## State Of The Industry

Monday, July 15th, 2019









## déjà vu!

## Future World

Monday, July 11<sup>th</sup>, 2016 Nashville, TN





### Presentation Outcome

- 1. To be current on the "state of the industry"
- 2. Armed and ready to do battle
- 3. Deliver a "wake up" call to this group
- 4. Eliminate any sense of complacency
- 5. Tackle your dwindling influence at the state level
- 6. Time for action and leadership by you







### Timing

- 50 minutes for the presentation
- 10 minutes for Q&A





## Major Topics

- 1. Global Overview
- 2. Alcohol & Health
- 3. Regulatory Developments
- 4. Legal Developments
- 5. Counterfeiting & Secondary Market
- 6. Taxation
- 7. Consumer Trends
- 8. ON Premise
- 9. Consolidation
- 10. Technology

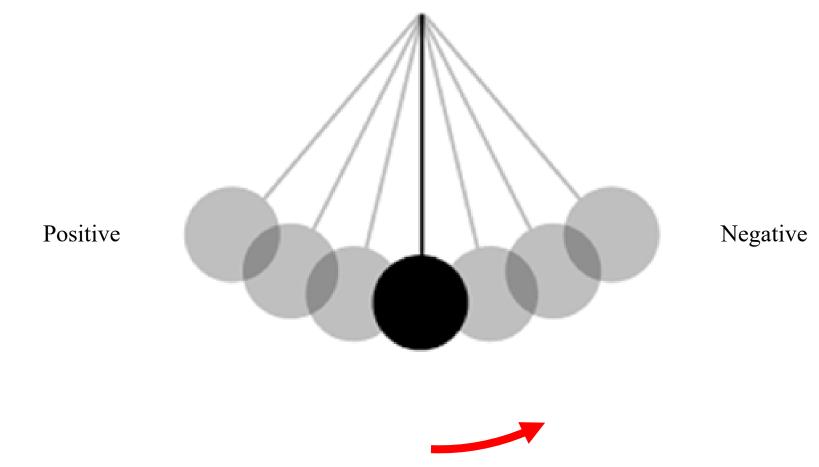




#### Global Overview











### Global Spirits





#### Care To Guess How Many Sold Annually Around The World?



750ml Bottle Size







#### World Population

## 7,580,717,050

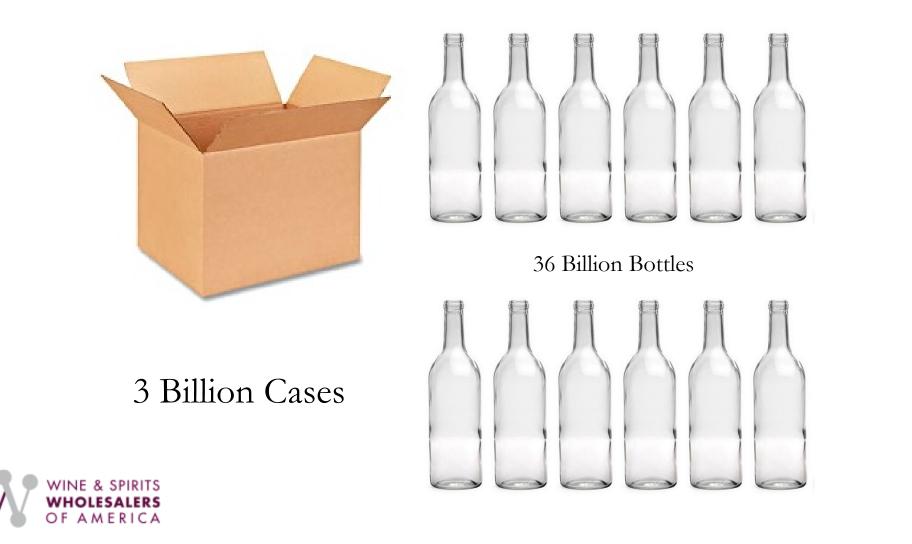
#### TOP 10 MOST POPULOUS COUNTRIES (July 1, 2019)

1. China	1,389,618,778 6. Brazil	210,301,591
2. India	1,311,559,204 7. Nigeria	208,679,114
3. United States	331,883,986 8. Bangladesh	161,062,905
4. Indonesia	264,935,824 9. Russia	141,944,641
5. Pakistan	210,797,836 10. Mexico	127,318,112





