



SIPEF Analyst presentation

February 13, 2020



Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

SIPEF group - Company profile





SIPEF group - Company profile



Continuous production

• Continuous crops

Diversified in product

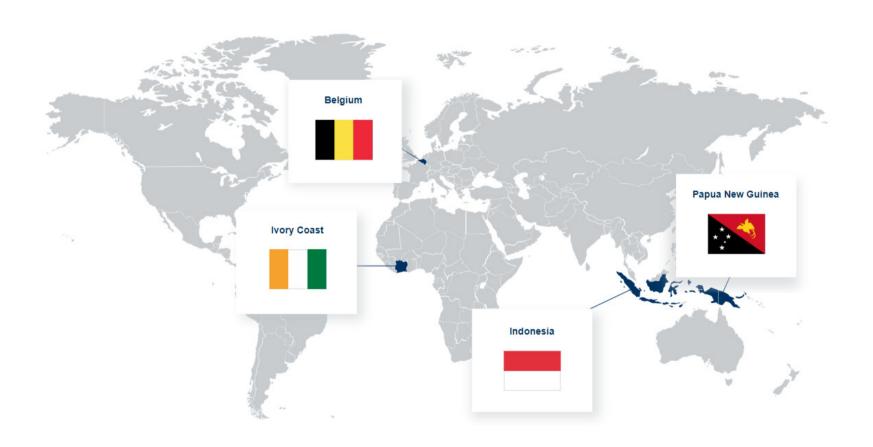
- Palm oil: basic commodity for food (and recently energy)
- **Rubber** : cyclic business tire industry

Diversified in origin

- Indonesia: leading producing country within Asian market
- **PNG**: export oriented with strong agronomical basics

SIPEF group – Company profile Worldwide





SIPEF group – Company profile

Indonesia





SIPEF group – Company profile

Papua New Guinea





SIPEF group – Company profile

Planted hectares summary 100% – 31 December 2019



2019	Palm	Rubber	Tea	Bananas	Other	Total planted	% of total	Group share
Indonesia	60 506	6 159	1 768	0	0	68 433	82%	61 768
PNG	13 707	0	0	0	0	13 707	17%	13 707
Ivory Coast	0	0	0	796	31	827	1%	827
Total	74 213	6 159	1 768	796	31	82 967	100%	76 302
% of total	89%	7%	2%	1%	0%	100%		
Group share	68 595	5 284	1 596	796	31	76 302		



Summary

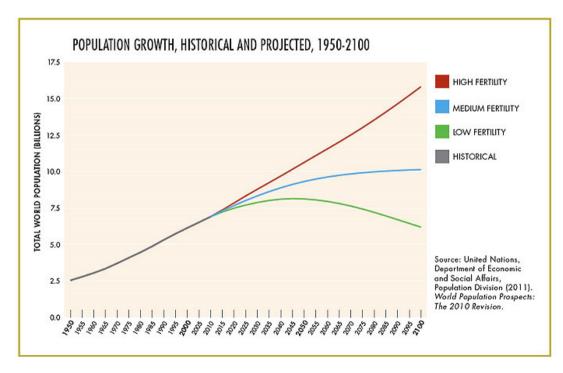


- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

Palm oil in the world - Population growth



- In the coming 40 years, mankind will have to produce more food than in the previous 10 000 years put together
- Population growth will have a huge impact on future food demands
- Rising middle class is causing diet changes in developing countries
- Agricultural land is increasingly becoming scarcer

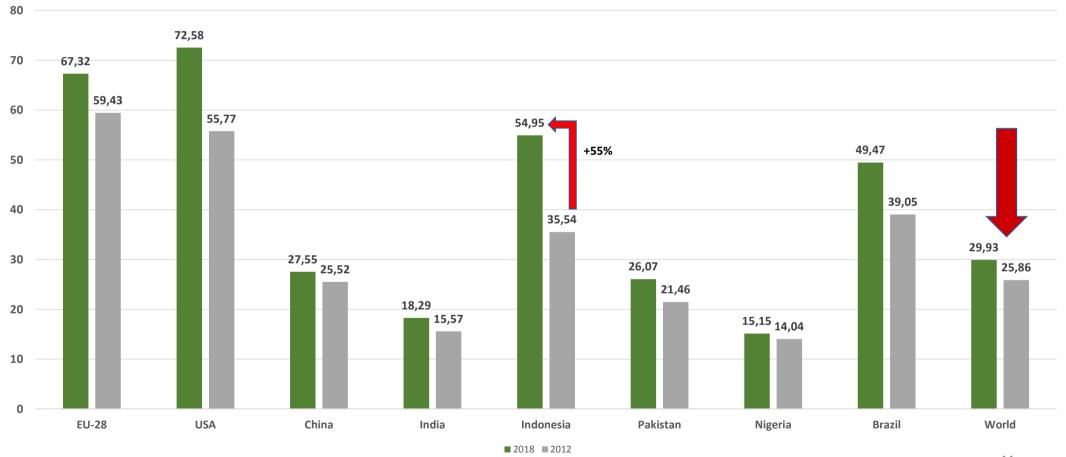


Oil and fat consumption



Oil and fat consumption per capita (in Kg)

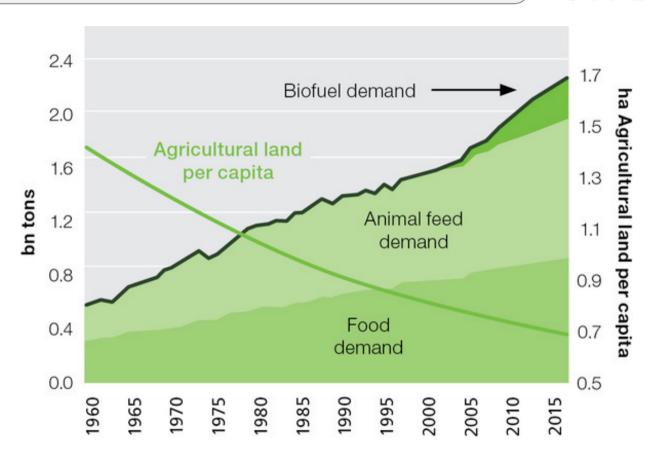




Palm oil in the world - Land input



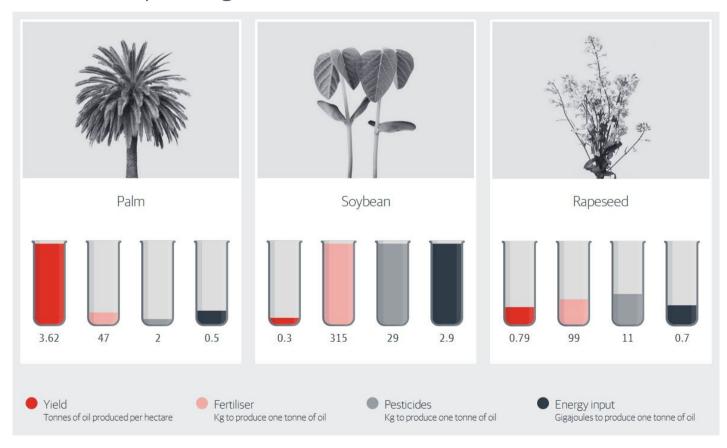
- Increased demand for meat/fat/processed foods
- Increased demand for biofuel
- Decreasing Agricultural land per capita
- Disposable income growth in developing countries



