



NOVEMBER 2022 INDEX OF INDUSTRIAL PRODUCTION (IIP)

This is the monthly Index of Industrial Production (IIP). Series has been developed by the National Institute of Statistics of Rwanda (NISR) to provide more timely estimates of the broad trends of industrial output.

November 2022
Index of
Industrial
Production
(IIP)

January 2023

NATIONAL INSTITUTE OF STATISTICS OF RWANDA

Monthly Index of Industrial Production - Formal Activity-November 2022

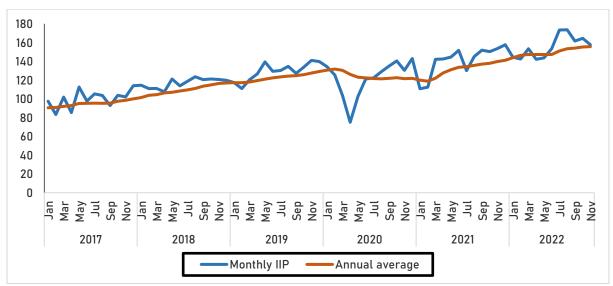
1. Summary

In November 2022, the Index of Industrial Production (IIP) shows that, industrial output (formal sector) increased by 2.6 percent compared to November 2021, against an increase of 11.3 percent on annual average basis.

Activities performed as follows:

- Mining and quarrying increased by 111.5 percent.
- Manufacturing decreased by 1.0 percent.
- > Electricity increased by 12.9 percent; and
- Water and waste management decreased by 1.0 percent

Chart 1: Index of Industrial Production (formal activity) constant 2017 prices



2. Details

Activities that have contributed positively to the overall index are mining and quarrying, and electricity. However, the positive change of the overall index is tempered by the negative changes of manufacturing, and water and waste management.

The manufacturing activity has registered negative change in its overall index. The negative change in manufacturing activity is mainly due to 8.2 percent decrease in food processing and 14.2 percent decrease in manufacturing of beverages and tobacco.

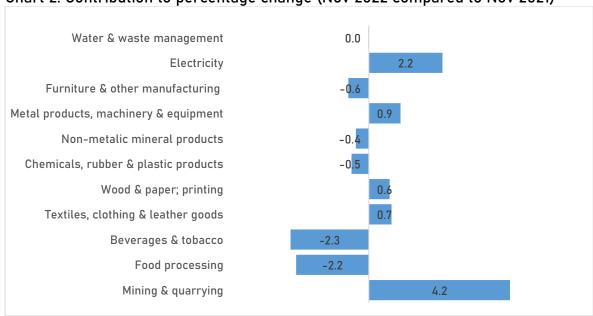


Chart 2: Contribution to percentage change (Nov 2022 compared to Nov 2021)

