



Mighty Earth Rapid Response Report 11

Indonesian companies:

PT Krida Darma Kahuripan, PT Internusa Jaya Sejahtera, PT Putera Manunggal Perkasa, PT Senabangun Aneka Pertiwi, PT Borneo Agro Sawit, PT Mempawah Permai Lestari, PT Kartika Cipta Pratama, PT Persada Era Agro Kencana, PT Pinang Witmas Abadi, PT Sumur Pandanwangi

Malaysian companies:

LPF/0006 Samling-Lana, BLD Plantation, LPF/0042

December 2018

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PT Krida Dharma Kahuripan

PT Krida Dharma Kahuripan is located in Katingan Regency, Central Kalimantan. The concession covers an area of 13,382 hectares¹.

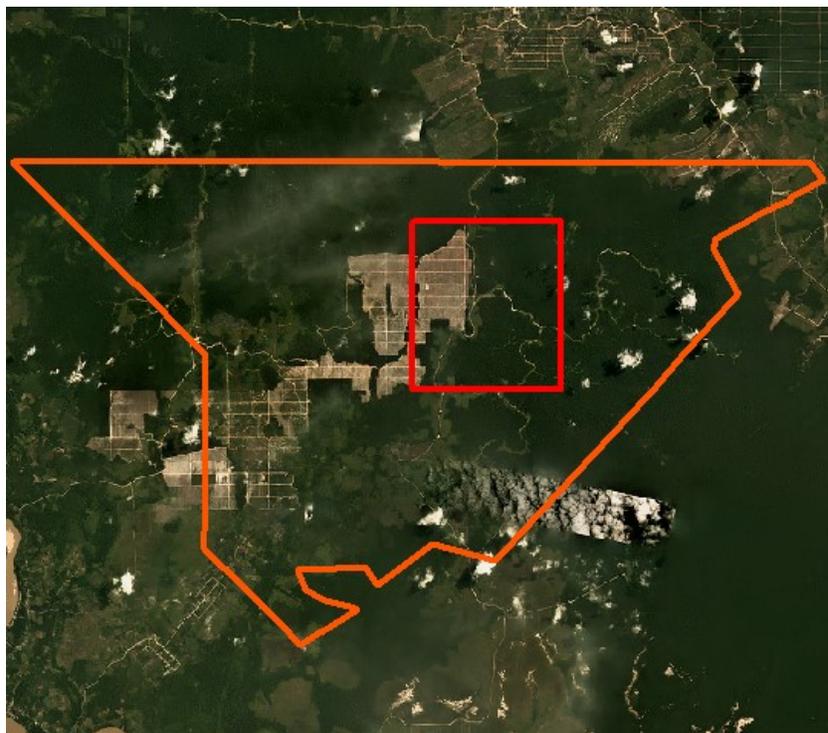
(Long: 113°21'2.52"E, Lat: 1°35'59.06"S)



Deforestation

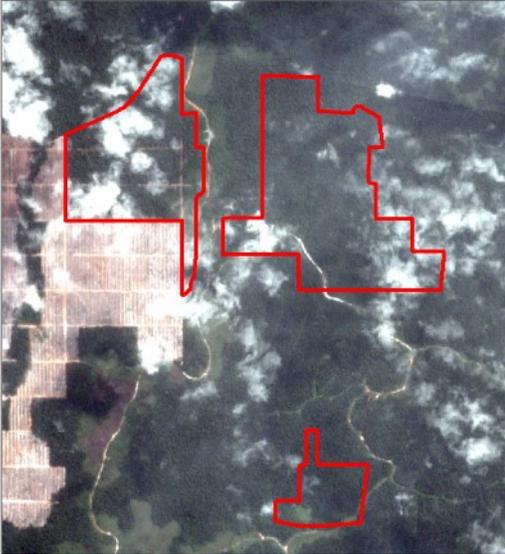
Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 4	147	-	-	-	March 12 – June 6, 2018
Report 6	87	-	-	28	June 6 – July 6, 2018
Report 11	345	-	-	-	July 10 – Nov 20, 2018

Satellite imagery (see below) shows that between July 10 and November 20, 2018, a total of 345 hectares of forest were cleared in the PT Krida Dharma Kahuripan concession. (Imagery © 2018 Planet Labs Inc.)

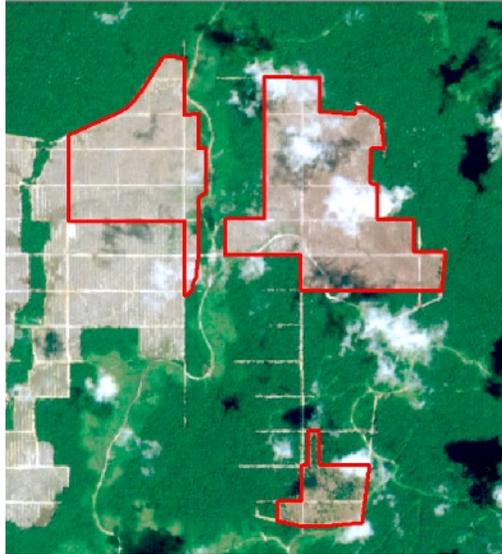


Alert Imagery (before and after satellite images)

Date: Jul 10, 2018



Date: Nov 20, 2018



Ownership Information

No ownership information available.

PT Krida Dharma Kahuripan has previously been reported to be part of the Makin Group. The company claims that the location permit (ILOK) of PT Krida Dharma Kahuripan was returned to the local government (Katingan Regency) in July 2017 and the concession land is categorized by the government as production forest area and therefore cannot be converted to plantations.

Supply Chain Information

No supply chain information available.

PT Internusa Jaya Sejahtera

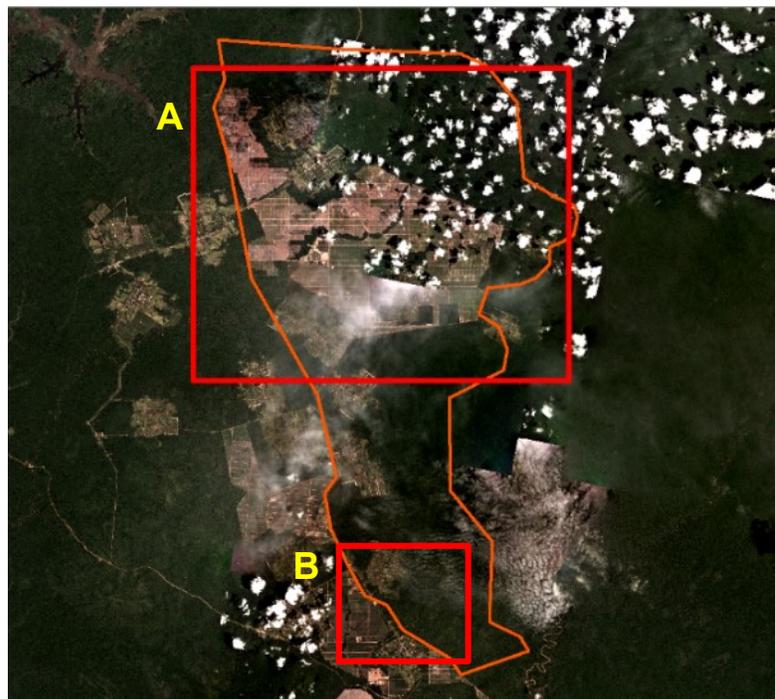
PT Internusa Jaya Sejahtera is located in Papua province. The concession covers an area of 25,395 hectares³.
(Long 140°48'22.6"E, Lat 7°19'30.0"S)



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 7	502	-	-	168	March 9 – July 28, 2018
Report 10	517	-	-	-	July 28 – Oct 9, 2018
Report 11	635	-	-	-	October 9 – December 4 (Area A) and October 6 – December 11, 2018 (Area B)

Satellite imagery (see below) shows that between October 9 and December 4, 2018, a total of 253 hectares of forest were cleared in Area A of the PT Internusa Jaya Sejahtera concession. Also, between October 6 and December 11, 2018, a total 382 hectares of forest were cleared in Area B of the PT Internusa Jaya Sejahtera concession . (Imagery © 2018 Planet Labs Inc. & Landsat 8 Imagery 2018)



Alert Imagery (before and after satellite images)

Date: Oct 9, 2018 (Area A)



Date: Dec 4, 2018 (Area A)



Date: Oct 6, 2018 (Area B)



Date: Dec 11, 2018 (Area B)



Ownership Information

Group: Indonusa Agromulia Group/Indonusa Group

PT Internusa Jaya Sejahtera is part of Indonusa Agromulia Group. Indonusa Agromulia Group is commonly known as Indonusa group. PT Internusa Jaya Sejahtera is owned by Rosna Tjuatja (99.87%). She sits as the Commissioner on the Indonusa Agromulia Group and also serves as President commissioner at PT Profindo International Securities⁴.

