



Report 21 February 2021



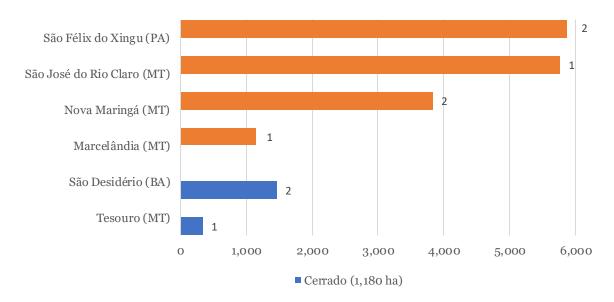
aidenvironment **Waxman** 

## **Executive Summary**

The nine deforestation cases selected for this Rapid Response report highlight the clearing of native vegetation linked to soy and cattle supply chains in Brazil. Three cases are located in the Cerrado biome, in Bahia and Mato Grosso states, and six cases are located in the Amazon biome, in Mato Grosso and Pará states. The cases cover a total clearance of 18,457 ha of native vegetation (16,647 ha in the Amazon biome and 1,810 ha in the Cerrado biome.)

The 9 cases of native vegetation clearance presented in this report were selected through the analysis of deforestation alerts data from DETER (Brazil's System for Monitoring Deforestation in Real Time) and PRODES (Brazil's Program for Deforestation Calculations) observed between September 25 and October 16, 2020. Native vegetation clearance alerts considered in this report were visually confirmed.

### Cases and clearance (ha) per municipality



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	Cerrado biome			
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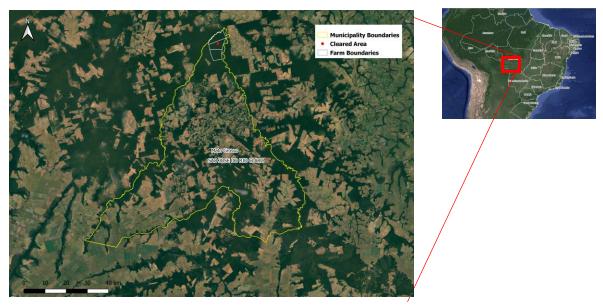
Tesouro (Mato Grosso)

<sup>\*</sup>According to the qualitative research conducted on each case of the report

### **1. Fazenda Cunhataí IV, V, and VI** São José do Rio Claro (Mato Grosso)



### **Property Location**



Y ellow border – boundary of São José do Rio Claro (Mato Grosso) / White border – boundary of Fazenda Cunhataí IV, V and VI / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

24 Aug 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

Fires on 29 Sep 2020





Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

## **1. Fazenda Cunhataí IV, V, and VI** São José do Rio Claro (Mato Grosso)



Property; Registry; CAR    MT-5107305-A556D820543C42738C99248BB2A7BBEC //   MT-5107305-A4DE9105EBE2445E9A8176F8180CF8CE //   MT-5107305-A4DE9105EBE2445E9A8176F8180CF8CE //   MT-5107305-A4DE9105EBEB4D04B931C9B833E42B02     For interpretation of clearing	Gene	eral Information							
Property; Registry; CAR    MT-5107305-A556D820543C42738C99248B82A7BBEC // MT-5107305-A1D59105EBE2445B9, 8676F8180CF88C // MT-5107305-A1D59105EBE2445B9, 8676F8180CF8E // MT-5107305-A1D59105EBE2445B9, 8676F8180CF8E // MT-5107305-A1D59105EBE2445B9, 8676F8180CF8E // MT-5107305EBE2445B9, 8676F81B0CF8E // MT-5107305EBE2445B9, 8676F81B0CF8E // MT-5107305EBE2445B9, 8676F81B0CF8E // MT-5107305EBE2445B9, 8676F81B0CF8E // MT-5107305EBE2445B9, 8676F81B0CF8EBE4BBADE2BB4 // MT-5107305EBE244B9, 8676F81B0CF8E // MT-5107305EB			Fazen	da Cur	nhataí IV, V, and VI		9011301978744		
M1-5107305-A4DB9105EBE2445E9,A8176F81806F8186/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F8180/F81806F81806F8180/F81806	Prope	erty; Registry; CAR		MT-5	107305-A556D820	543C427380	C99248BB2A7BBEC//		
Size (ha); Coordinates   7,851   -56.76721, -13.0334	•	• • • • • • • • • • • • • • • • • • • •	CAR						
Company group   Agroporā Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis), Tother properties, Intiked properties   Azunda (Lata ha), Fazenda Campo Azul V, VI, VII, VII, VII, VII, VII, VII, V	Size (ł	na); Coordinates	7,851		, 5 5 , 5		-56.76721, -13.03341		
Size (ha); Coordinates	Land	Clearance							
Inside Forest Code protected areas If yes   973 ha inside declared Legal Reserve If ye of vegetation   Semidecidual Seasonal Forest Legal Status    Embargoes   Yes   Sema-MT issued two embargos in April and June 2020 for illegal deforestation at Fazenda Cunhataí VII    Environmental fines   Yes   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Sema-MT issued two embargos in April and June 2020 for illegal deforestation at Fazenda Cunhataí VII    Environmental fines   Yes   Sema-MT issued two embargos in April and June 2020 for illegal deforestation at Fazenda Cunhataí VII    Fazenda Cunhataí VII   Two fines by Sema-MT - July and August 2020 - at Fazenda Cunhataí VII    Environmental fines   Yes   Sema-MT issued two embargos in April and June 2020 for illegal deforestation at Fazenda Cunhataí VII    Fazenda Consultoria (Rondonópolis)   7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Assapé and Massapé I and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (4,12 ha), Fazenda Campo Azul (7,12 hu), Fazenda Campo Azul (7,12 hu), Fazenda Campo Azul (7,12 hu), Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Conxilha (2,090 h	Perio	d of clearing	24 Au	g to 13	Oct 2020				
Semidecidual Seasonal Forest	Size (ł	na); Coordinates	5,773				-56.76462, -13.02755		
Embargoes  Yes  Sema-MT issued two embargos in April and June 2020 for illegal deforestation at Fazenda Cunhataí VII  Two fines by Sema-MT-July and August 2020- at Fazenda Cunhataí VII  Natural Reserves No Indigenous Lands No Priority for biodiversity conservation Ownership  Agroporā Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain Main commodity Soy Confirmed supply chain link, level of certainty, and trader  Soy Main exporters (municipality) Warehouses within 50 km radius Supply chain details  Beef Main exporters (municipality) Slaughterhouses sourcing from municipality Slaughterhouses sourcing from municipality Supply chain details  - (Main exporters (municipality) Slaughterhouses sourcing from municipality Slaughterhouses sourcing from municipality Supply chain details  - (Main exporters (municipality) Slaughterhouses sourcing from municipality Slaughterhouses ourcing from municipality Supply chain details  - (Main exporters (municipality) Slaughterhouses ourcing from municipality Slaughterhouses ourcing from municipality Supply chain details  - (Main exporters (MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)	Inside	e Forest Code protected areas	Yes		973 ha ins	side declared	l Legal Reserve		
Embargos	Туре	ofvegetation	Semid	ecidu	al Seasonal Forest				
Emoargoes   Yes   for illegal deforestation at Fazenda Cunhataí VII   Environmental fines   Yes   Two fines by Sema-MT -July and August 2020 - at Fazenda Cunhataí VII   Natural Reserves   No   -	Legal	l Status							
Environmental fines  Yes  Two fines by Sema-MT-July and August 2020-at Fazenda Cunhataí VII  Natural Reserves  No  Indigenous Lands  No  Priority for biodiversity conservation  Ownership  Agroporā Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé 1 and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, V, V, II, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity  Soy  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Supply chain details  It different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)	Emba	rgoes	Yes						
Natural Reserves Indigenous Lands No Priority for biodiversity conservation  Ownership  Agroporā Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé 1 and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, VIII, VII, VII, VII,	Envir	onmental fines	Two fines by Sema-MT-July and August						
Indigenous Lands Priority for biodiversity conservation Very High  Ownership  Agroporã Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé 1 and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, VIII, XI(780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity Soy  Confirmed supply chain link, level of Certainty, and trader  Soy  Main exporters (municipality) Warehouses within 50 km radius Supply chain details  - ADM (98%), Bunge (1.7%)  Warehouses within 50 km radius COFCO (38,000 MT)  Supply chain details  - COFCO (38,000 MT)  Slaughterhouses sourcing from municipality  Il different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)	Natur	al Reserves	No		-				
Priority for biodiversity conservation  Own crship  Agroporã Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé 1 and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Campo Azul V, VI, VII, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity  Soy  Confirmed supply chain link, level of certainty, and trader  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details					-				
Company group  Agroporă Armazéns Gerais (Cuiabá, Alto Garças, Campo Novo do Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis)  7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé I and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, IX (7 80 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity  Soy  Confirmed supply chain link, level of certainty, and trader  Soy  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Beef  Main exporters (municipality)  Slaughterhouses sourcing from municipality  It different meat processors sourced from São José do Rio Claro in 2019 e.g.:1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)	_			Iigh	1				
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Company group Parecis), Arbid Reis Consultoria (Rondonópolis), Zaid Harbid Advogados (Rondonópolis) 7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT) bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé I and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V,VI, VII, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain Main commodity Confirmed supply chain link, level of certainty, and trader Soy Main exporters (municipality) Warehouses within 50 km radius Supply chain details  Beef Main exporters (municipality) Slaughterhouses sourcing from municipality  Il different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)			Agror	orã A	mazéns Gerais (Cui	iabá. Alto Ga	rcas, Campo Novo do		
Advogados (Rondonópolis) 7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé I and III (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (4,12 ha), Fazenda Campo Azul (7, VI, VII, VIII, III, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity Soy Confirmed supply chain link, level of certainty, and trader Soy Main exporters (municipality) Warehouses within 50 km radius Supply chain details  Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality  Il different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)	Comp	any group							
7 other properties, totaling 13,562 ha. In São José do Rio Claro (MT bordering Fazenda Cunhataí III (2,970 ha), Fazenda Massapé and Massapé I and II (1,970 ha). In Pedra preta (MT): Fazenda Campo Azul (412 ha), Fazenda Campo Azul V, VI, VII, VIII, IX (780 ha). In Nova Mutum (MT): Fazenda Piuva (1,840 ha). In Itiquira (MT): Fazenda Conxilha (2,090 ha). In Alto Araguaia (MT): Fazenda Cruzeiro do Sul (3,500 ha)  Supply Chain  Main commodity  Soy  Confirmed supply chain link, level of certainty, and trader  Soy  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Beef  Main exporters (municipality)  Supply chain details	, r	78 - 1							
Main commodity  Confirmed supply chain link, level of certainty, and trader  No  ADM (98%), Bunge (1.7%)  Warehouses within 50 km radius  Supply chain details  Beef  Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details	Other	linked properties	borde Massa Azul ( Nova Fazen	ring Fa pé I ai 412 ha Mutur da Cor	azenda Cunhataí III nd II (1,970 ha). In 1 .), Fazenda Campo A n (MT): Fazenda Piu nxilha (2,090 ha). In	I (2,970 ha), I Pedra preta ( Azul V, V I, V I Iva (1,840 ha	Fazenda Massapé and MT): Fazenda Campo II, VIII, IX (780 ha). In a). In Itiquira (MT):		
Confirmed supply chain link, level of certainty, and trader  Soy Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.:1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details	Supp	ly Chain							
Certainty, and trader  Soy Main exporters (municipality) Warehouses within 50 km radius Supply chain details  Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details			Soy						
Main exporters (municipality) Warehouses within 50 km radius Supply chain details  Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.:1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details	Confir	rmed supply chain link, level of	No				_		
(municipality)  Warehouses within 50 km radius  Supply chain details  Beef  Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.:1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details			110						
radius COFCO (38,000 MT)  Supply chain details -  Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality	Soy		ADM (	(98%),	Bunge (1.7%)				
Supply chain details  Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details		_				Novagri (97	,000MT), 2 owned by		
Beef Main exporters (municipality)  Slaughterhouses sourcing from municipality  Supply chain details  Main exporters (municipality)  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)		Supply chain details	-	/					
(municipality)  Slaughterhouses sourcing from municipality  Supply chain details	Beef								
Slaughterhouses sourcing from municipality  11 different meat processors sourced from São José do Rio Claro in 2019 e.g.: 1 owned by JBS (Diamantino - MT), 2 owned by Minerva (Paranatinga - MT, Varzea Grande - MT)  Supply chain details			-						
Supply chain details -		Slaughterhouses sourcing	20196	e.g.:1	owned by JBS (Diam	nantino - MT			
		Supply chain details	-	- 0	,	,			
	Other		-						