Table 1: Index of Industrial Production, formal activity, 2017=100, monthly

						Manufact	uring of:						
				Textiles,		Chemicals,	Non-	Metal				Water &	
		Food		clothing &	Wood &	rubber &	metallic	products,	Furniture &	Manufacturing		waste	
	Mining &	proces	Beverages	leather	paper;	plastic	mineral	machinery &	other	Total		managem	General
	quarrying	sing	& tobacco	goods	printing	products	products	equipment	manufacturing		Electricity	ent	Index
Jan 2020	141.9	116.6	131.0	256.4	128.7	161.2	131.9	139.0	137.9	138.8	118.9	111.9	134.3
Feb 2020	125.3	98.3	123.3	302.5	117.6	159.5	125.0	131.6	97.7	125.7	116.2	101.6	125.5
Mar 2020	64.0	100.8	96.0	165.5	65.3	148.4	90.3	128.6	86.8	112.7	118.2	108.0	103.5
Apr 2020	33.2	84.0	78.2	100.1	74.4	104.1	57.1	35.3	14.8	<i>75.7</i>	98.2	100.8	<i>75.0</i>
May 2020	28.1	111.0	103.3	117.1	65.9	100.6	153.7	142.7	142.7	124.7	114.7	107.2	102.8
June 2020	70.2	133.8	120.8	123.8	137.7	138.7	128.1	161.1	154.1	146.9	115.6	114.4	<i>121.2</i>
July 2020	53,3	124.7	143.1	123.8	67.7	132.6	176.6	182.9	140.6	<i>152.7</i>	115.6	114.4	<i>121.2</i>
Aug 2020	41.7	101.2	145.8	271.2	143.6	186.4	154.5	218.8	134.9	<i>153.0</i>	126.1	125.6	128.8
Sept 2020	49.8	123.1	134.3	194.0	207.3	164.6	232.7	245.9	141.3	169.6	123.1	119.2	134.9
Oct 2020	46.3	120.5	131.5	370.2	151.5	172.5	180.2	294.4	129.7	172.6	129.0	118.6	140.5
Nov 2020	49.9	102.8	128.2	358.7	142.1	190.9	181.5	182.2	107.8	141.7	127.4	114.5	<i>130.3</i>
Dec 2020	35.7	119.3	153.7	392.7	195.4	194.9	177.7	200.9	156.5	160.0	130.5	123.9	142.9
Jan 2021	42.6	89.8	133.0	235.5	121.6	134.1	124.2	114.8	76.4	113.5	126.9	123.5	110.8
Feb 2021	38.6	89.6	122.8	248.6	138.1	160.3	133.4	153.2	120.2	121.6	116.3	110.3	112.5
Mar 2021	43.6	129.5	155.1	326.8	185.2	166.5	178.6	206.0	141.6	161.2	133.8	120.1	142.2
Apr 2021	56.4	116.9	151.5	375.3	215.7	174.7	183.1	182.6	139.3	<i>153.3</i>	132.5	124.3	142.5
May 2021	47.2	101.9	162.4	458.7	199.2	183.0	186.7	178.3	152.9	<i>151.1</i>	136.0	127.8	144.6
Jun 2021	91.1	110.6	160.5	318.4	183.8	224.3	213.4	174.6	203.8	<i>155.3</i>	140.6	142.7	<i>151.6</i>
July 2021	19.7	117.3	155.9	300.6	146.9	135.9	185.9	140.0	103.3	140.0	139.3	155.4	<i>130.0</i>
Aug 2021	67.3	157.1	112.4	325.9	181.3	195.8	105.3	211.2	173.6	163.6	139.4	136.6	<i>145.0</i>
Sept 2021	103.9	163.4	122.6	350.5	189.0	182.4	107.7	185.8	146.8	<i>163.3</i>	142.0	124.4	<i>151.9</i>
Oct 2021	69.8	158.8	121.7	391.2	172.2	199.3	96.3	195.6	161.0	160.5	149.2	130.8	<i>150.3</i>
Nov 2021	44.6	168.9	148.2	374.0	171.5	164.7	231.9	165.5	120.8	172.7	138.2	148.5	<i>153.6</i>
Dec 2021	44.8	173.3	155.6	366.0	169.8	181.3	219.8	173.6	144.0	178.8	141.5	150.4	<i>157.7</i>
Jan 2022	44.4	134.0	154.9	366.5	151.9	135.2	210.1	152.9	158.0	<i>155.2</i>	143.4	149.2	144.4
Feb 2022	38,6	146,9	140,0	390,0	213,1	160,9	130,0	180,0	120,2	168,5	135,6	131,9	142,5
Mar 2022	30.8	156.3	155.8	367.2	218.1	213.4	128.9	178.5	154.1	176.4	154.9	149.5	<i>153.4</i>
Apr 2022	27.8	134.2	138.1	374.1	237.8	188.8	108.3	195.7	133.1	163.6	149.6	143.5	142.1
May 2022	67.8	132.1	146.0	269.6	155.9	196.3	167.8	153.1	139.2	140.1	153.1	146.4	<i>143.7</i>
Jun 2022	73.7	139.0	153.1	330.6	165.4	235.1	177.5	151.3	166.6	162.6	149.9	150.1	<i>153.3</i>
Jul 2022	93.9	174.5	167.1	322.3	217.3	292.1	157.3	203.1	172.2	196.4	153.4	161.5	<i>173.3</i>
Aug 2022	90.9	178.4	134.6	358.7	259.1	228.5	181.8	228.7	244.0	201.9	160.5	156.7	<i>173.6</i>
Sept 2022	49.3	173.9	126.1	396.8	275.3	190.9	149.4	197.8	238.3	186.4	156.6	149.2	161.6
Oct 2022	86.2	172.3	129.6	372.2	226.4	207.5	172.0	191.2	161.7	184.1	161.9	155.2	164.5
Nov 2022	94.4	155.0	127.2	397.2	208.2	150.7	220.1	197.6	93.3	171.0	156.1	147.0	<i>157.7</i>