Identity	Ownership	Position
Rosna Tjuatja	99.87%	Commissioner

Supply Chain Information

Traders:

Supply chain links:	Apical	Musim Mas
PT Internusa Jaya Sejahtera		
Indonusa Group	X	X

Consumer Brands:

Supply chain links:	Reckitt Benckiser
PT Internusa Jaya Sejahtera	
Indonusa Group	X

PT Putera Manunggal Perkasa

PT Putera Manunggal Perkasa is located in West Papua province. The concession covers an area of 34,310 hectares⁵.

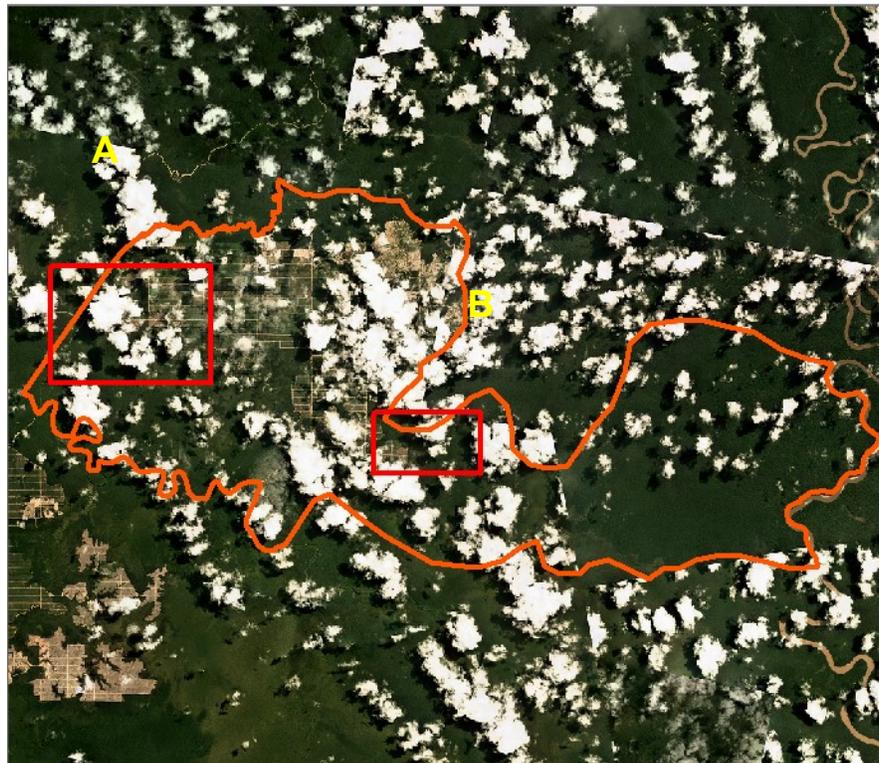
Long 132°21'17.93"E, Lat 1°53'45.09"S)



Deforestation

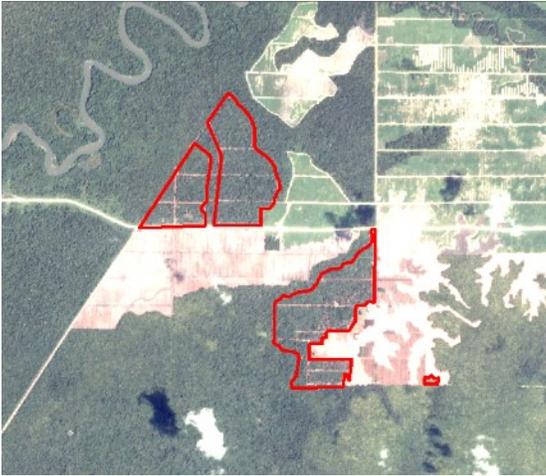
Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 10	107	-	-	-	August 18 – October 29, 2018
Report 11	28 (Area A)	-	167 (Area B)	-	October 29 – December 4, 2018

Satellite imagery (see below) shows that between October 29 and December 4, 2018, a total of 28 hectares of forest were cleared in Area A of the PT Putera Manunggal Perkasa concession. Also, between October 29 and December 4, 2018, a total 167 hectares of peat forest were developed in Area B of the PT Putera Manunggal Perkasa concession. (Imagery © 2018 Planet Labs Inc. & Landsat 8 Imagery 2018)

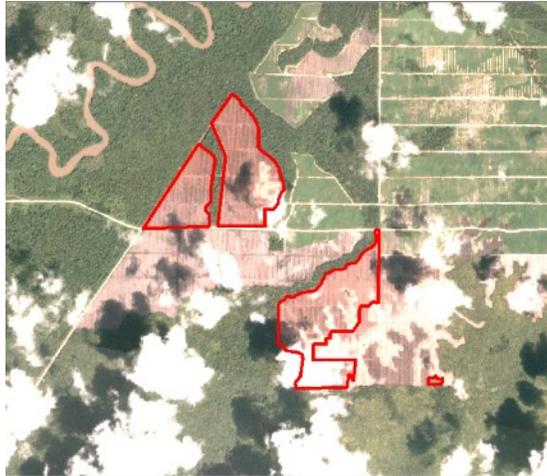


Alert Imagery (before and after satellite images)

Date: Oct 29, 2018 (Area A)



Date: Dec 4, 2018 (Area A)



Date: Oct 29, 2018 (Area B)



Date: Dec 4, 2018 (Area B)



Ownership Information

Group: Austindo Nusantara Jaya Tbk (ANJ Group)

PT Putera Manunggal Perkasa is a subsidiary of Austindo Nusantara Jaya Tbk (ANJ Group). Mr. Geetha Govindan is the President Director of Austindo Nusantara Jaya Tbk.⁶

Identity	Ownership	Position
Mr. Geetha Govindan	-	President director
Mr. Sucipto Maridjan	-	Director
Mrs. Nopri Pitoy	-	Director
Mr. Aloysius D'Cruz	-	Director
Mr. Handi Belamande Syarif	-	Director
Mr. Sonny Sunjaya Sukada	-	Director
Mr. George Santosa Tahija	28.99%	President commissioner
Mrs. Istini Tatiek Siddharta	-	Commissioner
Mr. Anastasius Wahyuhadi	-	Commissioner

Supply Chain Information

Traders:

Supply chain links:	Gokul Agro Resources
PT Putera Manunggal Perkasa	
ANJ Group⁷	X

⁶ Annual Report ANJ 2017. bit.ly/2PLZNCw

⁷ Annual Report ANJ 2017. bit.ly/2PLZNCw, Page:250.

PT Senabangun Aneka Pertiwi

PT Senabangun Aneka Pertiwi is located in Paser district, East Kalimantan Province. The concession covers an area of 20,011 hectares⁸.

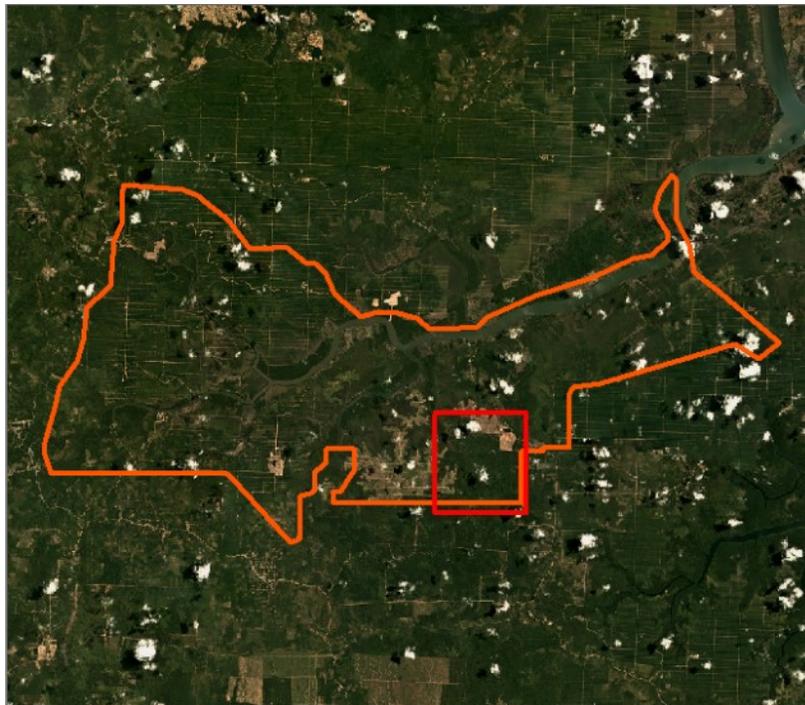
(Long 116° 14' 04" E, Lat 2° 14' 13" S)