### **1. Fazenda Cunhataí IV, V, and VI** São José do Rio Claro (Mato Grosso)



The significant amount of 5,773 ha of native vegetation was cleared on farms Fazenda Cunhataí IV, V, and VI between 24 Aug to 13 Oct 2020, of which 973 ha was in the declared legal reserve. Fires occurred in September and October 2020. Linked company Agroporã Armazéns Gerais is mainly involved in 'landscape activities' (1). This will likely include soy activities, since the owner of the farm is linked to Aprosoja in Mato Grosso (2). The owner of this farm, a retired lawyer, was involved in controversial court cases defending the interests of influential agribusiness players and politicians. (3, 4, 5).

<sup>(1)</sup> https://www.consultasocio.com/q/sa/zaid-arbid

<sup>(2)</sup> http://www.aprosoja.com.br/storage/site/files/RESOLUCAO N 005-2020-

HOMOLOGACAO DAS CANDIDATURAS(2).pdf

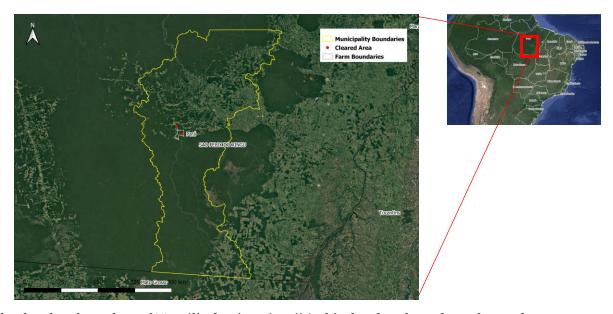
 $<sup>(3) \</sup> https://www.reportermt.com.br/geral/zaid-arbid-afirma-que-se-despede-da-profissao-sem-ter-conhecido-mercado-marroquino/115211$ 

<sup>(4)</sup> https://www.boamidia.com.br/zaid-arbid-se-aposenta

<sup>(5)</sup> https://www.olharjuridico.com.br/noticias/exibir.asp?id=43442&noticia=advogado-zaid-arbid-se-despede-da-profissao-apos-45-anos&edicao=1

# **Amazon** biome

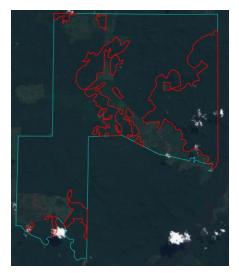
### **Property Location**



Y ellow border – boundary of São Félix do Xingu (Pará)/ White border – boundary of Fazenda Gueroba / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

07 Jun 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with

EO Browser

Fires on 10 Sep 2020



15 Oct 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

## **2. Fazenda Gueroba** São Félix do Xingu (Pará)



	al Information	-	1 0 1		
Proper	ty; Registry; CAR		la Gueroba		9501146020358
Тторст	ty, registry, carr	CAR	PA-1507300-214FF13	8E0E348E29DF6	D4F7B5C613DB
Size (ha	a); Coordinates	22,178	3 (CAR) 19,801 GIS	-!	52.61005,-7.0834
	Clearance				
Period	ofclearing	07 Jur	rto 15 Oct 2020		
	a); Coordinates	5,237			2.56204, -7.0840
	Forest Code protected areas	Yes		iside declared Le	gal Reserve
	fvegetation	Ombro	philous Open Forest		
Legal					
Embarg	goes	No	-		
	nmental fines	Yes	Owner of the farm reco São Felix do Xingu and between 2003 and 201 of native vegetation	BRL 38 million	
	l Reserves	Yes	Área de Proteção Amb		Xingu
	nous Lands	Yes	Next to Kayapo Indige	nous territory	
	y for biodiversity conservation	No			
Owne	_				
Compa	ny group	CW Fa	shiom Kids		
Other l	inked properties		r property, totaling 2,63 1, Setor E	34 ha. In São Félix	x do Xingu - PA:
Supply	y Chain				
Main c	ommodity	Beef			
	ned supply chain link, level of ty, and trader	No	-	-	
Soy	Main exporters (municipality)	Domes	stic Consumption (1009	6)	
	Warehouses within 50 km radius	No wai	rehouses. No soy expor	ters in the munic	ipality
	Supply chain details	-			
Beef	Main exporters (municipality)	Frigol	(42%), Marfrig (35%), J	BS (9.7%)	
	Slaughterhouses sourcing from municipality	2019, do Ara	erent meat processors s e.g. 4 owned by JBS (Ma guaia - PA, Tucumã - Pa owned by Mercurio (Xi	arabá-PA, Reden A), 1 owned by M	içao - PA, Santana
	Supply chain details	The Do	ed cattle in 2020 from lois Irmaos property see	ms to be a 'cattle	hub'with
		conne	ctions to numerous farn	ners and slaughte	erhouses

