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PRIMARY PROCESSING STATISTICS 2015/16

NUMBER OF PROCESSING PLANTS BY TYPE OF PLANT AND INTAKE

Type of Plant	Annual Roundwood Intake m³					
	0 - 20,000	20,000 - 50,000	50,000 - 100,000	100,000 - 200,000	200,000 +	Total
	Number of Plants					
Sawmills	35	12	13	13	2	75
Veneer Mills	2	0	0	0	0	2
Pulp, Paper & Board Mills	6	0	2	4	5	17
Mining Timber Mills	9	6	2	0	0	17
Pole Treating Plants	29	5	1	0	0	35
Match Factories	0	0	1	0	0	1
Charcoal Plants	2	1	0	1	0	4
Total	83	24	19	18	7	151

ROUNDWOOD INTAKE BY PRIMARY PROCESSING SECTOR

Type of Plant	'000 m³			% to Total
	Softwood	Hardwood	Total	
Sawmills / Veneer Mills	3 589	440	4 029	24.6%
Pulp, Paper & Board Mills	1 640	9 588	11 228	68.7%
Mining Timber Mills	0	477	477	2.9%
Pole Treating Plants	89	272	361	2.2%
Match Factories	28	0	28	0.2%
Charcoal Plants	0	236	236	1.4%
Total Intake	5 346	11 013	16 359	100.0%

NOTE: No direct comparison between roundwood intake and sales from plantations can be made, as excluded from the latter are imports of roundwood as well as chips and other mill residues that form part of the intake of pulp mills and charcoal plants.

SALES ex PRIMARY PROCESSING PLANTS BY VOLUME

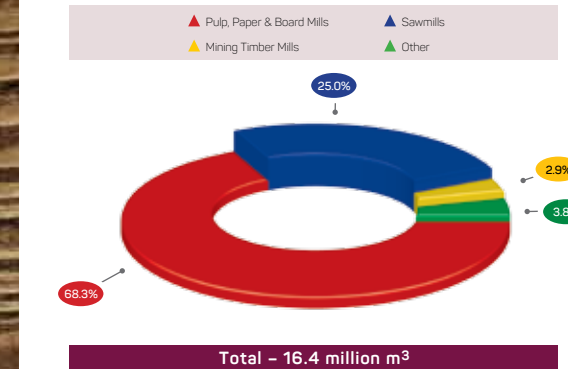
Product	Units	Volume
		'000 m³ / Tons
Sawn Timber	m³	2 144
Pulp	Tons	2 222
Wood Based Panel Products	m³	1 447
Mining Timber	Tons	340
Poles	m³	514
Charcoal	Tons	58
Chips / Mill Residues	Tons	2 312
Firewood	Tons	45

SALES ex PRIMARY PROCESSING PLANTS BY VALUE

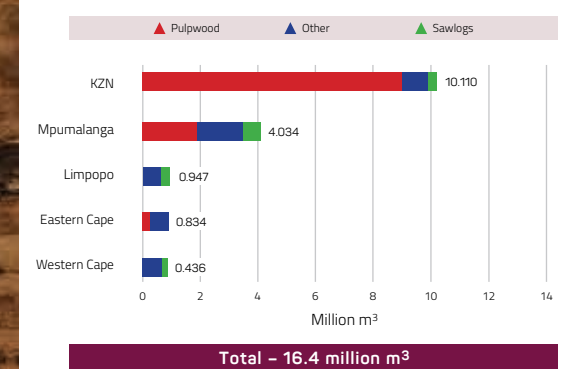
Product	Rand Million	% to Total
Sawn Timber	5 970.8	23.4%
Pulp	14 529.2	56.9%
Mining Timber	383.2	1.5%
Panel Products	1 823.5	7.2%
Poles	1 080.3	4.2%
Charcoal	53.7	0.2%
Chips / Mill Residues	1 505.5	5.9%
Other	188.4	0.7%
Total	25 534.6	100.0%