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 9	184	-	-	-	July 15 – September 2018
Report 11	163	-	-	-	September 28 – November 27, 2018

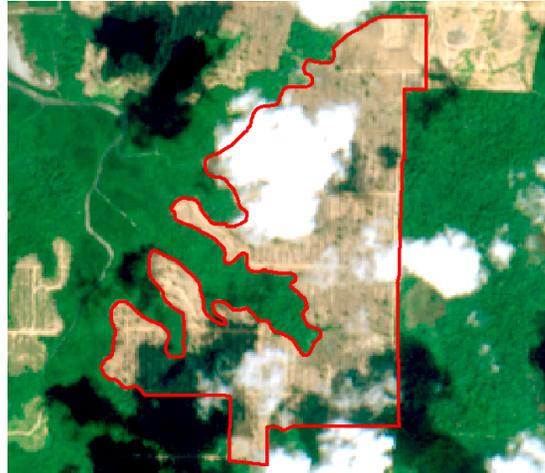
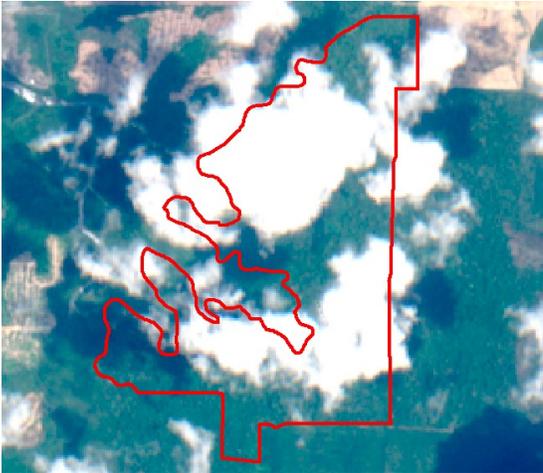
Satellite imagery (see below) shows that between September 28 and November 27, 2018, a total of 163 hectares of forest were cleared in the PT Senabangun Aneka Pertiwi concession. (Imagery © 2018 Planet Labs Inc.)



Alert Imagery (before and after satellite images)

Date: Sep 28, 2018

Date: Nov 27, 2018



Ownership Information

Group: Jhonlin group

PT Senabangun Aneka Pertiwi is owned by the children of Haji Syamsudin Andi Arsyad (Haji Isam), Liana Saputri and Jhonny Saputra, through PT Citra Agro Raya and Araya Agro Lestari. Haji Isam is the owner of Jhonlin group.⁹

Identity	Ownership	Position
Liana Saputri	50%	-
Jhonny Saputra	50%	-
Junaidi	-	Commissioner
Rudy Ridwan	-	Director

Supply Chain Information

No supply chain information available.

⁹Notary Acts

PT Borneo Agro Sawit

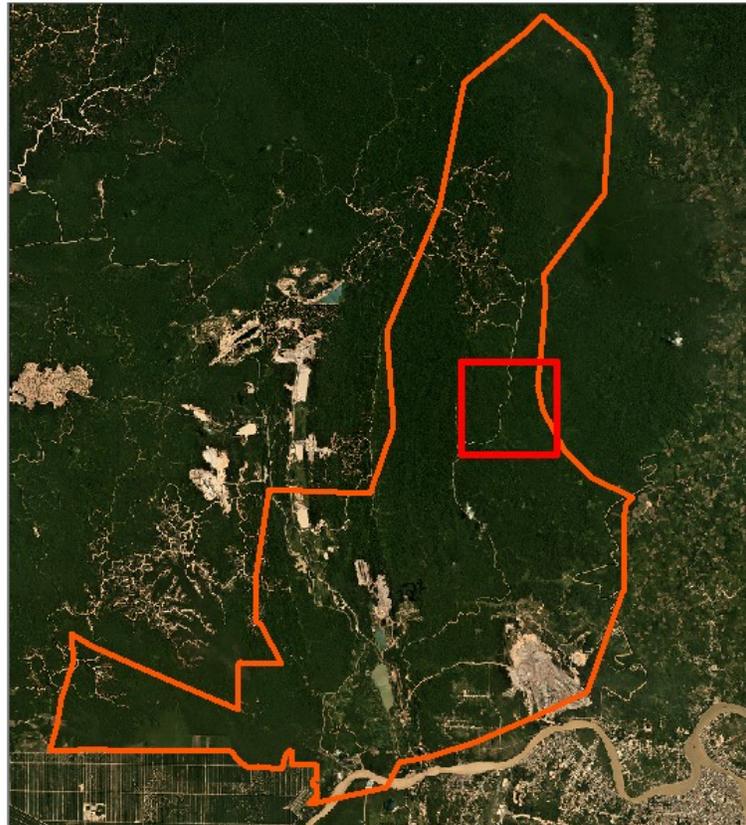
PT Borneo Agro Sawit is located in Berau district, East Kalimantan. The concession covers an area of 21,157 hectares¹⁰.
(Long 117° 26' 09" Lat E 2° 16' 18" N)



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 11	121	-	-	-	September 24 – November 29, 2018

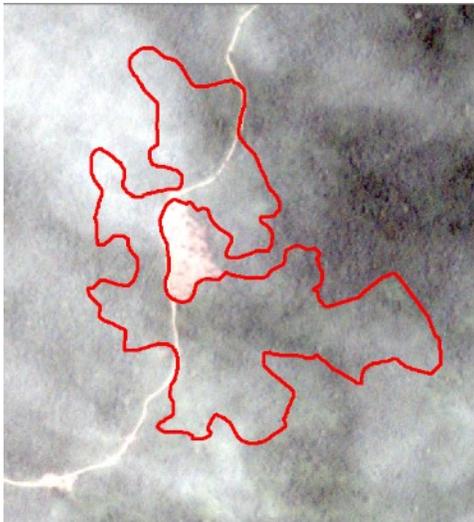
Satellite imagery (see below) shows that between September 24 and November 29, 2018, a total of 121 hectares of forest were cleared in the PT Borneo Agro Sawit concession. (Imagery © 2018 Planet Labs Inc.)



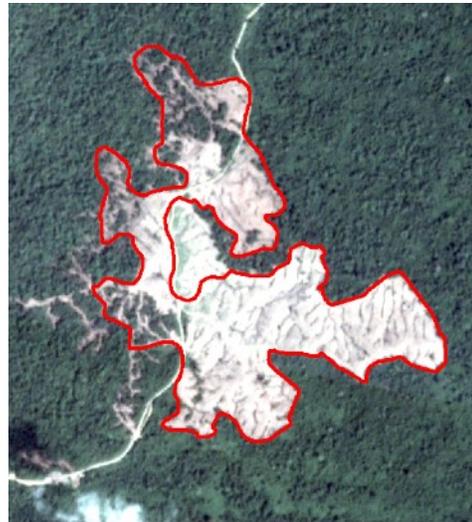
¹⁰ Greenpeace Forest Map:
<http://www.greenpeace.org/seasia/id/Global/seasia/Indonesia/Code/Forest-Map/data.html>

Alert Imagery (before and after satellite images)

Date: Sep 24, 2018



Date: Nov 29, 2018



Ownership Information

No ownership information available.

Supply Chain Information

No supply chain information available.