Table 2: Index of Industrial Production, formal activity, 2017=100, percentage change on same month in previous year

		Manufacturing of:											
					Wood								
	Mining			Textiles,	&	Chemicals,	Non-	Metal					
	&	Food	Beverag	clothing	paper;	rubber &	metallic	products,	Furniture &			Water &	
	quarryi	process	es &	& leather	printin	plastic	mineral	machinery &	other	Manufacturing		waste	General
	ng	sing	tobacco	goods	g	products	products	equipment	manufacturing	Total	Electricity	management	Index
Jan 2020	101.5%	-9.7%	10.4%	28.0%	3.9%	10.6%	32.0%	25.1%	42.7%	7.7%	3.2%	1.8%	14.4%
Feb 2020	98.6%	17.5%	13.8%	58.6%	-16.3%	33.4%	29.7%	15.2%	-34.3%	3.1%	9.0%	0.8%	13.2%
Mar 2020	18.7%	21.7%	-5.9%	-35.6%	-59.8%	10.7%	-45.6%	-2.9%	-21.5%	-15.0%	1.7%	-0.8%	-13.9%
Apr 2020	-59.4%	37.4%	-38.6%	-49.6%	-58.7%	-40.3%	-49.7%	-71.7%	-88.2%	-43.5%	-13.9%	-3.9%	-40.7%
May2020	-72.7%	-11.9%	-28.1%	-57.9%	-67.9%	-48.4%	25.6%	-12.6%	10.8%	-14.6%	-5.6%	-2.5%	-26.2
Jun 2020	34.5%	22.2%	16.9%	-49.4%	-20.8%	-9.4%	-16.9%	-36.6%	8.6%	-8.3%	0.2%	4.4%	-6.4%
Jul 2020	18.3%	9.8%	-4.7%	-58.3%	-56.5%	-16.6%	19.0%	21.5%	-11.8%	8.1%	1.6%	5.1%	-6.0%
Aug2020	-48.9%	-22.9%	2.8%	-8.1%	4.7%	16.3%	23.4%	423%	6.0%	3.4%	2.4%	6.5%	-4.3%
Sep 2020	-49.3%	7.0%	13.0%	-30.0%	62.0%	16.4%	66.1%	50.2%	17.0%	21.5%	2.6%	12.3%	6.1%
Oct 2020	-62.0%	-8.7%	10.1%	36.8%	9.5%	17.7%	56.1%	93.3%	-6.7%	20.1%	6.2%	7.4%	5.0%
Nov 020	-72.2%	-24.7%	15.5%	20.6%	39.3%	15.7%	34.3%	33.7%	-12.5%	-0.4%	9.3%	8.4%	-7.6%
Dec 2020	-72.9%	-0.3%	6.2%	4.9%	45.8%	21.3%	74.1%	51.6%	17.9%	12.0%	8.2%	17.8%	2.3%
Jan 2021	-69.9%	-23.0%	1.5%	-8.1%	-5.5%	-16.9%	-5.8%	-17.4%	-44.6%	-18.3%	6.7%	10.4%	-17.5%
Feb 2021	-69.2%	-8.9%	-0.4%	-17.8%	17.5%	0.5%	6.7%	16.4%	23.1%	-3.3%	0.1%	8.6%	-10.3%
Mar 2021	-32.0%	28.4%	61.5%	97.5%	183.6%	12.2%	97.8%	60.2%	63.2%	43.0%	13.1%	11.2%	37.3%