NOTE: Sales of paper products are excluded

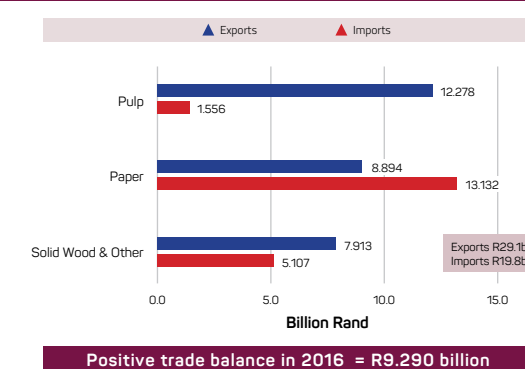
Intake of Roundwood into Processing Plants 2016



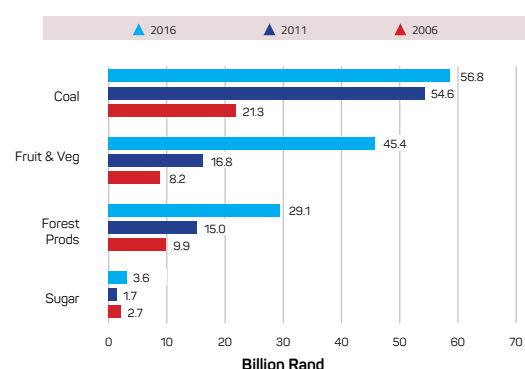
Roundwood Intake into Processing Plants by Province & Product 2016



Imports vs Exports of Forest Products 2016



Export Comparisons 2006, 2011 & 2016



Abstract of South African Forestry Facts

for the Year 2015/2016

Published by Forestry South Africa: October 2017
(Source: Dept. Agriculture, Forestry & Fisheries)

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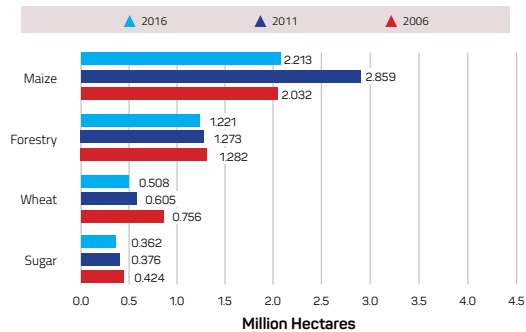
PLANTATION STATISTICS 2015/16

LAND UTILISATION COMPARISONS

Country	Total Area	Forestry Area	% of Total Area
	Million ha	Hectares	
R.S.A.*	119.3	1 220 726	1.0%
Zimbabwe*	39.1	100 000	0.3%
European Union	313.1	90 799 000	29.0%
U.S.A.	957.3	287 190 000	30.0%
Canada	922.1	359 619 000	39.0%
Japan	37.7	25 259 000	67.0%
Russian Federation	1 707.5	785 450 000	46.0%
World	13 116.3	3 934 890 000	30.0%

* Plantation area only

Land Use Comparisons 2006, 2011 & 2016



Drop in Forestry Area – 61 000 ha [4.8%]

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PLANTATION AREA BY SPECIES / OWNERSHIP

Species	Ownership 2015/16			Percent Privately Owned	Percent Publicly Owned
	Private	Public *	Total		
	Hectares				
Softwood	448 211	159 605	607 815	73.7%	26.3%
E. grandis	223 562	36 611	260 173	85.9%	14.1%
Other gum	246 335	14 839	261 174	94.3%	5.7%
Wattle	82 640	4 461	87 101	94.9%	5.1%
Other	3 641	822	4 463	81.6%	18.4%
Total	1 004 389	216 337	1 220 726	82.3%	17.7%

* Includes Safcol (KLF)

