PORT OF ENSENADA

Efficiency that delivers

GENERAL PRESENTATION

UCSD FRONTERA FRIDAY

APRIL 1ST. 2016
In 2014, the port handled more than 2 millions tons for the industrial, maquila, energy and agriculture sectors in the region.
AGRICULTURAL BULKS
SHIPYARDS
MINERAL BULKS
LIQUIDS
FISHING
CONTAINERIZED CARGO
PROJECT CARGO
MARINAS
CRUISE SHIPS
BUSINESS UNITS
1. During the 2012-2015 period, the Port of Ensenada has grown 52% in Import - Export Container movements and 59% in Cruise arrivals, positioning itself as the most important MIXED port in Mexico.

2. 2015 closed with a 38.8% growth in Container movements in comparison to 2014, which represents the biggest growth Ensenada has ever had in its port operation years with a RECORD 193,420 teus.

3. Today full container imports represent the biggest growth as it registers an 84.9% in comparison to 2014 and a 210% in comparison to 2012.

4. During 2015 we crossed the 21,000 Teus line, the average being 11,000 teus.

5. Last, from 2012 to 2015, the installed infrastructure storage capacity in the public yards has increased a 170%.
PORT INFRASTRUCTURE

- Nautical Tourism
- Sports Fishing
- Cruise Ship Terminal
- Commercial Cargo
- Shipyards
- Public Berths and Yards
- Multipurpose Terminal
- Turning Basin Diameter: 450 m
  Draft: 14.5 m

Berth: API 1
Max LOA: 220 m
Draft: 13.05 m

Berth: TUM 2
Max LOA: 340 m
Draft: 14.5 m

Post-Panamax Vessel Capacity
8,500 TEUs
PUBLIC BERTHS & STORAGE AREAS

INVESTMENT OF 77 MILLION OF PESOS, IN THE EXPANSION OF PUBLIC YARDS

INFRAESTRUCTURE

VESSEL RECEPTION CAPACITY:
- 220M LOA
- 13.05M DRAFT

TWO BERTHS:
- API 1 – 200 M LOA., 13.05 M DRAFT
- API 2 – 180 M. LOA., 7.44 M DRAFT

STORAGE CAPACITY

BONDED AREA
- 15,000 m2

PUBLIC YARDS
- 26,600 m2

PUBLIC YARDS
- 38,600 m2
VESSEL RECEPTION CAPACITY:
340m. Max LOA (1,115.5 ft)
14.5m. Draft (47.5 ft)

BERTH POSITION:
TUM 1 – 186 M / 610 ft, 11.7 M / 38.4 ft DRAFT
TUM 2 – 300 M / 984.2 ft, 14.5 M / 47.5 ft DRAFT

MULTIPURPOSE TERMINAL
Ensenada International Terminal

DYNAMIC CAPACITY
280,000 TEUS PER YEAR

PRODUCTIVITY
PRODUCTIVITY OF 26 MOVES PER HOUR PER CRANE

INFRASRTURE

VESEL RECEPTION CAPACITY:
340m. Max LOA (1,115.5 ft)
14.5m. Draft (47.5 ft)

BERTH POSITION:
TUM 1 – 186 M / 610 ft, 11.7 M / 38.4 ft DRAFT
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STORAGE CAPACITY

CONTAINERIZED CARGO
7,500 TEUS

WAREHOUSE STORAGE CAPACITY (GRAINS):
35,000 TONS

(TEU: TWENTY FEET EQUIVALENT UNIT)
Last november 2015, Ensenada International Terminal received a new crane with capacity to attend Super Post Panamax vessels that reach up to 21 rows of containers.
TP Intermodal, offers storage and container repair service, towing equipment and plugs for reefers containers. It is also an option for an outside yard for the Port of Ensenada.
1st. place in the Mexican Pacific in cruise ship arrivals.
• Receiving about 690,000 passengers in 2015.
• 59% increase in passengers 2012-2015.

Public investment in new attractions:
• Boardwalk Remodeling
• Acoustic Shell
• Interactive Fountain
• Pedestrian Bridge

Private investment projected:
• “Centro Mexico” by Hutchinson Port Holdings Group
• “Oceanic Aquarium” by Baja Aqua Farms
The Port of Ensenada is implementing a reengineering project, which will provide greater efficiency which will result in a more COMPETITIVE PORT.
As part of the boardwalk remodeling, the Port Authority with backup from the Board of Tourism has installed a very spectacular interactive fountain which is capable of producing 16 million color tones with 178 geiser type jets. At the moment the fountain is going through its last testing process and hopefully will be operational in the next couple of months.
PORT PROJECTS

TURNING BASIN AND NAVIGATIONAL CHANNEL EXPANSION

These projects will be allowed to receive up to 13,800 TEU vessels.

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<thead>
<tr>
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<th>CURRENT</th>
<th>PROJECTED</th>
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<tbody>
<tr>
<td>Depth in the Navigational Channel</td>
<td>16.70m</td>
<td>-</td>
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<tr>
<td>Depth of Ciaboga Basin</td>
<td>15.70m</td>
<td>17.50m</td>
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<tr>
<td>Diameter of Ciaboga Basin</td>
<td>450 m</td>
<td>550 m</td>
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According to the shipping lines working at the Port of Ensenada, in the last 5 years, **there has not been any theft or assault of the merchandise in the Port.**
Last June, 2015, The Port of Ensenada was certified as Mexico’s First GREEN PORT, by ECOPORTS and Lloyd’s Register.
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Efficiency that delivers

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