TAPA T1 2021 CARGO SECURITY INTELLIGENCE BRIEF

Scott Martino, Sr. Director, Global Intel
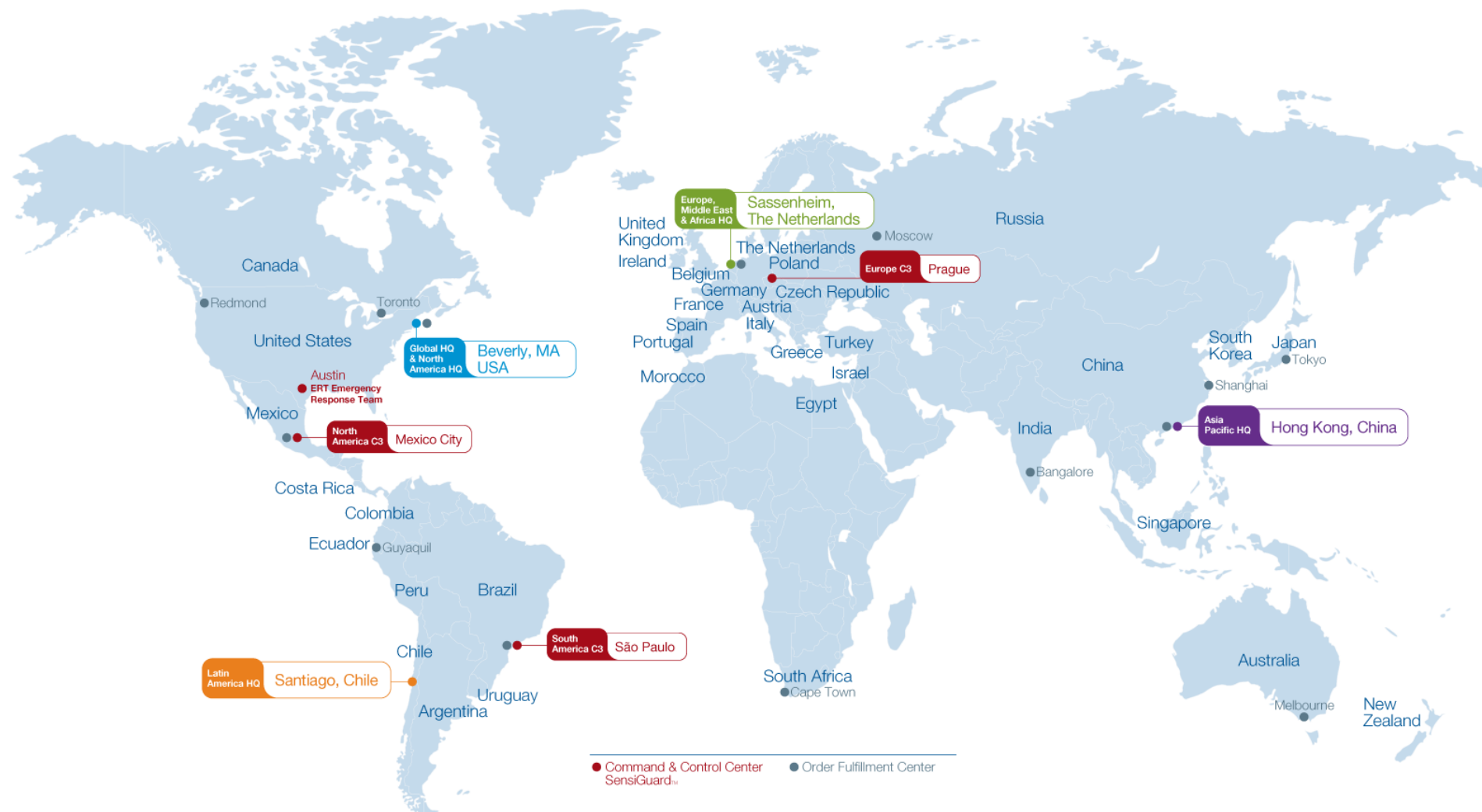
June 2021

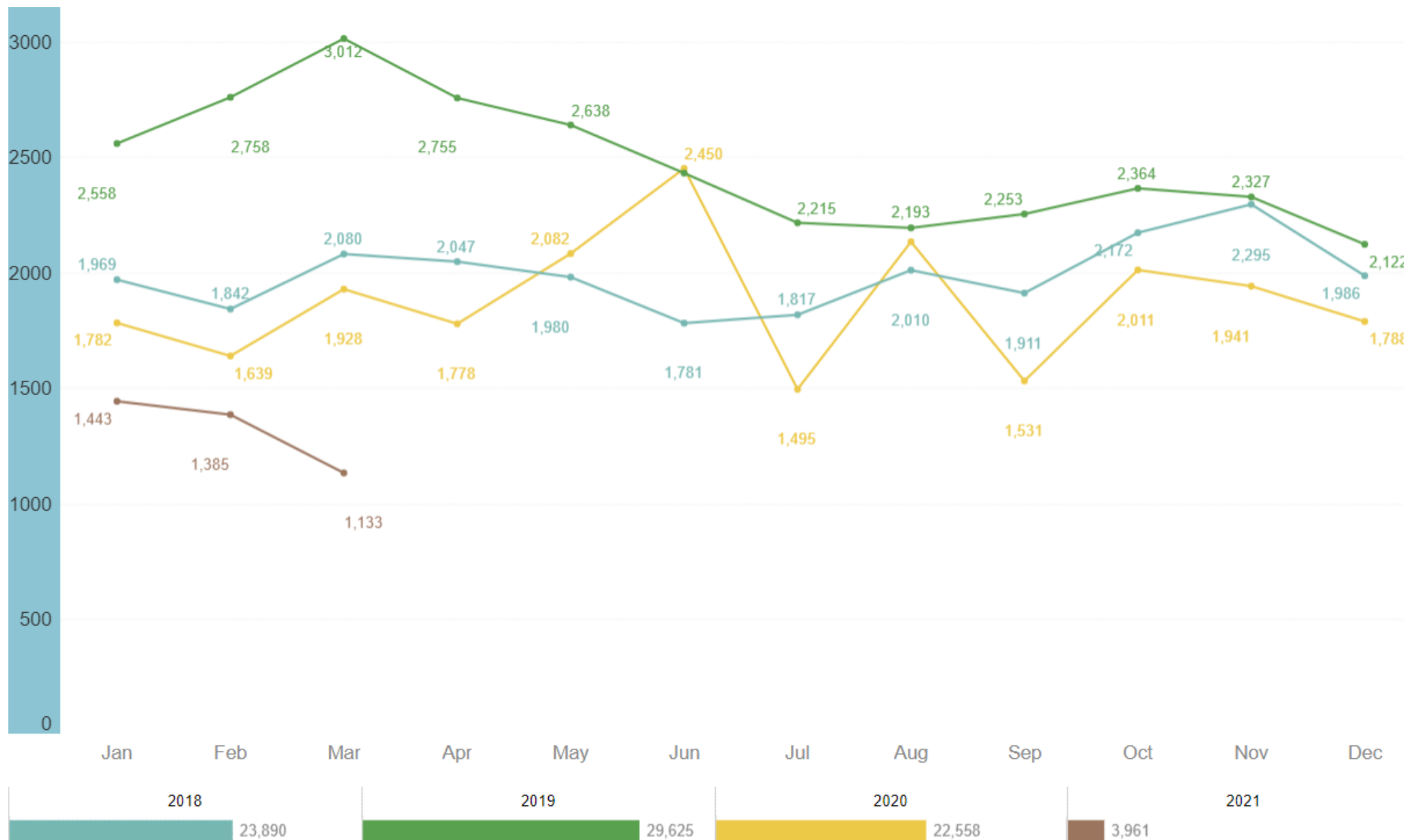# Supply Chain Security Intelligence

Global Intelligence Organization

Dedicated cargo security analysts positioned around the world, focused on helping TAPA members mitigate the current risks to their global supply chains.

