Annual Survey of Industries

**Table 12.5: Economic Indicators of Industrial Activity Classified by Industry Class
(Establishments less than 25 persons engaged) - 2019**

Industry class	Output per persons engaged (Rs.)	Output per intermediate consump- tions	Output per assets	Value added per persons engaged (Rs.)	Value added per interme- diate consumptions	Value added per assets
Manufacture of electric motors ,generators. transformers and electricity distribution and control apparatus	3,522,901	1.836	4.552	1,603,934	0.836	2.072
manufacture of batteries and accumulators	10,016,913	1.639	3.371	3,905,827	0.639	1.315
manufacture of other electrical electric wire and cables	8,042,211	1.641	4.845	3,140,492	0.641	1.892
manufacture of wiring and devices	4,620,252	1.642	3.400	1,806,564	0.642	1.330
manufacture of electric lighting equipment's	5,672,327	1.705	2.248	2,344,925	0.705	0.929
manufacture of domestic appliance	1,931,532	1.635	5.197	750,427	0.635	2.019

Source : Department of Census and Statistics , Annual Survey of Industries

Table 13: Categories of Employees by Nature of Employment Classified by Industry of Electrical Equipment's (Establishments with 25 or more persons engaged)

Year	Employees (No)	Skilled (No)	Unskilled (No)
2015	11,147	7,527	991
2016	12,834	7,880	1,344
2017	14,268	9,145	1,135
2018	15,400	9,810	1,594
2019	14,881	9,189	2,033

Source : Department of Census and Statistics , Annual Survey of Industries

Table 14: Number of Electrical & Electronic Sector Manufacturing Industries and Engaged Persons in Sri Lanka (2013/14 Economic Census)

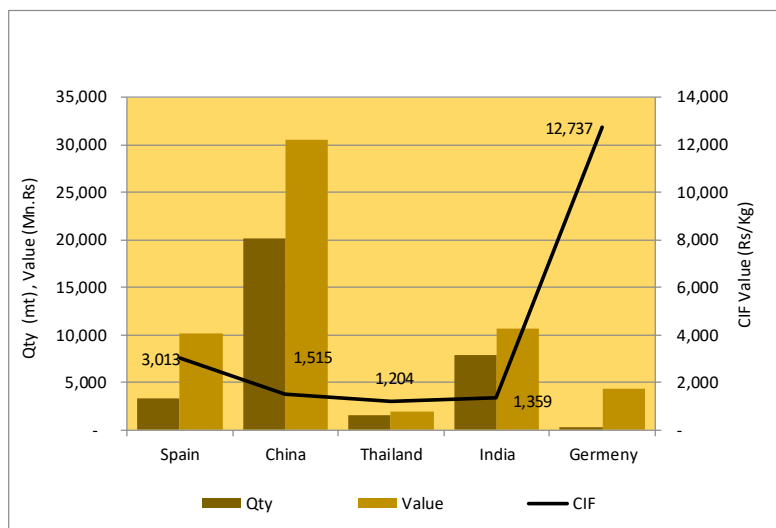
Industry	Micro		Small		Medium		Large	
	No. of Estab.	No. of PE	No. of Estab.	No. of PE	No. of Estab.	No. of PE	No. of Estab.	No. of PE
Manufacture of electric motors	2	3	-	-	1	30	-	-
Manufacture of transformers	2	3	3	25	2	150	-	-
Manufacture of power circuit breakers, Electric Fuses, electrical power switches not for electrical circuits etc.	4	6	-	-	-	-	1	215
Manufacture of other motors, generators, transformers and electricity distribution & control apparatus	8	15	4	56	3	109	2	1,256
Manufacture of dry cell batteries	-	-	1	10	2	260	1	254
Manufacture of wet cell batteries	1	1	-	-	-	-	-	-
Manufacture of electric accumulators and parts	3	6	-	-	-	-	-	-
Manufacture of other batteries accumulators n.e.c.	1	1	-	-	-	-	-	-
Manufacture of insulated electric wire and cables for house wiring	2	7	2	25	4	332	1	279
Manufacture of insulated electric wire for power distribution in main power lines	1	2	-	-	1	38	-	-
Other electrical, Electronic and network cables	-	-	1	10	1	70	-	-
Manufacture of switches, for electrical wiring	3	7	-	-	3	125	2	749
Manufacture of electrical conduit & fittings, outlets, sockets, switch boxes, lamp holders etc.	11	24	4	39	-	-	2	580
Manufacture of lightening arrestors and coils	-	-	-	-	1	25	-	-
Manufacture of other wiring devices n.e.c.	2	2	3	21	-	-	1	275
Manufacture of filament bulbs	20	29	4	55	2	118	-	-
Manufacture of CFL and Fluorescent bulbs	45	60	3	33	2	70	-	-
manufacture of other bulbs	99	129	8	65	1	50	-	-
Manufacture of table lamps, flashlights, spotlight, lighting sets etc.	8	15	1	5	-	-	-	-
Manufacture of lanterns (Electric, Kerosene, Gasoline, Carbide), Chandeliers etc.	28	35	1	12	-	-	-	-
Manufacture of other electric lighting equipment's	41	78	6	69	1	60	1	636
Manufacture of Refrigerators, freezers, Washing Machines, Vacuum cleaners, Floor polishers, Grinders, Blenders, J	7	14	3	33	4	276	3	905
Manufacture of electric water heaters, Smooth irons, Electric Cookers, Electric Ovens, Dryers, Microwave Ovens, h	10	23	6	56	1	109	-	-
Manufacture of gas cookers and non electric cooking appliances	2	3	2	18	-	-	-	-
Tin openers, Electric Shavers, Knife sharpeners, Electric dryers, Combs, brushes, curlers etc.	5	8	-	-	-	-	-	-
Manufacture of other domestic appliances	27	36	8	73	2	240	-	-
Manufacture of Electric Bells, electro magnets, door opening and closing devices etc.	1	1	-	-	-	-	-	-
Manufacture of other electrical equipment n.e.c.	72	119	21	228	5	226	2	1,458
Total	405	627	81	833	36	2,288	16	6,607