Palm oil in the world - Comparison to other oils



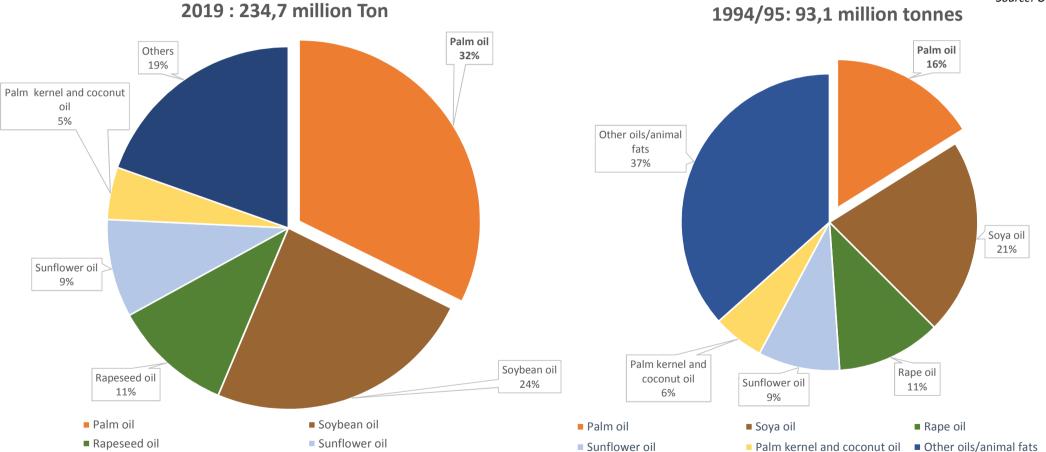
Resources used per vegetable oil:



Palm oil in the world - Vegetable oils



Source: Oilworld

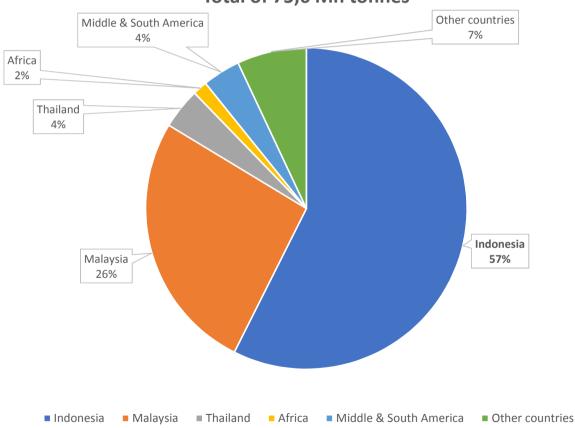


Palm oil in the world - Palm oil production



Source: Oilworld





Palm oil in the world - Sustainability

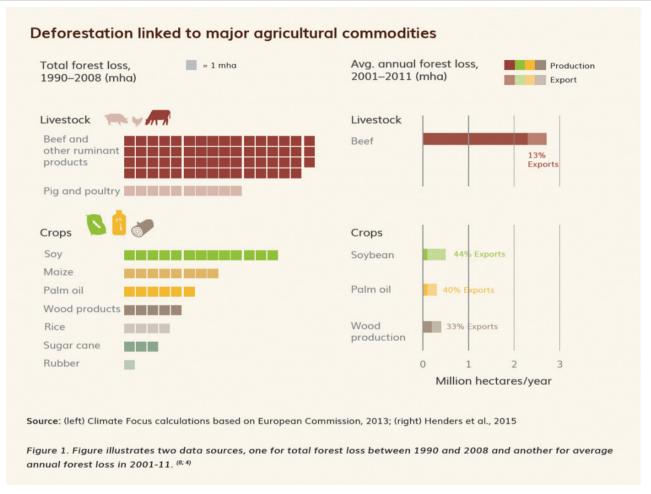


Palm oil remains confronted with a European perception problem based on

- Health issues
 - No fat <-> moderate use of saturated fat.
 - Saturated fats only 50% saturated and no transfats
- Environmental issues
 - Deforestation most efficient vegetable oil/hectare of land
 - Sustainable Development Goals Palm Oil covers the majority of it!

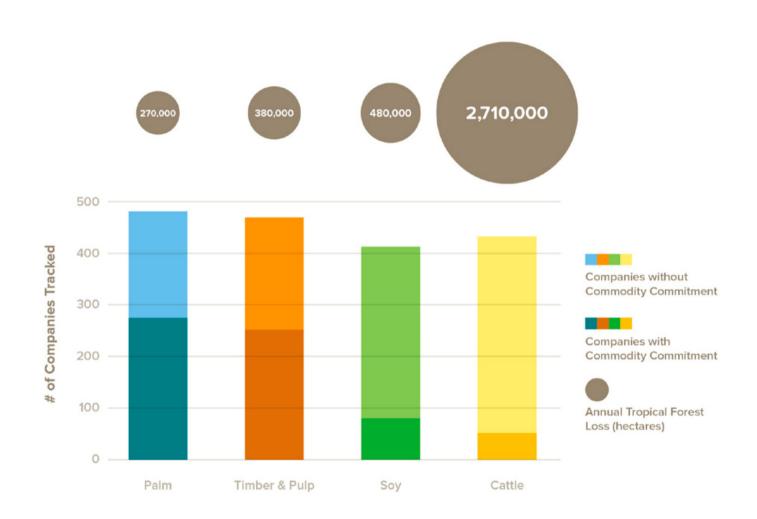
Palm oil in the world - Sources for deforestation





Palm oil in the world – Commodity commitment





Palm oil in the world - Sustainable palm oil



Less than 3 million tons is sold as IP/'segregated' (100% traceable)

SIPEF = 100% certified and > 310.000 tons 'segregated'



15.19 million tonnes

Volume of RSPO-certified sustainable palm oil







19%

Proportion of global palm oil certified by RSPO

Number of certified production and/or operational units

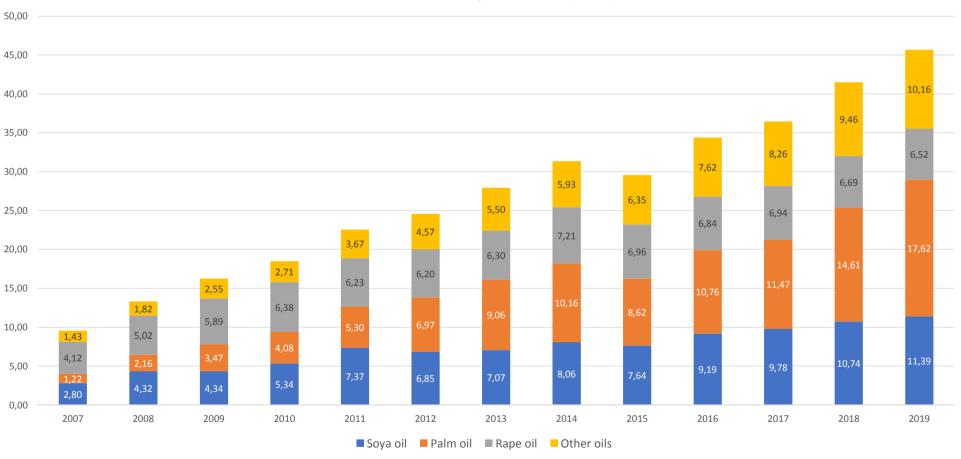


Certificates	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
RSPO				2	4	6	6	6	7	10	10	11	11	11
ISCC					2	2	2	4	4	5	5	5	5	4
ISPO										5	5	5	5	6
RA											2	3	5	5
GLOBALG.A.P.	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ISO 9001:2015													1	1
FSSC 22000														1
Fairtrade														1
FSC														0
TOTAL	1	1	1	3	7	9	9	11	12	21	23	25	28	30

