CSI GROUP



Automotive LOGISTICS

MEXICO

CSI GROUP



Annual Operations:

1,500,000 Vehicles

15,000,000 Services Nationwide

Generates 1,700 Direct Jobs and over 7,000 Indirect Jobs











OEM YARD PROCESSOR

NATION-WIDE TRANSPORT

LOGISTICS PROVIDER

VDC'S

PORT PROCESSOR











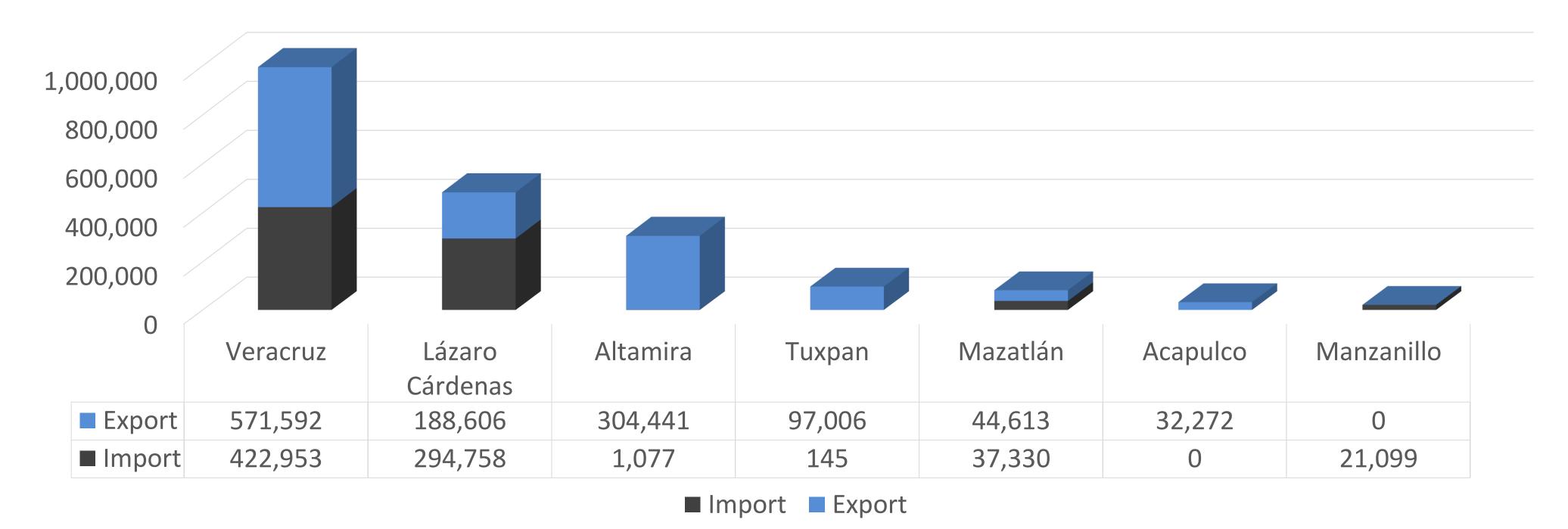


PORTS AUTOMOTIVE INDUSTRY **OVERVIEW**



VOLUME OPERATED IN THE PORTS OF MEXICO 2019

Port	Volume 2019	%
Veracruz	994,545	49.3%
Lázaro Cárdenas	483,364	24.0%
Altamira	305,518	15.2%
Tuxpan	97,151	4.8%
Mazatlán	81,943	4.1%
Acapulco	32,272	1.6%
Manzanillo	21,099	1.0%
Total	2,015,892	

