

PRELIMINARY RESULT
SURVEY OF CASSAVA PROCESSING AND
DISTRIBUTION

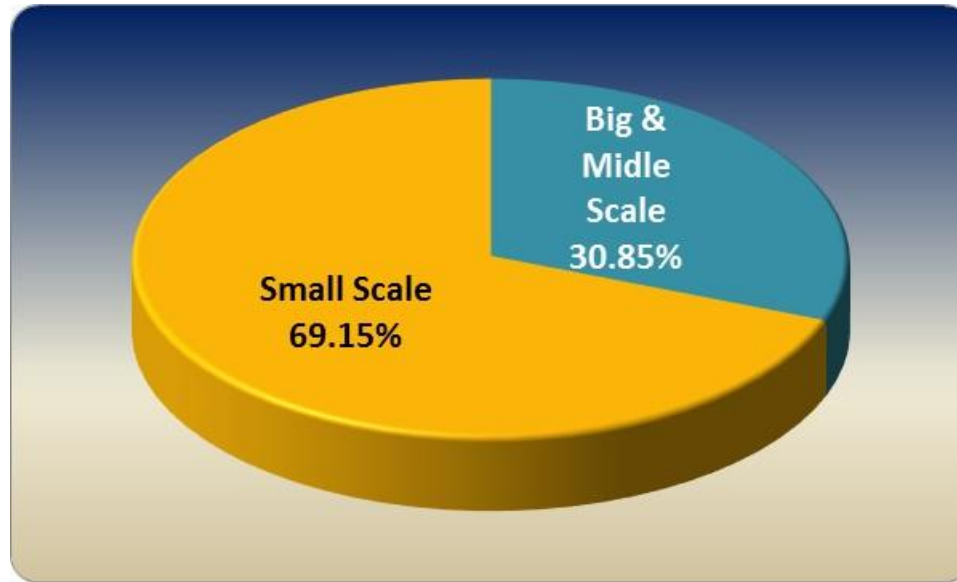
CENTER FOR AGRICULTURAL DATA AND INFORMATION SYSTEM
Ministry of Agriculture – Republic of Indonesia
2016

NUMBER OF SAMPLE INDUSTRY

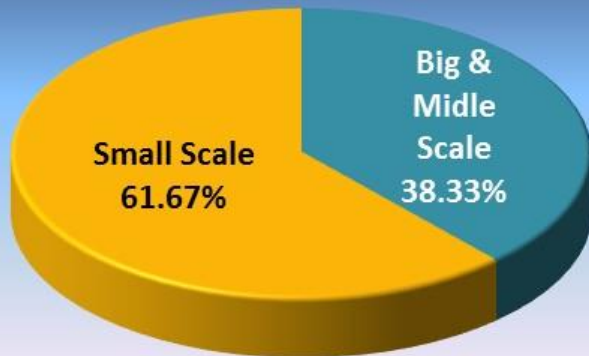
NO	PROVINCE	DISTRICT	NUMBER OF SAMPLE	
			BIG SCALE INDS.	SMALL SCALE INDS.
1	WEST JAVA	SUMEDANG	6	28
2	LAMPUNG	CENTRAL LAMPUNG	23	37
TOTAL			29	65