Apr 2021	69.7%	39.1%	93.8%	274.8%	189.9%	67.8%	220.6%	417.7%	843.7%	102.5%	35.0%	23.3%	90.0%
May2021	68.0%	-8.2%	57.3%	291.8%	202.1%	82.0%	21.5%	25.0%	7.1%	21.2%	18.6%	19.2%	40.7%
Jun 2021	29.7%	-17.4%	32.8%	157.2%	33.5%	61.7%	66.6%	8.4%	32.3%	5.8%	21.6%	24.7%	25.1%
July 2021	-63.1%	-5.9%	9.0%	185.7%	117.1%	2.5%	5.3%	-23.4%	-26.5%	-8.3%	12.1%	24.9%	6.2%
Aug 2021	41.6%	48.8%	-20.9%	11.9%	30.2%	39.8%	-15.2%	-1.3%	25.2%	16.7%	11.7%	8.5%	14.8%
Sep 2021	108.8%	32.8%	-8.7%	80.6%	-8.8%	10.8%	-53.7%	-24.5%	3.9%	-3.7%	15.4%	4.3%	12.6%
Oct 2021	50.6%	31.8%	-7.5%	5.7%	13.7%	15.6%	-46.6%	-33.6%	24.2%	-7.0%	15.6%	10.3%	7.0%
Nov 2021	-10.5%	64.3%	15.6%	4.2%	20.7%	-13.7%	27.7%	-9.2%	12.1%	21.9%	8.5%	29.7%	17.9
Dec 2021	25.6%	45.2%	1.2%	-6.8%	-13.1%	-7.0%	23.7%	-13.6%	-8.0%	11.8%	8.4%	21.4%	10.3%
Jan 2022	4.1%	49.2%	16.5%	55.6%	24.9%	0.9%	69.1%	33.2%	106.8%	36.8%	13.0%	20.8%	30.3%
Feb 2022	0,0%	64,0%	14,0%	56,9%	54,3%	0,4%	-2,6%	17,5%	0,0%	38,6%	16,6%	19,6%	26.6%
Mar 2022	-29.4%	20.7%	0.5%	12.3%	17.8%	28.2%	-27.8%	-13.3%	8.8%	9.4%	15.8%	24.5%	7.9%
Apr 2022	-50.8%	14.8%	-8.8%	-0.3%	10.2%	8.0%	-40.9%	7.2%	-4.5%	6.7%	12.9%	15.4%	-0.3%
May 2022	43.6%	29.6%	-10.1%	-41.2%	-21.7%	7.2%	-10.1%	-14.2%	-9.0%	-7.3%	12.6%	14.5%	-0.6%
Jun 2022	-19.1%	25.7%	-4.6%	3.8%	-10.0%	4.8%	-16.8%	-13.4%	-18.3%	4.7%	6.6%	5.2%	1.1%
Jul 2022	377.2%	48.7%	7.2%	7.2%	47.9%	114.8%	-15.4%	45.1%	66.6%	40.3%	10.1%	3.9%	33.3%
Aug 2022	35.2%	13.6%	19.7%	10.0%	42.9%	16.7%	72.7%	8.3%	40.5%	23.5%	15.1%	14.7%	19.7%
Sep 2022	-52.6%	6.4%	2.9%	13.2%	45.7%	4.6%	38.7%	6.5%	62.4%	14.2%	10.3%	20.0%	6.4%
Oct 2022	23.6%	8.5%	6.5%	-4.9%	31.4%	4.1%	78.7%	-2.2%	0.4%	14.7%	8.6%	18.6%	9.4%
Nov 2022	111.5%	-8.2%	-14.2%	6.2%	21.5%	-8.5%	-5.1%	19.4%	-22.8%	-1.0%	12.9%	-1.0%	2.6%

Table 3: Index of Industrial Production, formal activity, 2017=100, annual average