PLANTATION AREA BY SPECIES / PROVINCE

Province	Plantation Area (Hectares)			% of Total Area
	Softwood	Hardwood	Total	
Limpopo	29 417	23 668	53 085	4.4%
Mpumalanga	302 005	192 938	494 943	40.5%
North West Province	0	304	304	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu-Natal	115 922	371 034	486 956	39.9%
Eastern Cape	118 000	23 408	141 408	11.6%
Northern Cape	0	0	0	0.0%
Western Cape	42 471	1 559	44 030	3.6%
Total R.S.A.	607 815	612 911	1 220 726	100.0%

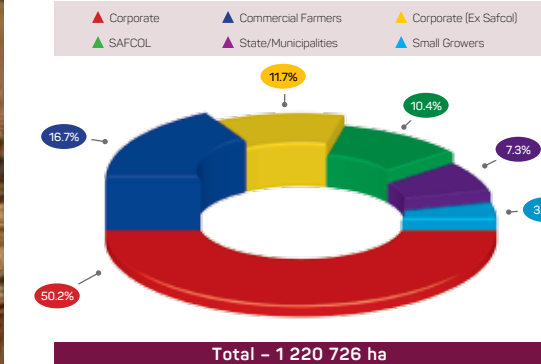
PLANTATION AREA BY PROVINCE / OWNERSHIP

Province	Ownership 2015/16			Percent	Percent
	Private	Public *	Total	Privately	Publicly
	Hectares			Owned	Owned
Limpopo	28 598	24 487	53 085	53.9%	46.1%
Mpumalanga	362 764	132 179	494 943	73.3%	26.7%
North West Province	0	304	304	0.0%	100.0%
Gauteng	0	0	0	0.0%	0.0%
Free State	0	0	0	0.0%	0.0%
KwaZulu-Natal	455 396	31 560	486 956	93.5%	6.5%
Eastern Cape	114 182	27 226	141 408	80.7%	19.3%
Northern Cape	0	0	0	0.0%	0.0%
Western Cape	43 449	581	44 030	98.7%	1.3%
Total R.S.A.	1004 389	216 337	1220 726	82.3%	17.7%

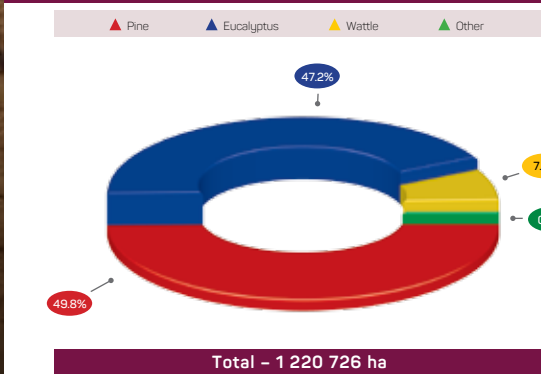
* Includes Safcol (KLF)

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Plantation Area by Ownership 2016



Plantation Area by Species 2016



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NEW AFFORESTATION BY PROVINCE

Province	New Afforestation (Hectares)			% of Total Area
	Private	Public *	Total	
Limpopo	16	0	16	1.4%
Mpumalanga	336	0	336	30.4%
North West Province	0	0	0	0.0%
Gauteng	0	0	0	0.0%
Free State	0	0	0	0.0%
KwaZulu-Natal	755	0	755	68.2%
Eastern Cape	0	0	0	0.0%
Northern Cape	0	0	0	0.0%
Western Cape	0	0	0	0.0%
Total R.S.A.	1 107	0	1 107	100.0%

* Includes Safcol (KLF)