Scott Martino
Sr. Dir. Global Intel

Luis Villatoro
Dir. Intel
North America

Mauricio De Faria
Sr. Manager, Intel
South America

Loraine Bout
Sr. Manager, Intel
EMEA

Fernanda Gabutti
Manager, Intel
Latin America

Karen Silva
Analyst, Intel
South America

Carmen Ohtomo
Manager, Intel
US & Canada

Global Operations

Europe, Middle East & Africa HQ — Sassenheim, The Netherlands

Europe C3 — Prague

Global HQ & North America HQ — Beverly, MA USA

Asia Pacific HQ — Hong Kong, China

ERT Emergency Response Team — Austin

North America C3 — Mexico City

South America C3 — São Paulo

Latin America HQ — Santiago, Chile

Canada
Redmond
Toronto
United States
Mexico
Costa Rica
Colombia
Ecuador — Guyaquil
Peru
Brazil
Chile
Uruguay
Argentina

United Kingdom
Ireland
Belgium
France
Spain
Portugal
The Netherlands
Germany
Austria
Italy
Greece
Morocco
Egypt
Poland
Czech Republic
Turkey
Israel
Moscow
Russia

India
Bangalore
China
Shanghai
South Korea
Japan — Tokyo
Singapore
Australia
Melbourne
New Zealand

South Africa
Cape Town

● Command & Control Center SensiGuard™   ● Order Fulfillment Center

US, Mexico and Brazil

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United States

Carmen Ohtomo, Intel Manager, NA

U.S. – Cargo Theft Intelligence

2018 - Q1-2021

SENSITECH

U.S. ANNUAL CARGO THEFT TRENDS

SENSITECH.
SUPPLY CHAIN
INTELLIGENCE CENTER

	JAN	FEB	MAR	APR	May	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2018	48	33	40	48	54	47	65	47	50	65	72	63
2019	56	33	57	51	51	51	48	70	55	82	114	86
2020	75	88	86	113	69	74	76	60	68	81	69	95
2021	68	70	79									

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US Cargo Theft Intelligence
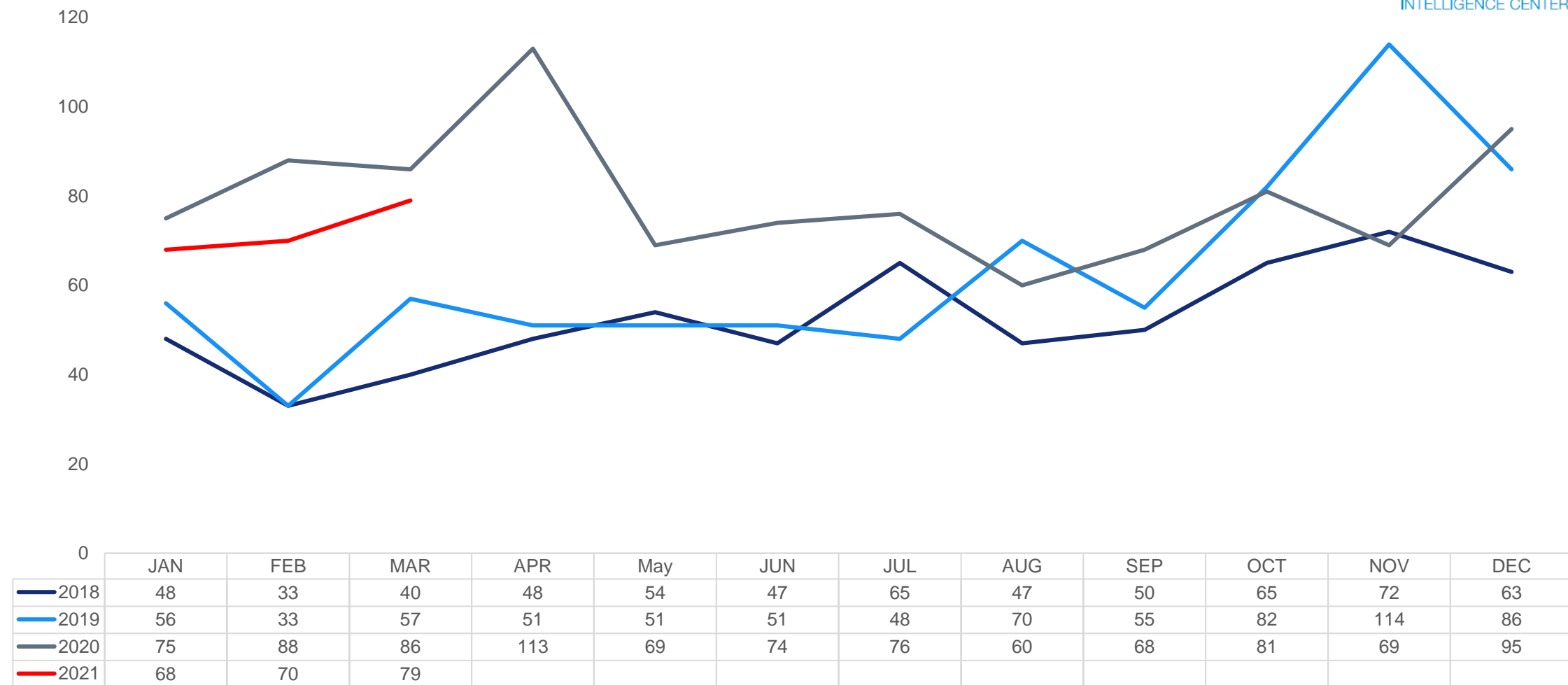
United States Cargo Theft
Q1-2021
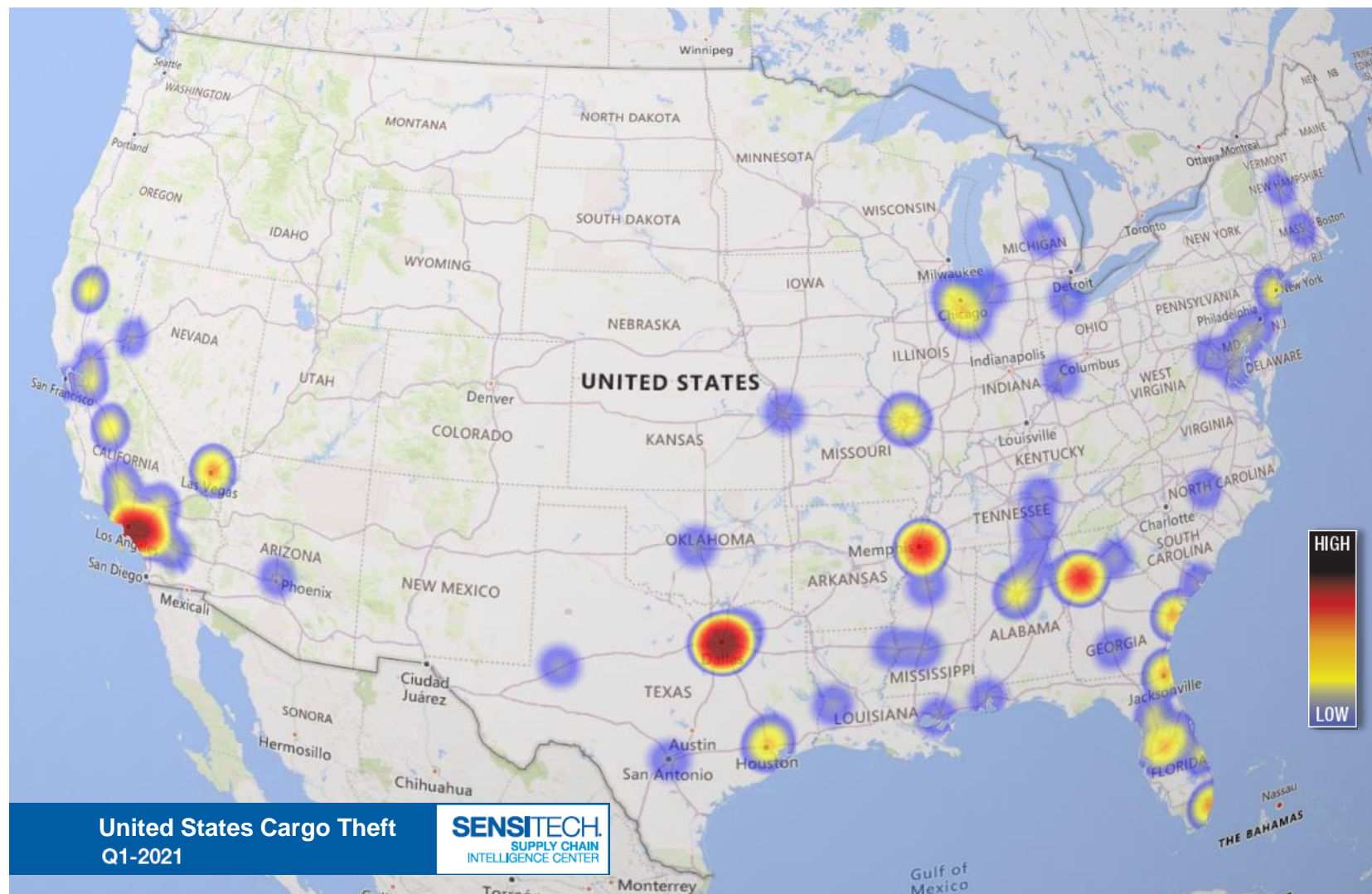
TOTAL Q1-2021
221
THEFTS