TOTAL: 94 INDUSTRIES

NUMBER OF SAMPLE IN PERCENTAGE



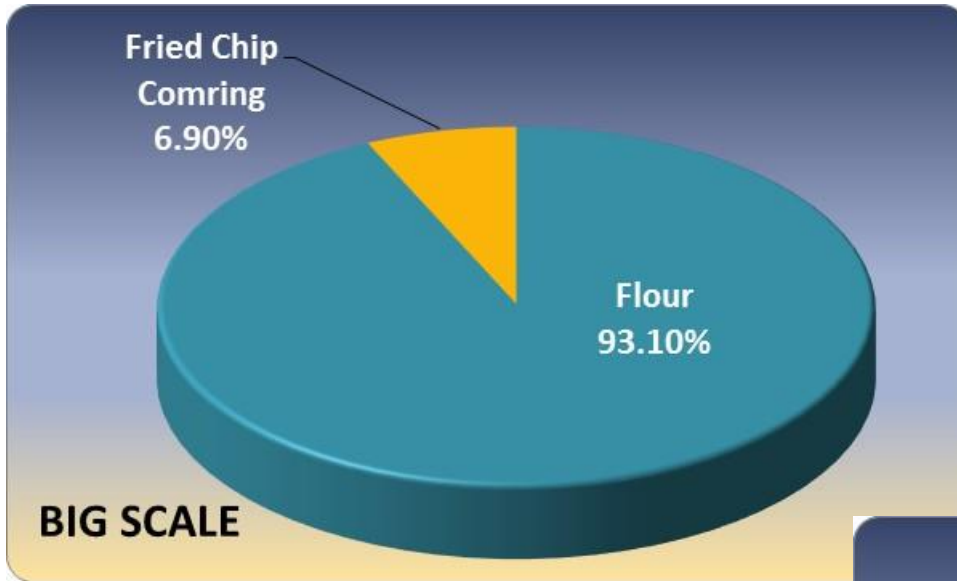
CENTRAL LAMPUNG



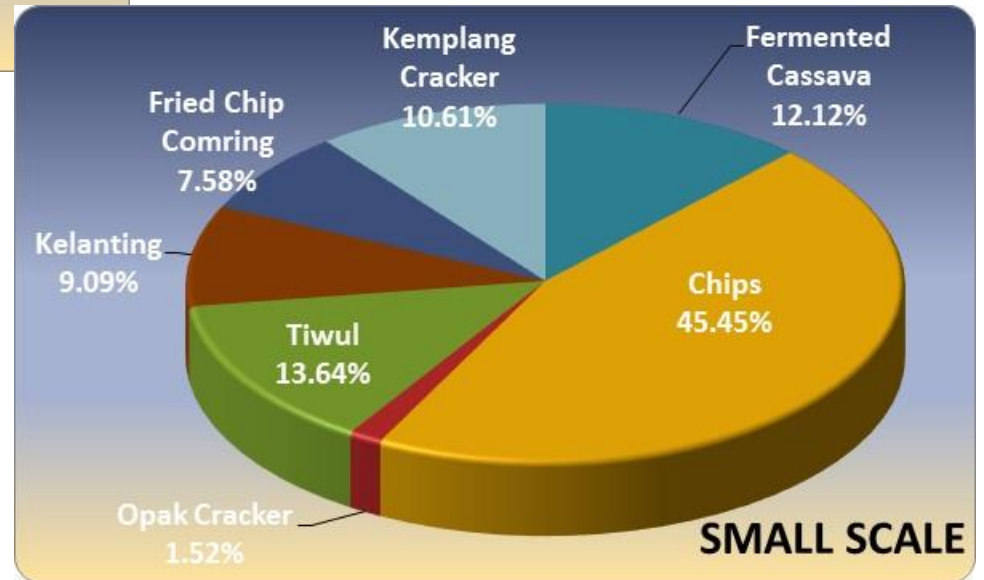
SUMEDANG



INDUSTRY BY PRODUCT

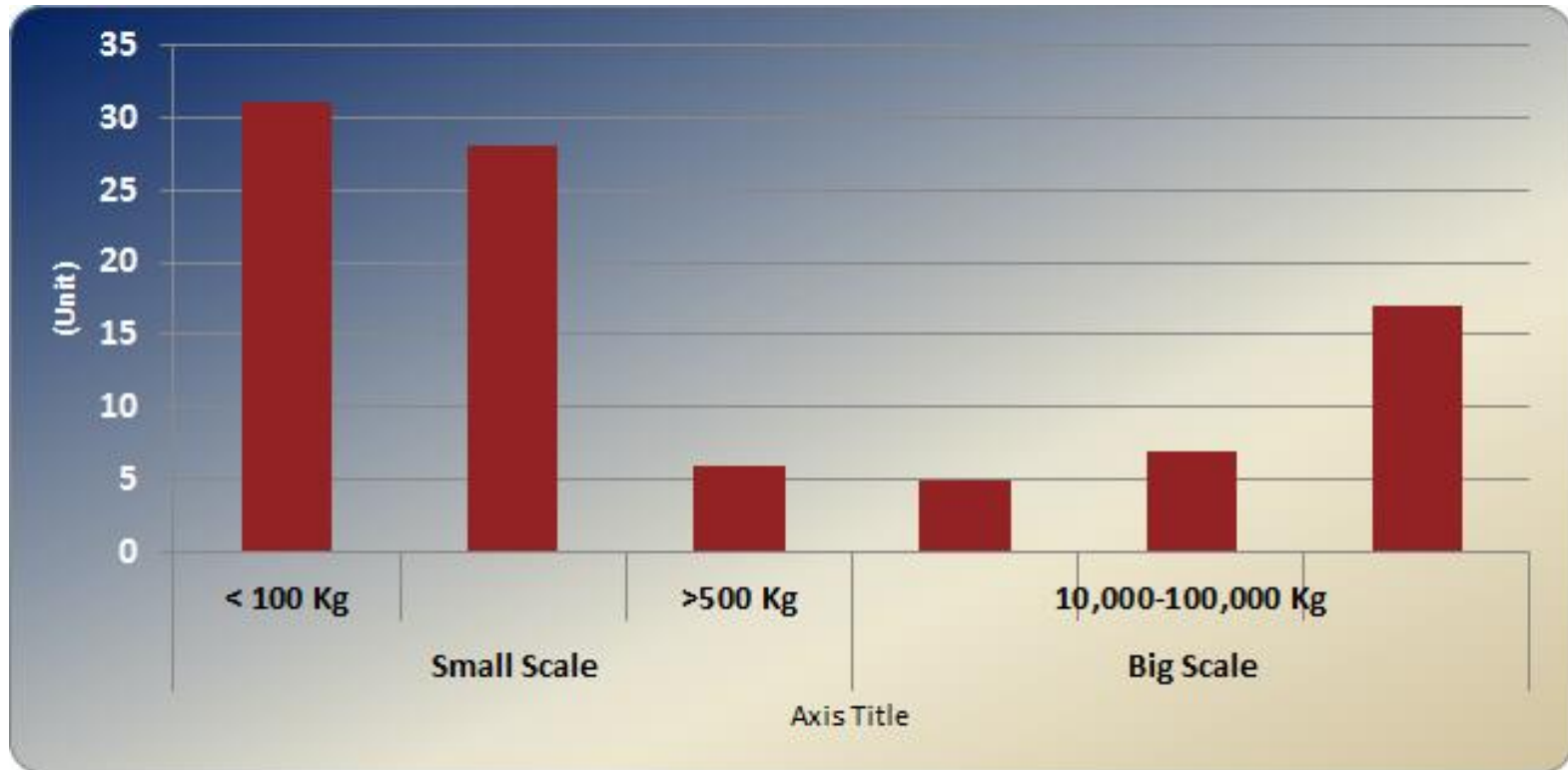


BIG SCALE



SMALL SCALE

NUMBER OF SAMPLE BY CASSAVA USAGE PER DAY*) (KG)



*) Capacity

DESCRIPTIVE ANALYSIS

CASSAVA USAGE PER DAY*) (KG)

<i>Big Scale Inds.</i>	
Mean	144,486.15
Standard Error	30,069.15
Median	100,000.00
Mode	200,000.00
Standard Deviation	159,110.98
Sample Variance	25,316,303,480.48
Kurtosis	7.30
Skewness	2.36
Range	749,960.00
Minimum	40.00
Maximum	750,000.00
Sum	4,045,612.30
Count	28.00
Confidence Level(95.0%)	61,696.80

<i>Small Scale Inds.</i>	
Mean	203.0207813
Standard Error	49.57766557
Median	100
Mode	100
Standard Deviation	396.6213246
Sample Variance	157308.4751
Kurtosis	13.6742932
Skewness	3.644854397
Range	1999.17
Minimum	0.83
Maximum	2000
Sum	12993.33
Count	64
Confidence Level(95.0%)	99.07305812