NEW AFFORESTATION BY SPECIES OVER LAST 7 YEARS

Year	New Afforestation (Hectares)			% of Total	
	Softwood	Hardwood	Total	Softwood	Hardwood
2009/10	210	908	1 118	18.8%	81.2%
2010/11	395	1 178	1 573	25.1%	74.9%
2011/12	336	709	1 045	32.2%	67.8%
2012/13	605	600	1 205	50.2%	49.8%
2013/14	557	598	1 155	48.2%	51.8%
2014/15	436	453	889	49.0%	51.0%
2015/16	526	581	1 107	47.5%	52.5%
Total R.S.A.	3 065	5 027	8 092	37.9%	62.1%

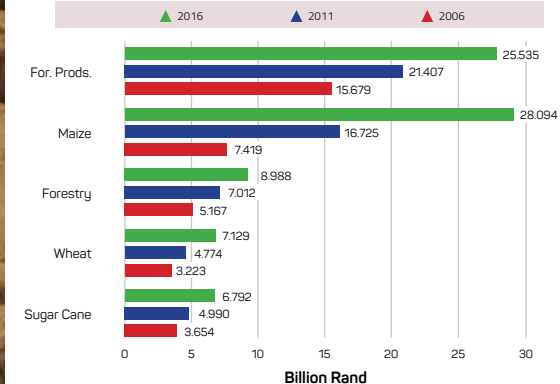
ROUNDWOOD SALES FROM PLANTATIONS

Product	By Volume '000 m³ *			By Value R million
	Softwood	Hardwood	Total	
Sawlogs & Veneer Logs	4 227	220	4 447	2 029.1
Pulpwood	2 292	8 589	10 881	6 464.7
Mining Timber	0	433	433	203.5
Poles	56	272	328	231.1
Other	61	292	353	59.7
Total	6 636	9 806	16 442	8 988.1

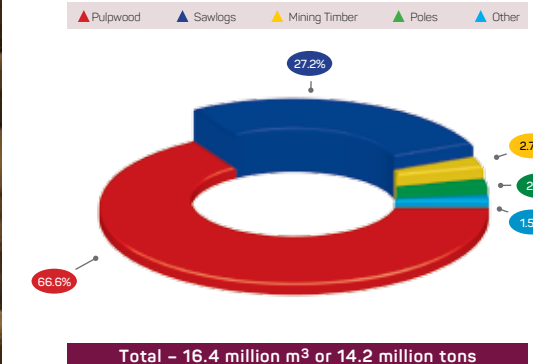
* Converted into m³ using Standard Industry Conversion Factors

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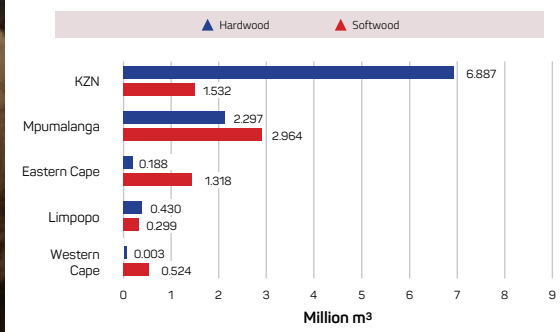
Gross Value of Output Comparisons 2006, 2011 & 2016



Total Roundwood Production ex Plantations by Product 2016



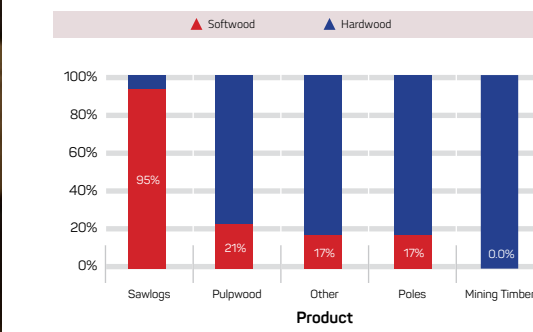
Roundwood Production by Province and Genera 2016



Total – 6.6 million m³ / 6.9 mt (softwood)
Total – 9.8 million m³ / 7.3 mt (hardwood)

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Composition of Roundwood Production by Product 2016



Overall: Softwood = 40% & Hardwood = 60%

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