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U.S. – Cargo Theft Intelligence
Q1-2021

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U.S.-Cargo Theft by Product and Value
Q1-2021

Legend: ■ % OF TOTAL — AVG VALUE US$

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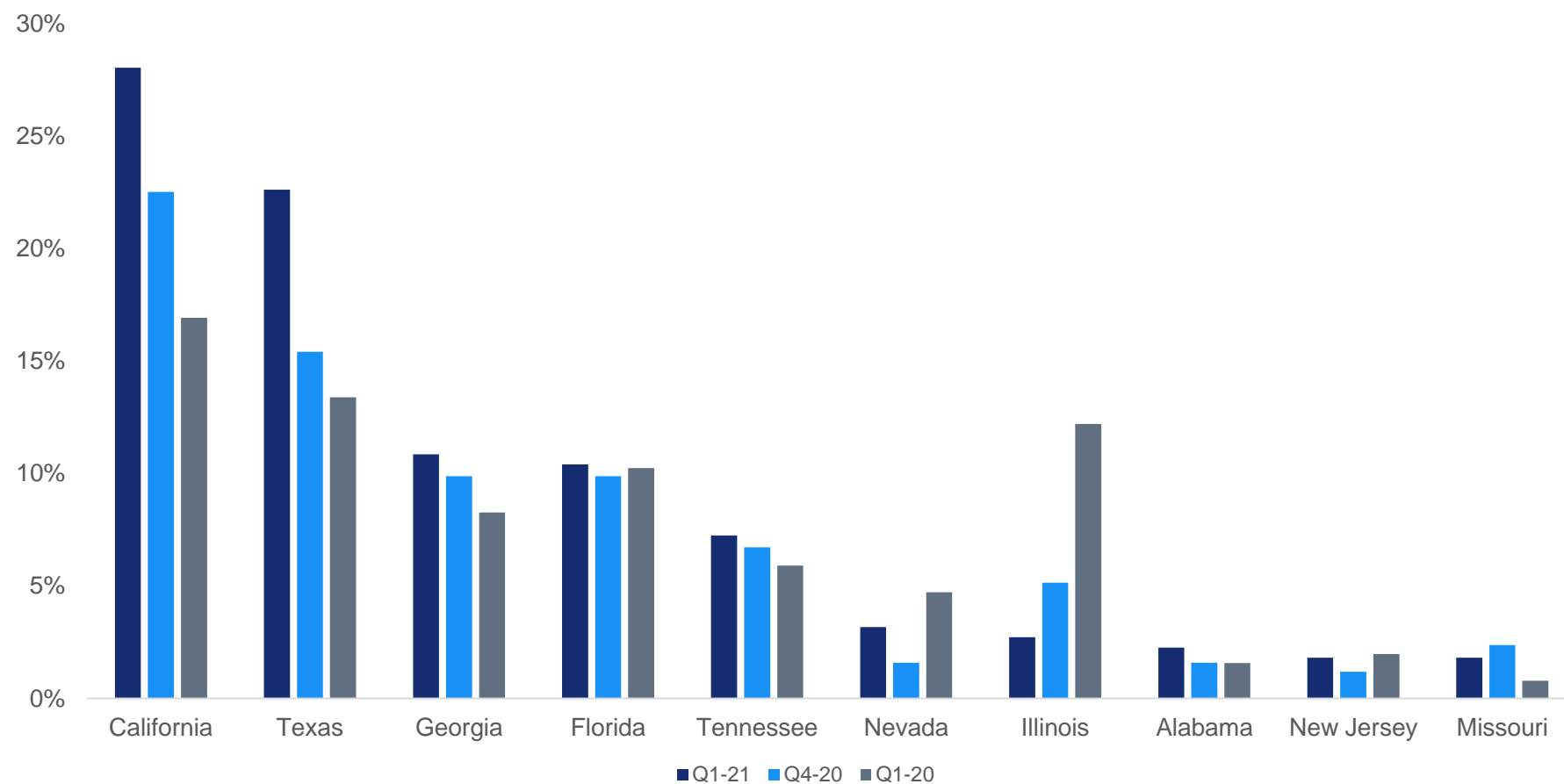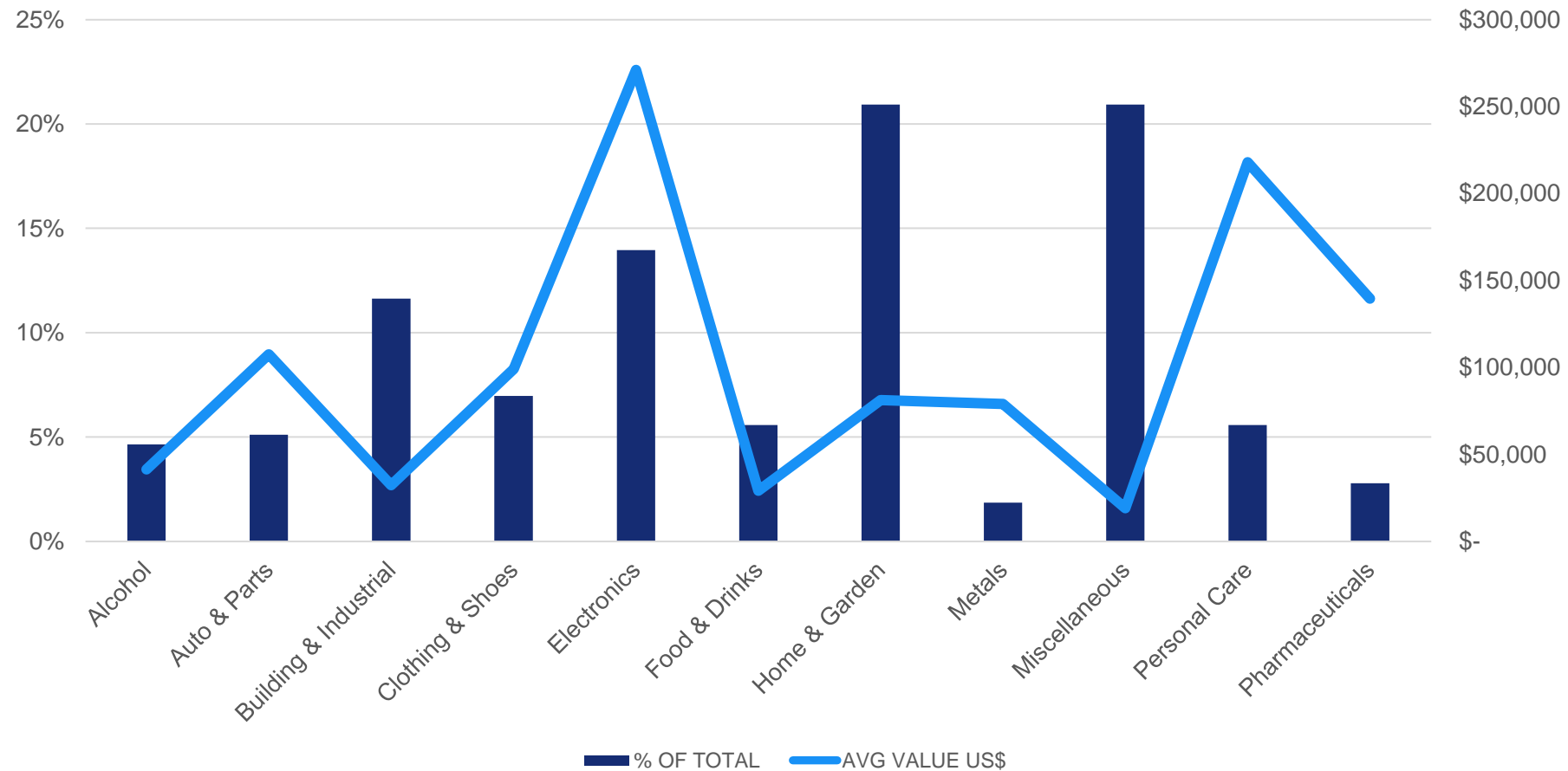
U.S. – Cargo Theft Intelligence