Source: Department of Census and Statistics

Table 15: Electrical & Electronic Imports (2019-2021)

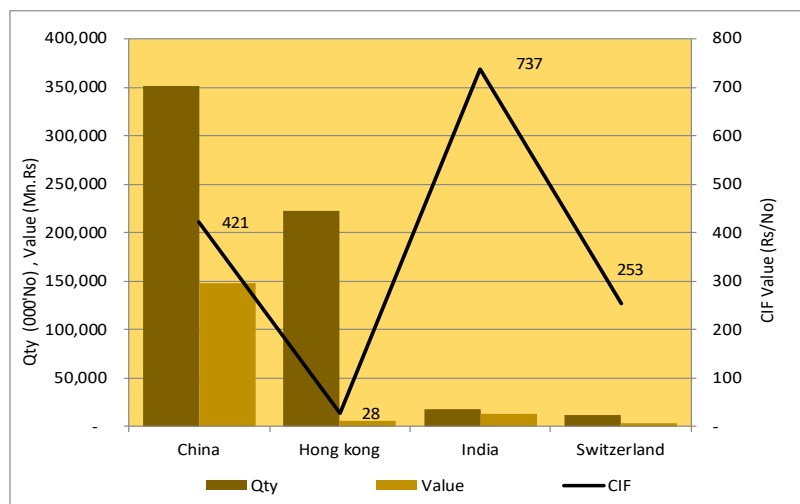
Description	Unit	2019		2020		2021	
		Qty	Value (Rs. Mn)	Qty	Value (Rs. Mn)	Qty	Value (Rs. Mn)
Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers and parts and accessories of such articles	MT	737,048	236,650	790,773	244,022	790,345	320,677
Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers and parts and accessories of such articles	('000) No	721,600	222,334	777,481	232,677	772,578	303,072
Total	MT	737,048	236,650	790,773	244,022	790,345	320,677
Total	('000) No	721,600	222,334	777,481	232,677	772,578	303,072
Grand Total			458,984		476,699		623,750

Source: Sri Lanka Customs



Source : Sri Lanka Customs

Figure 4: Major Imports Countries of Electrical machinery and equipment and parts thereof - 2021 (MT)



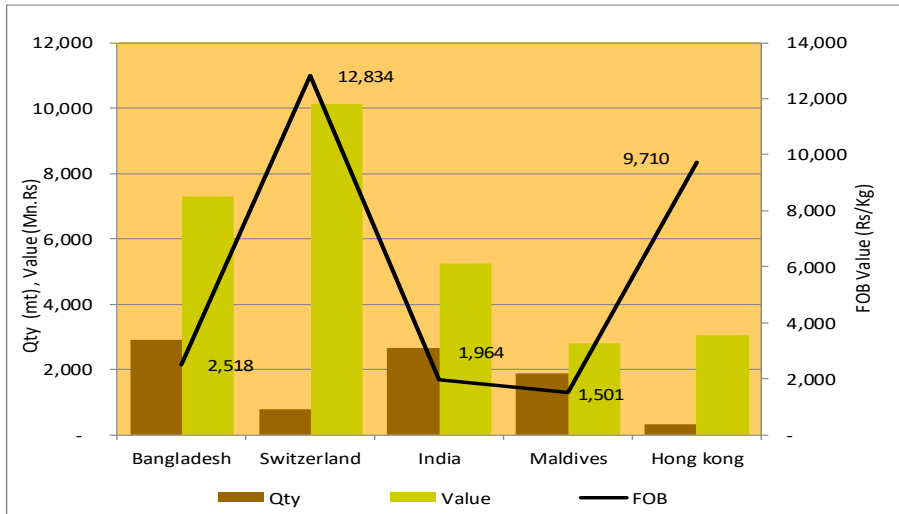
Source : Sri Lanka Customs

Figure 5: Major Imports Countries of Electrical machinery and equipment and parts thereof - 2021 (000')

