THE CRUISE SHIP INDUSTRY IN VICTORIA

PRESENTATION TO VICTORIA ESQUIMALT HARBOUR SOCIETY MAY 20, 2015

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Cruise Line Members

























A Global Industry Calls for a Global Association Network





The Global Cruise Industry

In ten years:

- Capacity in Northern Europe grew 209%
- Mediterranean increased 161%
- New markets in the 'Rest of the World' expanded
 296%

Global Distribution of Passenger Bed Days, 2013 (% of bed days/millions of bed days)

North America: 47% of Bed Days

Caribbean: 48.1 m

Alaska: 6.3 m

Hawaii/Mexico West: 5.0 m

Canada/Atlantic Coast: 3.7 m

Europe: 37% of Bed Days

Mediterranean: 35.7 million

Northern Europe: 13.9 million

2.8 m

Asia/Pacific: 10% of Bed Days

Australia/South Pacific: 6.6 m

Far East/China: 4.4 m

Southeast Asia: 2.5 m

Rest of World:

South America: 5.2 m

Indian Ocean:

6% of Bed Days

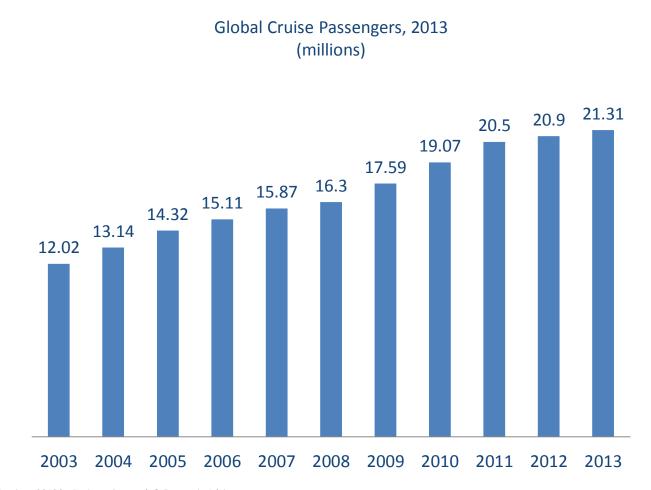
Rest of World: 300,000

Source: The Global Economic Contributions of Cruise Tourism, 2013 by Business Research & Economic Advisors And G. P. Wild (International) Limited, CLIA, IRN and other sources



A growing number of cruise travelers

- 21.31 million global cruise passengers in 2013
- 77% growth rate in last 10 years



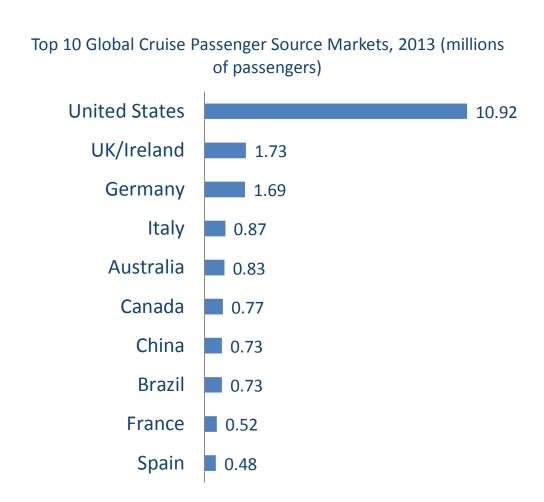
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Cruise travelers across the globe

Over the last decade:

- Demand inEuropeincreased thegreatest, 136%
- Markets outside Europe/North America grew 186%
- While land-based tourism grew57%







The Future is Bright

"Mature Market"