Q1-2021

U.S.-Cargo Theft by Product Type
Q1'21 vs Q4'20 vs Q1'20

Legend: Q1-21, Q4-20, Q1-20

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U.S. – Cargo Theft Intelligence

Q1-2021

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**U.S.-Cargo Theft by Type of Event
Q1-2021**

- ■ Theft of Full Truckload
- ■ Pilferage
- ■ Fictitious Pickup

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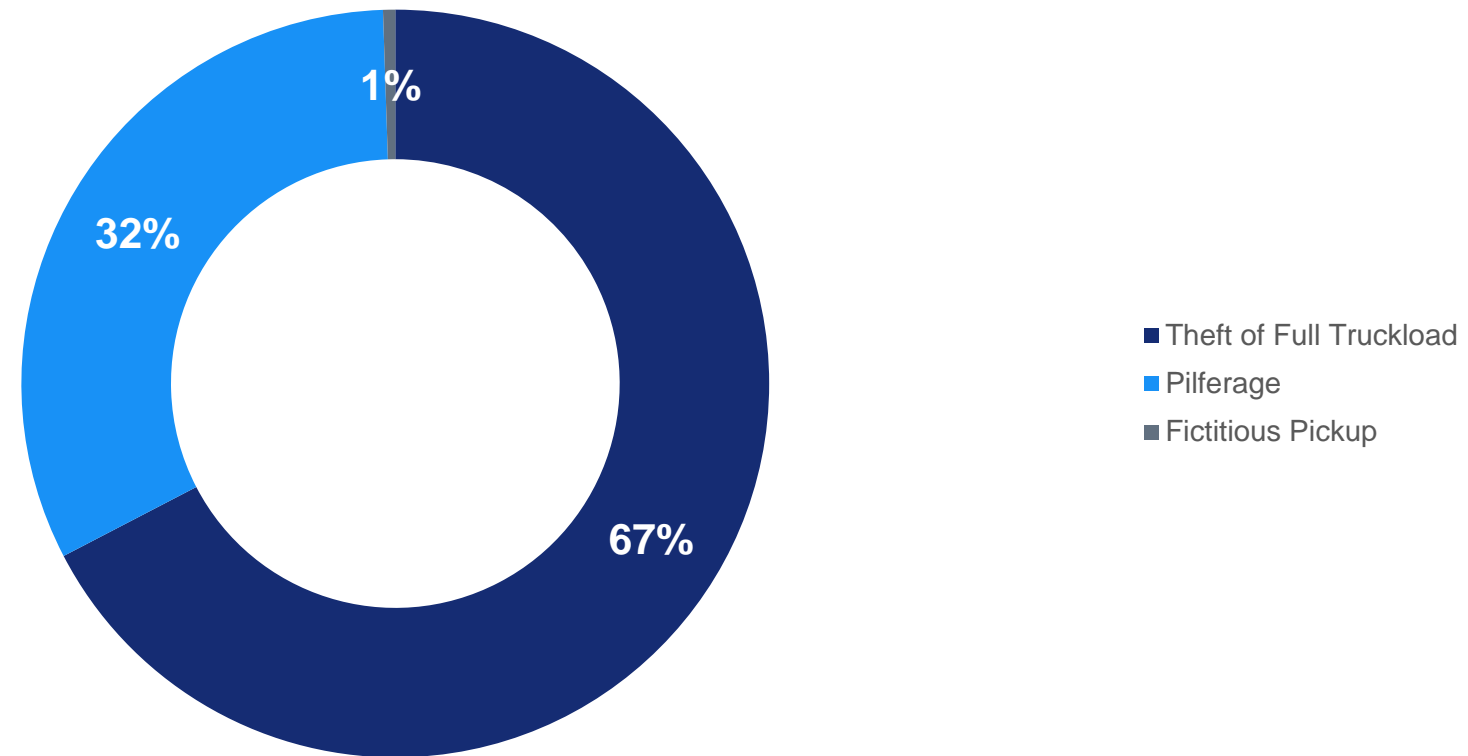
Mexico

Luis Villatoro, Director, NA Intel
Fernanda Gabutti, Manager, LA Intel

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MX Cargo Theft Intelligence

Mexico Cargo Theft
Q1-2021
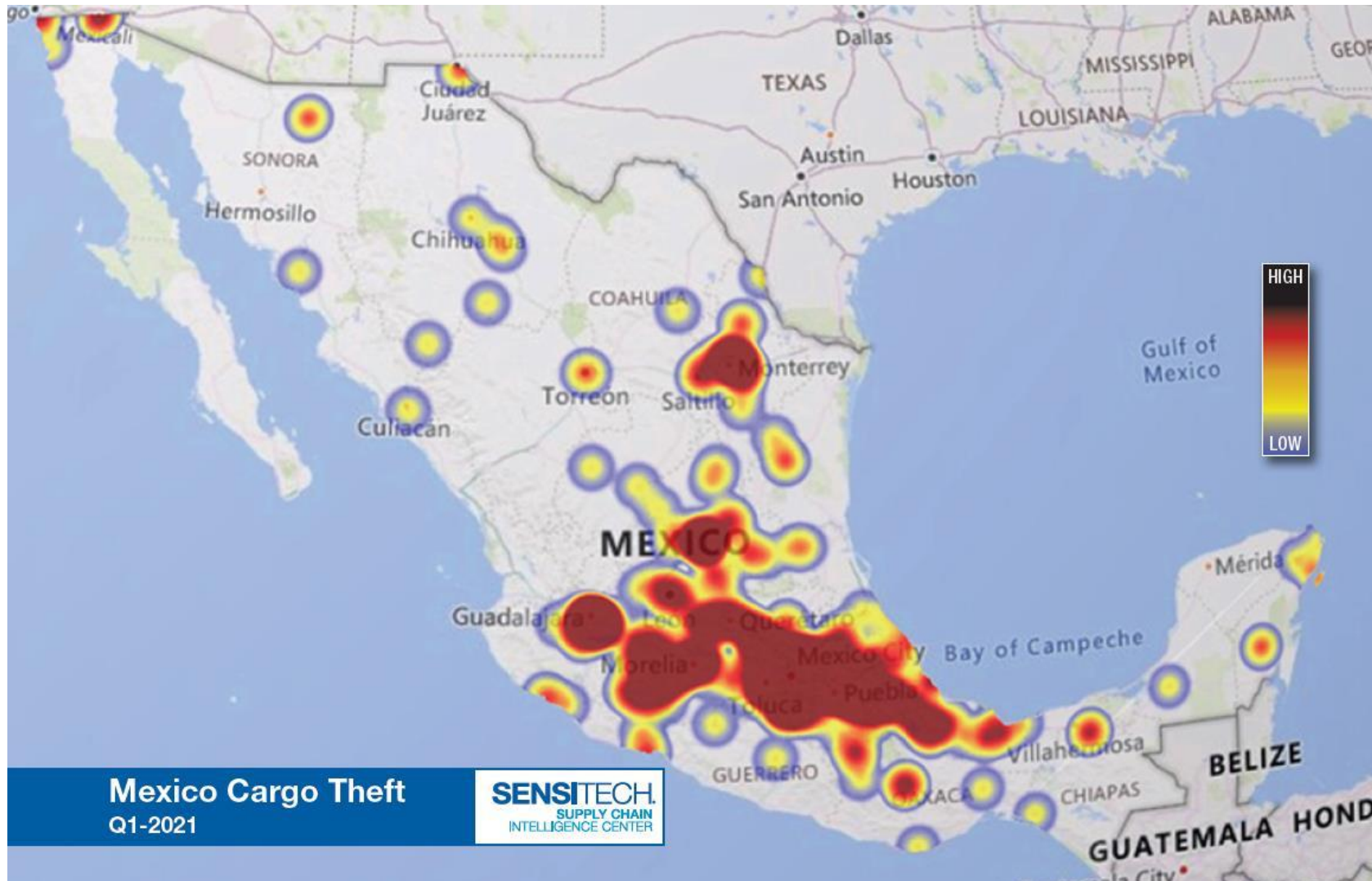
TOTAL Q1-2021
4,497
THEFTS