PT Mempawah Permai Lestari

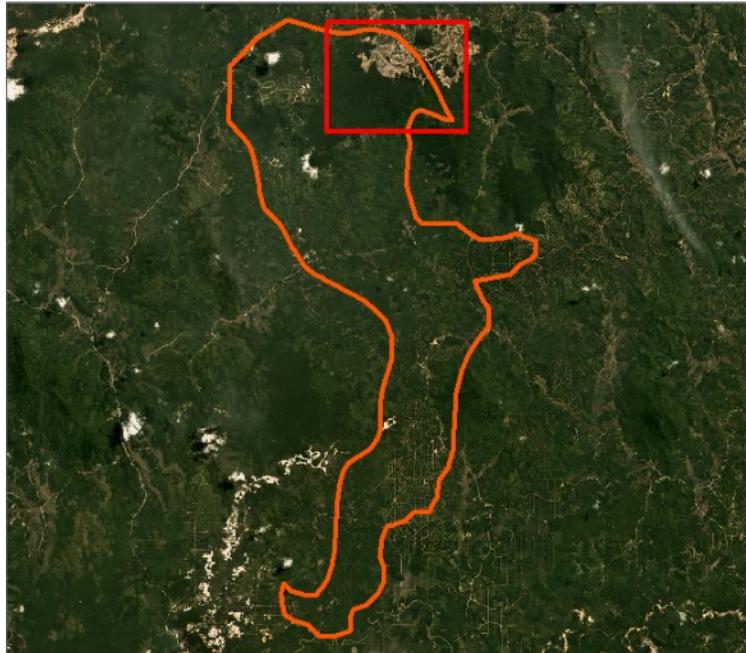
PT Mempawah Permai Lestari is located in Bengkayang district, West Kalimantan. The concession covers an area of 7,511 hectares¹¹. (Long 109° 13' 54" E Lat 0° 37' 26" N).



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 11	80	-	-	-	September 4 – December 3, 2018

Satellite imagery (see below) shows that between September 4 and December 3, 2018, a total of 80 hectares of forest were cleared in the PT Mempawah Permai Lestari concession. (Imagery © 2018 Planet Labs Inc.)

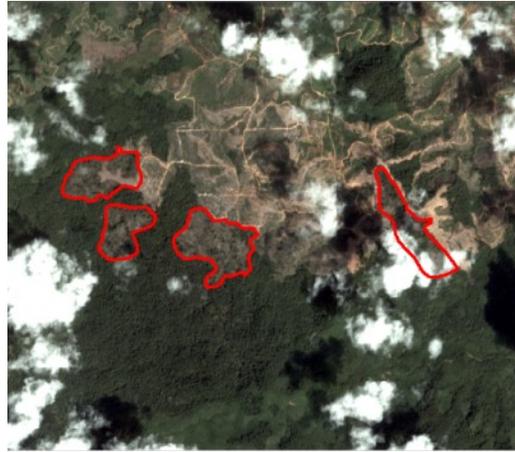


¹¹ Ijin Lokasi Kalimantan Barat 2014

Alert Imagery (before and after satellite images)

Date: Sep 4, 2018

Date: Dec 3, 2018



Ownership Information

Group: Bee Garden Holdings Sdn Bhd

PT Mempawah Permai Lestari is part of Bee Garden Holdings Sdn Bhd, which is owned by Puan Sri Tan Bee Hong.¹²

Identity	Ownership	Position
Puan Sri Tan Bee Hong	99.99%	-
Lee Teck Seng	0.000003%	-
Lee Kim Tiong	0.000003%	-
NIK Hassan Bin NIK Mohd Amin	-	Director
Ong Tee Kein	-	Director

Supply Chain Information

No supply chain information available.

¹² Notary Acts

PT Kartika Cipta Pratama

PT Kartika Cipta Pratama is located in Boven Digoel Regency, West Kalimantan. The concession covers an area of 40,882 hectares¹³.

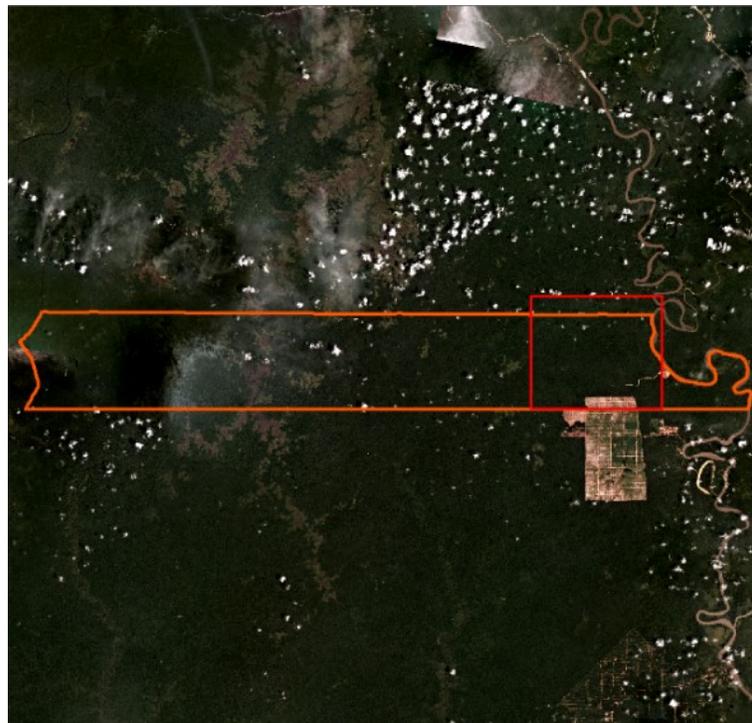
(Long 140°12'31.6"E, Lat 6°20'26.6"S)



Deforestation

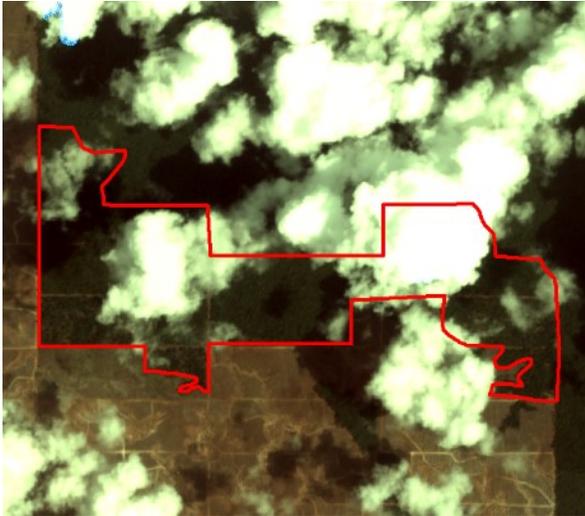
Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 5	322	-	-	-	March 31 – May 31 2018
Report 7	828	-	-	-	May 30 – August 13, 2018
Report 9	781	-	-	-	August 13 – October 8, 2018
Report 10	363	-	-	-	October 8 – November 7, 2018
Report 11	227	-	-	-	November 7 – December 6, 2018

Satellite imagery (see below) shows that between November 7 and December 6, 2018, a total of 227 hectares of forest were cleared in the PT Kartika Cipta Pratama concession. (Imagery © 2018 Planet Labs Inc.)

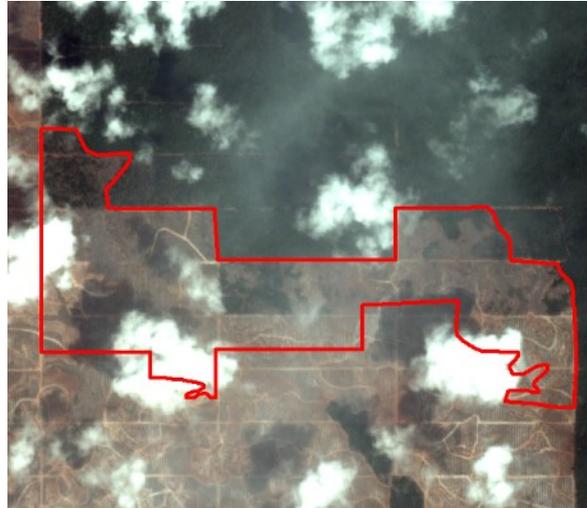


Alert Imagery (before and after satellite images)

Date: Nov 7, 2018



Date: Dec 6, 2018



Ownership Information

Group: HSA Group

In 2012, four UAE holding companies (Prestige Holding Ltd., Malindo Investments Ltd, Crescent Investments Ltd, and Green Resources Ltd) believed to be affiliated with the Yemen-based HSA Group purchased 80% stake of each of these four companies located in the Boven Digoel district of West Papua, Indonesia: PT Megakarya Jaya Raya, PT Kartika Cipta Pratama, PT Graha Kencana Mulia and PT Energi Samudera Kencana. PT Megakarya Jaya Raya and PT Kartika Cipta Pratama are two concessions involved in Tanah Merah project in Boven Digoel Regency. These concessions cover a combined 155,330 hectares. Since January 2014, around 5,000 hectares of forest have been cleared in PT Megakarya Jaya Raya and PT Kartika Cipta Pratama.