Palm oil in the world - Biodiesel use of major feedstock (Mn T)



Biodiesel use of major feedstock (Mn T)

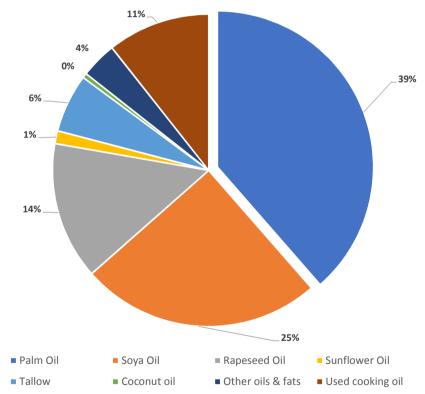


Biodiesel worldwide

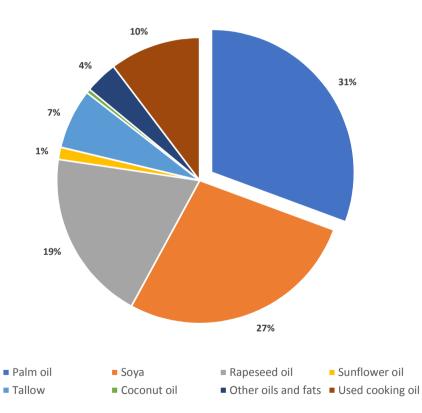


Source: Oilworld





Biodiesel <u>worldwide</u> 2017 Total of 35,8 Mn tonnes

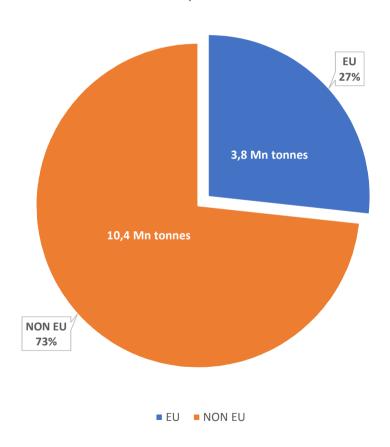


Palm oil use for biodiesel EU

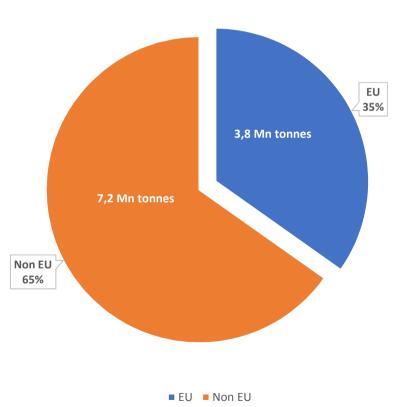


Source: Oilworld

2018 Palm oil use for biodiesel Total of 14,2 Mn tonnes



2017 Palm oil use for biodiesel Total of 11,0 Mn tonnes





Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

Volcano eruption 2019 – Hargy Oil Palms







Volcano eruption 2019 – Hargy Oil Palms









Potential volume & hectare impact



• PNG volcanic eruption – <u>potential</u> impact on productive area

	<u>2019</u>	<u>2020</u>	<u>2021</u>	2022	2023	<u>Ha</u>	2019	2020	2021	2022	2023
	50%	100%	100%	100%	100%						
Yield prognoses											
Severe tall	0%	20%	40%	40%	80%	2,000	1,000	400	800	800	1,600
Severe young	20%	30%	50%	60%	100%	932	559	280	466	559	932
Significant	60%	50%	70%	90%	100%	1,334	1,067	667	934	1,201	1,334
Moderate	75%	60%	80%	95%	100%	722	632	433	578	686	722
Light	90%	100%	100%	100%	100%	1,306	1,241	1,306	1,306	1,306	1,306
No damage	100%	100%	100%	100%	100%	7,412	7,412	7,412	7,412	7,412	7,412
						13,706	11,911	10,498	11,495	11,964	13,306
% of normal production							86.9%	76.6%	83.9%	87.3%	97.1%
Loss against norn					13.1%	23.4%	16.1%	12.7%	2.9%		

Volume impact in KUSD + price impact 2019



- > Strong decrease in volumes in HOPL triggered by:
 - Adverse weather first semester
 - o 3 volcano eruptions

	HOPL actual
	2019 against
KUSD	Actual 2018
Total sales price impact	-13 032
Total volume impact	-8 839
Total reduction gross margin HOPL	-21 871



Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

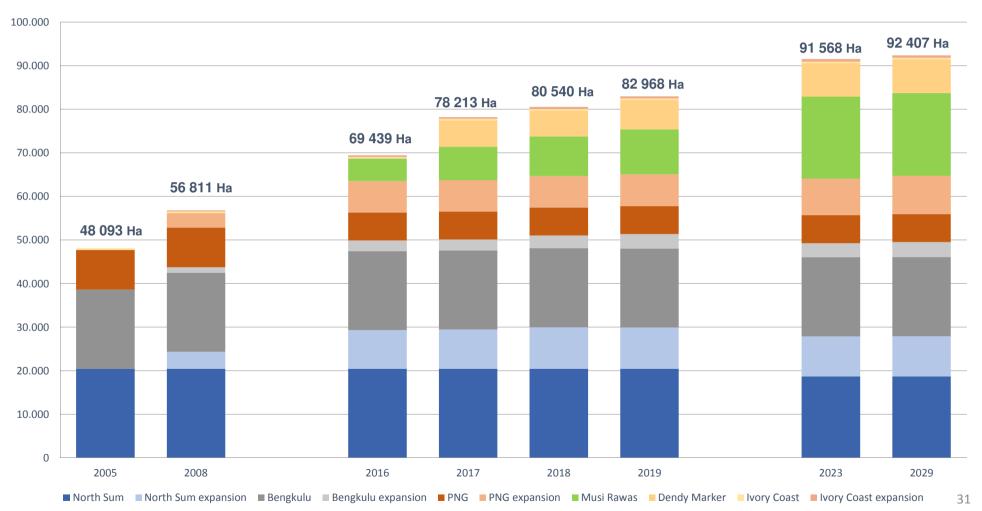
Strategy & expansion



SIPEF group= 100.000 Ha planted	
Focus on core-business	
 Palmoil – Rubber – Bananas – Tea Indonesia – Papua New Guinea 	
Focus on 'Sustainable Agriculture' (RSPO)	
Expansion of existing activities	
Acquisition of new investments	
Balanced leverage	

Increase in Ha (100%)