Mexico – Cargo Theft Intelligence

2018 - Q1-2021

MX ANNUAL CARGO THEFT TRENDS

RESTRICTED ECONOMIC
ACTIVITY DUE TO
COVID-19

	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
2018	1460	1400	1511	1428	1458	1286	1271	1447	1351	1651	1671	1480
2019	1559	1589	1775	1548	1378	1303	1296	1253	1328	1382	1230	1136
2020	1467	1366	1636	1686	1359	1602	1625	1753	1419	1541	1806	1483
2021	1498	1474	1558									

Mexico – Cargo Theft Intelligence

Q1-2021

MX Cargo Theft by Region
Q1-2021

- Central — 55%
- West — 28%
- Southeast — 10%
- Northeast — 6%
- Northwest — 1%
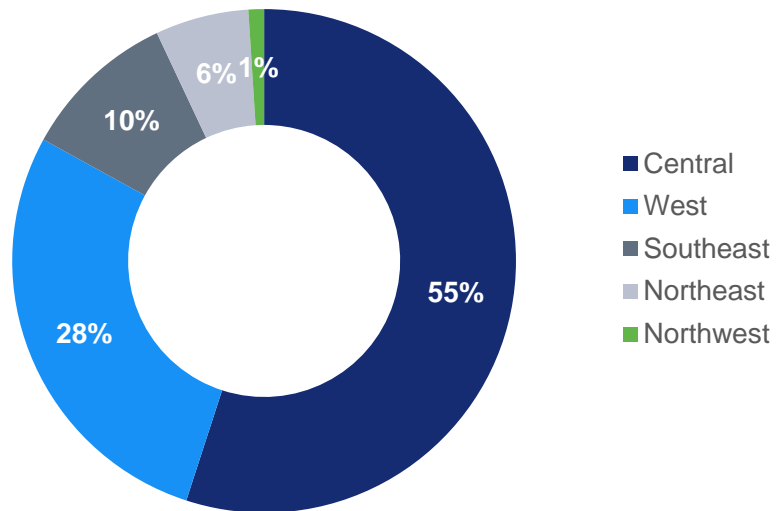
MX Cargo Theft by State – Top 10
Q1-2021

State	%
State of Mexico	37%
Guanajuato	11%
Michoacán	9%
Puebla	8%
Veracruz	8%
Jalisco	6%
San Luis Potosí	4%
Querétaro	3%
Mexico City	2%
Hidalgo	2%

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Mexico – Cargo Theft Intelligence

Q1-2021

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MX Cargo Theft by Type of Event
Q1-2021

- Hijacking
- Pilferage
- Theft of Full Truckload
- Facility Theft

86%
9%
3% 1%

MX Cargo Theft by Location
Q1-2021

- In-Transit
- Unsecured Parking
- Truck Stop/Fuel Station
- Company Yard/Premises
- Boarding House/Carrier Facility

84%
9%
4% 1% 1%

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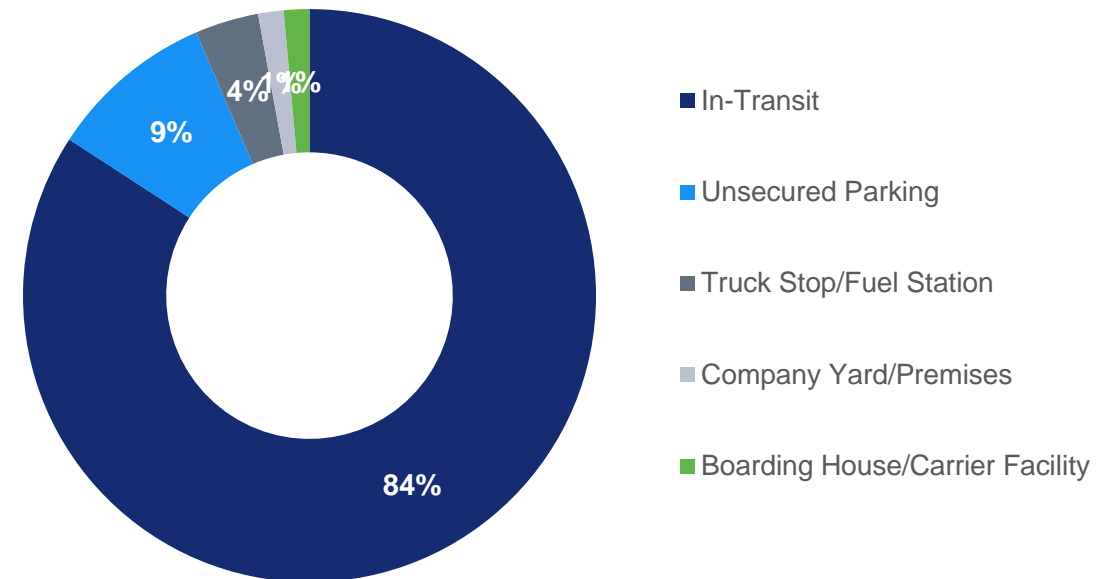
Mexico – Cargo Theft Intelligence

Q1-2021

MX Robo de Carga por Tipo de Producto
Q1-2021

Pie chart legend:
- Food & Drinks — 42%
- Pharmaceuticals — 10%
- Electronics — 9%
- Building & Industrial — 7%
- Chemicals — 7%
- Home & Garden — 6%
- Miscellaneous — 5%
- Alcohol — 5%
- Auto & Parts — 4%
- Clothing & Shoes — 3%
- Other — 2%

▲ 5% PHARMACEUTICALS

▲ 4% CHEMICALS

▲ 3% HOME & GARDEN

▲ 2% CLOTHING & SHOES

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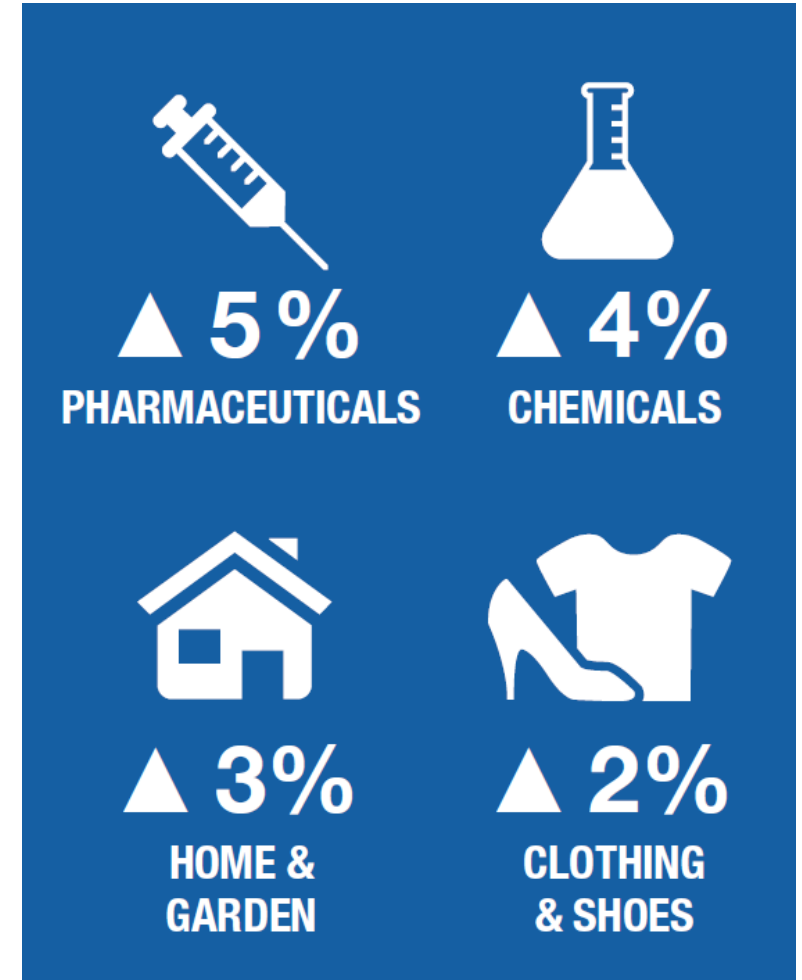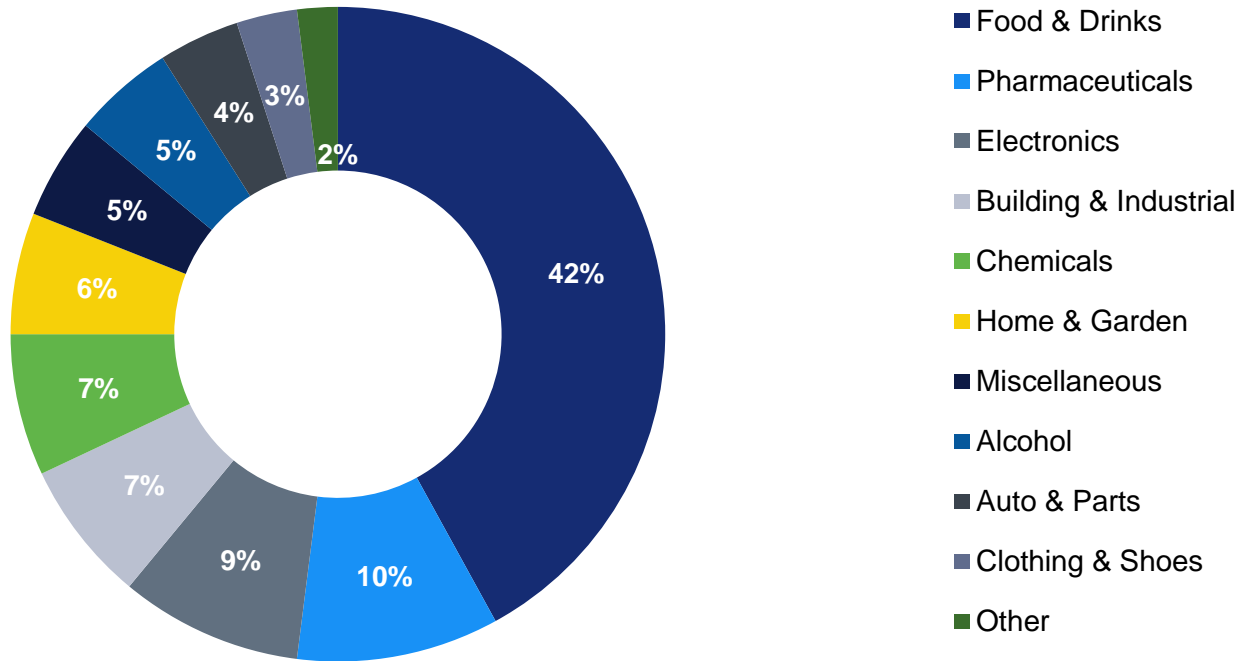
National Association of Tracking and Vehicular Protection Enterprises (ANERPV)