Up until June 5, 2018, the four plantation companies had Fouad Hayel Saeed Anam listed as President Commissioner on their notary acts. Fouad Hayel Saeed is Regional Director-Malaysia of the HSA Group and Managing Director of Pacific Inter-Link, the group's subsidiary. Legal documents also listed Salah Ahmed Hayel Saeed as Commissioner of PT Energi Samudera Kencana & PT Megakarya Jaya Raya and President Director of PT Graha Kencana Mulia & PT Kartika Cipta Pratama. Hayel Saeed is Director of Pacific Inter-Link's refining division, PT Pacific Palmindo Industri. Recent notary acts confirm that on June 5, 2018, Fouad Hayel Saeed ceased to be President Commissioner of PT Megakarya Jaya Raya and PT Kartika Cipta Pratama, and Salah Ahmed Hayel Saeed is no longer Commissioner of PT Megakarya Jaya Raya and President Director of PT Kartika Cipta Pratama. Nakul Rastogi also disappeared from PT Kartika Cipta Pratama's notary acts.

However, June 5, 2018 notary acts does not show any change in PT Megakarya Jaya Raya, PT Kartika Cipta Pratama, PT Graha Kencana Mulia and PT Energi Samudera Kencana shareholders. Hence, it is assumed that these companies remain affiliated with the HSA Group. Little is known about the new directors of the two concessions, except that some notable individuals in Indonesian politics and business are involved. Mr. Alwi Abdurrahman Shihab, former Foreign Minister of the Indonesian government, has become President Commissioner of PT Megakarya Jaya Ray. Drs. Tommy Sagiman is now the commissioner of PT KCP. He is ex-Inspector General of the police. Nata Singh Gurdev Singh became director of PT Megakarya Jaya Raya in June 2018. Until April 2018, he worked for Sime Darby. Alwi Abdurrahman Shihab is the Indonesian President's special envoy to the Middle East and the Organisation of Islamic Cooperation.

The HSA Group is one of the oldest business conglomerate in the Middle East, founded in 1938 by Al Haj Hayel Saeed Anam and his brothers Mohamed, Abdo and Gazern. The Group is today headed by Abdul Gabbar Hayel Saeed, CEO and Chairman. The HSA Group is involved in the palm oil industry through its subsidiaries PT Pacific Palmindo Industri, PT Pacific Medan Industry, PT Pacific Indopalm Industries, Pacific Oil & Fats Industries and Pacific Inter-Link, which are all RSPO members¹⁴, and PT Pacific Indomas.

Additional evidence shows continued family links to the PT Tulen Jayamas Timber Industries timber complex, a joint-venture project with Bumimas Raya Sdn Bhd, Pacific Inter-Link Sdn Bhd, Yakin Dijaya Sdn Bhd and Al Salam Bank Bahrain' announced by Tadmax Resources in 2012.¹⁵ The PT Tulen Jayamas Timber Industries timber complex is situated within the PT Kartika Cipta Pratama concession.

Malindo Investments Ltd which holds 80% shares in PT Kartika Cipta Pratama (see above), also holds 40% of the shares in the Malaysian-based parent company of PT Tulen Jayamas Timber Industries – i.e. Tulen Jayamas Sdn Bhd. Mr. Salah Ahmed Hayel Saeed and Mr. Fouad Hayel Saeed Anam are directors of Tulen Jayamas Sdn Bhd, in addition to their positions in the Indonesian subsidiary (PT Tulen Jayamas Timber Industries) as of 28 April 2018.

Supply Chain Information

The HSA Group company Pacific Inter-Link (PIL) used to trade with IOI and Nestlé, however both companies have suspended trade with the company due to concerns over its involvement in deforestation. Pacific Inter-Link claims to be one of the largest palm oil traders to the Middle East, Africa, Russia, Ukraine and Turkey.¹⁶

¹⁴ <https://www.rspo.org/members/617/PT.-Pacific-Palmino-Industri>,
<https://www.rspo.org/members/3152/PT.-Pacific-Medan-Industri>,
<https://www.rspo.org/members/714/pt-pacific-indopalm-industries>,
<https://www.rspo.org/members/602/Pacific-Oils-Fats-Industries-Sdn-Bhd>,
<https://www.rspo.org/members/304/pacific-inter-link-sdn-bhd>

¹⁵ See: Bursa Malaysia bit.ly/2z9WNq4 and Tadmax Annual Report 2012
bit.ly/2ON2cbF

¹⁶ Pacific Inter-Link corporate brochure



PT Persada Era Agro Kencana

PT Persada Era Agro Kencana is located in Katingan district, Central Kalimantan. The concession covers an area of 12,933 hectares¹⁷. (Long 113° 17' 02" E, Lat 2° 34' 09" S).



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 9	-	-	129	-	August 27 – September 25, 2018
Report 10	-	383	-	-	August 27 – October 31, 2018
Report 11	-	200	189	-	September 25 – December 1, 2018 (Area A) and October 31 – December 5, 2018 (Area B)

Satellite imagery (see below) shows that between September 25 and December 1, 2018, a total of 200 hectares of peat were developed in Area A of the PT Persada Era Agro Kencana concession. Also, between October 31 and December 5, 2018, a total 189 hectares of peat forest were developed in Area B of the PT Persada Era Agro Kencana concession. (Imagery © 2018 Sentinel Imagery 2018)



Alert Imagery (before and after satellite images)

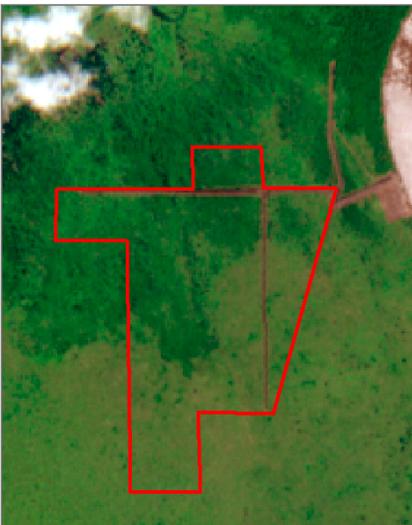
Date: Sep 25, 2018 (Area A)



Date: Dec 1, 2018 (Area A)



Date: Oct 31, 2018 (Area B)



Date: Dec 5, 2018 (Area B)



Ownership Information

Group: Mulia Sawit group

PT Persada Era Agro Kencana is a subsidiary of Mulia Sawit group. Mulia Sawit group is owned by Kurnia Lukman Goutama, Tjio Andre Yennatha, Kevin Wusman and Sanjaya Lukman. Tjio Andra Yenatha, known as Andre, also serves as a Director of PT Bangun Jaya Alam Permai of the Best Plantation Group.¹⁸

Identity	Ownership	Position
Kurnia Lukman Goutama	-	Director
Tjio Andre Yennatha	-	Director
Kevin Wusman	-	Director
Sanjaya Wusman	-	Director

Supply Chain Information

Traders:

Supply chain links:	ADM	Apical	Bunge LC	Fuji Oil	Musim Mas
PT Persada Era Agro Kencana					
Mulia Sawit group	X	X	X	X	X

Consumer Brands:

Supply chain links:	General Mills	Kellogg's	Mars	Mondelez	Nestlé	PepsiCo	PZ Cussons	Unilever
PT Persada Era Agro Kencana								
Mulia Sawit group	X	X	X	X (via Apical)	X (via Bunge)	X	X	X