### **2. Fazenda Gueroba** São Félix do Xingu (Pará)



Fazenda Gueroba's ownership is disputed, as at least eight self-declared registries exist in the rural environmental cadastre (CAR). Nevertheless, the significant and likely illegal deforestation of 5,237 ha falls mainly in Fazenda Gueroba, Lote 36, Setor E, declared by Wesley Castelo Branco Martins (1). There is an ongoing lawsuit involving Fazenda Gueroba, between Wesley and Gilson Conceição Marques over debt that Wesley owes Gilson. Moreover, the property is also mortgaged by Banco da Amazônia (2). Wesley is the son of Valderez Castelo Branco, a state deputy in Tocantins, and Lazaro Botelho, former federal deputy and president of the Comission of Agriculture representing the Agribusiness Parliamentary Front (FPA), the most powerful lobby group in Congress. Wesley has been accused of slavery conditions occurring on the farm under alert (3).

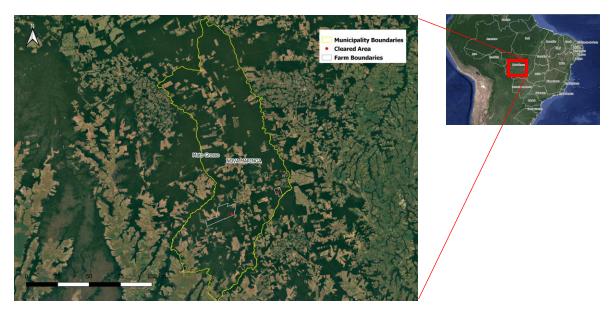
<sup>(1)</sup> http://car.semas.pa.gov.br

<sup>(2)</sup> Pará Court (process no. 0001632-75.2015.8.14.0000)

<sup>(3)</sup> https://deolhonosruralistas.com.br/2020/06/08/hilux-dada-por-ex-governador-liga-desembargador-do-tocantins-adesmatadores-do-para/

### Amazon biome

### **Property Location**



Y ellow border – boundary of Nova Maringá (Mato Grosso)/ White border – boundary of Fazenda Guarita / Red dot – location of cleared area

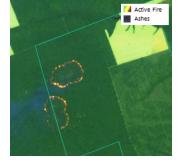
### Alert Imagery (before and after clearance)

24 Aug 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

Fires on 13 Sep 2020



13 Oct 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

## **3. Fazenda Guarita** Nova Maringá (Mato Grosso)



Gene	ral Information							
		Fazenda C	<del>J</del> uarita					9011721065426
Prope	rty; Registry; CAR	CAR	MT-51	0890	07-AF1	4412EFD04	4F2	42BD1E0FE97BD3F669
Size (h	na); Coordinates	2,916						-56.83672, -12.98867
Land	Clearance							
Period	lofclearing	24 Aug to	13 Oct	2020	)			
Size (h	na); Coordinates	2,402			-56.	84196, -12.9	991;	38
Inside	Forest Code protected areas						l Re	eserve and APP
Type	ofvegetation	Ombroph	ilous F	orest	transi	tion		
Legal	Status							
Embai	rgoes	No		-				
Envir	onmental fines	No		-			-	-
Natur	al Reserves	No		-				
Indige	enous Lands	No		-				
Priori	ty for biodiversity conservation	Very High	1					
	ership							
Comp	any group	Auto Post	o Villa					gá Combustíveis and
Other	linked properties	2 other properties totaling 10,080 ha. In Nova Maringá (MT): Fazenda Ebenezer (4,960 ha), Fazenda Vale do Alegre (5,120 ha)						
	ly Chain							
	commodity	Soy						
	med supply chain link, level of nty, and trader	Yes		Low	/ Medi	ium		JBS / COFCO
Soy	Main exporters (municipality)	COFCO (1	00%)					
	Warehouses within 50 km radius	40 wareho Cofco (38			owned	l by Novagri	i (97	7,000MT), 2 owned by
	Supply chain details	Linked pr	operty	(sim		nership) Fa to COFCO ii		da Ebenezer (Nova 019
Beef	Main exporters (municipality)					Iinerva (7.6		
	Slaughterhouses sourcing from municipality	2019 e.g.:	2 own angará	ed by	JBS(I	Dimantino a	nd .	from Nova Maringá in Juara - MT), 1 owned by ed by Minerva (Várzea
	Supply chain details	Fazenda T	riunfo revious	(Nov sly su	a Mar pplied	ingá - MT) ii a slaughterl	n M	Maringá - MT) supplied ay 2018. Fazenda ise owned by JBS
Other	supply chain details					nership) Fa to COFCO ii		da Ebenezer (Nova 019

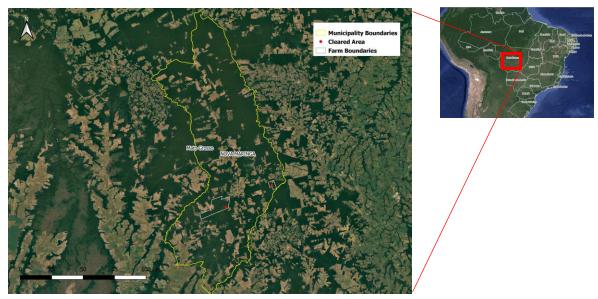
# **3. Fazenda Guarita**Nova Maringá (Mato Grosso)



Eighty-two percent of the 2,916 ha - Fazenda Guarita farm under alert was (likely) illegally deforested between August 24, 2020 and October 13, 2020. Active fires were detected on the farm in September 2020. The farm is owned by Agropecuária Vale do Alegre, a company active in cattle ranching; fish farming; soy, corn, and rice cultivation; and logging (1). Moreover, there are several companies in the fuel sector linked to Agropecuária Vale do Alegre that won public bids to supply fuel to the municipality of Nova Maringá (2). According to the state registration, Fazenda Guarita's main activity is soy production. The company requested an environmental license for agriculture in Fazenda Guarita in 2013, listed in SEMA as "under analysis" (3). In 2009, the company was fined by SEMA for burning 68 ha on an unspecified farm in Nova Maringá. The company alleged in court that the fire started in a neighbouring property (4). The owners of Agropecuária Vale do Alegre have their beginnings in the logging sector in the 1980s. Their company, Madeireira Arinos Ltda, now closed, had its Sustainable Forest Management Plan (PMFS) cancelled in 1988, as reported by the Ministry of Environment (5). In 2010, Agropecuária Vale do Alegre settled an agreement with the Environmental Agency of Mato Grosso to recover degraded permanent preservation area (6). A similar agreement was signed in 2011 (7). In 2019, a linked farm Fazenda Ebenezer in Nova Maringá (MT) supplied soy to COFCO (8).