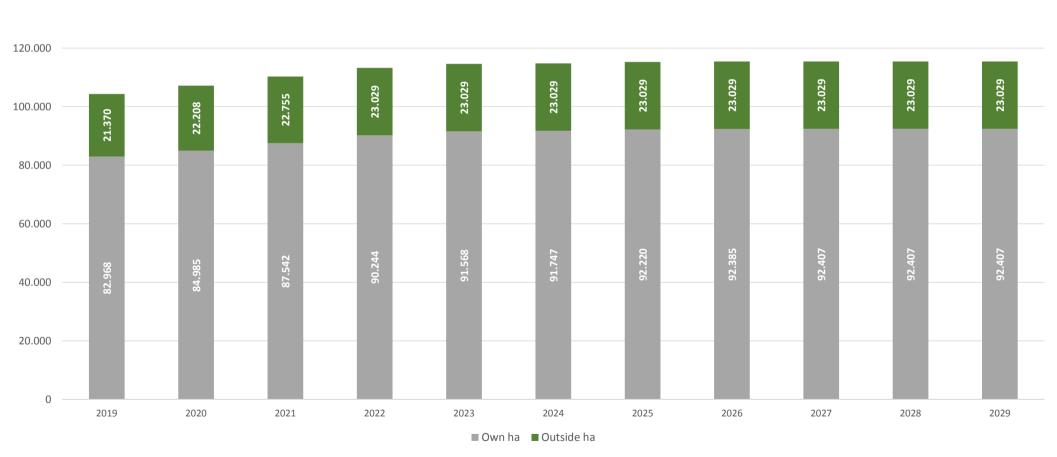




140.000

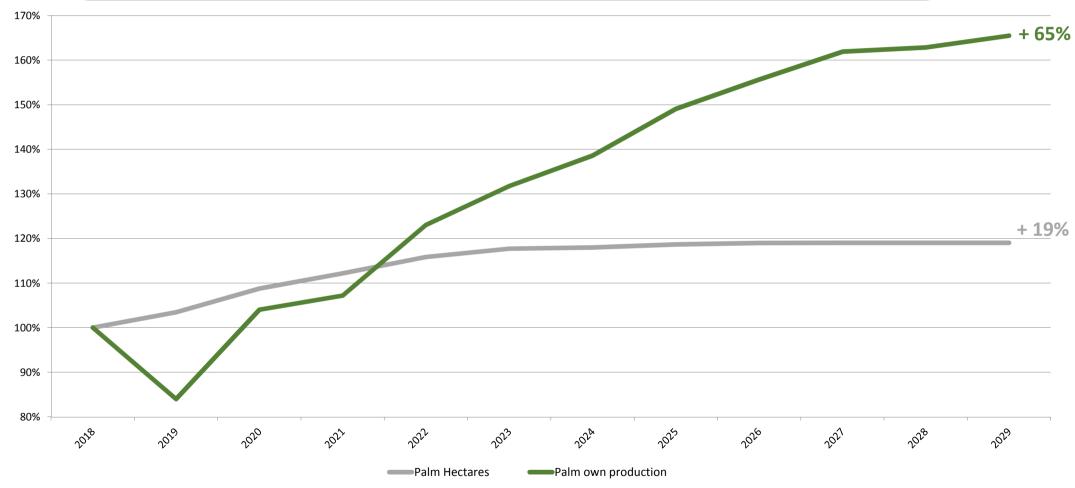
Supply base (in hectares): own ha and outgrowers ha – 100%





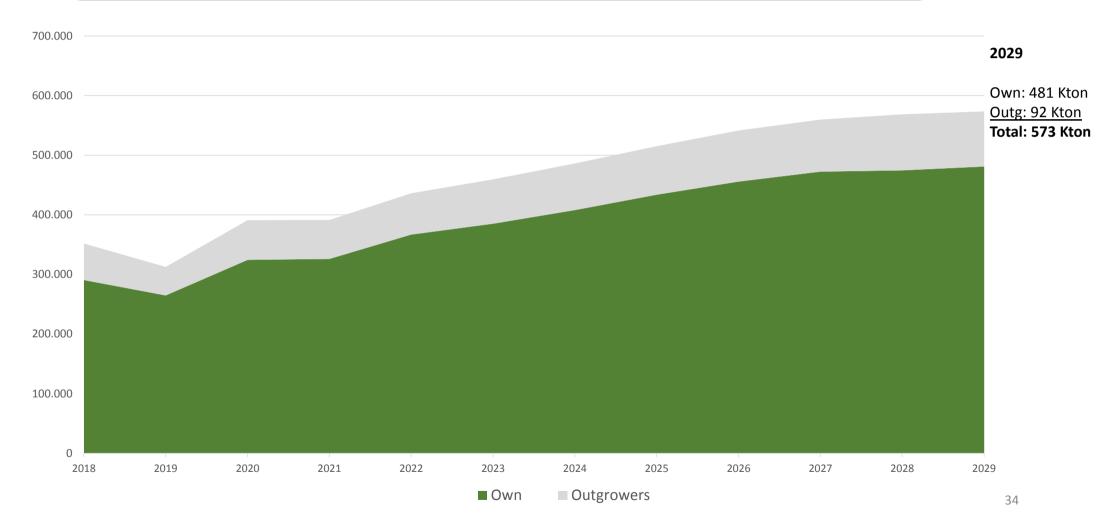
Planted hectares and production of CPO (sale of FFB not included)





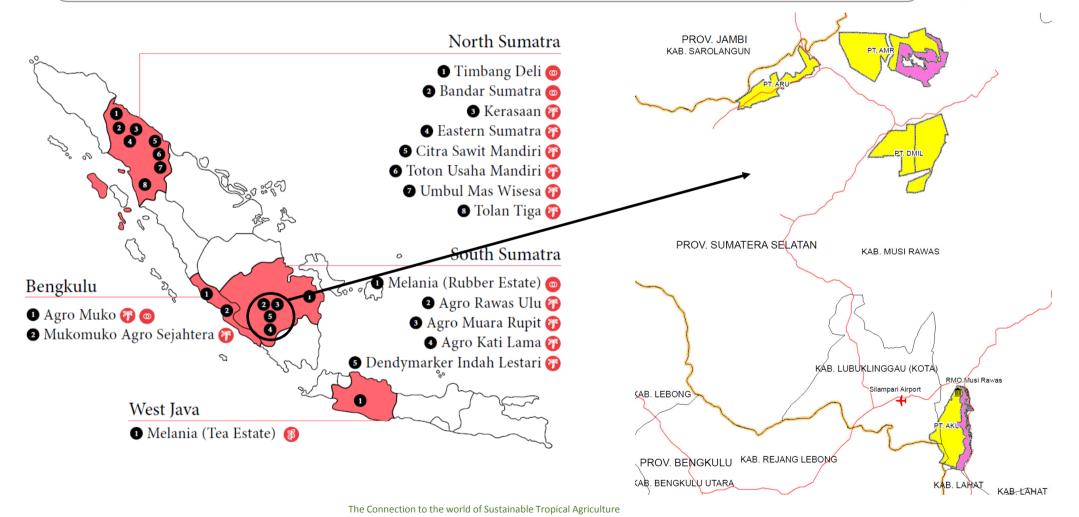
100% CPO production (including plasma and outgrowers – NO FFB)





Musi Rawas expansion





South Sumatra – full scope of development



Latest update	Musi rawas	Dendymarker	Total
Izin Lokasi HGU	23 834	17 793	41 627
Expansion Izin Lokasi	8 594	0	8 594
TOTAL HGU/IZIN	32 428	17 793	50 221
2019 Opening balance Planted / Cleared	10 653	8 730	19 383
2019 Additional Planted /Cleared	1 550	787	2 347
Total Planted / Cleared	12 203	9 517	21 720
Identified	9 840	1 073	10 913
Potential development	22 043	10 590	32 633
INTI	18 369	7 809	26 178
PLASMA	3 674	2 781	6 455



Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

Group production PALM OIL – December 2019



Palm Oil	2019	2018	Variance
Own			
Tolan Tiga Group	70 489	72 492	-2,76%
Umbul Mas Wisesa Group	38 089	41 568	-8,37%
Agro Muko Group	82 007	85 219	-3,77%
South Sumatra Group	14 227	6 147	131,45%
Hargy Oil Palms	59 829	85 015	-29,63%
Total own	264 641	290 441	-8,88%
Outgrowers			
Tolan Tiga Group	150	0	
Umbul Mas Wisesa Group	151	63	139,68%
Agro Muko Group	3 541	3 091	14,56%
South Sumatra Group	1 023	2 490	-58,92%
Hargy Oil Palms	43 008	55 672	-22,75%
Total outgrowers	47 873	61 316	-21,92%
Total Palm Oil	312 514	351 757	-11,16%

Group production RUBBER – December 2019



Rubber	2019	2018	Variance
Own			
Tolan Tiga Group*	972	1 383	-29,72%
Melania	2 379	2 976	-20,06%
Agro Muko	2 144	2 571	-16,61%
Total own	5 495	6 930	-20,71%
Outgrowers			
Tolan Tiga Group*	831	1 052	-21,01%
Total Rubber	6 326	7 982	-20,75%

^{*}Tolan Tiga Group rubber production have been split into own and outgrower production. The outgrower production consists of production from PT Timbang Deli.