¹⁸ Notary Acts

PT Pinang Witmas Abadi

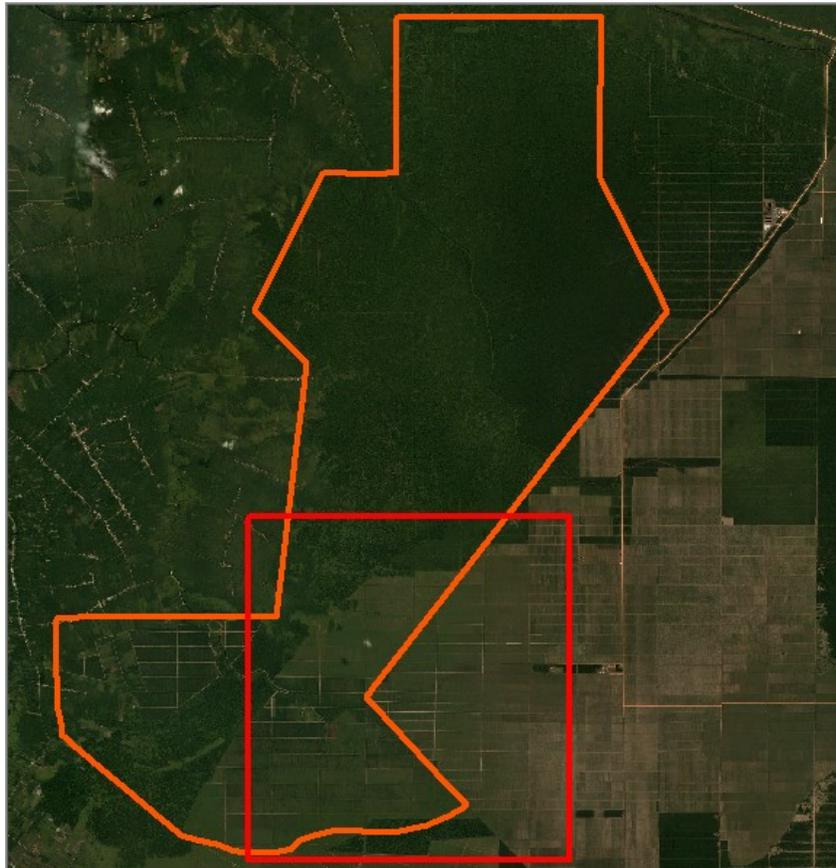
PT Pinang Witmas Abadi is located in Kuburaya district, West Kalimantan. The concession covers an area of 10,510 hectares¹⁹. (Long 109° 37' 06" E, Lat 0° 08' 03" S).



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 10	-	-	168	1,487	July 16 – October 22, 2018
Report 11	-	-	79	-	October 22 – December 9, 2018

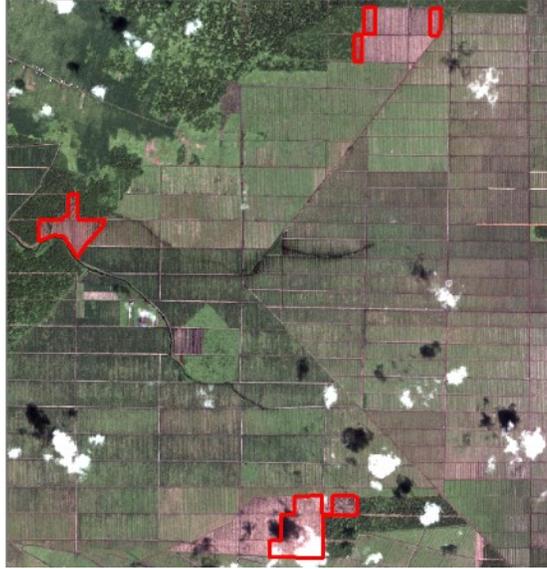
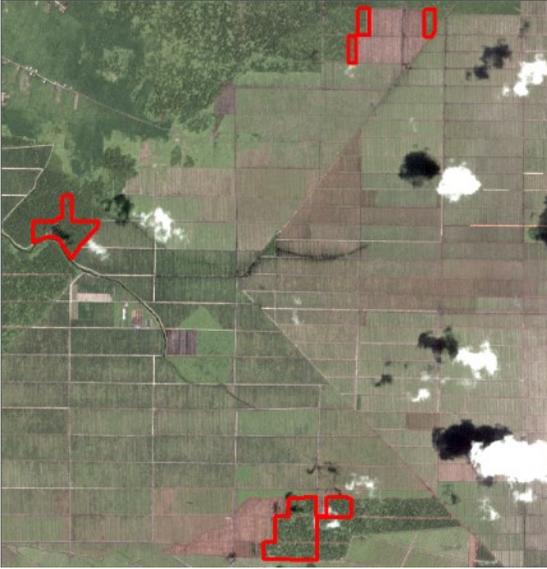
Satellite imagery (see below) shows that between October 22 and December 9, 2018, a total of 79 hectares of peat forest were developed in the PT Pinang Witmas Abadi concession. (Imagery © 2018 Planet Labs Inc.)



Alert Imagery (before and after satellite images)

Date: Oct 22, 2018

Date: Dec 9, 2018



Ownership Information

Group: Pundi group

PT Pinang Witmas Abadi is owned by PT Pundi Bhakti Khatulistiwa through PT Pundi Lahan Khatulistiwa (Pundi Group), which is an independent company located in Kubu Raya, West Kalimantan. Currently, the Director of Pundi Bhakti Khatulistiwa is The Kie Hok, who also serves as the President Director of PT Pundi Lahan Khatulistiwa. Mr. Suryadi Polem is the main shareholder in both PT Pundi Lahan Khatulistiwa and PT Pundi Bhakti Khatulistiwa.²⁰ Ownership of PT Pundi Bhakti Khatulistiwa is shown below.

Identity	Ownership	Position
Suryadi Polem	40%	President Commissioner
Iwan Koniman	10%	Commissioner
Herry Utomo	2.5%	President Director
The Kie Hok	10%	Director
Roesman Nilam	10%	-
Haji Soedarso Luslim	5%	-

²⁰ Notary Acts

Supply Chain Information

Traders:

Supply chain links:	ADM	Apical	Bunge LC	Cargill	Fuji Oil
PT Pinang Witmas Abadi					
Pundi group	X	X	X	X	X

Consumer Brands:

Supply chain links:	General Mills	Hershey	Kellogg's	Mars	Mondelez	Nestlé	Pepsi Co	P&G	PZ Cussons	Unilever
PT Pinang Witmas Abadi										
Pundi group	X	X	X	X	X (via Bunge, IOI)	X (via Bunge)	X	X	X	X

PT Sumur Pandanwangi

PT Sumur Pandanwangi is located in Seruyan Regency, Central Kalimantan. The concession covers an area of 7,492 hectares.²¹ (Long: 112°36'52.62"E, Lat: 3°19'29.78"S).



Peat development

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance prep/Stacking lines (ha)	Time period
Report 6	-	243	-	-	April 24 – 23 July, 2018
Report 10	-	528	-	-	August 20 – November 5, 2018
Report 11	-	269	-	-	November 5 – December 10, 2018

Satellite imagery (see below) shows that between November 5 and December 10, 2018, a total of 269 hectares of peat were developed in the PT Sumur Pandanwangi concession. (Imagery © 2018 Planet Labs Inc.)

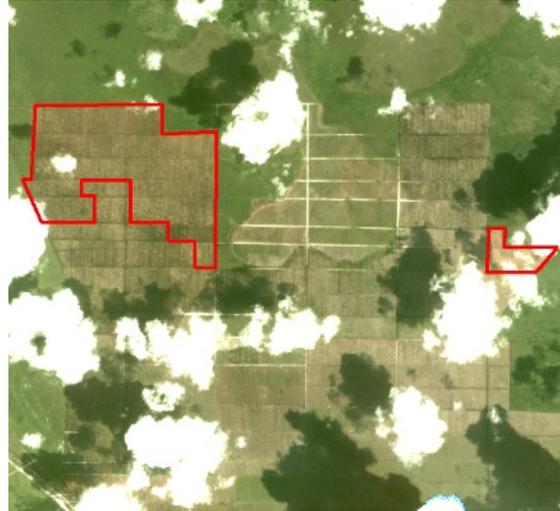


²¹ Pelepasan Kawasan Hutan Kalimantan Tengah 2014

Alert Imagery (before and after satellite images)

Date: Nov 5, 2018

Date: Dec 10, 2018



Ownership Information

Group: Musirawas

PT Sumur Pandawangi is part of the Musirawas Group, which owns three plantation companies which operate in the Seruyan and East Kotawaringin districts of Central Kalimantan. Together they hold a total land bank of 34,000 hectares, with roughly 24,000 hectares producing oil palm. Musirawas has four operational palm oil mills.

The founder of oil palm operations is Mr. Widjojo Soejono, who was a General in the Indonesian National Armed Forces (TNI). Each of his five children control 20% of the shares in PT Sumur Pandawangi (through PT Panca Bumisari Utama and PT Mahesi Agri Karya).²²

Musirawas Group also holds shares in other plantations companies affiliated with Asam Jawa. PT Panca Bumisari Utama holds 36% of the shares in PT Sapta Karya Damai, 10% in PT Palma Prima Plantation and 27.5% shares in PT Asam Jawa, which in turn controls 80% of the shares in PT Palma Prima Plantation and 92% of the shares in PT Sawitmas Nugraha Perdana.