#### Annual Global Market





#### Annual Global Market

## 900,000,000,000







#### 122 Drinks Per Head





#### It Is A **BIG** Market!





### You Might Logically Ask "Where"?







#### Industry Overview - Global -

	VOLUME(s) - 000's 9 Litre Cases							
Countries	2013	2014	2015	2016	2017	2018		
	3,112,272.9	3,128,978.2	3,146,089.5	3,152,921.1	3,145,370.7	3,170,612.3		
China	1,178,804.5	1,193,245.6	1,205,136.0	1,217,213.8	1,225,031.0	1,222,961.7		
India	309,659.3	310,999.8	315,456.1	314,158.3	307,900.3	336,418.5		
United States	206,533.5	209,881.0	216,238.7	222,349.8	227,390.8	230,968.2		
Russia	260,749.2	259,872.8	254,547.4	246,231.3	223,230.3	211,932.8		
South Korea	137,577.0	141,726.5	148,022.8	148,577.0	149,295.3	151,463.5		
Japan	124,048.0	122,353.3	121,604.5	120,880.9	120,823.3	120,396.0		
Brazil	106,799.5	103,706.3	101,241.0	98,752.5	98,189.0	97,212.3		
Thailand	72,827.9	72,191.5	72,451.3	71,005.3	71,412.5	71,601.6		
Philippines	64,741.4	65,799.0	64,908.5	63,805.0	66,499.3	69,237.0		
Germany	47,655.3	46,978.5	46,471.3	46,001.0	45,427.0	45,277.7		
Ukraine	45,944.5	45,350.1	40,494.0	40,177.0	39,640.6	38,861.9		
France	37,496.5	38,133.0	38,442.8	38,665.5	38,598.0	38,205.6		
United Kingdom	30,403.2	30,611.9	31,992.5	32,045.0	32,881.4	34,067.8		
Mexico	28,205.3	28,764.8	30,180.3	32,178.0	32,894.0	33,939.8		
Poland	34,578.7	32,054.0	30,500.5	30,700.0	31,249.9	32,035.7		
Spain	20,642.5	20,147.8	20,456.0	21,146.8	20,913.5	20,705.5		