		Manufacturing of:											
							Non-	Metal	Furniture &				
		Food		Textiles,	Wood &	Chemicals,	metallic	products,	other	Manufacturing		Water &	
	Mining &	proces	Beverages	clothing &	paper;	rubber & plastic	mineral	machinery &	manufacturi	Total		waste	General
	quarrying	sing	& tobacco	leather goods	printing	products	products	equipment	ng		Electricity	management	Index
Jan 2020	97.8	123.5	128.7	266.1	148.8	155.8	129.2	151.4	132.9	140.9	118.1	109.1	130.6
Feb 2020	103.0	121.8	129.9	275.4	146.9	159.2	131.6	152.8	128.7	141.2	118.9	109.2	131.8
Mar 2020	103.9	119.5	129.4	267.8	138.8	160.4	125.3	152.5	126.7	139.6	119.0	109.1	130.4
Apr 2020	99.8	115.3	125.3	259.6	130.0	154.5	120.6	145.1	117.5	134.7	117.7	108.8	126.1
May 2020	93.6	114.0	121.9	246.2	118.4	146.6	123.2	143.4	118.7	133.0	117.1	108.6	123.1
Jun 2020	95.1	116.0	119.9	236.1	115.4	145.4	121.0	135.6	119.7	131.8	117.2	109.0	122.4
July 2020	94.1	117.0	119.3	223.8	108.0	143.2	123.4	138.3	118.1	132.8	117.3	109.5	121.7
Aug 2020	90.8	114.5	119.6	221.8	108.6	145.4	125.8	143.7	118.7	132.2	117.6	110.1	121.3
Sept 2020	86.7	115.1	120.9	214.9	115.2	147.4	133.6	150.6	120.5	135.7	117.8	111.2	<i>121.9</i>
Oct 2020	80.4	114.2	121.9	223.2	116.3	149.5	138.9	162.4	119.7	138.1	118.5	111.9	122.5
Nov 2020	69.6	111.4	123.4	228.3	119.6	151.7	142.8	166.2	118.4	138.1	119.4	112.6	121.6
Dec 2020	61.6	111.3	124.1	229.8	124.7	154.5	149.1	171.9	120.4	139.5	120.2	114.2	121.9
Jan 2021	53.3	109.1	124.3	228.0	124.2	152.3	148.5	169.9	115.3	137.4	120.9	115.1	119.9
Feb 2021	46.1 44.4	108.4 110.8	124.2 129.1	223.6 237.0	125.9 135.9	152.3	149.2 156.5	171.7	117.1	137.0	120.9	115.9 116.9	118.8 122.0
Mar 2021	46.3	113.5	127.1	257.0 259.9	147.6	153.8 159.7	167.0	178.2	121.7 132.1	141.1 147.5	122.2 125.0	118.8	122.0 127.7
Apr 2021	46.3 47.9	112.7	140.2	239.9 288.4	158.7	166.6	167.0	190.4 193.4		147.3	125.0	120.6	127.7 131.1
May2021	47.9	110.8	140.2		162.6		176.9		132.9	149.7 150.5		120.6	131.1 133.7
Jun 2021	49.7 46.9	110.8	143.5	304.6 320.9	162.6	173.7 174.0	176.9	194.5 191.0	137.1		128.9 130.1	125.5	133.7 134.3
July 2021	46.9 49.0	114.9		320.9 325.5	172.3				134.0	149.4 150.3			
Aug 2021	53.5	114.9	141.8 140.8	338.5	172.3	174.8 176.3	173.6 163.2	190.3 185.3	137.2	150.3 149.7	131.2 132.8	126.4 126.8	135.7 137.1
Sep 2021 Oct 2021	55.5 55.5	121.4		340.2	170.8	176.3 178.5	156.2	185.3 177.1	137.7 140.3		134.5	126.6	137.1 137.9
Nov 2021	55.0	121.4	140.0 141.6	341.5	172.5	176.3	160.4	177.1	140.3	148.7 151.3	134.5	130.7	137.9 139.8
Dec 2021	55.8	131.4	141.8	339.3	173.0	176.3	163.9	173.7	141.4	151.3 152.9	136.3	132.9	137.6 141.1
Jan 2022	55.9	135.1	141.6	350.2	172.7	175.2	171.0	175.4	140.3	152.4 156.4	137.7	135.0	141.1 143.9
Feb 2022	55.9 55.9	139,9	145,1	362,0	181,6	175.3	171.0	178,8	147.1	160,3	137.7	136,8	143.7 146.4
Mar 2022	54.9	142.1	145,1	365.4	184.4	179,3	166.6	176.6	147,1	161.6	141.1	139.3	140.4 161.6
Apr 2022	52.5	142.1	144.0	365.3	186.2	177.3	160.4	177.6	147.6	162.4	141.1	140.9	161.6 147.3
May 2022	54.2	146.1	142.6	349.5	1826	181.5	158.8	177.5	147.5	161.5	142.3	140.7	147.2
Jun 2022	52.8	148.4	142.0	350.5	181.1	182.4	155.8	173.6	143.4	162.1	143.7	143.1	147.2 147.3
Jun 2022 Jul 2022	52.8 58.9	153.2	142.0	352.3	186.9	182.4 195.4	153.4	173.6	143.4	166.8	144.7	143.1	147.3 150.9
Aug 2022	60.9	155.2	144.8	355.0	193.4	198.2	159.8	180.3	155.0	170.0	143.7	145.2	150.7 153.3
Sept 2022	56.4	155.0	144.8	358.9	200.6	198.9	163.2	181.3	162.6	170.0	147.6	145.2	153.3 154.1
Oct 2022	57.7	157.0	145.1	357.3	205.1	199.5	169.6	181.0	162.7	171.7	149.9	147.3	154.1 155.3
Nov 2022	61.9	155.8	143.8	357.3 359.3	203.1	199.5	168.6	183.6	162.7	173.9	151.4	149.3	155.6
NOV ZUZZ	01.7	133.8	144.0	309.3	200.2	178.4	100.0	103.0	100.4	1/3.8	131.4	149.2	133.6