Identity	Ownership	Position
Wedhia Purwaningsih	20%	President Commissioner
Hardini Surjaningsih	20%	Commissioner
Enny Lukitaning Diah	20%	President Director
Ariyati Sihwarini Wynn	20%	Director
Budhi Soejono	20%	Director

Supply Chain Information

Traders:

Supply chain links:	AAK	ADM	Apical	Astra	Bunge LC	Cargill	Fuji Oil	GAR	Louis Dreyfus	Musim Mas	Olam	Sime Darby
PT Sumur Pandanwangi												
Musirawas group	X	X		X			X			X		
Asam Jawa group	X	X	X		X	X	X	X	X	X	X (via Bunge)	X

Consumer Brands:

Supply chain links:	General Mills	Hershey	Kellogg's	Mars	Mondelez	Nestlé	Reckitt Benckiser
PT Sumur Pandanwangi							
Musirawas group	X	X	X	X	X (via AAK, Bunge, Cargill, Wilmar)	X (AAK, ADM, Bunge, Fuji Oil, Sime Darby, Wilmar)	X

LPF/0006 Samling-Lana

PT Samling-Lana is located in Sarawak, Malaysia. The concession covers an area of 82,124 hectares²³.

(Long 109°17'49.76"E, Lat 0°17'31.81"S)



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance Prep/Stacking lines (ha)	Time Period
Report 11	104	-	-	-	September 12 – November 30, 2018

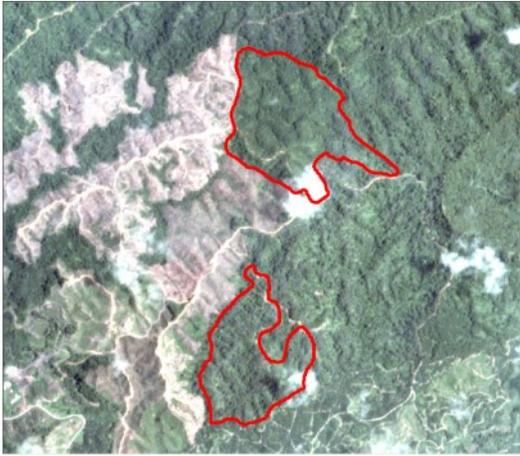
Satellite imagery (see below) shows that between September 12 and November 30, 2018, a total of 104 hectares of forest were cleared in the LPF/006 Samling-Lana concession (Imagery © 2018 Planet Labs Inc.)



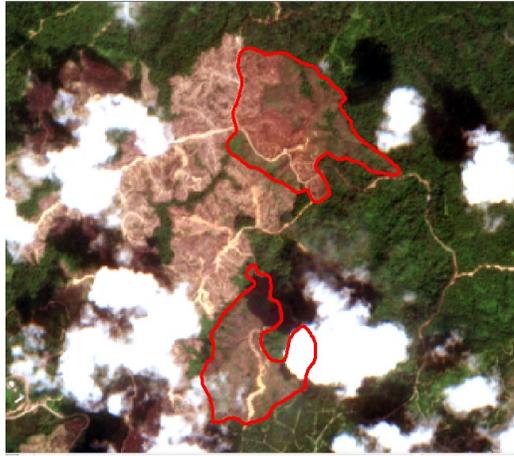
²³ Global Forest Watch Logging Concession 2010

Alert Imagery (before and after satellite images)

Date: Sep 12, 2018



Date: Nov 30, 2018



Ownership Information

Group: Samling group

License Plantation Forest (LPF)/0006 Lana is issued to Samling Reforestation (Bintulu) Sdn Bhd (SRB) – a subsidiary of Syarikat Samling Timber Sdn Bhd (SST) in Sarawak, Malaysia and a member of Samling group. The Samling group – which was founded by Tan Sri Yaw Teck Seng, a Malaysian businessman – is engaged in timber, oil palm, property and automotive business ventures. Samling group.²⁴

Identity ²⁵	Ownership	Position
Chan Hue Eng	-	Chairman
Fung Ka Pun	-	Deputy Chairman
Yaw Chee Ming	-	Chief Executive Officer
David William Oskin	-	Director
Tan Li Pin, Richard	-	Director
Amirsham A Aziz	-	Director

²⁴ Samling website. www.samling.com

²⁵ Annual Report Samling Global Limited 2011. Page 6. bit.ly/2MxShdw

BLD Plantation

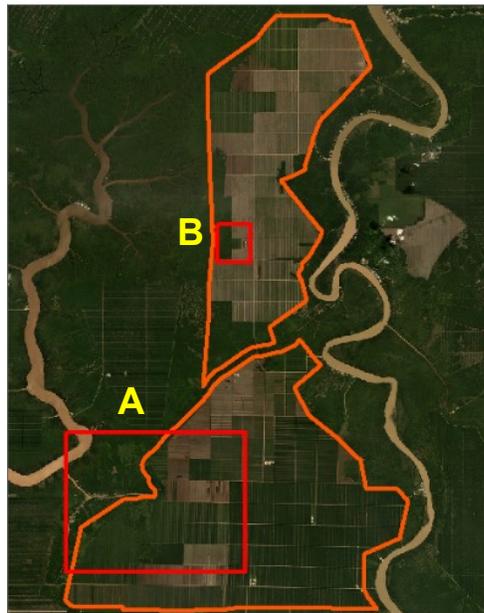
BLD Plantation Bhd is located in Sarawak, Malaysia. The concession covers an area of 20,158 hectares²⁶.
(Long 111°47'22.67"E, Lat 2°35'49.80"N)



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance Prep/Stacking lines (ha)	Time Period
Report 4	-	-	904	-	March 9 – May 22, 2018
Report 5	-	-	221	-	May 22 – June 23, 2018
Report 6	-	-	78	-	June 14 – July 9, 2018
Report 7	-	-	836	-	July 9 – August 26, 2018
Report 11	-	-	1,307	-	August 26 – December 6, 2018 (Area A) and October 12 – December 2, 2018 (Area B)

Satellite imagery (see below) shows that between August 26 and December 6, 2018, a total of 1,283 hectares of peat forest were developed in Area A of the BLD Plantation concession. Also, between October 12 and December 2, 2018, a total 24 hectares of peat forest were developed in Area B of the BLD Plantation concession. (Imagery © 2018 Planet Labs Inc.)



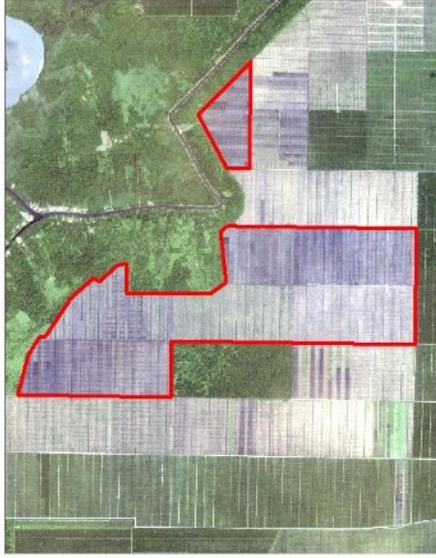
²⁶Global Forest Watch Logging Concession 2010

Alert Imagery (before and after satellite images)

Date: Aug 26, 2018 (Area A)



Date: Dec 6, 2018 (Area A)



Date: Oct 12, 2018 (Area B)



Date: Dec 2, 2018 (Area B)



Ownership Information

Group: BLD Plantation Bhd

BLD Plantation Bhd is part of the KTS group of companies. The group is controlled by the Lau family and their relatives, as well as the Wan Hamid family. Dato Henry Lau Lee Kong is the Executive Chairman of BLD Plantation, while Mr. Haji Wan Abdillah bin Wan Hamid is the group's Executive Director. Lau is also the Honorary Secretary of the Sarawak Timber Association (STA)²⁷.