### You Might Logically Ask "What"?





## Industry Overview

- Global -

Category 2         +         2013         2014         2015         2016         2017           Baijiu         1,174,020.4         1,188,890.4         1,200,850.7         1,212,818.2         1,219,745.7           Vodka         487,025.0         484,964.6         479,408.0         464,340.3         436,643.7           Shochu / Soju         238,929.3         241,028.8         245,010.0         244,031.1         243,339.5           Other Whisky         197,273.4         205,409.8         214,282.2         217,130.4         219,115.6           Other Brandy         188,437.3         184,190.4         176,552.2         173,116.6         169,753.5           Rum         149,356.3         145,660.4         145,025.0         142,876.7         143,890.1           Other Spirits         108,389.0         108,304.5         110,340.8         118,152.3         121,215.8           Cane         115,914.8         113,817.5         112,451.4         113,317.9         111,517.9           Scotch Whisky         94,294.1         93,672.8         92,248.9         93,579.7           Liqueurs         80,944.0         78,567.3         75,934.3         75,317.4         75,353.9           Gin         54,612.2         56,858.8	2018			VOLUME(s) - 000's 9 Litre Cases							
Vodka487,025.0484,964.6479,408.0464,340.3436,643.7Shochu / Soju238,929.3241,028.8245,010.0244,031.1243,339.5Other Whisky197,273.4205,409.8214,282.2217,130.4219,115.6Other Brandy188,437.3184,190.4176,552.2173,116.6169,753.5Rum149,356.3145,660.4145,025.0142,876.7143,890.1Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,31.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.610,513.612,462.813,417.414,665.3Japanese Whisky9,679.610,513.612,		2017	2016	2015	2014	2013	Category 2 -+ -+-				
Shochu / Soju238,929.3241,028.8245,010.0244,031.1243,339.5Other Whisky197,273.4205,409.8214,282.2217,130.4219,115.6Other Brandy188,437.3184,190.4176,552.2173,116.6169,753.5Rum149,356.3145,660.4145,025.0142,876.7143,890.1Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.023,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	1,216,936.3	1,219,745.7	1,212,818.2	1,200,850.7	1,188,890.4	1,174,020.4	Baijiu				
Other Whisky197,273.4205,409.8214,282.2217,130.4219,115.6Other Brandy188,437.3184,190.4176,552.2173,116.6169,753.5Rum149,356.3145,660.4145,025.0142,876.7143,890.1Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.7 </td <td>425,412.5</td> <td>436,643.7</td> <td>464,340.3</td> <td>479,408.0</td> <td>484,964.6</td> <td>487,025.0</td> <td>Vodka</td>	425,412.5	436,643.7	464,340.3	479,408.0	484,964.6	487,025.0	Vodka				
Other Brandy188,437.3184,190.4176,552.2173,116.6169,753.5Rum149,356.3145,660.4145,025.0142,876.7143,890.1Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	244,198.0	243,339.5	244,031.1	245,010.0	241,028.8	238,929.3	Shochu / Soju				
Rum149,356.3145,660.4145,025.0142,876.7143,890.1Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.026,767.6Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed12,6178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	239,485.3	219,115.6	217,130.4	214,282.2	205,409.8	197,273.4	Other Whisky				
Other Spirits108,389.0108,304.5110,340.8118,152.3121,215.8Cane115,914.8113,817.5112,451.4113,317.9111,517.91Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.01Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.21Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	173,984.0	169,753.5	173,116.6	176,552.2	184,190.4	188,437.3	Other Brandy				
Cane115,914.8113,817.5112,451.4113,317.9111,517.9Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	146,390.9	143,890.1	142,876.7	145,025.0	145,660.4	149,356.3	Rum				
Scotch Whisky94,294.193,672.892,989.192,248.993,579.7Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	120,725.6	121,215.8	118,152.3	110,340.8	108,304.5	108,389.0	Other Spirits				
Liqueurs80,944.078,567.375,934.375,317.475,353.9Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	109,754.2	111,517.9	113,317.9	112,451.4	113,817.5	115,914.8	Cane				
Gin54,612.256,858.858,660.861,020.363,738.6US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	95,309.2	93,579.7	92,248.9	92,989.1	93,672.8	94,294.1	Scotch Whisky				
US Whiskey38,245.940,451.342,515.244,394.947,029.5Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	73,740.3	75,353.9	75,317.4	75,934.3	78,567.3	80,944.0	Liqueurs				
Bitters / Spirit Aperitifs39,518.739,851.540,331.340,172.843,121.5Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	69,392.8	63,738.6	61,020.3	58,660.8	56,858.8	54,612.2	Gin				
Tequila25,956.026,757.627,925.829,316.530,883.0Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	51,107.6	47,029.5	44,394.9	42,515.2	40,451.3	38,245.9	US Whiskey				
Canadian Whisky22,725.824,687.826,796.627,710.428,211.4Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	42,656.2	43,121.5	40,172.8	40,331.3	39,851.5	39,518.7	Bitters / Spirit Aperitifs				
Aniseed26,178.625,301.824,806.323,767.123,314.2Fruit Eaux de Vie18,124.417,843.317,624.517,488.817,183.7Cognac / Armagnac12,760.412,771.913,265.114,338.715,258.5Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	32,533.2	30,883.0	29,316.5	27,925.8	26,757.6	25,956.0	Tequila				
Fruit Eaux de Vie         18,124.4         17,843.3         17,624.5         17,488.8         17,183.7           Cognac / Armagnac         12,760.4         12,771.9         13,265.1         14,338.7         15,258.5           Japanese Whisky         9,679.6         10,513.6         12,462.8         13,417.4         14,665.3           Irish Whiskey         6,950.1         7,324.2         7,829.0         8,759.2         9,703.8           Korn / Schnapps         7,497.0         7,584.2         7,445.7         6,564.6         6,390.9	28,335.3	28,211.4	27,710.4	26,796.6	24,687.8	22,725.8	Canadian Whisky				
Cognac / Armagnac         12,760.4         12,771.9         13,265.1         14,338.7         15,258.5           Japanese Whisky         9,679.6         10,513.6         12,462.8         13,417.4         14,665.3           Irish Whiskey         6,950.1         7,324.2         7,829.0         8,759.2         9,703.8           Korn / Schnapps         7,497.0         7,584.2         7,445.7         6,564.6         6,390.9	23,278.2	23,314.2	23,767.1	24,806.3	25,301.8	26,178.6	Aniseed				
Japanese Whisky9,679.610,513.612,462.813,417.414,665.3Irish Whiskey6,950.17,324.27,829.08,759.29,703.8Korn / Schnapps7,497.07,584.27,445.76,564.66,390.9	16,930.3	17,183.7	17,488.8	17,624.5	17,843.3	18,124.4	Fruit Eaux de Vie				
Irish Whiskey         6,950.1         7,324.2         7,829.0         8,759.2         9,703.8           Korn / Schnapps         7,497.0         7,584.2         7,445.7         6,564.6         6,390.9	16,071.3	15,258.5	14,338.7	13,265.1	12,771.9	12,760.4	Cognac / Armagnac				
Korn / Schnapps 7,497.0 7,584.2 7,445.7 6,564.6 6,390.9	15,776.0	14,665.3	13,417.4	12,462.8	10,513.6	9,679.6	Japanese Whisky				
	10,579.2	9,703.8	8,759.2	7,829.0	7,324.2	6,950.1	Irish Whiskey				
Ersatz Whisky 8,956.4 8,179.8 7,289.0 6,419.5 5,682.0	6,857.8	6,390.9	6,564.6	7,445.7	7,584.2	7,497.0	Korn / Schnapps				
	5,262.3	5,682.0	6,419.5	7,289.0	8,179.8	8,956.4	Ersatz Whisky				
Genever 2,087.9 1,969.3 1,877.7 1,779.4 1,686.1	1,586.0	1,686.1	1,779.4	1,877.7	1,969.3	2,087.9	Genever				
Juniper Flavoured 1,262.9 1,224.4 1,222.0 1,211.9 1,189.4	1,149.3	1,189.4	1,211.9	1,222.0	1,224.4	1,262.9	Juniper Flavoured				
Aquavit 1,136.5 1,091.8 1,105.1 1,157.0 1,125.4	1,124.4	1,125.4	1,157.0	1,105.1	1,091.8	1,136.5	Aquavit				
Mezcal 488.9 559.1 594.0 647.0 745.5	841.0	745.5	647.0	594.0	559.1	488.9	Mezcal				
Other White Spirits 596.4 661.9 682.8 678.5 680.9	667.9	680.9	678.5	682.8	661.9	596.4	Other White Spirits				
Ersatz Brandy 911.6 839.5 812.3 727.3 605.5	526.0	605.5	727.3	812.3	839.5	911.6	Ersatz Brandy				