- (1) http://cnpj.info/Agropecuaria-Vale-do-Alegre-Ltda-Fazenda-Vale-do-Alegre
- (2) https://cdn-amm.nyc3.digitaloceanspaces.com/antigas/2012/publicado\_15591\_2012-06-
- 04 b293172db4f8c236b4203af1d5b03ace.pdf?d=1
- (3) https://www.jusbrasil.com.br/diarios/53839996/doemt-02-05-2013-pg-59?ref=serp
- (4) https://tj-mt.jusbrasil.com.br/jurisprudencia/866352440/agravo-de-instrumento-ai-10066998020188110000-mt/inteiro-teor-866352445
- (5) https://acervo.socioambiental.org/sites/default/files/documents/10D00399.pdf
- (6) https://www.jusbrasil.com.br/diarios/28226903/pg-30-diario-oficial-do-estado-do-mato-grosso-doemt-de-31-01-2011
- (7) https://www.jusbrasil.com.br/diarios/32456025/doemt-21-11-2011-pg-27
- (8) undisclosed source

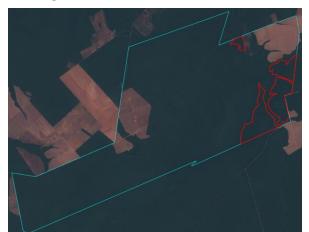
### **Property Location**



Y ellow border – boundary of Nova Maringá (Mato Grosso)/ White border – boundary of Fazenda Jaçanã / Red dot – location of cleared area

#### Alert Imagery (before and after clearance)

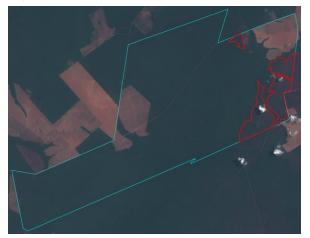
24 Aug 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

Fires on 11 Sep 2020

13 Oct 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser



	Fazend	a Jaçanã			9011720040063
Property; Registry; CAR	CAR	MT-51089	07-252E	BoFA6FEE40	030A4EF32A585A51E31
Size (ha); Coordinates	19,458				-57.24795, -13.14986
Land Clearance					
Period of clearing	24 Aug	to 13 Oct 20	20		
Size (ha); Coordinates	1,437		-57.180	45,-13.15346	
Inside Forest Code protected areas	Yes 1	,212	ha iı	nside declare	d Legal Reserve and APP
Type of vegetation	Ombro	philous Fore	st transi	tion	
Legal Status					
Embargoes	No		-		
Environmental fines	No		-		-
Natural Reserves	No		-		
Indigenous Lands	No		-		
Priority for biodiversity conservation	Extrem	ely high			
Ownership					
Company group	No con	ıpany identif	ied		
Other linked properties	9 other properties, totaling 20,002 ha. In Nova Maringá (MT): Fazenda Nossa Senhora Auxiliadora (905 ha), Fazenda São José (1,700 ha), Fazenda Silva (1,730 ha), Fazenda Santa Monica (2,492 ha), Fazenda Reunidas Itamarati (6,134 ha), Fazenda Sac Miguel (2,644 ha). In Nova Lacerda (MT): Fazenda Santa Maria (2,540 ha), Fazenda Rodeio (1,210 ha). In Aripuanā (MT): Fazenda Nossa Senhora Aparecida (716 ha), Fazenda Realidade (736 ha)				
Supply Chain					
Main commodity	Soy				
Confirmed supply chain link, level of certainty, and trader	Yes			High / Medium	COFCO, Fiagril/JBS, Bunge
Soy Main exporters (municipality)	COFCO	(100%)		-	-
Warehouses within 50 km radius	COFCO	(38,000 M	Γ)		97,000MT), 2 owned by
Supply chain details		a Jaçanã sup nge in 2015	plied so	y to COFCO in	2017, Fiagril in 2016,
Beef Main exporters (municipality)	JBS (50	%), Marfrig	(28%), M	Iinerva (7.6%	<b>(</b> )
Slaughterhouses sourcing from municipality	2019 e. by Mar (Várzea	g.: 2 owned l fig (Tangará a Grande - M	oy JBS (Е da Serra Г)	imantino and - MT), and 1 o	owned by Minerva
Supply chain details	directly		ttle to 1 s	laughterhous	Nova Lacerda - MT) e owned by JBS (Pontes
Other supply chain details	-				

# **4. Fazenda Jaçanã**Nova Maringá (Mato Grosso)



The owner of Fazenda Jaçanã, which had 1,437 ha cleared (1,212 inside declared legal reserve and APP), is part of the Vilela family. While the family is also active in sugar cane production in Araçatuba (SP), this case is related to soy expansion. Originally from Araçatuba (SP), the Vilela family owns around 30,000 hectares of land in Mato Grosso (1). The ownership of Fazenda Jaçanã and 846 heads of cattle were under dispute between Mozart Rossi Vilela and his daughter Monica Maria Lemos Vilela as part of an inheritance dispute (2). The other son, Casimiro José Avelar Vilela, owns farms in Aripuanã, Nova Maringá and Nova Lacerda. In 2016, he was involved in a repossession lawsuit against members of the Landless Workers Movement that occupied Fazenda Rodeio and Fazenda Maria, both in Nova Lacerda (3). Between 2007 and 2008, Mozart requested environmental licenses for Fazenda Silva and Fazenda São José (currently not under his name), in Nova Maringá (4, 5). Fazenda Jaçanã supplied soy to COFCO in 2017, Fiagril in 2016, and Bunge in 2015 (6).

<sup>(1)</sup> SNCR data

<sup>(2)</sup> https://www.jusbrasil.com.br/processos/142796572/processo-n-0012361-8020058260032

<sup>(3)</sup> https://www.jusbrasil.com.br/diarios/123533663/dimt-22-08-2016-pg-132?ref=topic\_feed

<sup>(4)</sup> https://www.jusbrasil.com.br/diarios/7399403/pg-74-diario-oficial-do-estado-do-mato-grosso-doemt-de-14-02-2007

<sup>(5)</sup> https://www.jusbrasil.com.br/diarios/7369274/pg-51-diario-oficial-do-estado-do-mato-grosso-doemt-de-14-07-2008

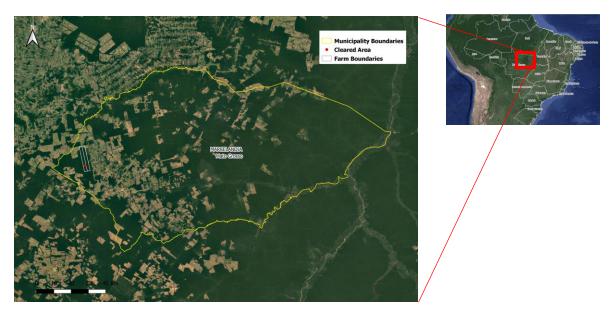
<sup>(6)</sup> Undisclosed source

# 5. Fazenda Mariana and Fazenda Formoso II

Amazon biome

Marcelândia (Mato Grosso)

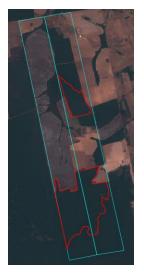
### **Property Location**



Y ellow border - boundary of Marcelânida (Mato Grosso)/ White border - boundary of Fazenda Mariana and Fazenda Formoso II / Red dot - location of cleared area

#### Alert Imagery (before and after clearance)

24 Aug 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with **EO** Browser

Active Fire

Fires on 13 Sep 2020 13 Oct 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

# **5. Fazenda Mariana and Fazenda Formoso II** Marcelândia (Mato Grosso)



Gener	al Information						
				riana and Fazen ster Fomento Ag	da Formoso   95011 grícola III   90507	48120210 and 701040511	
Proper	ty; Registry; CAR	CAR	MT-51 MT-51	05580-52002B9 05580-553827F	080A3A4BA68B1C1 038A1465DA75DF3	29B8B229928// 3F52E9B062B	
Size (ha	a); Coordinates	5,017				.71341, -10.91871	
	Clearance	, , , , , , , , , , , , , , , , , , ,			Ŭ,	, , , , , ,	
Period o	ofclearing	24 Au	g to 13	Oct 2020			
Size (ha	a); Coordinates	1,153		-54.7171	7,-10.95703		
Inside I	Forest Code protected areas	Yes 1	,045l		ed Legal Reserve and	l APP	
	eyegetation			ous Forest transi			
Legal			- F				
Embarg		Yes	veg		l clearing of 1,514 ha approximately 1,500 T		
	nmental fines	Yes	202		es in 2019 and 1 in rized clearing of	BRL 9,025,000	
	l Reserves	No	-				
	nous Lands	No	-				
	for biodiversity conservation	No					
Owner	rship				, .		
Compa	ny group	Perinoto & Sotti Ltda (company business name: Agromaster Agropecuária), Agromaster Armazéns Gerais					
Other li	inked properties	2 other properties, totaling 4,915 ha. In Cláudia (MT): Fazenda Espanha (2,475 ha). In Marcelândia (MT): bordering property - Fazenda Formoso II (to the right of Fazenda Mariana, 2,440 ha)					
Supply	y Chain					, -,     0,	
		Soy					
Confirn	ned supply chain link, level of ty, and trader			High / Medium	Fiagril and Aliança Cerrado / Amaggi, COFCO, LDC		
Soy	Main exporters (municipality)	COFC	O (100	0%)			
	Warehouses within 50 km	-		es in 100 km rad Armazens (77,96	ius e.g. 1 by COFCO 60 MT)	(84,450 MT), 2	
	Supply chain details	Agron same f	naster farm a	Fomento Agríco s Fazenda Maria	ola III (highly likely ana and Fazenda Fo grícola Do Cerrado i	rmoso II) sold	
Beef	Main exporters (municipality)	-					
	Slaughterhouses sourcing from municipality	e.g. 1 d da Ser	owned ra - M	l by JBS (Colider T), 1 owned by V	ourced from Marcel - MT), 1 owned by I Vale Grande (Matup	Marfrig (Tangara pá - MT)	
	Supply chain details	farm u	ınder	alert Fazenda Ma	ola III (highly likely ariana and Fazenda ariana and Fazenda aria De Alimentos/F	Formoso II) sold	
Other s	upply chain details	Agromaster Fomento Agrícola III (highly likely same farm as farm under alert Fazenda Mariana and Fazenda Formoso II) sold corn to Fiagril in 2019. Fazenda Espanha in Cláudia (MT) supplied corn to Amaggi in 2017. Fiagril and Aliança do Cerrado export soy to Amaggi, Bunge, Cargill, COFCO and LDC					