*) Capacity

Mean	3,856,002.07
Standard Error	812,110.04
Median	2,800,000.00
Mode	6,000,000.00
Standard Deviation	4,373,346.38
Sample Variance	19,126,158,570,124.10
Kurtosis	2.94
Skewness	1.74
Range	17,498,440.00
Minimum	1,560.00
Maximum	17,500,000.00
Sum	111,824,060.00
Count	29.00
Confidence Level(95.0%)	1,663,532.00

Mean	55,561,400.24
Standard Error	20,002,082.32
Median	26,520,000.00
Mode	48,000,000.00
Standard Deviation	107,714,509.79
Sample Variance	11,602,415,619,543,400.00
Kurtosis	19.81
Skewness	4.21
Range	569,981,880.00
Minimum	18,120.00
Maximum	570,000,000.00
Sum	1,611,280,607.00
Count	29.00
Confidence Level(95.0%)	40,972,408.28

Mean	5,164.10
Standard Error	1,500.86
Median	1,200.00
Mode	200.00
Standard Deviation	11,528.34
Sample Variance	132,902,597.27
Kurtosis	13.17
Skewness	3.56
Range	59,975.00
Minimum	25.00
Maximum	60,000.00
Sum	304,682.00
Count	59.00
Confidence Level(95.0%)	3,004.30

Mean	66,507.62
Standard Error	22,293.27
Median	12,000.00
Mode	2,400.00
Standard Deviation	174,115.99
Sample Variance	30,316,378,039.67
Kurtosis	22.56
Skewness	4.50
Range	1,091,925.00
Minimum	75.00
Maximum	1,092,000.00
Sum	4,056,965.00
Count	61.00
Confidence Level(95.0%)	44,593.18

CASSAVA PRICE BY BIG SCALE INDS.



Average: Rp. 650,- per kg

Rata2: Rp. 1.225,- per kg



CASSAVA PRICE BY SMALL SCALE INDS.