Brazil

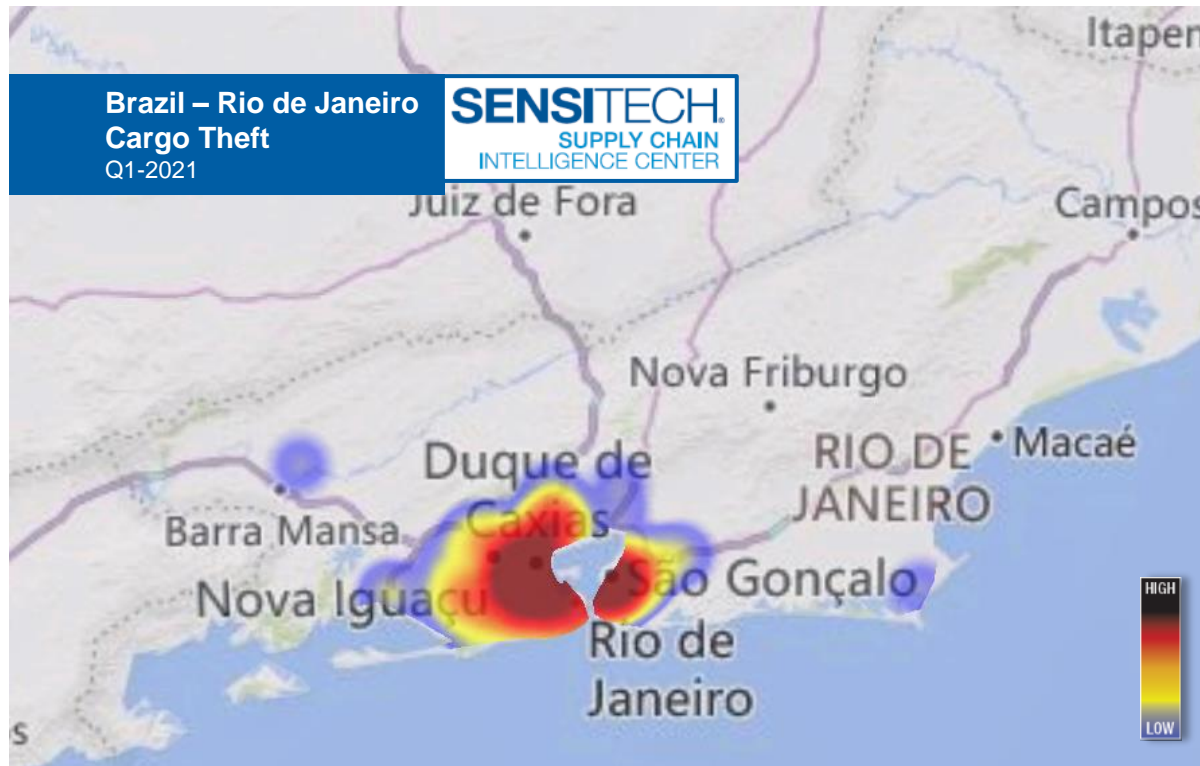Mauricio De Faria, Manager, Brazil Intel

BR Cargo Theft Intelligence

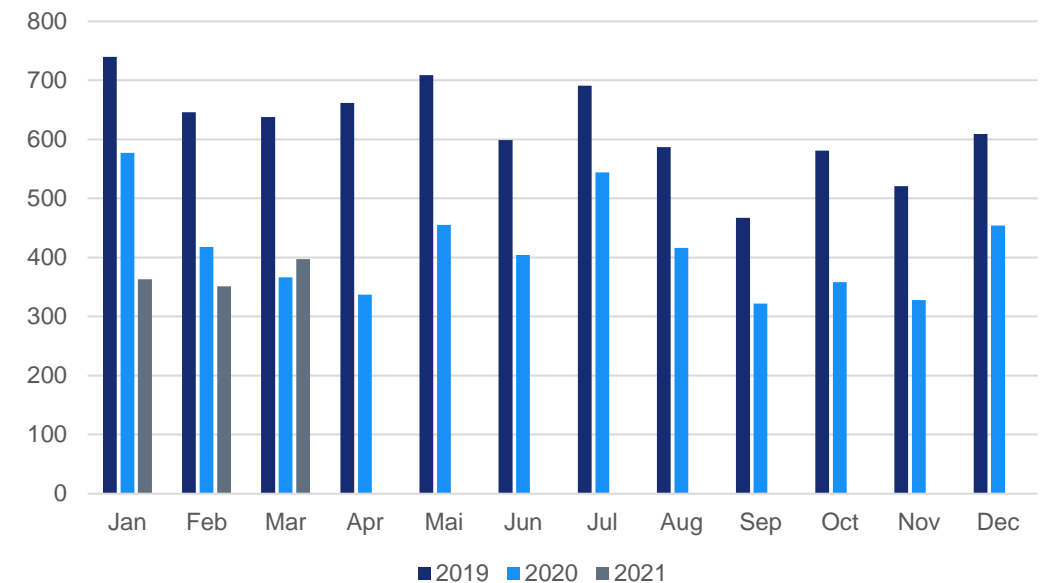Brazil—Cargo Theft
Q1-2021
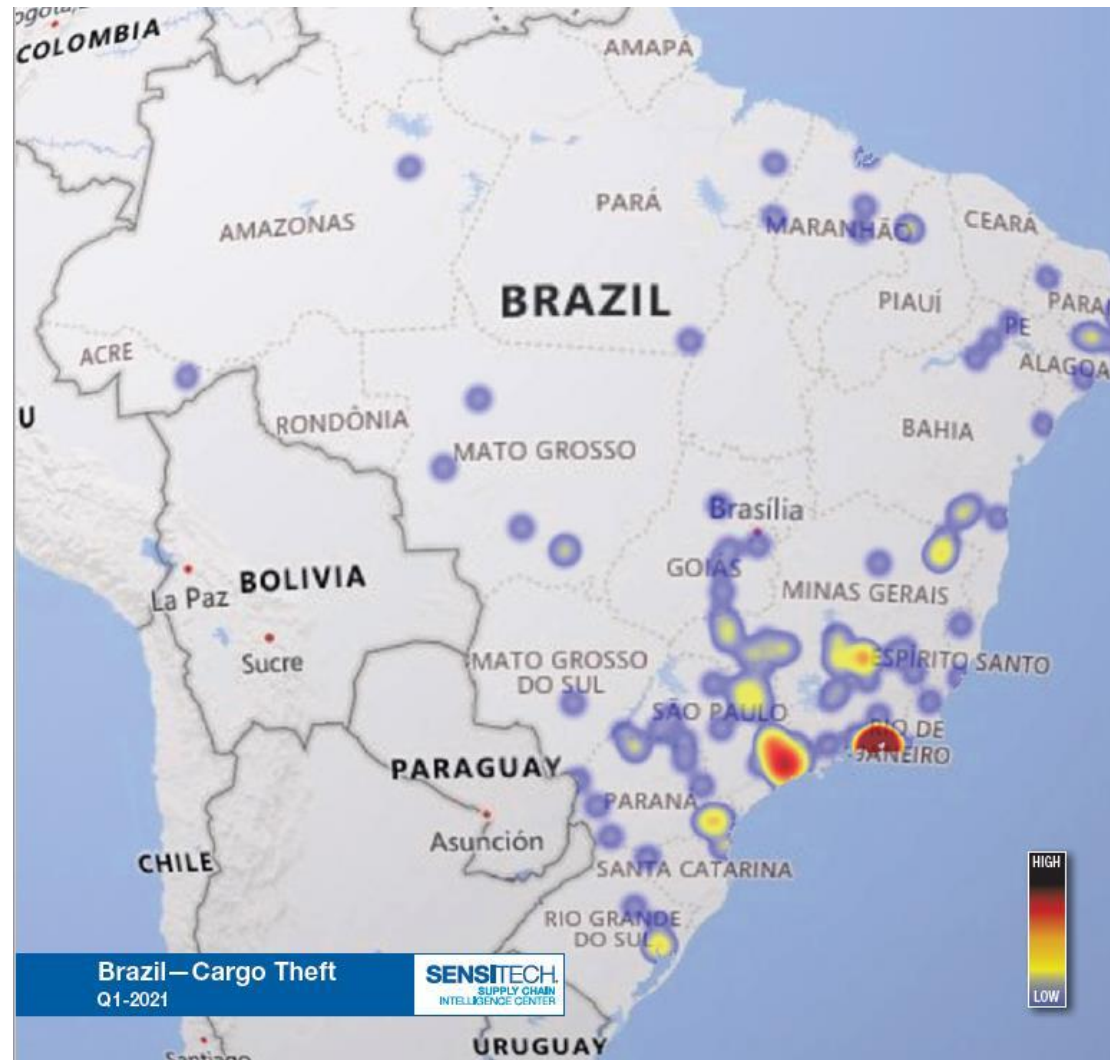
TOTAL Q1-2021