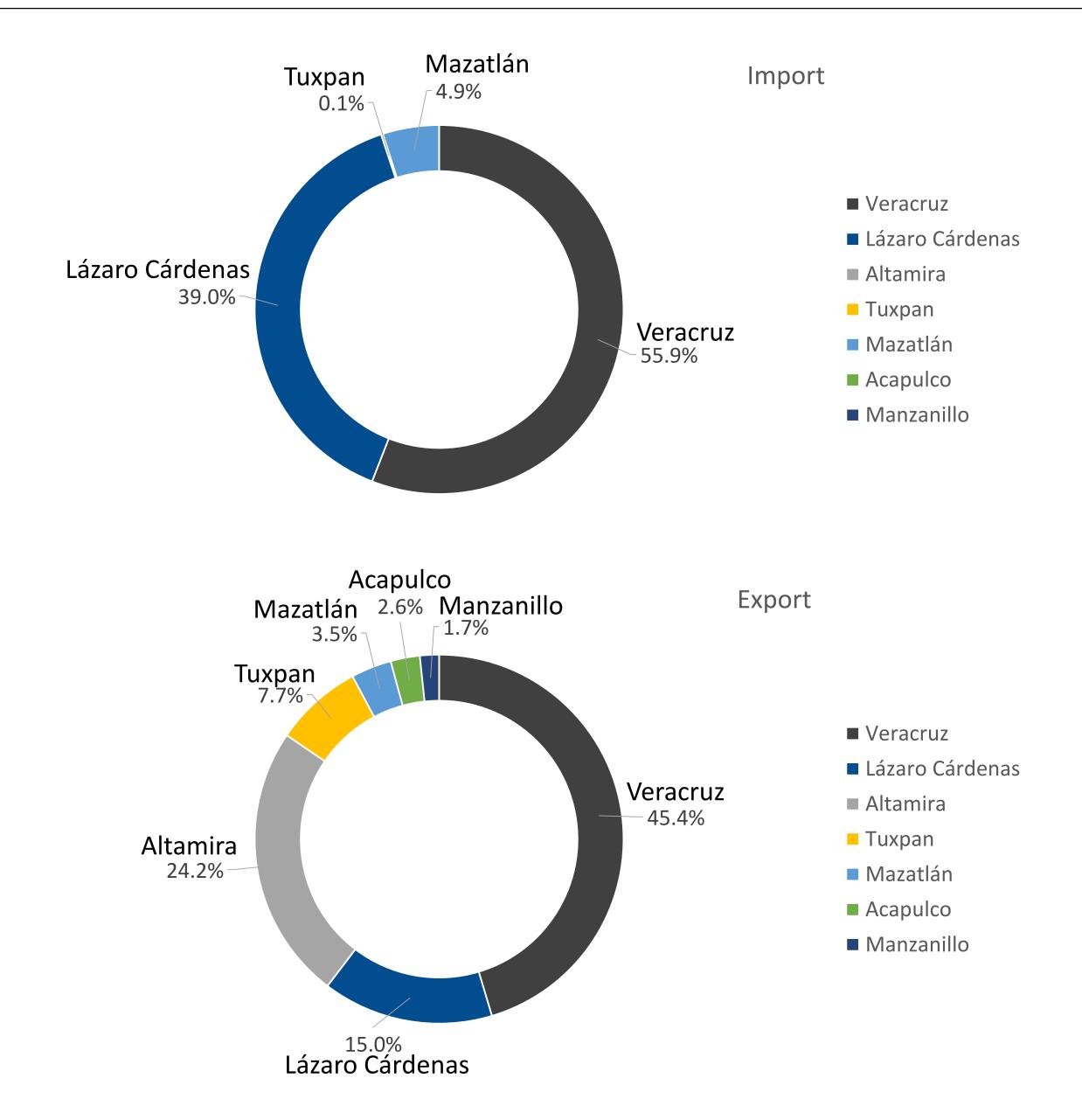






VOLUME OPERATED IN THE PORTS OF MEXICO 2019

Port	Import	Export
Veracruz	422,953	571,592
Lázaro Cárdenas	294,758	188,606
Altamira	1,077	304,441
Tuxpan	145	97,006
Mazatlán	37,330	44,613
Acapulco	0	32,272
Manzanillo	0	21,099
Total	756,263	1,259,629
%	37.5%	62.5%