Table 16: Electrical & Electronic Exports (2019-2021)

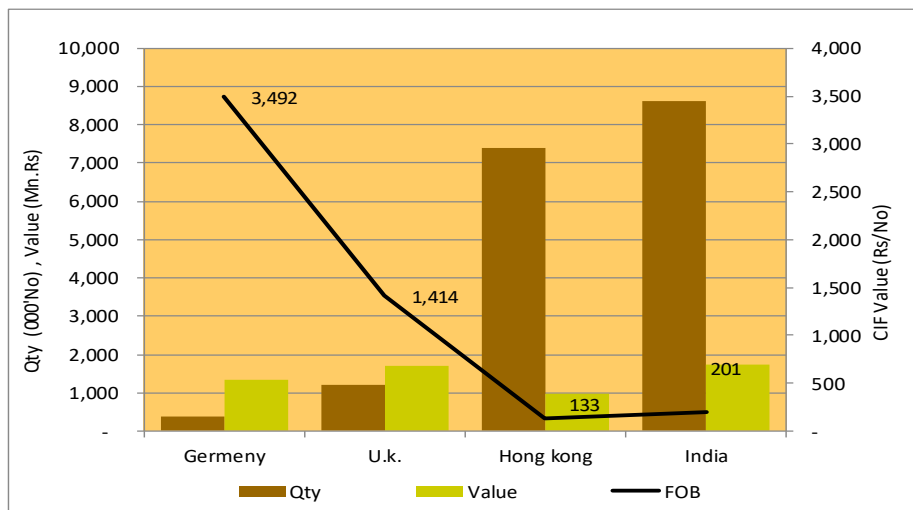
Description	Unit	2019		2020		2021	
		Qty	Value (Rs. Mn)	Qty	Value (Rs. Mn)	Qty	Value (Rs. Mn)
Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	MT	77,223	53,146	60,524	45,737	63,185	51,416
Electrical machinery and equipment and parts thereof; sound recorders and reproducers, television image and sound recorders and reproducers, and parts and accessories of such articles	('000) No	70,492	41,845	54,958	36,633	58,907	58,274
Total	MT	77,223	53,146	60,524	45,737	63,185	51,416
Total	('000) No	70,492	41,845	54,958	36,633	58,907	58,274
Grand Total			94,991		82,370		109,689

Source: Sri Lanka Customs



Source : Sri Lanka Customs

Figure 6: Major Exports Countries of Electrical machinery and equipment and parts thereof - 2021 (MT)



Source :Sri Lanka Customs

Figure 7: Major Exports Countries of Electrical machinery and equipment and parts thereof - 2021 (000')

References

Annual Survey of Industries 2016, Department of Census and Statistics

Annual Survey of Industries 2017, Department of Census and Statistics

Annual Survey of Industries 2018, Department of Census and Statistics

Annual Survey of Industries 2019, Department of Census and Statistics

APO(2020) APO Productivity Data book 2020

<https://www.apo-tokyo.org/wp-content/uploads/2020/11/APO-Productivity-Databook-2020.pdf>:

Central Bank Annual Report 2018; <https://www.cbsl.gov.lk/>

Central Bank Annual Report 2019; <https://www.cbsl.gov.lk/>

Central Bank Annual Report 2020; <https://www.cbsl.gov.lk/>

Central Bank Annual Report 2021; <https://www.cbsl.gov.lk/>

External Trade Statistics, 2018,Sri Lanka Customs

External Trade Statistics, 2019,Sri Lanka Customs

External Trade Statistics, 2020,Sri Lanka Customs

External Trade Statistics, 2021,Sri Lanka Customs

National Accounts of Sri Lanka 2019, Department of Census and Statistics

Sri Lanka Export Development Board website;<https://www.srilankabusiness.com/>

UNIDO Statistics, Industrial Production Index Methodology

;file:///F:/Industry%20Books/Industrial%20Production%20Index%20Methodology.pdf

UNIDO Statistics, World Manufacturing Production;

file:///F:/Industry%20Books/World_Manufacturing_Production_2021_Q3.pdf