Penetration rate in the United States is about **3%**



Translates to 10 million passengers



Market Opportunity

Asian market's penetration rate is only **.01%**



Growth to 1%
penetration rate
equates to 40 million
passengers



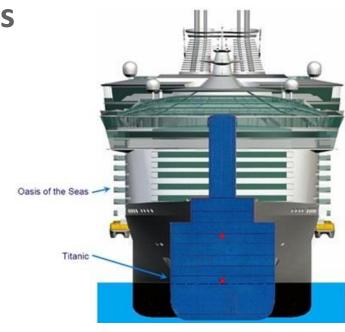
4 times larger than US market

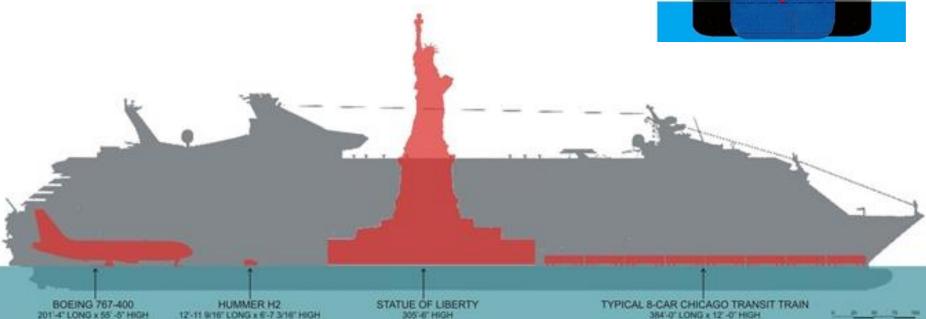


Growing Cruise Ships

Royal Caribbean's Oasis of the Seas

- 360 meters in length (1,181 ft)
- breadth of 47 meters (154 ft)
- tonnage of 225,300 tons, and
- max crew-passenger capacity of almost 8,500 (2,170+6,300)





CAPACITY

CLIA MEMBER SHIP NEW BUILD SCHEDULE

2015 - 2020

Year	Ocean	River	Total	Ocean Ship Investment (Billion USD)
2015	6	16	22	\$4.05
2016	9	4	13	\$6.48
2017	6	2	8	\$5.13
2018	8	0	8	\$6.41
2019	3	0	3	\$2.72
2020	1	0	1	\$0.87
Total	33	22	55	\$25.65



SAFETY

CRUISE VACATIONS AMONG SAFEST MODES OF LEISURE TRANSPORTATION



Cruise Ship Capacity Grew by 18% from 2009 to 2013











2011

2012

2013

Number of Operational Incidents Declined by 13%



SUSTAINABILITY

POLICIES AND PRACTICES

to foster a safe, secure and healthy cruise ship environment



Revised Waste Management Policy



Reduced
Air Emissions



Advanced Wastewater Treatment Systems





Alaska Market to Repeat Strong 2014 Performance in 2015

ON 04 FEBRUARY 2015.

The Alaska market may have found its perfect supply and demand scenario, as market capacity will remain flat year-over-year from 2014 to 2015 according to the 2015-2016 Cruise Industry News Annual Report.

The market accounted for 900,000 passengers in 2014, and 2015 numbers remain the same, although still somewhat below a peak of 1 million passengers in 2008, before the infamous Alaska head tax drove 20 percent of the beds elsewhere.

Number of passengers on rebound 1,200,000 1,000,000 800,000 600,000 400,000 200,000 2000 2001 2002 2003 2004 2005 2006 2007 2009 2010 2011 2013 Source: The McDowell Group



Key Alaska/BC Cruise Market Considerations

- Maturity, capacity, sustainability
- Regulatory / Environmental
 - Tax issues
 - ECA fuel costs, technology investments
 - Wastewater treatment systems
 - Wildlife interaction whales, seals etc.



ECA and the Cruise Industry: What Cruisers Need to Know

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Advancements in environmental technologies that produce cleaner fuel emissions are painting a rosier picture for cruise lines with ships sailing in North American waters.

Things weren't looking so optimistic in 2013, when Carnival Cruise Lines pulled ships from ports in Baltimore and Norfolk, fearing it would cost too much money to continue operating from those ports. Both are located within the North American Emission Control Area, which will bear



costly new clean-emission regulations, beginning in January 2015.

Cruise lines that spend significant time in the ECA are being faced with the challenge of complying with these new regulations in order to keep destinations like Alaska, Canada and New England in their brochures

Encouraging success with scrubber technology -- which essentially "scrubs" away pollutants to produce cleaner exhaust -- has eased that fear enough for Carnival to return to those ports.



The Victoria Cruise File





Keep Moving Forward

- Engagement
- Public communications alignment
- Operational / environmental continuous improvement

"Around here, however, we don't look backwards for very long. We keep moving forward, opening up new doors and doing new things...and curiosity keeps leading us down new paths."