Table 4: Linking factors between old base and new base (linking year = 2017)

		<u> </u>											
		Manufacturing of:											
							Non-	Metal	Furniture &	Manufacturin			
		Food		Textiles,	Wood &	Chemicals,	metallic	products,	other	g		Water &	
	Mining &	proces	Beverages	clothing &	paper;	rubber & plastic	mineral	machinery &	manufacturin	Total		waste	General
	quarrying	sing	& tobacco	leather goods	printing	products	products	equipment	g		Electricity	management	Index
Linking	1.29	1.28	1.00	2.25	1.18	1.62	1.95	1.69	1.23	1.29	1.32	1.14	1.29
factors													

Source: NISR/Index of Industrial Production

Note:

- -The series from 2017 are based on the new weights.
- -For the years before 2017, the growth rates of old series are preserved by dividing the old series by the above linking factors.

Notes

The Index of Industrial Production (IIP) is a statistical instrument used to monitor the monthly trends in output of industrial activities. It is developed based on a range of short term (monthly) indicators of economic activity.

The IIP series were developed since 2017 and the first publication was done in June 2019. In this publication a series from January 2011 have been compiled and availed to the public. Moreover, figures in this publication are the results of the 2017 rebasing exercise explained below in this note.

The IIP in this statistical release relates to the activity of businesses in the formal sector in Rwanda, defined as those registered with the tax authorities. The IIP series is entirely consistent with the quarterly estimates of Gross Value Added published by NISR, which still provide the most comprehensive and detailed assessment of economic activity.

The scope of the IIP as recommended by the United Nations Statistical Office (UNSO) includes mining and quarrying, manufacturing, construction, electricity, gas and water production and supply. But due to constraints of data availability, the IIP compiled in Rwanda has excluded construction activities.

2017 Rebasing

The National Institute of Statistics of Rwanda finalised new series that are based on the 2017 weights replacing old series based on 2014 weights. The International best practice recommends doing it at least once in five years but in Rwanda it is compiled every three years due to the availability of information collected at a higher frequency. Note that the series from 2017 are based on the 2017 weights. For the years before 2017, the growth rates of old series are preserved by dividing the published indices by the linking factors found in the above table 4.