# **5. Fazenda Mariana and Fazenda Formoso II**Marcelândia (Mato Grosso)



There is evidence that Fazenda Mariana and Fazenda Formoso II, that show deforestation of 1,153 ha (of which 1,045 ha is likely illegal) between August and October 2020, are the same farm as Fazenda Agromaster Fomento Agrícola III (1). This latter farm is registered for grain cultivation and animal breeding (2). This is highly relevant information as this would imply that Fiagril and Alianca do Cerrado, who export soy to Amaggi, Bunge, Cargill, COFCO and LDC (3), may have acquired soy and/or corn from embargoed areas or in violation of the Soy Moratorium. Due to the alleged environmental crimes on the cluster of properties (Fazenda Mariana, Fazenda Formoso II, Fazenda Agromaster Fomento Agrícola III), the General Attorney Office (MPF) is pursuing a lawsuit against members of the Perinoto Sotti family (owners of the farm under alert) and the linked company Perinoto & Sotti Ltda, within the scope of the Amazônia Protege project (4). There have been other lawsuits brought by prosecutors related to environmental crimes in the area (5). Fiagril was originally a Brazilian trading company but has been controlled, since 2016, by a Chinese company: Hunan Dakang Pasture Farming (PengxinGroup) (6). Fiagril is a signatory to the Soy Moratorium, that advocates for the non-acquisition of soy planted in areas of the Amazon biome deforested after 2006. Alianca Agrícola do Cerrado is a Brazilian subsidiary of the Russian group Sodrugestvo that also negotiates grain trading with major traders in the international market, including Bunge, Cargill and COFCO (7). It may also be a signatory to the Soy Moratorium, as an entity member of Anec. Between July and September 2020, NASA detected fires in the farm under alert (8). In the 2017/2018 harvest, the registered owner of the farm under alert had two farms, one in Claudia, Fazenda Espanha and one in Marcelandia (likely Fazenda Formoso II), ranked among the top soy producers by TMG consultancy in terms of productivity (9).

(3) Shipping data

 $<sup>(1) \,</sup> Evidence \, includes \, sources \, CAR, \, Sema-MT \, embargoes, \, map \, locations, \, and \, links \, with \, com \, pany \, names \, and \, can \, be \, requested \, from \, Aidenviron ment$ 

<sup>(2)</sup> Mato Grosso State registration document

<sup>(4)</sup> http://www.amazoniaprotege.mpf.mp.br/

<sup>(5)</sup> https://www.jusbrasil.com.br/diarios/158288486/djmt-pri-seg-ter-entrancia-25-08-2017-pg-424?ref=serp

<sup>(6)</sup> http://www.fiagril.com.br/imprensa/fiagril-completa-cinco-anos-como-signataria-da-moratoria-da-soia/44

<sup>(7)</sup> Shipping data

<sup>(8)</sup> https://firms.modaps.eosdis.nasa.gov/download/

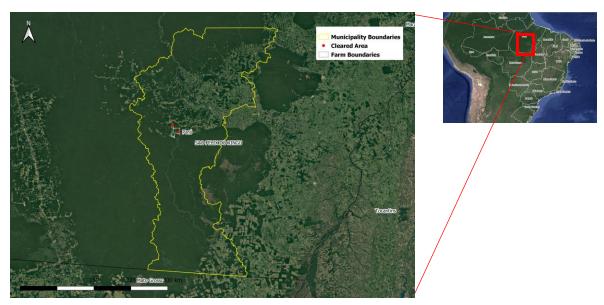
<sup>(9)</sup> http://www.tmg.agr.br/ptbr/produtividade

# 6. Lote 10, Setor E (Fazenda Moreira)

São Félix do Xingu (Pará)



### **Property Location**



Y ellow border – boundary of São Félix do Xingu (Pará) / White border – boundary of Lote 10, Setor E (Fazenda Moreira) / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

07 Jun 2020



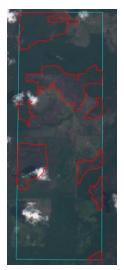
Source: European Union, contains modified

Copernicus Sentinel data 2020, processed with

**EO** Browser

Fires on 21 Aug 2020





Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

# **6. Lote 10, Setor E (Fazenda Moreira)** São Félix do Xingu (Pará)



General Information	on				
		Lote 10, Set	or E(Fazenda Mor	eira)	9999703391648
Property; Registry; CA	AR.		507300-1DE46ED 300-DA11B4828C		6D6F1C8E2D3A6E;PA- 803376AB96E
Size (ha); Coordinates		2,649			-52.67084, -6.97366
Land Clearance					
Period of clearing		07 Jun to 15	Oct 2020		
Size (ha); Coordinates		645		67001, -6.9561	
Inside Forest Code pr	otected areas	Yes	645 ha inside decl	ared Legal Res	serve and APP
Type of vegetation		Ombrophilo	ous Dense Forest		
Legal Status					
Embargoes		No	-		
Environmental fines		No	-		-
Natural Reserves		Yes	Área de Proteção A	Ambiental Triu	ınfo do Xingu
Indigenous Lands		No	-		
Priority for biodiversi	ty conservation	No			
Ownership		1 D C =	~	/	~
Company group			rticipações e Agroj		
1 1 3 1					cuária, NB Participações
					ha. In Sâo Félix do Xingu:
					Palestina do Pará (PA):
			ca do Garrote (unk		
					ia (PA): Fazenda Alto
					e (4,928 ha), and Fazenda enda São Braz (1,443 ha),
					anto Antônio (1,667 ha),
					a Santo Antônio II (2,839
Other linked propertic					azenda Santo Antônio IV
			Fazenda Boa Esper		
					Fazenda Ouro Verde
					vn area). In Itupiranga
					n Novo Repartimento
					ea). In Rondon do Pará
					Eldorado do Carajás
			da Berrante (3,686		3
Supply Chain					
Main commodity		Beef			
Confirmed supply cha	in link, level of	Yes		Medium	JBS
certainty, and trader		res		MECHILIII	1 DO
Soy Main exporters				1,10 414111	22
TAT 1		Domestic Co	onsumption (100%		
Warehouses wit	(municipality)			)	
Warehouses wit Supply chain de	(municipality) hin 50 km radius		onsumption (100%	)	
	(municipality) hin 50 km radius tails	No warehou -	onsumption (100%	) ers in the mun	
Supply chain de	(municipality) hin 50 km radius tails (municipality)	No warehou - Frigol (42%	onsumption (100% uses. No soy export ), Marfrig (35%), JI	) ers in the mun 3S (9.7%)	icipality
Supply chain de	(municipality) hin 50 km radius tails (municipality)	No warehou - Frigol (42% 25 different	onsumption (100% uses. No soy export ), Marfrig (35%), JI	ers in the mun 3S (9.7%) ourced from Sã	icipality ão Félix do Xingu in 2019,
Supply chain de Beef Main exporters	(municipality) hin 50 km radius tails (municipality) s sourcing from	No warehou - Frigol (42% 25 different e.g. 4 owned	onsumption (100% uses. No soy export ), Marfrig (35%), JI meat processors so l by JBS (Marabá-	ers in the mun 3S (9.7%) ourced from Sã PA, Redençao	icipality ão Félix do Xingu in 2019,
Supply chain de Beef Main exporters Slaughterhouse	(municipality) hin 50 km radius tails (municipality) s sourcing from	No warehou - Frigol (42% 25 different e.g. 4 owned Araguaia - F owned by M	onsumption (100% uses. No soy export ), Marfrig (35%), Jl meat processors so l by JBS (Marabá- PA, Tucumã - PA), 1 tercurio (Xinguara	ers in the mun 3S (9.7 %) Durced from Sa PA, Redençao owned by Ma - PA)	icipality ão Félix do Xingu in 2019, - PA, Santana do rfrig (Tucumã - PA), 1
Supply chain de Beef Main exporters Slaughterhouse	(municipality) hin 50 km radius tails (municipality) s sourcing from	No warehou - Frigol (42% 25 different e.g. 4 owned Araguaia - F owned by M	onsumption (100% uses. No soy export ), Marfrig (35%), JI meat processors so I by JBS (Marabá- PA, Tucumã - PA), 1 Iercurio (Xinguara	ers in the mun 3S (9.7 %) Durced from Sa PA, Redençao owned by Ma - PA)	icipality ão Félix do Xingu in 2019, - PA, Santana do rfrig (Tucumã - PA), 1
Supply chain de Beef Main exporters Slaughterhouse	(municipality) hin 50 km radius tails (municipality) s sourcing from	No warehou - Frigol (42% 25 different e.g. 4 owned Araguaia - F owned by M Linked prop	onsumption (100%) uses. No soy export  ), Marfrig (35%), JI meat processors so l by JBS (Marabá- PA, Tucumã - PA), 1 lercurio (Xinguara perty Fazenda Boa l	ers in the mun  SS (9.7 %) Durced from Sã PA, Redençao Owned by Ma - PA) Esperança in C	icipality ão Félix do Xingu in 2019, - PA, Santana do
Supply chain de Beef Main exporters  Slaughterhouse municipality	(municipality) hin 50 km radius tails (municipality) s sourcing from	No warehou - Frigol (42% 25 different e.g. 4 owned Araguaia - F owned by M Linked prop	onsumption (100%) uses. No soy export ), Marfrig (35%), JI meat processors so by JBS (Marabá- PA, Tucumã - PA), 1 lercurio (Xinguara perty Fazenda Boa I directly supplied a	ers in the mun  SS (9.7 %) Durced from Sã PA, Redençao Owned by Ma - PA) Esperança in C	icipality ño Félix do Xingu in 2019, - PA, Santana do rfrig (Tucumã - PA), 1 Curionópolis - PA (similar