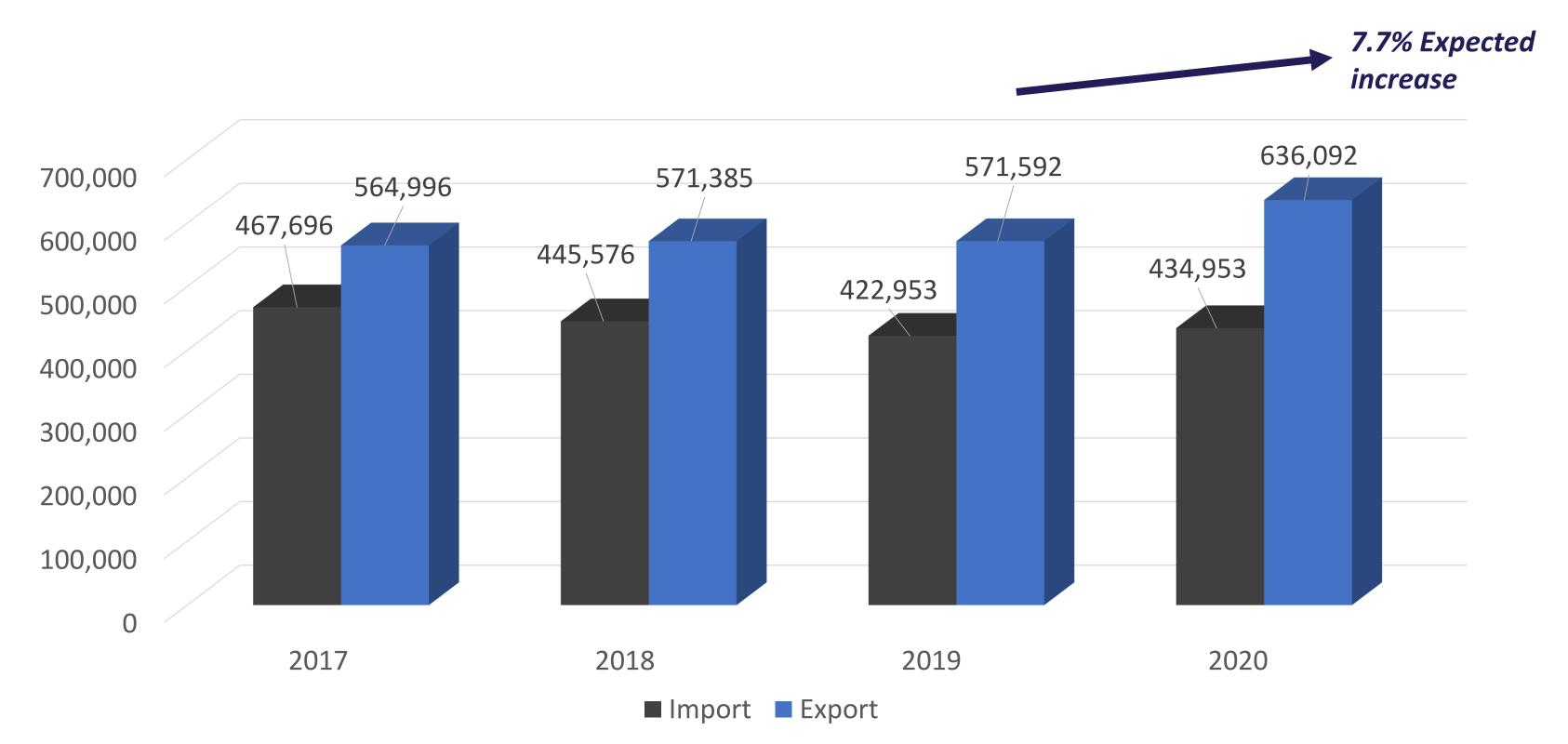


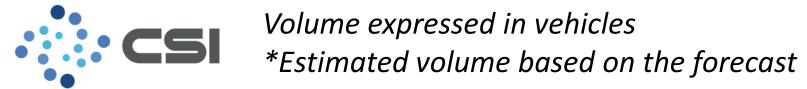




VOLUME OPERATED IN THE PORT OF VERACRUZ

Market	2017	2018	2019	2020*
Import	467,696	445,576	422,953	434,953
Export	564,996	571,385	571,592	636,092
Total	1,032,692	1,016,961	994,545	1,071,045







USE OF EXTERNAL YARDS

During the last 2 years, the automotive industry has faced challenges due to the slow rotations of the inventories, resulting in the use of more or the expansion of the current external yards