## Industry Overview











### Whiskey





Category 1 -+		VOLUME(s) - 000's 9 Litre Cases					
		2013	2014	2015	2016	2017	2018
Whisky		369,168.9	382,059.5	396,874.9	403,661.2	412,305.3	440,593.1
	Indian	177,378.0	184,299.4	192,309.4	193,815.0	193,442.3	213,162.1
	United Kingdom	94,441.4	92,322.2	91,889.7	91,417.6	92,973.7	94,832.3
	US	38,245.9	40,011.3	42,070.2	43,940.9	46,584.8	50,692.6
	Canadian	22,725.8	24,592.8	26,704.6	27,636.7	28,148.7	28,258.0
	Japanese	9,679.6	10,513.5	12,462.6	13,417.3	14,665.1	15,775.9
	Burmese	6,510.0	6,990.0	7,630.0	8,657.0	10,031.0	10,682.0
	Irish	6,950.1	7,324.2	7,829.0	8,759.2	9,703.8	10,579.2
	Angolan	3,903.0	4,500.0	4,250.0	4,500.0	4,750.0	4,250.0
	Undefined	-	2,106.7	2,037.2	1,914.4	1,832.5	1,768.5
	Nigerian	205.0	325.0	352.5	533.0	819.0	999.0
	Pakistani	600.0	715.0	765.0	847.0	915.0	942.0
	Jordanian	644.0	681.3	723.5	793.3	802.3	929.4
	Brazilian	1,489.8	1,335.3	1,211.5	982.1	914.8	837.3
	Spanish	897.1	841.9	784.2	814.6	816.7	818.9
	South African	749.0	757.8	795.1	793.5	728.3	783.7
	International	514.2	536.5	692.4	644.6	781.0	679.1
	Argentinian	811.2	706.5	662.0	682.1	697.0	597.1
	Ghanaian	560.0	570.0	660.0	500.0	460.0	527.0
	Bulgarian	375.3	385.1	417.3	432.3	439.4	427.6
	Iraqi	310.0	315.0	320.0	320.0	335.0	344.0
	Ecuadorian	138.0	167.8	230.5	245.8	255.8	314.3
	Dominican Republic	211.0	293.3	315.0	300.0	305.0	312.0
	French	141.8	163.3	183.2	157.6	272.6	299.7
	Kenyan	100.0	102.5	116.5	148.3	215.5	260.0
	Mozambican	225.0	200.0	175.0	200.0	215.0	230.0
	Taiwanese	120.3	137.4	150.4	165.9	181.3	219.0
	Uruguayan	390.3	345.9	309.5	244.1	212.1	175.9
	Peruvian	11.0	27.0	55.0	80.0	100.0	120.0
	Philippine	82.2	68.0	65.0	95.0	110.0	115.0
	Colombian	118.0	111.0	106.0	100.0	104.0	111.0
	Sri Lankan	111.0	155.0	172.0	142.8	103.3	108.3
	Egyptian	120.0	133.3	130.0	94.5	97.5	104.5





