



Production Highlights

Quarterly Production – 6M/2Q2018

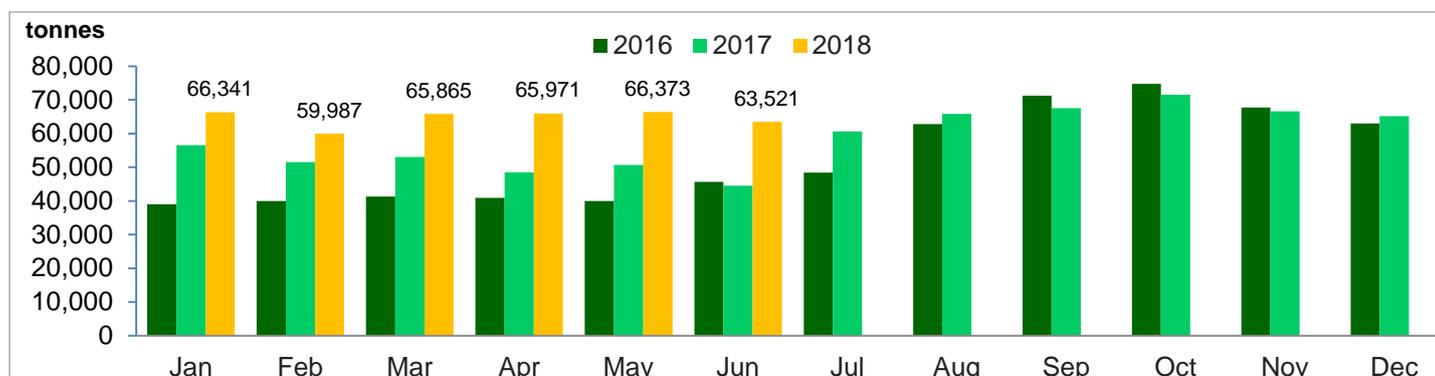
		6M2018	6M2017	Change	2Q2018	2Q2017	Change
Production							
FFB harvested	(tonnes)	1,583,565	1,319,861	20.0%	789,588	613,597	28.7%
Nucleus		1,409,432	1,167,670	20.7%	702,795	542,982	29.4%
Plasma		174,133	152,191	14.4%	86,793	70,615	22.9%
FFB purchased	(tonnes)	167,558	97,665	71.6%	94,457	52,723	79.2%
Crude Palm Oil	(tonnes)	388,058	304,971	27.2%	195,865	143,777	36.2%
Palm Kernel	(tonnes)	88,082	73,141	20.4%	43,343	33,145	30.8%
Efficiency							
FFB Yield	(tonnes/ha)	8.3	7.5	↑	4.1	3.5	↑
CPO Yield	(tonnes/ha)	1.9	1.7	↑	1.0	0.8	↑
CPO Extraction Rate	(%)	23.0	22.3	↑	23.0	22.2	↑
PK Extraction Rate	(%)	5.2	5.4	↓	5.1	5.1	—

Figures may not sum due to rounding.

Monthly Production in 2018 ('000 tonnes)

	Jan	Feb	Mar	Apr	May	Jun
FFB Harvested	285	243	266	270	267	253
Nucleus	253	218	236	240	238	225
Plasma	32	25	30	30	29	28
FFB Purchased	24	21	28	29	31	35
CPO	66	60	66	66	66	64
PK	16	14	15	15	14	14

CPO Production Trend



Notes:

- FFB: Fresh Fruit Bunches
- Nucleus: Plantations owned by the Group
- Plasma: Plantations developed by the Group for the benefits of smallholders. The Group buys FFB from these plasma plantations at prices determined by the Indonesian Government.
- FFB purchased: FFB bought from third-party at market prices.
- Yields: FFB yield and CPO yield are for the reported period and not annualised.