The IIP is produced based on monthly indicators of the volume of economic activity for eleven Rwanda Classification of Products by Activity (RCPA). These are weighted together based on the gross value added in the reference year for the series (currently, 2017), consistent with the estimates of published value added within the Gross Domestic Product series, see table 5.

The correspondence table between RCPA and ISIC (International Standard Industrial Classification) Revision 4 is shown in Table 6.

Table 5: 2017 Gross Value Added

RCPA	Activity	Gross Value Added (RWF, billions)	Percentage of total GVA
В	Mining & quarrying	57.4	13.0%
CA	Manufacturing of food processing	105.8	23.9%
CB	Manufacturing of beverages & tobacco	75.3	17.0%
CC	Manufacturing of textiles, clothing & leather goods	19.9	4.5%
CD	Manufacturing of wood & paper; printing	11.5	2.6%
CE	Manufacturing of chemicals, rubber & plastic products	25.0	5.7%
CF	Manufacturing of non-metallic mineral products	22.4	5.1%
	Manufacturing of metal products, machinery &	20.0	4.5%
CG	equipment		
CH	Furniture & other manufacturing	15.0	3.4%
D	Electricity	83.6	18.9%
_E	Water & waste management	6.2	1.4%
	Total	442.1	100.0%

Table 6: Matching table between Rwanda Products Classification by Activity (RCPA) and International Standard Industrial Classification Revision 4 (ISIC Rev 4)

RCPA	(Rwanda	a Classification of Products by Activity)	ISIC Re	v.4 (here	R stands for Rwanda)
Code	Level	Description	Code	Code1	Description
В	2	Mining and quarrying	R	RB	Mining and quarrying
CA	4	Manufacturing of food	RC	RC10	Manufacture of food products
СВ	4	Manufacturing of hoverages C tohaces	RC	RC11	Manufacture of beverages
CD	4	Manufacturing of beverages & tobacco	RC	RC12	Manufacture of tobacco products
		Manufacturing of toutiles, elathing C	RC	RC13	Manufacture of textiles
CC	4	Manufacturing of textiles, clothing &	RC	RC14	Manufacture of wearing apparel
		leather goods	RC	RC15	Manufacture of leather and related products
CD		Manufacturing of wood C napor: printing	RC	RC16	Manufacture of wood and of products of wood and cork, except furniture;
CD	4	Manufacturing of wood & paper; printing	RC	KCIO	Manufacture of articles of straw and plaiting materials
CD	4	Manufacturing of wood & paper; printing	RC	RC17	Manufacture of paper and paper products
CD	4	Manufacturing of wood & paper, printing	RC	RC18	Printing and reproduction of recorded media
			RC	RC19	Manufacture of coke and refined petroleum products
CE	4	Manufacturing of chemicals, rubber &	RC	RC20	Manufacture of chemicals and chemical products
CE	4	plastic products	RC	RC21	Manufacture of pharmaceuticals, medicinal chemical and botanical products
			RC	RC22	Manufacture of rubber and plastics products
CF	4	Manufacturing of non-metallic mineral products	RC	RC23	Manufacture of other non-metallic mineral products
			RC	RC24	Manufacture of basic metals
			RC	RC25	Manufacture of fabricated metal products, except machinery and equipment
		Manufacturing of matal products	RC	RC26	Manufacture of computer, electronic and optical products
CG	4	Manufacturing of metal products, machinery & equipment	RC	RC27	Manufacture of electrical equipment
		machinery & equipment	RC	RC28	Manufacture of machinery and equipment n.e.c.
			RC	RC29	Manufacture of motor vehicles, trailers and semi-trailers
			RC	RC30	Manufacture of other transport equipment
			RC	RC31	Manufacture of furniture
CH	4	Furniture & other manufacturing	RC	RC32	Other manufacturing
			RC	RC33	Repair and installation of machinery and equipment
D	2	Electricity	RD	RD35	Electricity, gas, steam and air conditioning supply
Е	2	Water & waste management	RE	RE36	Water collection, treatment and supply

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