The figures of prior year have been restated.

Group production TEA and BANANAS – December 2019



Tea	2019	2018	Variance
Melania	2 331	2 422	-3,76%
Total Tea	2 331	2 422	-3,76%
Bananas	2019	2018	Variance
Azaguie 1	4 976	4 530	9,85%
Azaguie 2	9 928	9 197	7,94%
Agboville	8 836	7 749	14,03%
Motobe	9 109	6 312	44,31%
Total Bananas	32 849	27 788	18,21%

Bull & Bear

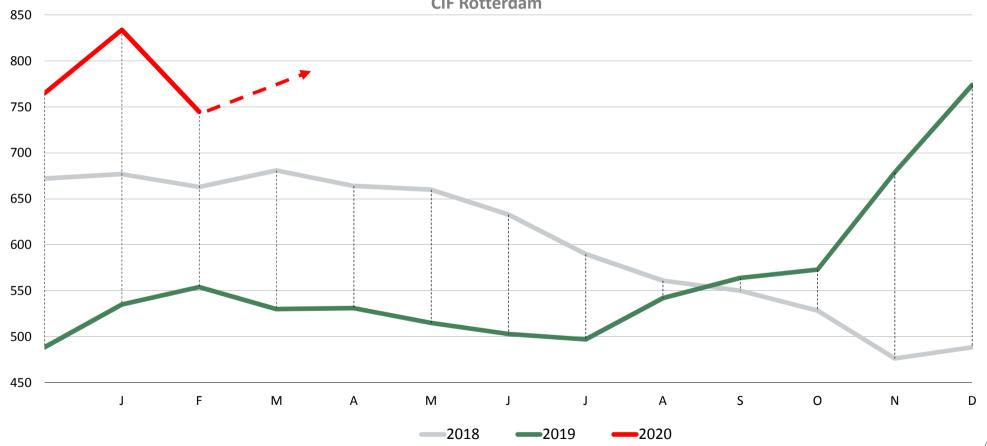


	Rating	Bullish inputs	Bearish inputs
Palm Oil Feb 750 Mar 745 AMJ 730 JAS 700 OND 675	Bullish long term	 Prod outlook in Malaysia expected to drop for 2020. Indo small growth at best. Driven by resting cycle, dry spell, haze and lack of fertilizer. Other prod countries such as PnG, Latin America are also lower (important for Rotterdam market). All in all, expected no growth in prod! Food demand very good, particularly China is outperforming due to less domestic soy crushing and less lard. But Coronavirus can put logistics on hold. India will have to buy but is limited to Indo supply. Indo B30 implementation seems to happen, government very dedicated. B20 in Malaysia, B12 in Brazilproducing oil countries take control in demand. Stocks in origin are lower by 2.5 to 3 mln mt. Palm oil needs to lose absolute demand, which is not happening at \$700 fob. End consumer is poorly covered. 	 CORONA VIRUS – creates so much uncertainty – sell first and think later attitude. Complete panic sell-off. Indian – Malaysian dispute impacting exports. Uncertainty impacts order flow! Palm has lost its competitiveness vs soybean oil. Palm is now a premium vs gasoil which will test the biodiesel mandates significantly a bearish flag. Indonesia seems to be committed and has the fund to support. EU could become a tested biodiesel environment. South America good soybean crop, but less impact on oil as there is too little meal demand.
Rubber RSS3 1555 SIR10 1290	Neutral	Leaf disease in Indonesia, Thailand and Vietnam impacting production.Low price environment	 Corona virus took the market back to the lows. The US-China trade war hurts the Chinese automobile industry, which plays a bigger role then the shortage in production.
Tea	Neutral	- Low price environment	 - Kenyan prod above expectation and rain season was extended which is good for production. - Pakistan market is still suffering from new regulations regarding imports Creating uncertainty. - Unilever considering a sale of tea activities