Rata2: Rp. 1.050,- per kg

Rata2: Rp. 1.500,- per kg



DESCRIPTIVE ANALYSIS of PRICE

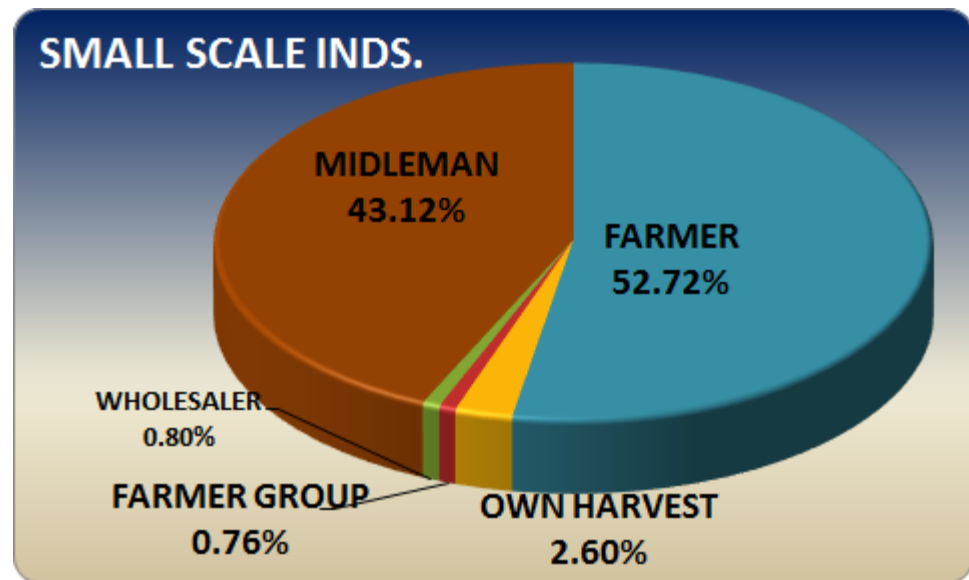
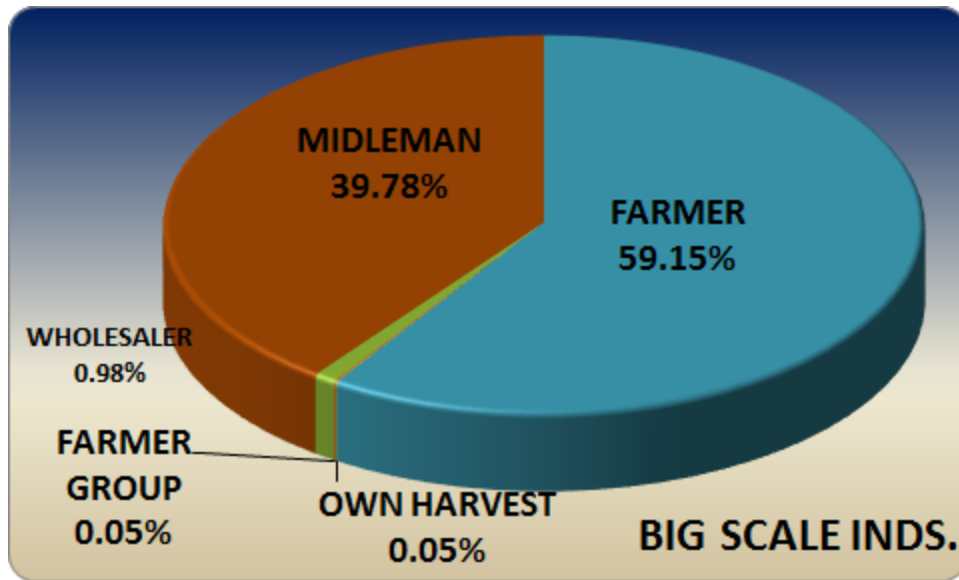
<i>Big Scale Inds: Average Price of October 2016</i>	
Mean	777.22
Standard Error	87.98
Median	650.00
Mode	600.00
Standard Deviation	457.17
Sample Variance	209,004.49
Kurtosis	10.19
Skewness	3.08
Range	2,140.00
Minimum	460.00
Maximum	2,600.00
Sum	20,985.00
Count	27.00
Confidence Level(95.0%)	180.85

<i>Small Scale Inds: Average Price of October 2016</i>	
Mean	1,311.21
Standard Error	68.83
Median	1,050.00
Mode	1,000.00
Standard Deviation	524.16
Sample Variance	274,740.62
Kurtosis	(0.38)
Skewness	0.76
Range	2,000.00
Minimum	500.00
Maximum	2,500.00
Sum	76,050.00
Count	58.00
Confidence Level(95.0%)	137.82

<i>Big Scale Inds: Average Price of 2015</i>	
Mean	1,250.00
Standard Error	52.12
Median	1,225.00
Mode	1,200.00
Standard Deviation	275.81
Sample Variance	76,068.52
Kurtosis	0.89
Skewness	0.31
Range	1,300.00
Minimum	700.00
Maximum	2,000.00
Sum	35,000.00
Count	28.00
Confidence Level(95.0%)	106.95

<i>Small Scale Inds: Average Price of 2015</i>	
Mean	1,530.00
Standard Error	68.09
Median	1,500.00
Mode	1,000.00
Standard Deviation	527.40
Sample Variance	278,152.54
Kurtosis	(0.38)
Skewness	0.72
Range	2,150.00
Minimum	850.00
Maximum	3,000.00
Sum	91,800.00
Count	60.00
Confidence Level(95.0%)	136.24