Identity	Ownership	Position
Dato Henry Lau Lee Kong	-	Executive Chairman
Haji Wan Abdillah bin Wan Hamid	-	Executive Director
Datuk Haji Hamden bin Haji Ahmad	-	Independent Non-Executive Director
Robert Lau Hui Yew	-	Non-Executive Director

Supply Chain Information

Traders:

Supply chain links:	AAK	Bunge LC	Cargill	Fuji Oil
BLD Plantation Berhad				
BLD Plantation Bhd	X	X	X	X

Consumer Brands:

Supply chain links:	Mondelez	Nestlé	Reckitt Benckiser
BLD Plantation Berhad			
BLD Plantation Bhd	X (via Cargill, IOI)	X (via AAK)	X

²⁷ Rapid Response 7

LPF/0042

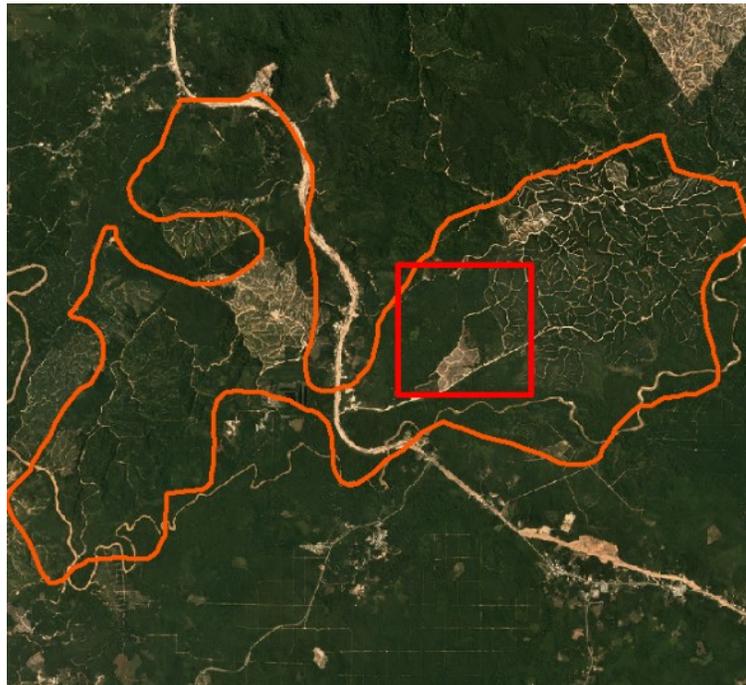
LPF/0042 is located in Lundu district, Sarawak. The concession covers an area of 4,773 hectares²⁸. (Long 109° 56' 03" E, Lat 1° 31' 07" N).



Deforestation

Report	Deforestation (ha)	Peat development (ha)	Peat forest development (ha)	Clearance Prep/Stacking lines (ha)	Time Period
Report 11	52	-	-	-	September 4 – December 3, 2018

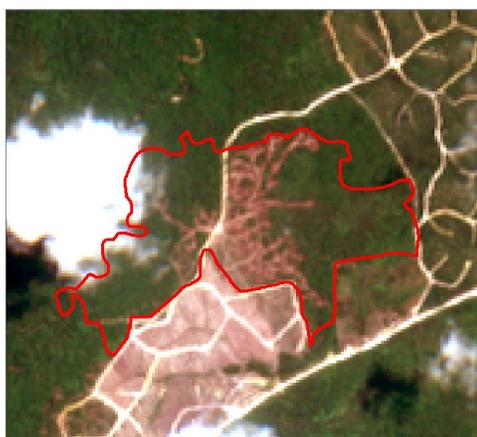
Satellite imagery (see below) shows that between September 4 and December 3, 2018, a total of 52 hectares of forest were cleared in the LPF 0042 concession (Imagery © 2018 Planet Labs Inc.)



²⁸Global Forest Watch Logging Concession 2010

Alert Imagery (before and after satellite images)

Date: Sep 4, 2018



Date: Dec 3, 2018



Ownership Information

Group: Unknown

License Plantation Forest (LPF)/0042 is issued for Polima Forest Bintulu Sdn Bhd in Lundu, Sarawak, Malaysia. The main activities of Polima Forest Bintulu Sdn Bhd are forestry and logging.²⁹ The Director of Polima Forest Bintulu Sdn Bhd is Dato' Ngieng Ping Wei, a Malaysian businessman³⁰. There is a palm oil mill within LPF 0042, and based on the satellite imagery, the clearing looks similar to that done for oil palm development.

Identity	Ownership	Position
Dato' Ngieng Ping Wei	80%	Director
Datin Lau Leh Ik	20%	Director

Supply Chain Information

No supply chain information available.

²⁹ bit.ly/2QMJbLA

³⁰ Notary Act

Sources for supply chain information:

Supply chain information included in this Rapid Response report is based on the following publicly disclosed sources and direct communications with these companies. Mighty Earth encourages companies to send updated versions of mill disclosures as soon as they become available and any decision to terminate supplies with a given company listed in those mill disclosures; please send to rapidresponse@mightyearth.org.

Companies	Source	Link	Date
AAK	Mill disclosure	bit.ly/2uRN6KL	May-18
ADM	Mill disclosure	bit.ly/2wuPNIm	Jun-18
Apical	Mill disclosure SDS-Hamita Utama Karsa, Pundi Lahan Khatulistiwa, Asam Jawa	bit.ly/2K1QoS1	Sep-18
Bunge/Bunge Lodders Croklaan	Mill disclosure	bit.ly/2Cp1kHI	Sep-18
Cargill	Mill disclosure	bit.ly/2La1p49	Jun-18
Ferrero	Mill disclosure	bit.ly/2CTUmvh	Jun-17
Fuji Oil	Mill disclosure	bit.ly/2AcVtFN	Jun-18
GAR	Mill disclosure Lubuk Gaung - Asam Jawa	bit.ly/2DjQ2Xi	Sep-18
General Mills	Mill disclosure	bit.ly/2PH3G8t	
Gokul Agro Resources	Annual report (ANJ)	bit.ly/2ELsZfw	2017
Hershey	Mill disclosure	bit.ly/2PYM3Ez	Sep-18
IOI	Mill disclosure Total IOI Group Full mill list - Sawai Palm Oil Mill, Igan Palm Oil Mill	bit.ly/2LcN6Mh	Nov-18
	Mill disclosure Oleochemical Prai Full mill list – Sawai Palm Oil Mill, Igan Palm Oil Mill	bit.ly/2RRMw97	Nov-18
Kellogg's	Mill disclosure	bit.ly/2S7jgLI	Apr-18
Louis Dreyfus	Mill disclosure	bit.ly/2KtmnKX	Nov-18
Mars	Mill disclosure	bit.ly/2KBcYDT	Feb-18
Mondelez	Mill disclosure	bit.ly/2Oh8voJ	Mar-18
Musim Mas	Mill disclosure	bit.ly/2O3LbNS	Sep-18
Nestlé	Mill disclosure	bit.ly/2AbVHgh	Feb-18
Olam	Mill disclosure	bit.ly/2OqVsQx	Sep-18
Pacific Inter-Link/HSA	Dashboard	bit.ly/2RR1RqI	Dec-18
PepsiCo	Mill disclosure	bit.ly/2NLzGad	2017
P&G	Mill disclosure	bit.ly/2OTRgsH	2017
PZ Cussons	Mill disclosure	bit.ly/2EqVklQ	Nov-18
Reckitt Benckiser	Mill disclosure	bit.ly/2LopMyw	2017
Sime Darby	Mill disclosure SDB H&K - Asam Jawa	bit.ly/2EsTMWe	Jun-18
	Mill disclosure PTGHN – Adisurya Cipta Lestari, Batulicin Agro Sensiosa	bit.ly/2UIn1cf	Jun-18
Unilever	Mill disclosure	bit.ly/2pswGp9	2017

Sources for supply chain information (continued):

Supply chain information included in this Rapid Response report is based on the following publicly disclosed sources and direct communications with these companies. Mighty Earth encourages companies to send updated versions of mill disclosures as soon as they become available and any decision to terminate supplies with a given company listed in those mill disclosures; please send to rapidresponse@mightyearth.org.

Companies	Source	Link	Date
Wilmar	Mill disclosure WICA Pontianak - Asam Jawa	bit.ly/2Bdi3v9	Jun-18
	Mill disclosure SAP Kumai - Sapta Karya Damai	bit.ly/2PucVgk	Jun-18
	Mill disclosure WINA Gresik - Sapta Karya Damai	bit.ly/2zQ2f0W	Jun-18
	Mill disclosure MNA Kuala Tanjung - Asam Jawa	bit.ly/2DH0EPg	Jun-18
	Mill disclosure WINA Dumai - Asam Jawa	bit.ly/2DjlbBM	Jun-18