CPO prices CIF Rotterdam 2018-2019 -2020







Palm-soy spread

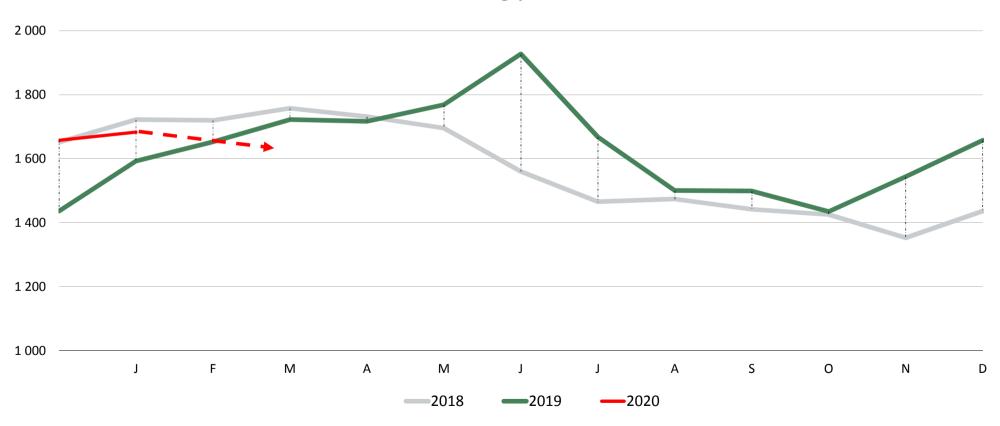




RSS3 Rubber prices 2018-2019



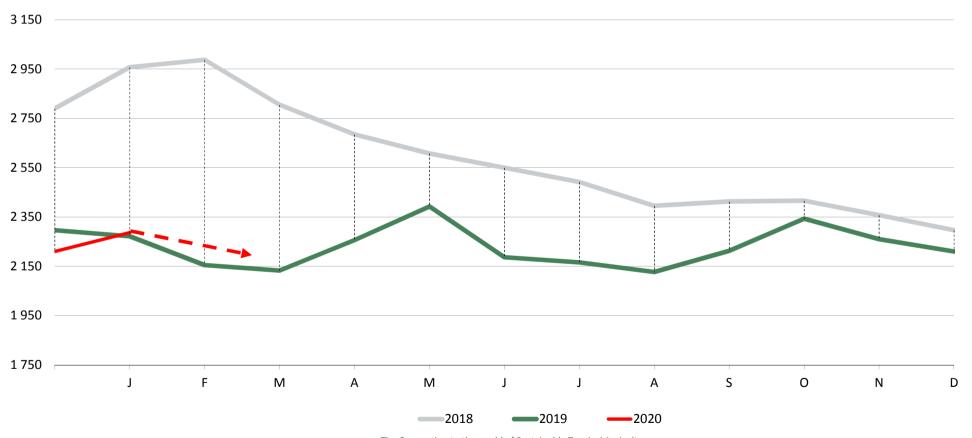
RSS3 in \$/mt FOB Singapore



Tea prices 2018-2019



Tea in \$/mt average auction Mombasa





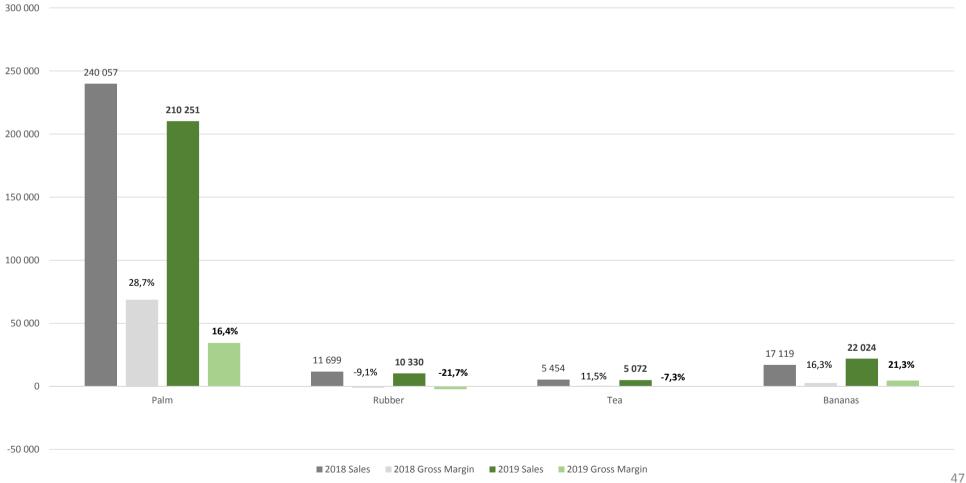
Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

Sales – consolidated gross margin





Gross margin – Results before tax



In KUSD (condensed)	31/12/2019	31/12/2018	% diff
Gross margin per product			
Palm	34 445	68 800	-50%
Rubber	-2 244	-1 065	111%
Теа	- 370	627	-159%
Bananas and flowers	4 697	2 794	68%
Corporate	634	941	-33%
Total gross margin	37 162	72 096	-48%
General and administrative expenses + other	-31 481	-31 759	
Other operating income/(charges)	- 741	2 352	
Financial income/(charges)	-5 002	-3 457	
Discounting Sipef-CI	1 689	2 031	
Exchange differences	- 775	-1 666	
Profit before tax	852	39 597	

Net profit after tax + tax expense detail



In KUSD (condensed)	31/12/2019	31/12/2018
Profit before tax	852	39 597
Tax expense*	-6 772	-14 155
Effective tax rate	-794,8%	-35,7%
Profit after tax	-5 920	25 442
Share of results of associated companies	-1 485	- 854
Gain on sale BDM-ASCO	0	7 376
Profit after tax after	-7 404	31 964

Tax expense detail*	KUSD
Theoretical tax charge	174
Impairments of deferred tax assets	-4 321
Sipef CI capital gain	484
Withholding tax on interco interest	-445
Impact thin cap rule in Indonesia	-1 390
Other (rejected expenses)	-1 274
Total tax charge	-6 772

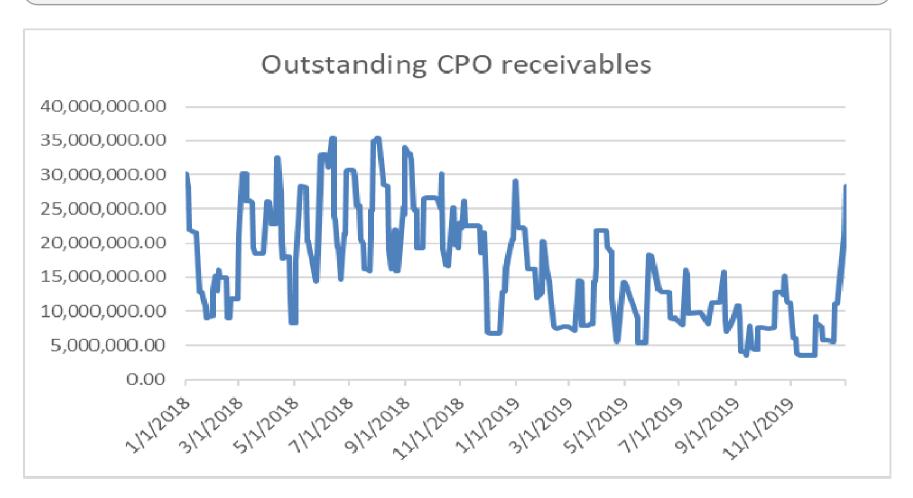
Consolidated balance sheet (management presentation)



In KUSD	31/12/2019	31/12/2018
Biological assets (depreciated costs) - bearer plants	306 342	283 712
Goodwill	104 782	104 782
Other fixed assets	365 412	364 480
Receivables > 1 year	13 442	11 112
Net current assets, net of cash	94 013	91 932
Net cash position	-164 623	-121 443
Total net assets	719 368	734 576
Shareholders' equity, group share	628 686	644 509
Non controlling interest	34 325	34 250
Provisions and deferred tax liabilities	56 358	55 817
Total net liabilities	719 368	734 576

Outstanding CPO receivables





Financial covenant LT loan per 31 December 2019



- Level of financial covenant according to new LT loan dd August 2019: 3,5 X REBITDA as per 31/12/2019
- Waiver for testing was obtained from our bankers for end December 2019 because of too much uncertainty as also highlighted in previous board meetings
- At December 31, 2019 debt/rebitda was 3,49x → covenant respected
- Simulations show that for June 2020 and December 2020 no issues are expected

Cash flow (management presentation)



	31/12/2019	31/12/2018	Diff
Cash flow from operations before working capital	48 226	81 899	-33 673
Working capital movements	-1 646	-13 680	12 034
Taxes paid	-14 692	-34 537	19 845
Cash flow from operations (a)	31 887	33 682	-1 795
Cash flow from investing	-66 746	-69 728	2 982
Cash flow from desinvesting	7 108	2 671	4 437
Cash flow from sales BDM/Asco	0	20 463	-20 463
Investing activities (b)	-59 638	-46 594	-13 044
Free cash flow (a+b)	-27 751	-12 912	-14 839
Purchase own shares	-854	-1 115	261
Dividend paid	-6 495	-20 289	13 794
Interest paid	-5 042	-3 430	-1 612
Financing activities (c) – excluding loans	-12 391	-24 834	12 443
Increase/decrease cash (a+b+c) – excluding loans	-40 142	-37 746	-2 396
increase, decrease cash (a 10 °C) excluding loans	-40 142	-37 740	-2 350
NFP 31/12/2018	-121 443	-83 697	-37 746
Leasing impact	-3 037	0	-3 037
Cash generation 2019 - LE 2019	-40 142	-37 746	-2 396
NFP 31/12/2019	-164 623	-121 443	-43 180

Value per hectare



Sensitivity 31/12/2019

Stock price @	USD per hectare
30,00	5 816
40,00	7 318
50,00	8 819
60,00	10 321
70,00	11 823
80,00	13 325
52,70 (04/02/2020)	9 225
54,80 (31/12/2019)	9 540



Summary



- 1. SIPEF Group Company profile
- 2. SIPEF Group Palm oil in the world
- 3. SIPEF Group Volcanic eruption PNG
- 4. SIPEF Group Expansion
- 5. SIPEF Group Productions & prices
- **6. SIPEF Group Financial performance**
- 7. Peer review

Disclaimer



The information contained in this section is provided for your general information only and is not designed nor intended to offer anything more than information only.

The information with respect to the companies included in the Peer Review was retrieved from publicly available information being annual reports and company websites on the one hand and from analyst reports we received on the other hand. In some cases we had to give our own interpretation to the available information in order to get comparable indicators.