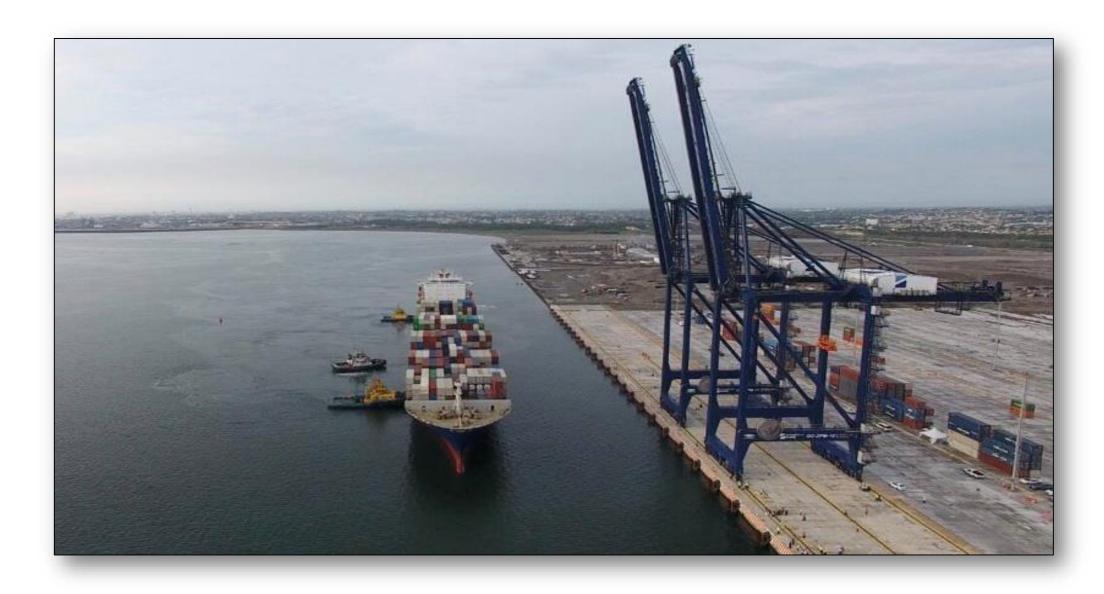


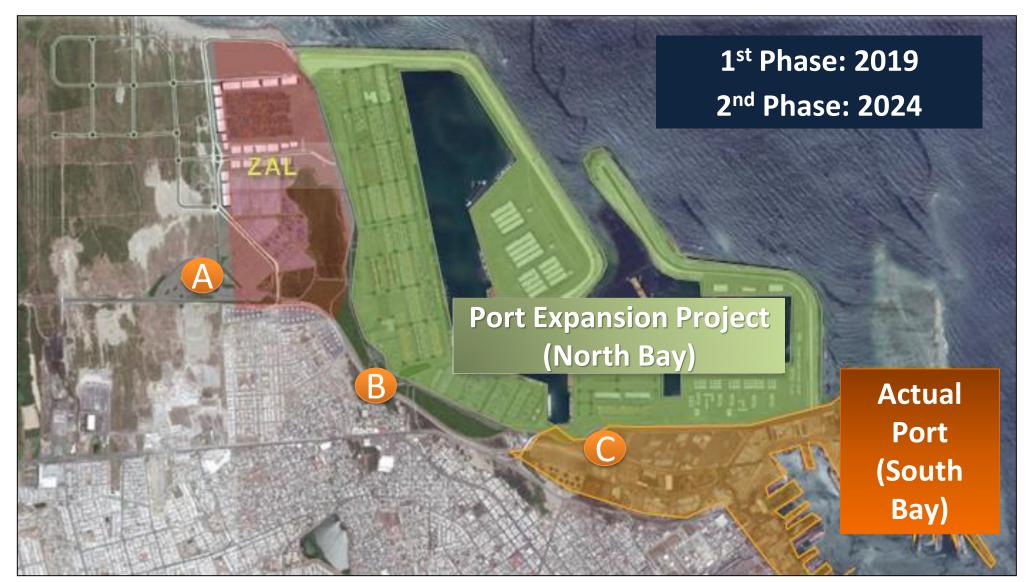
INFRASTRUCTURE OF THE PORT OF VERACRUZ

The Port Expansion will bring multiple benefits to the current operations of the Port of Veracruz.