### **6. Lote 10, Setor E (Fazenda Moreira)** São Félix do Xingu (Pará)



Between June 7th and October 15th, 2020, 645 ha were cleared (illegally inside a natural reserve) on the farm under alert Lote 10, Setor E (Fazenda Moreira.) Active fires were detected on the farm in August 2020. The owner of the farm is active in cattle production in Pará and other states, owning a least 12 other cattle properties (1, 2). Of the four linked companies, three are involved in cattle production (3). The owner and his children operate nearly 31,000 ha in Pará, in the cities of São Felix do Xingu, Eldorado dos Carajás, Brejo Grande do Araguaia and Curionópolis. The owner was accused of violating workers' labor rights, submitting workers to conditions analogous to slavery on Fazenda Cachoeirinha and Fazenda Santa Inês in six different operations from 1989 to 1995 (4). Both farms are no longer connected to the family. The main property owned by the family is Fazenda Ouro Verde, in Brejo Grande do Araguaia, originally a public area, which was transferred to his children by the Pará Institute of Lands (Iterpa) in 2013 (5) and is currently managed by his son-in-law (6). In November 2010, they acquired environmental licenses for five farms. Two of them (Fazenda Santo Antonio I and Santo Antonio II) are registered under the company groups H.B. Participações e Pecuária and A Rofino Participações (7). There is an ongoing lawsuit filed by Ibama (the Federal Environmental Agency) against the owner. It refers to an infraction notice registered in February 2019 due to "crimes against flora." The value of the lawsuit is BRL 3.8 million (8). Linked property Fazenda Boa Esperança in Curionópolis - PA (similar ownership) directly supplied a JBS slaughterhouse in Marabá -PA in 2019 and 2020.

<sup>(1)</sup> https://pastoextraordinario.com.br/de-minas-gerais-ao-para-uma-vida-inteira-na-fazenda

<sup>(2)</sup> https://www.instagram.com/pastoextraordinario/p/Bl6RnCMHcGW

<sup>(3)</sup> https://www.consultasocio.com/q/sa/braz-de-oliveira-bueno

<sup>(4)</sup> https://www.researchgate.net/publication/262550826 Por que o trabalho escravo

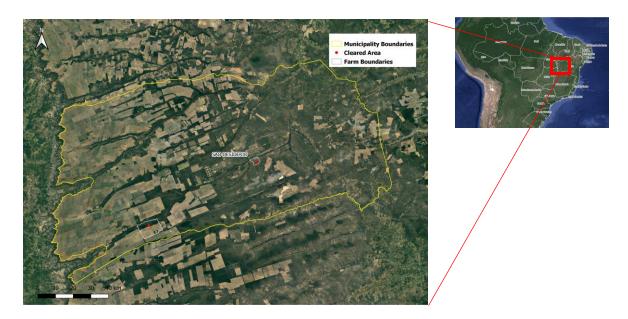
<sup>(5)</sup> https://ptdocz.com/doc/362609/caderno-52-3-sexta-feira--17-de-janeiro-de-2014

 $<sup>(6) \</sup> https://www.girodoboi.com.br/videos/ouro-verde-veja-visita-a-fazenda-referencia-na-integracao-pecuaria-floresta-no-para-e-os-lotes-em-destaque-de-20-o8-2020/$ 

### **7. Fazenda Meireles** São Desidério (Bahia)



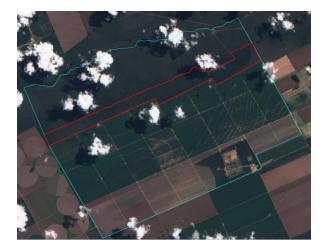
### **Property Location**



Y ellow border – boundary of São Desidério (Bahia) / White border – boundary of Fazenda Meireles / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

04 Apr 2020



Source: European Union, contains modified Copernicus Sentinel data 2 020, processed with EO Browser

25 Nov 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

### **7. Fazenda Meireles** São Desidério (Bahia)



Con	eral Information							
Gen	erarimormation	Dog on d	a Meirele	~			0.50	0056401500
Prop	erty; Registry; CAR				8E38	E440E5B610		0256401580 884B662F
Size (	(ha); Coordinates		a (part of	larger prope				530, -13.17647
Lan	d Clearance							
Perio	od of clearing	04 Apr	to 25 Nov	2020				
Size	(ha); Coordinates	893				-45	5.820	92, -13.16054
Insid	le Forest Code protected areas	No		-		-		
Туре	ofvegetation	Foreste	ed Savann	a				
	al Status							
	argoes	No		-				
Envi	ronmental fines	Yes (ot	herlinks)	2016 for fai	lure t	n received fin o submit ann quired under	ual	BRL 7 ,800
Natu	ral Reserves	No		-				
Indig	genous Lands	No		-				
Prio	rity for biodiversity conservation	No						
Own	ership							
Com	pany group	Mitsui 8	& Co (Jap	an)				
Other linked properties  Other linked properties  Other linked properties  Gibóia, Fazenda Pasto do				clude Fazend Pedras Lugai	la Jib r Cacl	óia, Fazenda l	Bocai da Tal	na, Fazenda
Sup	ply Chain							
	commodity	Multipl	le					
	irmed supply chain link, level of ainty, and trader	Yes	High/Me	dium		s Dreyfus, Glo ge, ADM	encor	e/Cargill,
Soy	Main exporters (municipality)	Domes <sup>.</sup> Bunge(		nption (43%	), AD	M (35%), COF	FCO (:	18%),
	Warehouses within 50 km radius	117 wai (42,02		.g.3 owned l	by Bu	nge (125,179)	MT), 1	by Cargill
	Supply chain details			perates 3 wa: 30,016 tons	rehou	ıses in Corren	ıtina(	BA) with a
Beef	Main exporters (municipality)	JBS (10	00%)					
	Slaughterhouses sourcing from municipality		rent regio		cessoi	rs sourced cat	ttle fro	om São
	Supply chain details	receive	d cattle of	Fazenda São	Simã			
Othe	r supply chain details	Glenco Reinha Interna Noble I (Singap	re and in 2 rt Ag (Swi ational Inc Resources oore). Fazo	2017 to Plex ( tzerland), To (Japan), Mu Pte Ltd (Sing enda Meirele	ıs Cot oyosh ıltigra gapoı es sup	in 2020 to Lo ton Limited ( ima USA Inc ain Trading A re), BTG Pactu plied LDC and blier of Cargill	Engla (USA) g (Swi ual Co d Gler	nd), Paul ), Toray itzerland), mmodities acore in