As a consequence of using different sources combined with giving our own interpretation to the available information, the information may not always be correct and SIPEF does not accept any liability for loss and damage that may arise from relying upon this information.

Principle assumptions



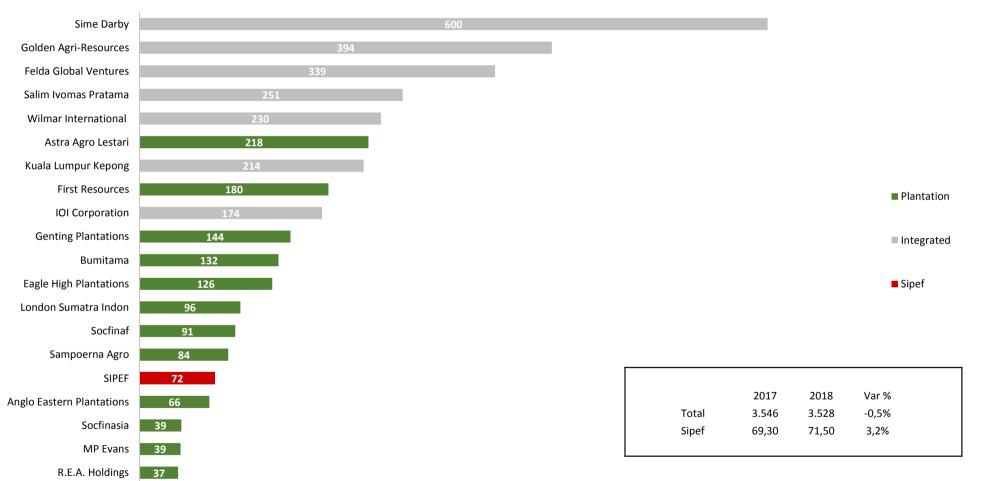
- Benchmark of main industrial competitors
- Age profile based on own ageing interpretation
- Market capitalization is calculated based on the average exchange rate & average share price of the year
- Benchmark based on own CPO productions of competitors:

	ions
CPO own production benchmark (2018)	11.605.720
Worldwide production (Oilworld 2018)	72.875.000

- Representative sample of comparable industry competitors (2018): 31,9%
 - Industrial comparable companies (50%)

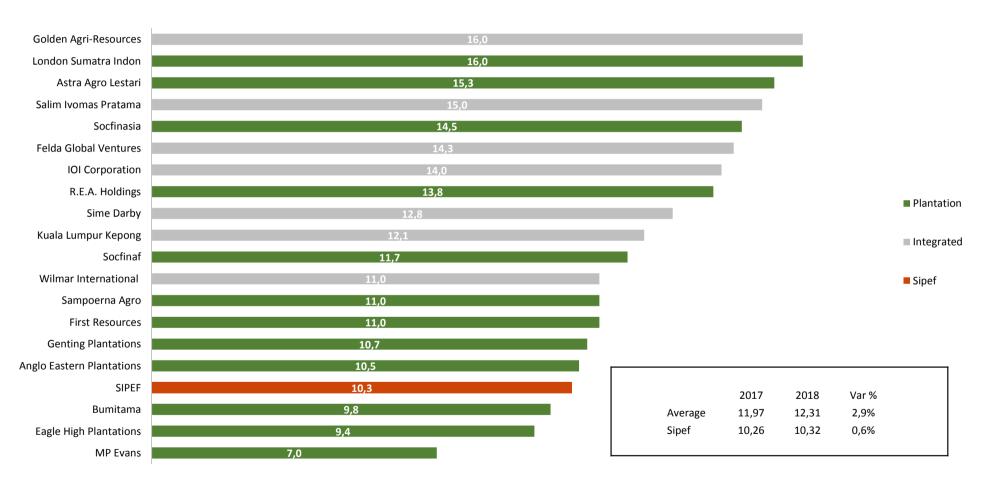
Own planted Oil Palm Hectares in KHa (2018)





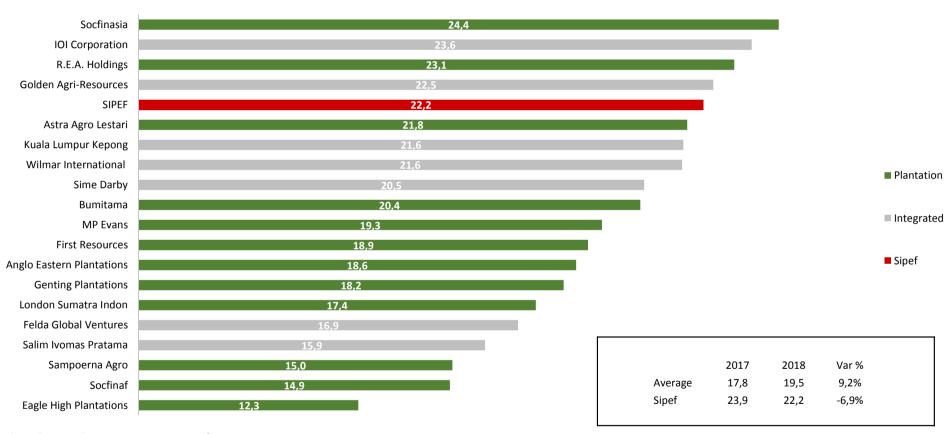
Age Profile: Average age planted hectares (2018)





FFB Yield - MT/ha (2018)