For the Finished Vehicles Operations:

- 2 more possible berthing positions (South Bay)
- More availability of piers
- Increase on the railway static capacity
- Biggest customs of the country
- among others









PORT OF VERACRUZ COMPETITIVE ADVANTAGES

First Port of México

The main port of México in handling vehicles, operating around 50% of Mexico´s total volume

Eight (8) possible berthing positions for vehicle processing

Not only has railway access, but 2 railway companies operate within the Port of Veracruz

There are two (2) highways to enter the Port of Veracruz

Model Customs operating 24/7 - 365 days a year

Quality Trade Mark tool implementation to improve safety, operating time, quality standards, and operation costs

Development of specialized infrastructure for handling vehicles

CALT that controls entrance/exit of trucks

Certified under ISO-28000 (Safety)





PARK GARAGE

PORT OF VERACRUZ



PORT OF VERACRUZ





- The Park Garage started operations at the end of January 2020.
- The Park Garage increased the current Port Static Capacity more than 30%





PORT OF VERACRUZ

The Park Garage was planned to enhance the Port of Veracruz capacities.

Highlights

- Unique building of its kind in the American Continent
- Started operations on January 20th 2020
- 637 days of construction
- 64,000 cubic meters of concrete
- 8,000 tons of steel
- Built on a 27,000 square meters area
- 16.5 Ha on the 6 levels





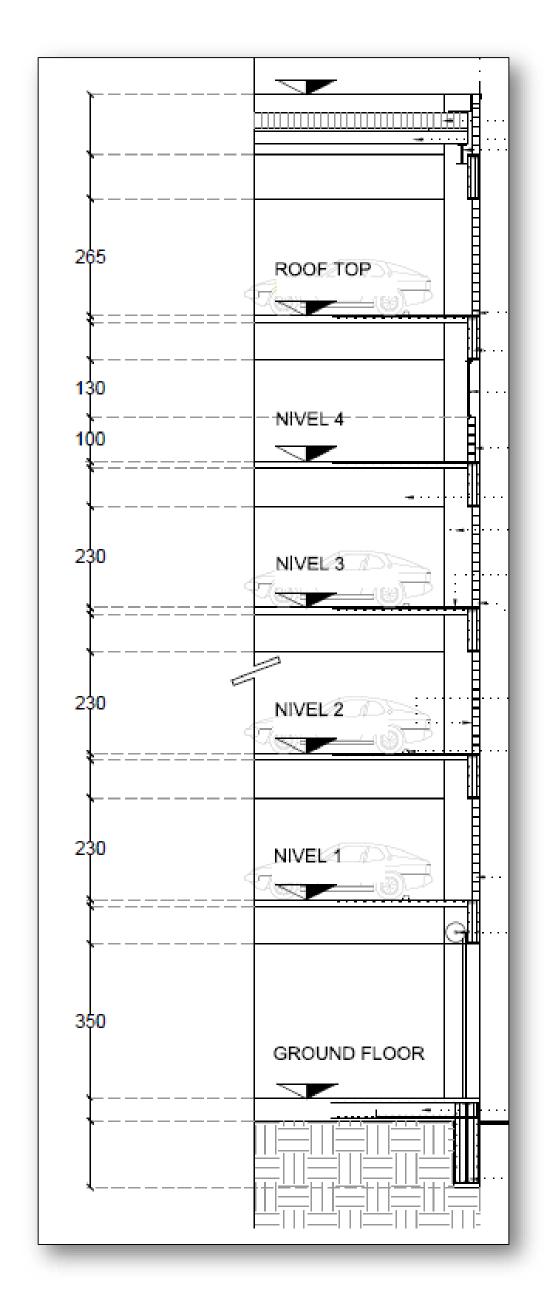


PORT OF VERACRUZ

Level details

Level	Height
Ground floor	3.50 m / 11.48 ft
Level 1	2.30 m / 7.54 ft
Level 2	2.30 m / 7.54 ft
Level 3	2.30 m / 7.54 ft
Level 4	2.30 m / 7.54 ft
Roof top	2.65 m / 8.69 ft