### **7. Fazenda Meireles** São Desidério (Bahia)



Owner of Fazenda Mereiles, Agrícola Xingu, is a subsidiary of the Japanese Mitsui & Co group. Agrícola Xingu has production units in the states of Minas Gerais, Bahia, Maranhão and Mato Grosso. It operates soy and cotton processing facilities (1). The company is linked to SLC Agrícola, through Mitsui's Joint Venture SLC-MIT Empreendimentos Agrícolas S.A (2). Estimated land holding size of the Mitsui Group is between 87,000 ha (3) and 120,000 ha (4). A 2018 Valor Econômico article states that Agrícola Xingu leased properties in the states of Maranhão and Bahia and reduced crop production from 70,000 hectares to 43,000 hectares (5). Rapid Response noted recent deforestation of 893 ha on farm Fazenda Meireles, for which the company likely has an approved authorization obtained in 2019 (also valid for properties under similar ownership Fazenda Benini and Santa Helena) (6). Between Dec 7, 2018 and Jan 28, 2019, 981 ha were cleared in Agrícola Xingu's farm Fazenda Sussi e Outras in Correntina-BA. On top of that deforestation, a total of 32,181 ha have been deforested on Agrícola Xingu's farms between 2000-2017 (7). The company is further linked to several other social and environmental issues. For instance, in April 2018, the Prosecutor's Office in the state of Bahia fined the company for BRL 169,000 for improper storage of pesticides on Fazenda Tabuleiro V in São Desidério (8). Moreover, there is a land grabbing conflict involving an Agrícola Xingu's property leased to SLC Agrícola and a group of farmers that produce cotton (9). Also, Multigrain, Mitsui's agribusiness trading arm linked to Agrícola Xingu, acquired soy from a producer illegally based in Marawtsede Indigenous territory in the state of Mato Grosso (10). Shipping data reveals that Agrícola Xingu supplied cotton to, among others, Louis Dreyfus and Glencore in 2020. SLC Agrícola is a direct supplier of Cargill, Bunge and ADM.

- (1) http://www.xinguagri.com/
- (2) https://www.mitsui.com/jp/en/release/2013/1205030\_6472.html
- (3) https://chainreactionresearch.com/wp-content/uploads/2018/12/Foreign-Farmland-Investors-in-Brazil-Linked-to-423000-Hectares-of-Deforestation-1.pdf
- (4) https://www.mitsui.com/jp/en/release/2013/1205030\_6472.html
- (5) https://valor.globo.com/agronegocios/noticia/2018/10/15/agricola-xingu-espera-elevar-faturamento-no-pais-em-2018.ghtml
- (6) https://www.jusbrasil.com.br/diarios/277543433/doeba-executivo-21-12-2019-pg-63?ref=serp
- (7) https://chainreactionresearch.com/wp-content/uploads/2018/12/Foreign-Farmland-Investors-in-Brazil-Linked-to-423000-Hectares-of-Deforestation-1.pdf
- (8) https://deolhonosruralistas.com.br/2018/04/19/agrotoxicos-proibidos-sao-apreendidos-na-ba-em-fazenda-da-gigante-japonesa-agricola-xingu/
- (9) https://www.jusbrasil.com.br/diarios/258951246/djba-caderno4-29-08-2019-pg-982
- (10) https://conexoes.reporterbrasil.org.br/wp-content/uploads/2011/02/Resposta-Case-12.pdf

### **8. Fazenda Bom Jesus e Outras** São Desidério (Bahia)



### **Property Location**



Y ellow border – boundary of São Desidério (Bahia)/ White border – boundary of Fazenda Bom Jesus e Outras / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

04 Apr 2020



Source: European Union, contains modified Copernicus Sentinel data 2 020, processed with EO Browser

15 Nov 2020



### 8. Fazenda Bom Jesus e Outras





<b>General Information</b>						
	Fazenda	a Bom Jesus	s e Outra	S	9500253646654	
Property; Registry; CAR	CAR	BA-292890	01-5AF10	C834523546B	087CEFA623606E5DF	
Size (ha); Coordinates	1,589				-45.23327, -12.82309	
Land Clearance						
Period of clearing	04 Apr	to 15 Nov 2	020			
Size (ha); Coordinates	570				-45.25819, -12.83376	
Inside Forest Code protected areas	No		-	-		
Type of vegetation	Foreste	d Savanna				
Legal Status						
Embargoes	No		-			
Environmental fines	No		-		-	
Natural Reserves	No		-			
Indigenous Lands	No		-			
Priority for biodiversity conservation	Very Hi	gh				
Ownership		Ü				
Company group  Other linked properties	Agricola Decisão; Agrícola Decisão Bahia; Instituto do Cancer Oeste da Bahia - Icob; Benpro Gestora Imobiliaria; Imbuia Agropecuaria; Rotary Club Barreiras Rio de Ondas  13 other properties, totaling 9,367 ha. In São Desidério - BA: Fazenda Alegria (239 ha), Fazenda Alegria I (22 ha), Fazenda Bom Sucesso (248 ha), Fazenda Santa Clara (241 ha), Fazenda Santo Antônio (248 ha), Fazenda São Francisco (247 ha), Fazenda Vereda Tropical (9 ha), Fazenda Vitória (245 ha), Fazenda Decisão Rio Branco (ha unknown), Fazenda Decisão Outras (4,016 ha), and Fazenda Decisão Cotton (9 ha). In Una MG: Fazenda Campinas, Lugar Denominado Fazenda Decisão (3,463 ha), Fazenda Campinas, Lugar Denominado Veredão,					
Supply Chain						
Main commodity	Soy					
Confirmed supply chain link, level of certainty, and trader	No			-	-	
Soy Main exporters (municipality)	Domest Bunge(	_	otion (43	%), ADM (35	%), Cofco (18%),	
Warehouses within 50 km radius	117 war (42,020	_	.3 owne	d by Bunge (1	25,179 MT), 1 by Cargill	
Supply chain details	-					
Beef Main exporters (municipality)	JBS (10	-				
Slaughterhouses sourcing from municipality	_	rent regiona io in 2019	al beef pr	ocessors sou	rced cattle from São	
Supply chain details	-					
Other supply chain details		a Decisão (s odities (Bras			oplied cotton to Libero	

### 8. Fazenda Bom Jesus e Outras





Deforestation on Fazenda Bom Jesus e Outros, owned by the Zanella family, began in March 2020. Fires were previously detected on the farm in July 2019. The family arrived in Bahia in 2003 and since then have been focused on bean, wheat, barley, soybean, corn, and cotton production in Barreiras and São Desidério (1). Linked companies, e.g., Agrícola Decisão, are involved in soy production and real estate (2). Registered owner of the farm, Marilene Zancanaro Zanella, is second secretary of the Farmers' Union of Barreiras (3). Her husband Celestino Zanella was former president of the Association of Cotton Producers of Bahia (ABAPA) and is current director of the Association of Irrigants of Bahia (4, 5). The main property of the couple, Fazenda Decisão, in São Desidério and Barreiras, has 20 central pivots to extract groundwater, funded by Desenbahia, the official state foments agency (6). Central pivot irrigation is the main culprit behind rivers drying up in the Cerrado biome (7). The cotton produced by Zanella's family is processed in a factory called Algodoeira Ubahia, in Luís Eduardo Magalhães (8). 80 percent of the processed cotton is exported to other countries (9).