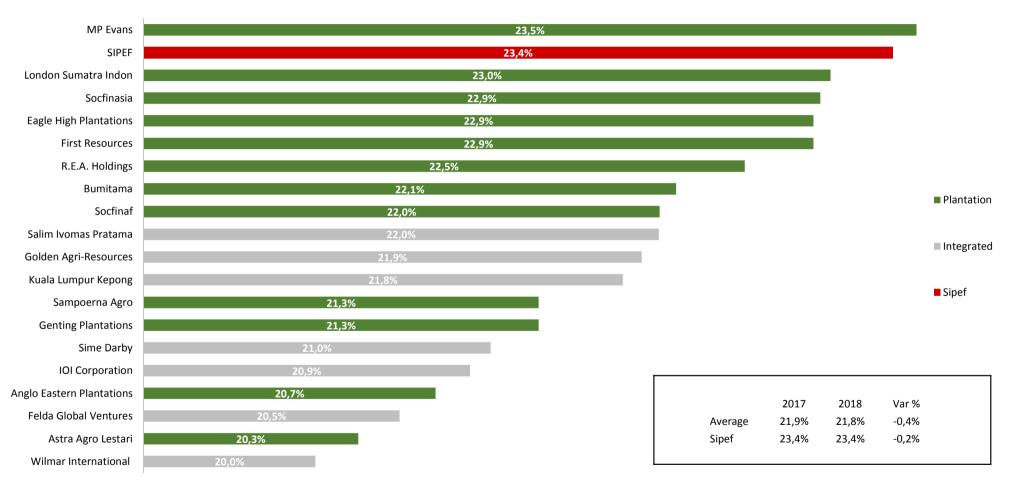




Sipef including the South Sumatra Group as of 2018

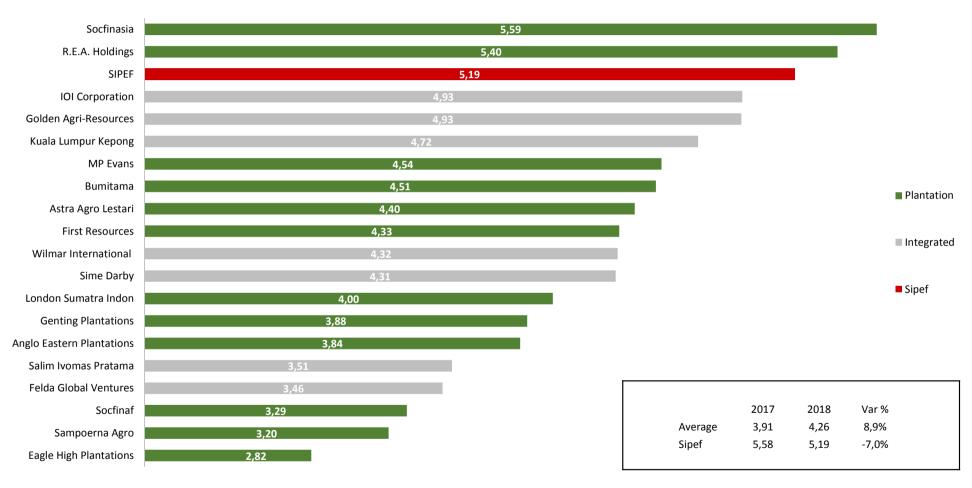
Extraction rate from FFB to CPO (2018)





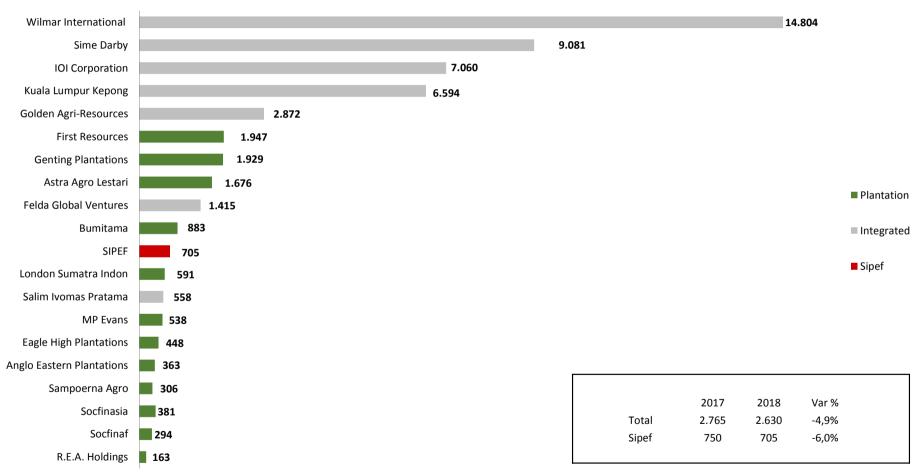
CPO Yield - MT/ha (2018)





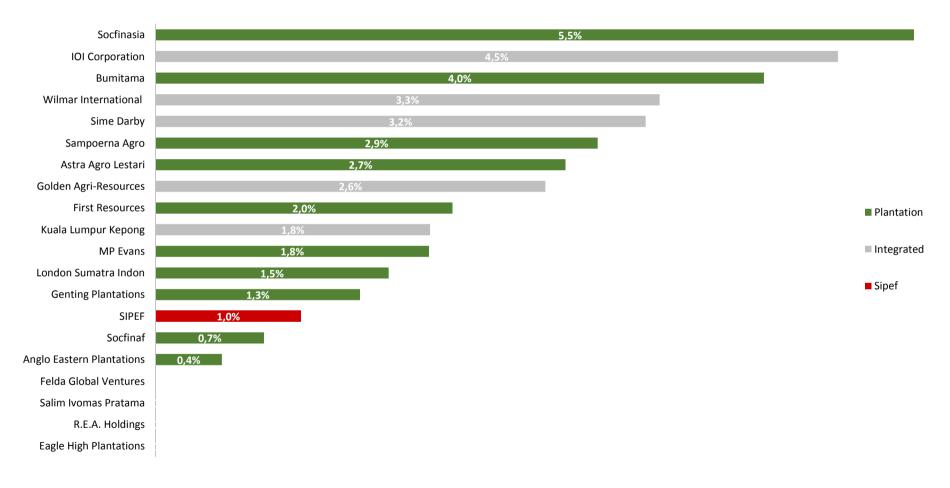
Market Cap in MUSD (2018)





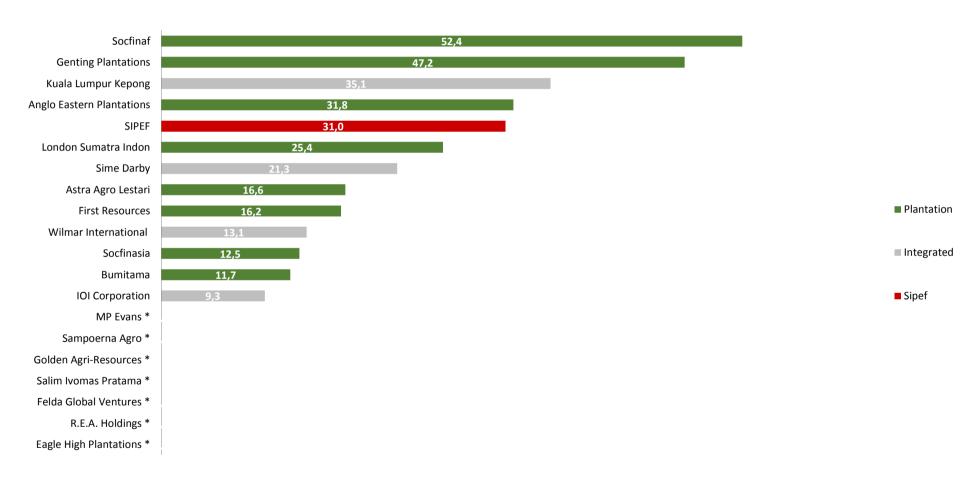
Dividend Yields (based on average market cap 2018)





Price Earning Ratio (based on average market cap 2018)

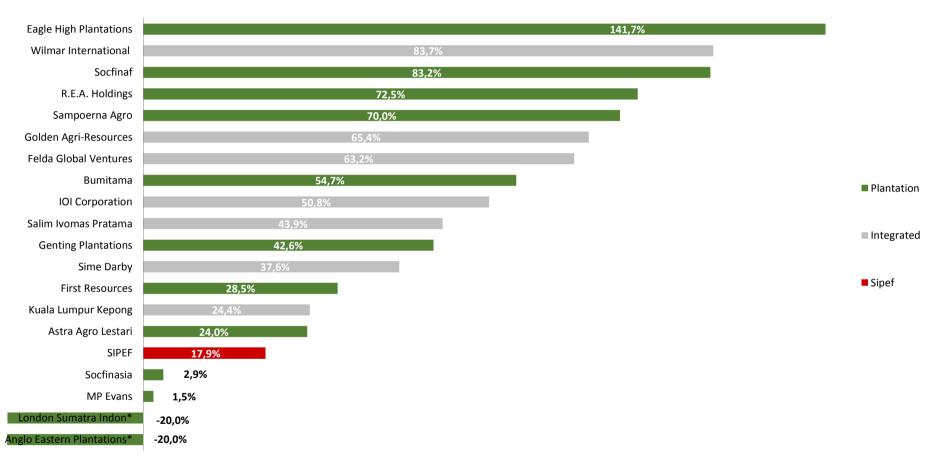




^{*} Not included as irrelevant (profit close to break-even or loss for the year)

Net financial position/Equity Ratio (2018)





^{*} Cash surplus at the end of the year



THE SUSTAINABILE TM







The Connection to the world of Sustainable Tropical Agriculture