ORIGIN OF RAW MATERIAL



PAYMENT METHOD

BIG SCALE INDUSTRY

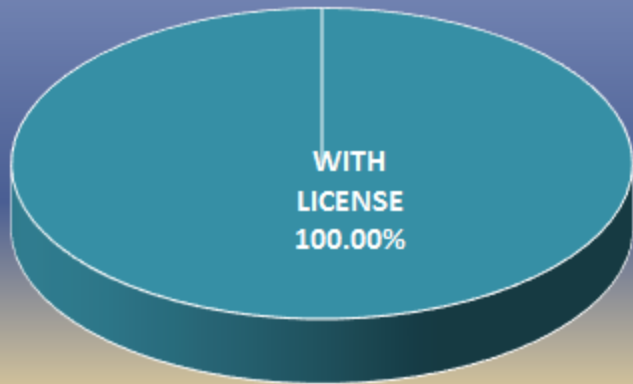


SMALL SCALE INDUSTRY

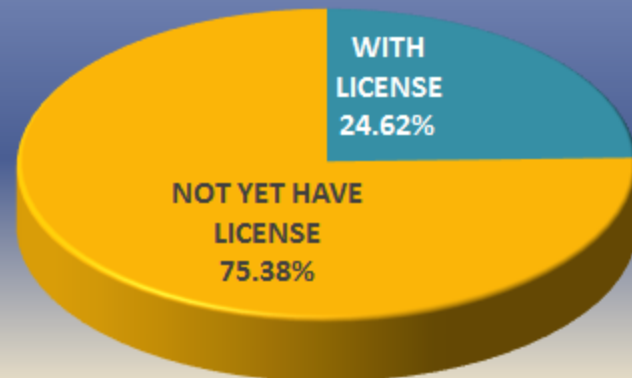


LICENSE

BIG SCALE INDUSTRY

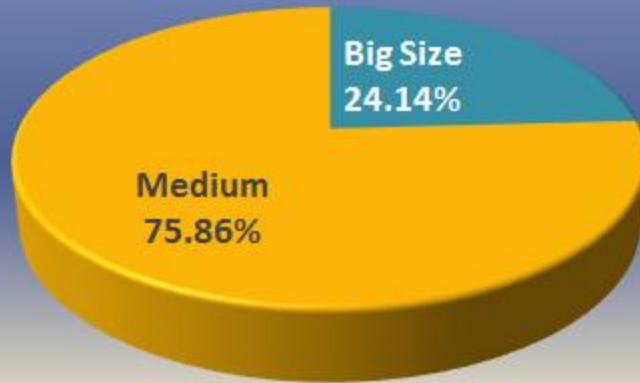


SMALL SCALE INDUSTRY

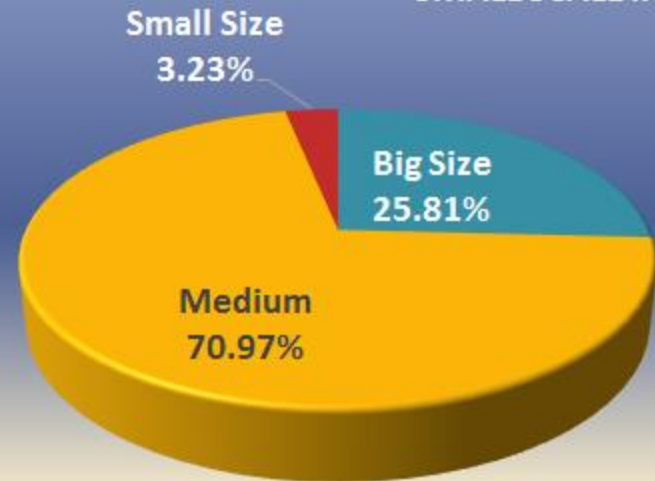