3,208
THEFTS

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BR Cargo Theft Intelligence
Rio de Janeiro State

Brazil – Rio de Janeiro Cargo Theft
Q1-2021

**Brazil - Cargo Theft by Month
Rio de Janeiro - 2019-2021**

Legend: ■ 2019 ■ 2020 ■ 2021

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BR Cargo Theft Intelligence
São Paulo State

Brazil – São Paolo
Cargo Theft
Q1-2021

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INTELLIGENCE CENTER
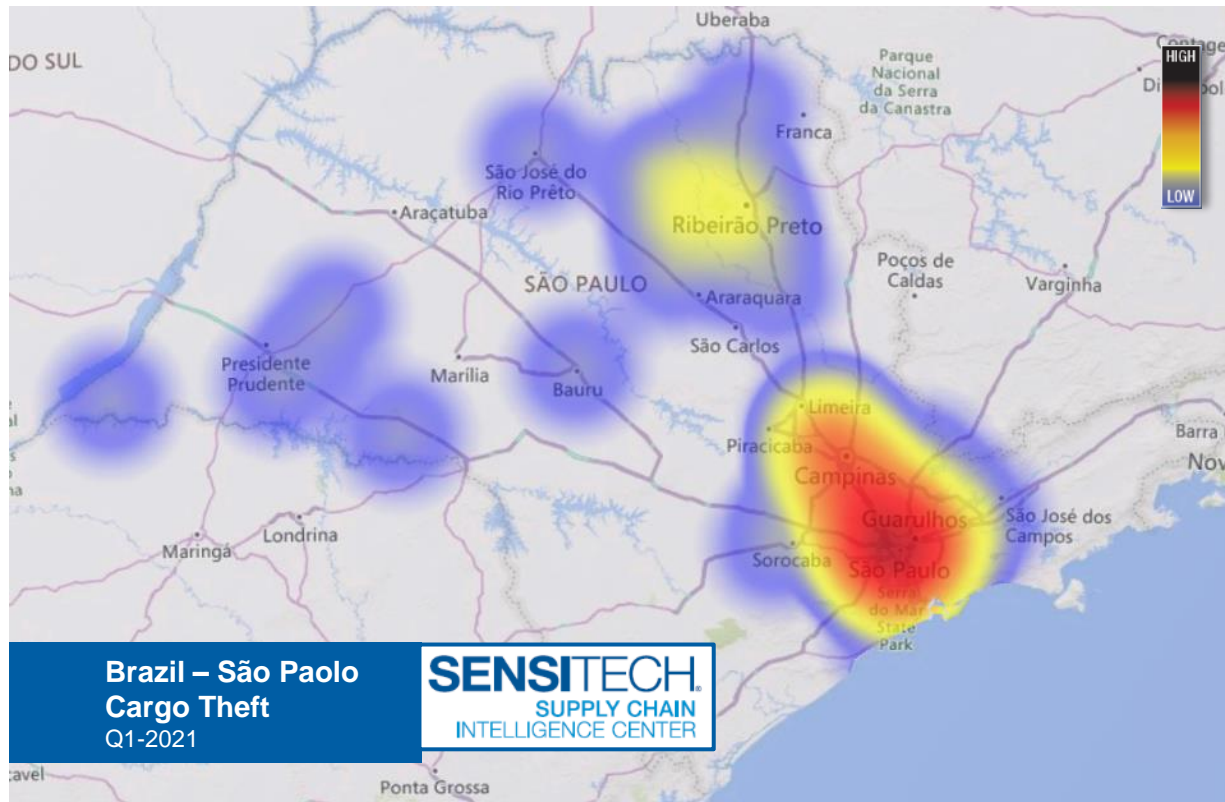
**Brazil - Cargo Theft by Month
São Paulo - 2019-2021**

■2019 ■2020 ■2021

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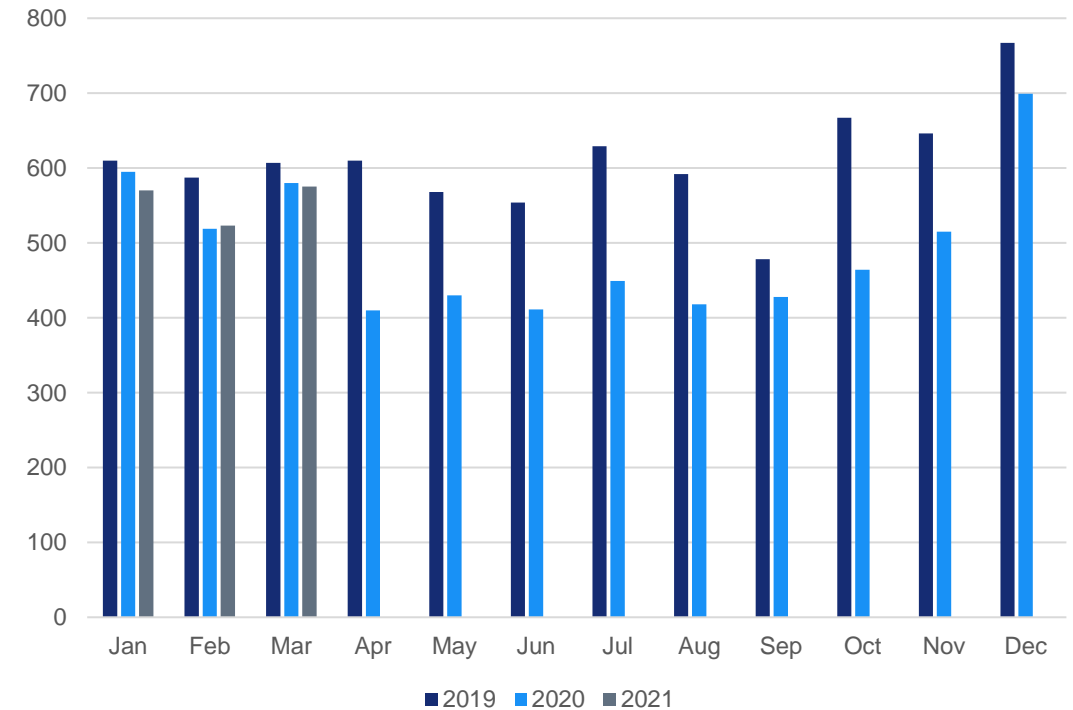
BR Cargo Theft Intelligence