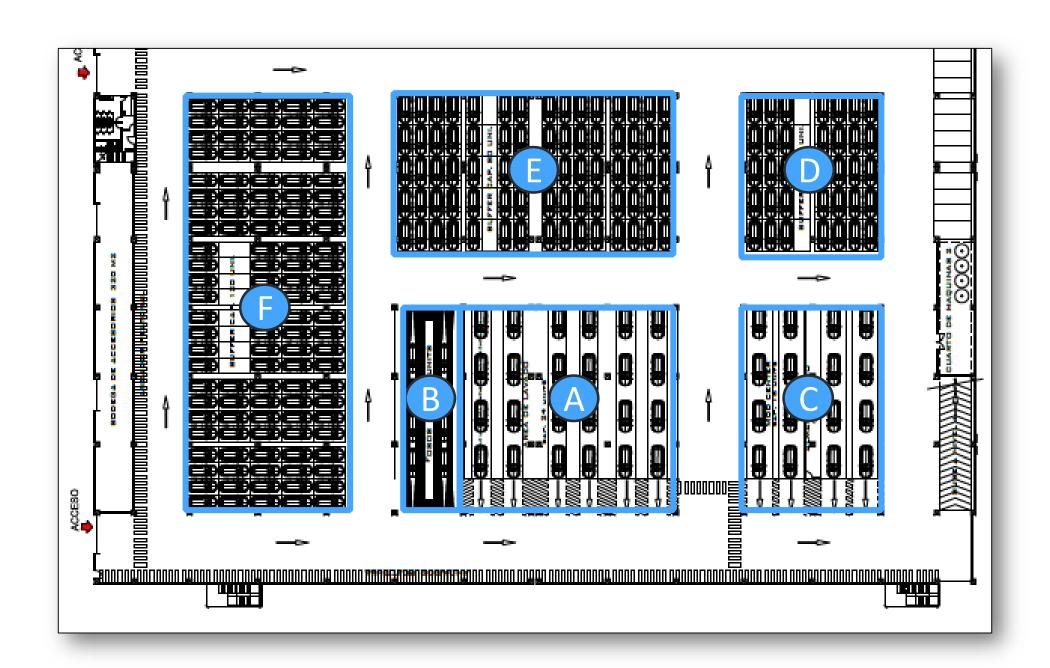
PORT OF VERACRUZ

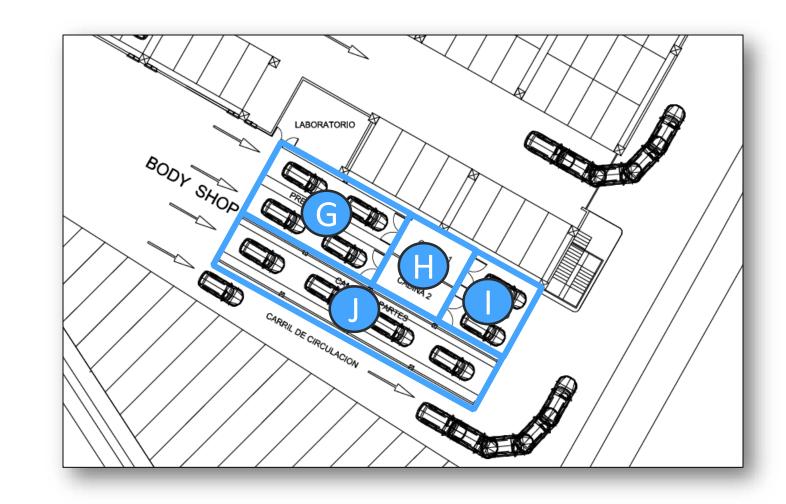
Installed capacity

Services			
@	Area	Tunnels	Static capacity
A	Washing	6	24 vehicles
B	Underbody ramps	2	8 vehicles
C	Personalization	4	16 vehicles

Buffers		
@	Buffer	Static capacity
D	1	40 vehicles
E	2	80 vehicles
E	3	120 vehicles

Body shop		
@	Area	Static capacity
G	Preparation	4 vehicles
H	Paint booths	2 vehicles
	Rest	2 vehicles
	Part replace	4 vehicles









PORT OF VERACRUZ

CERTAINTY

Space availability:

Guaranteed shipping spaces within an enclosed facility

Services:

- Underbody product application
- Humidity control
- Washing
- among others

PROTECTION AGAINST ENVIRONMENTAL FACTORS

Cost reduction in:

- Inspections before and after Norte
- Washing after Norte
- Re application of wrap guard

Risk reduction in:

- Scratches / Damages
- Contamination
- UV ray affectation
- Dust
- Animal waste





PORT OF VERACRUZ





PORT OF VERACRUZ

Along with the **Port Expansion**, this infrastructure investment not only reaffirms Veracruz as the Leading Port in Mexico, but also positions it as a worldwide reference in the Automotive Logistics Chain.

¡GRACIAS!



CSI GROUP



Automotive LOGISTICS

MEXICO



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