DESIRED CASSAVA SIZE

BIG SCALE INDUSTRY

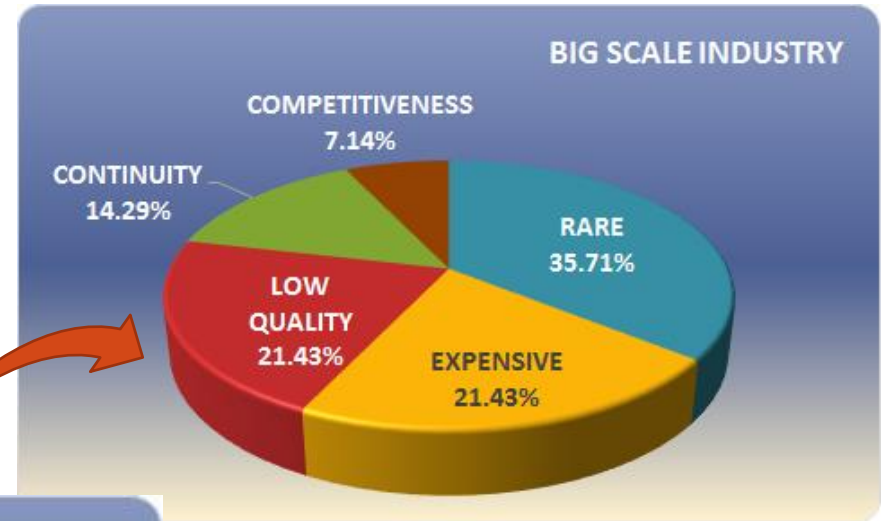
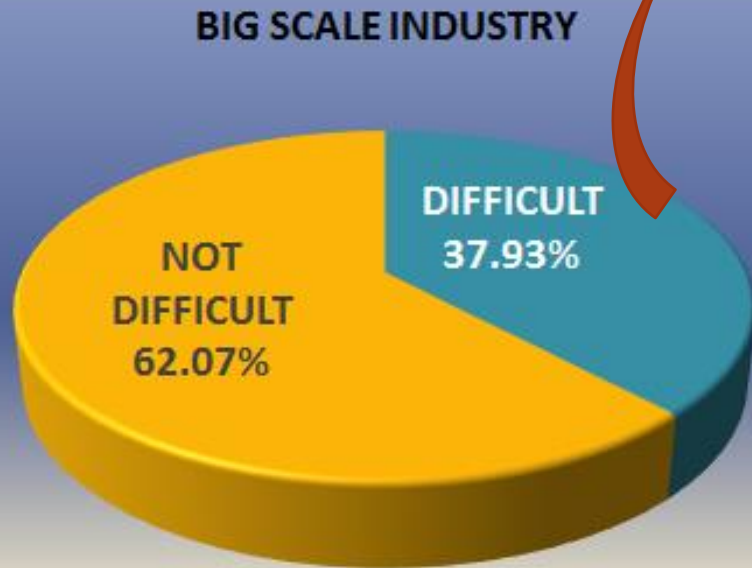


SMALL SCALE INDUSTRY



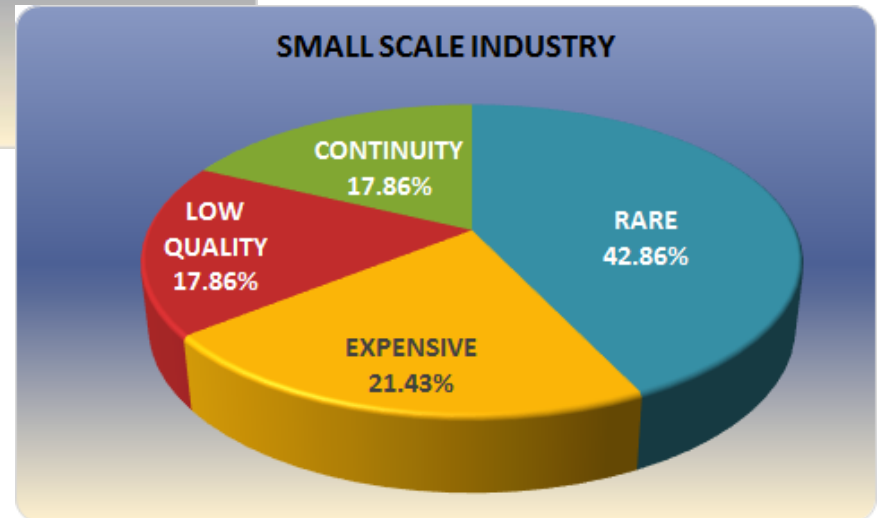
ACCES OF RAW MATERIAL

BIG SCALE INDUSTRY



ACCESS OF RAW MATERIAL

SMALL SCALE INDUSTRY



SMALL SCALE INDUSTRY

MARKETING SYSTEM