(1) http://abapa.com.br/galerias-de-presidentes/

(2) https://www.consultasocio.com/g/sa/marilene-zancanaro-Zanella

(4) https://abapa.com.br/galerias-de-presidentes/

(5) http://aiba.org.br/quem-e-quem/

(8) https://revistagloborural.globo.com/Noticias/Agricultura/Algodao/noticia/2020/01/plumarentavel.html

<sup>(3)</sup> http://www.sistemafaeb.org.br/sindicatos/project/sindicato-dos-produtores-rurais-de-barreiras/

<sup>(6)</sup> http://www.desenbahia.ba.gov.br/Noticias/noticia/6589?title=empresa-agricola-dribla-a-crise-e-se-expande-no-oeste

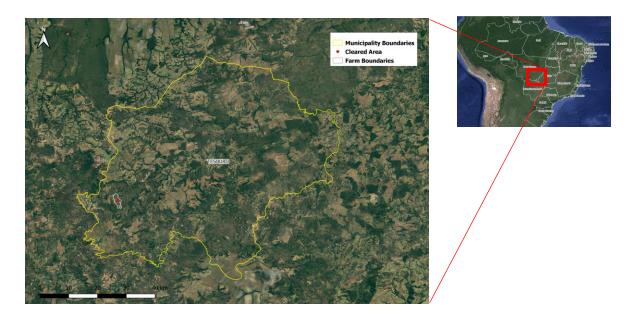
<sup>(7)</sup> https://www.correiobraziliense.com.br/app/noticia/brasil/2011/04/25/interna-brasil,249362/uso-intensivo-de-pivos-centrais-para-irrigacao-afeta-os-rios-do-cerrado.shtml

<sup>(9)</sup> https://www.cnabrasil.org.br/noticias/produtivida de-baiana-chama-atencao-de-delega coes-estrangeiras

# **9. Fazenda São João**Tesouro (Mato Grosso)



### **Property Location**



Y ellow border – boundary of Tesouro (Mato Grosso)/ White border – boundary of Fazenda São João / Red dot – location of cleared area

### Alert Imagery (before and after clearance)

28 May 2020



Source: European Union, contains modified Copernicus Sentinel data 2 020, processed with EO Browser

24 Nov 2020



Source: European Union, contains modified Copernicus Sentinel data 2020, processed with EO Browser

# **9. Fazenda São João** Tesouro (Mato Grosso)



	ral Information					
Gene	raiiniormation	Fazenda São	o Ioão			0500150500400
Prope	rty; Registry; CAR					9500178520402
_			10810 <u>!</u>	5-F8AF6	A5E62BB49C	A90B88E725B253A6C
	na); Coordinates	829				-53.74927, -16.02238
	Clearance					
	dofclearing	28 May to 2	4 Nov			
	na); Coordinates	347		_	75, -16.02139	
Inside	e Forest Code protected areas			inside d	eclared Legal	Reserve and APP
	ofvegetation	Sav anna Pa	rk			
Legal	Status					
Emba	rgoes	No		-		
	onmental fines	No		-		-
	al Reserves	No		-		
	enous Lands	No		-		
	ty for biodiversity conservation	No				
Own	ership					
Comp	any group	Fertilizante	s; Car	lotti Part	icipacoes	Representacão de
Other	linked properties	Fazenda Co	rreia Ι Γ: Faze	.D. Potre	eiro do Diama	Araguainha - MT: Inte (1,668 ha). In Alto Ia) and Fazenda Tombo
Supp	ly Chain	J. W. C.	,			
	commodity	Beef and So				
~ ~	commounty	Beef and Soy  Medium Marfrig				
	rmed supply chain link, level of nty, and trader	Yes	у		Medium	Marfrig
	med supply chain link, level of		•			Marfrig
certai	med supply chain link, level of nty, and trader	Yes Domestic C	onsun	iption (10	00%)	Marfrig mercio (10.42 MT)
certai	med supply chain link, level of nty, and trader  Main exporters (municipality)  Warehouses within 50 km	Yes Domestic C	onsun	iption (10	00%)	J
certai	med supply chain link, level of nty, and trader Main exporters (municipality) Warehouses within 50 km radius	Yes  Domestic C  34 warehou	onsun ıses e.ş	nption (10 g. Sipal Ir	00%)	mercio (10.42 MT)
certai Soy	med supply chain link, level of nty, and trader Main exporters (municipality) Warehouses within 50 km radius Supply chain details	Yes  Domestic C  34 warehou  -  Marfrig (42  9 different rowned by J	onsun ises e.ş %), JB meat p BS (Ba	nption (10 g. Sipal Ir S (41%), rocessor rra do Ga	00%) ndustria e Con Minerva (1.7 s sourced fron	mercio (10.42 MT) %) m Tesouro in 2019 e.g. 2 ra Petra), 2 owned by
Soy  Beef	med supply chain link, level of nty, and trader  Main exporters (municipality)  Warehouses within 50 km radius  Supply chain details  Main exporters (municipality)  Slaughterhouses sourcing from	Yes  Domestic C  34 warehout  Marfrig (42  9 different towned by J  Minerva (V  Two linked both in Alto	onsum (%), JB (meat p (Ba) (Ba) (arzea) (farms () Garça () Garça	s (41%), rocessor rra do Ga Grande a (Fazenda as - MT, i	Minerva (1.7' s sourced from arcas and Ped and Paranatin a Verde Vale a andirectly sup	mercio (10.42 MT) %) m Tesouro in 2019 e.g. 2 ra Petra), 2 owned by

# **9. Fazenda São João**Tesouro (Mato Grosso)



Forty-two percent of the 829-ha farm Fazenda São João was deforested/set on fire between May 28<sup>th</sup> and November 24<sup>th</sup>, 2020 (active fires in August and September 2020.) In 2019, Mato Grosso issued five authorizations for deforestation on Fazenda São João. But they were only valid until March 2020 (1, 2). Owners of the farm, the Carloti family, produce soy and beef among commodities (3). The family is also involved in the fertilizer business in Lucas do Rio Verde (4). Two linked farms (Fazenda Verde Vale and one with an unknown name), both in Alto Garças - MT, indirectly supplied Marfrig's slaughterhouses in Paranatinga and Várzea Grande - MT in 2018 and 2019. Ownership of Fazenda São João has been disputed since 2016 (5).

(2) https://monitoramento.sema.mt.gov.br

<sup>(1)</sup> Declaração De Limpeza De Áreas Em Imóveis Rurais-DLA.pdf

<sup>(3)</sup> https://cnpjs.rocks/cnpj/17334037000159/carloti-e-carloti-ltda.html

<sup>(4)</sup> https://www.consultasocio.com/q/sa/carla-resina-do-val-carlotti

<sup>(5)</sup> https://tj-mt.jusbrasil.com.br/jurisprudencia/838848228/agravo-de-instrumento-ai-10121606720178110000-mt/inteiro-teor-838848233

# **Glossary**

**Deforestation and land clearance -** Any land use change classified as loss of native vegetation by deforestation alert systems

**Agrarian conflicts** - Includes conflicts regarding land tenure, natural resources (water, forests), slave labor, and other human rights violations

**Embargoed areas -** Areas where any kind of activity is suspended or unauthorized by the Federal Environmental Agency (IBAMA) oftentimes due to environmental degradation

**Environmental fines** - List of environmental infractions that resulted in fines addressed to the owner of the property

Forest Code protected areas - Areas defined by the Brazilian Forest Code that have mandatory conservation status on private properties. These include  $Legal\,Reserves$  [80% Amazonia biome, 35% Cerrado biome inside Legal Amazon, 20% other areas] and  $Permanent\,Preservation\,Areas$  (APP) linked to water and soil conservation (close to river bases, wetlands, slopes, and high hills.) The Legal Reserve and APP areas considered in this report are those self-declared within the Cadastro Ambiental Rural (CAR) system – Brazil's environmental registration system. In some cases, the CAR was also used to find information on ownership because even if it is a self-declared document, sometimes, it provides the most recent information on the probable ownership of a property

**Illegal deforestation** - Any deforestation event occurring without authorization from the stateor Federal Environmental Agency, or any deforestation that is inside a Legal Reserve or Permanent Preservation Area (APP)

**Natural Reserves -** Officially recognized Natural Reserves according to the National System of Natural Reserves (SNUC – Sistema Nacional de Unidades de Conservação). The SNUC determines jurisdiction of the area - federal, state or local government, or private owner - and how the natural resources may be used by whomin each of the natural reserves' categories

**Indigenous lands -** Lands under FUNAI (Nacional Foundation for Indigenous People) where local Indigenous populations have customary rights to the land and outside development is prohibited

**Priority for biodiversity conservation -** Brazilian Ministry of Environment (MMA) lists the biodiversity hotspots in Brazil and the priority of actions for biodiversity conservation in these areas

\* \* \* \* \*

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