**BZ-Cargo Theft by Product Type
Q1-2021**

- Miscellaneous
- Food & Drink
- Tobacco
- Electronics
- Agro
- Pharmaceutical
- Building & Industrial
- Alcohol
- Metals
- Vehicle & Parts
- Home & Garden
- Clothing & Shoes
- Fuel
- Personal Care
- Cash-in-transit

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BR Cargo Theft Intelligence

BZ-Cargo Theft by Type of Event
Q1-2021

- Hijacking
- Thef by Driver
- Attempted Hijacking
- Facility Theft
- Pilferage

93%

2% 2% 2% 1%

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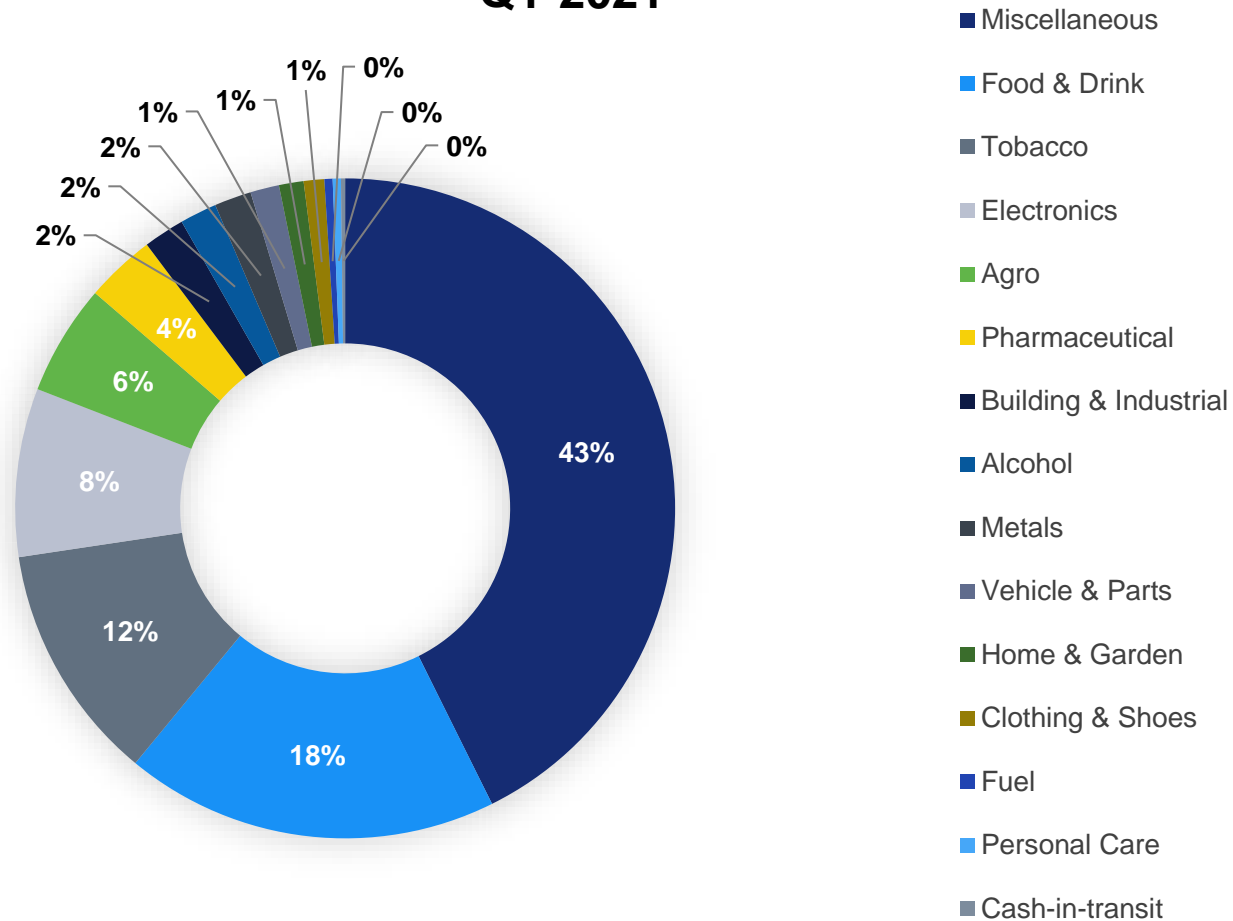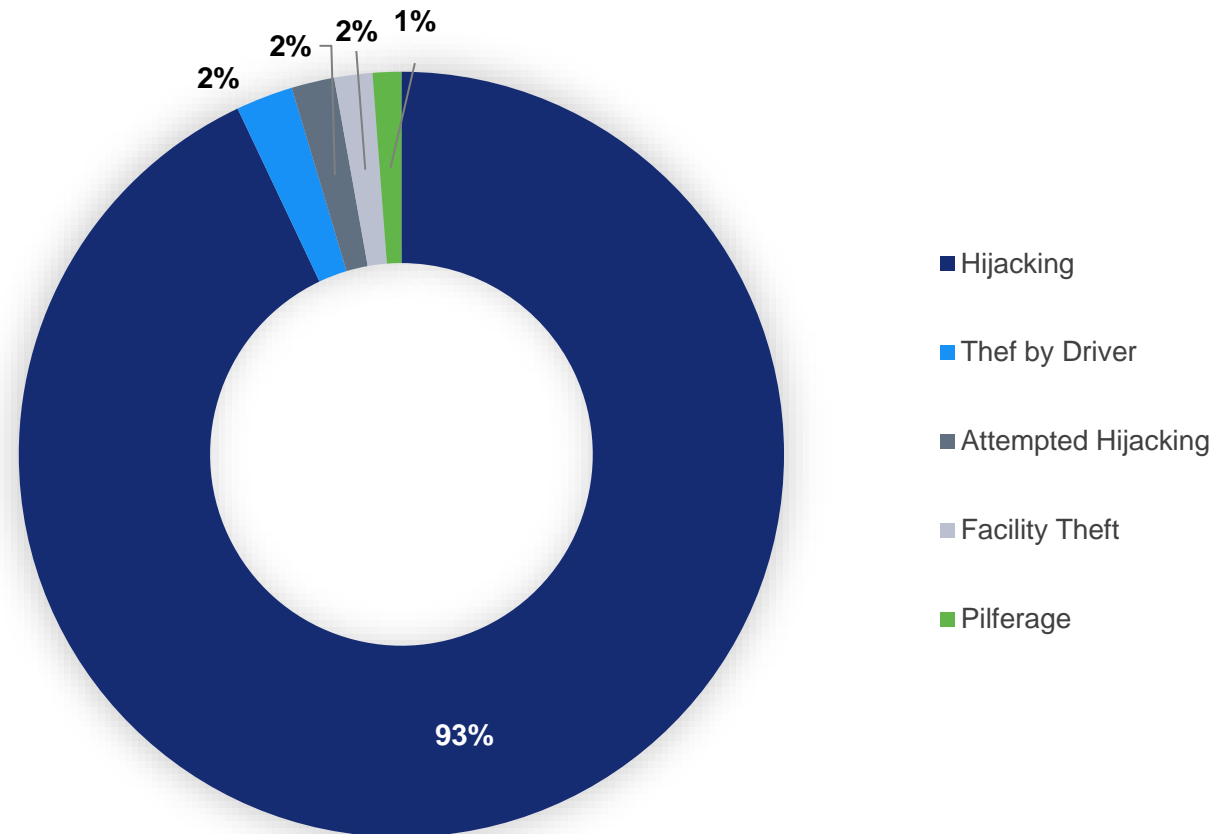
Questions?

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intelligence.sensitech.com