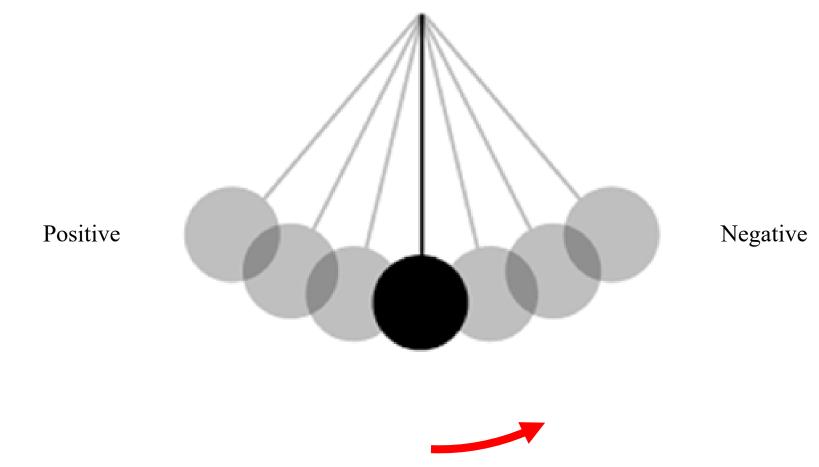


WINE & SPIRITS WHOLESALERS OF AMERICA













### Global Alcohol

#### - Positive Headlines -

- Prohibition worked better than you think
- World's alcohol consumption expected to rise 17% in next decade
- Alcohol use soaring worldwide: The average adult now consumes about 1.7 gallons of pure alcohol per year
- Asia-Pacific spirits sector to grow by over USD \$100bn by 2022
- Baijiu tops most valuable spirits list
- IWSR Forecast: Global alcohol consumption to hit 28bn cases and \$1.07tn by 2022
- ASIA DOMINATES WORLD'S BEST-SELLING SPIRITS BRANDS
- Global alcohol consumption reverses decline in 2017
- Spirits overtake beer as 'most valuable' alcohol category: Nielsen
- Cocktails Rise and Shine While Beer and Wine Sales Slip





### Global Alcohol

#### - Negative Headlines -

- A Ten-Year Plan To Reduce Global Alcohol Consumption Is Showing Results
- People are sick of drinking. Investors are betting on the 'sober curious'
- Why Alcohol Companies Are Betting on Non-Alcoholic 'Booze'
- Fewer Americans are drinking alcohol-so bars and brewers are adapting
- Worldwide Alcohol Consumption Declines -1.6%
- Trade hits out at 'questionable' Lancet alcohol research
- United Kingdom: What happens if we all stop drinking?
- US wine, beer, spirits consumption 'in a holding pattern' as public leans toward less alcohol
- Lancet study calls for global alcohol advertising ban
- Binge drinking expected to rise as alcohol use increases around the world, study says





# Global Alcohol - Summary & Implications -

- Lots of contradictions and media sensationalism!
- What is the truth?
- Somewhere in between
- Staple Industry
- People like to drink alcohol, will continue to do so
- Too much so!
- So the health debate rages on
- The "WHO" is not our friend
- I do not foresee alcohol disappearing any time soon
- Biggest threats? Cancer warning labels, plain packaging, MUP, deregulation, synthetic alcohol, prohibition revisited, Ireland, Scotland and Australia





# Global Alcohol - Summary & Implications -

Home / Health

#### ☆ 🖻 🖨

OCTOBER 10, 2018

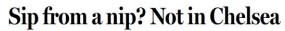
### Ireland passes law putting cancer warnings on alcohol

News > Health

#### Alcohol sales in Scotland hit 25 year low after minimum unit pricing introduced

'Alcohol companies are profiting from people's harm and Westminster needs to put its foot on the accelerator to catch up with Scotland' charities say





By Michael Levenson Globe Staff, November 29, 2018, 8:29 p.m.



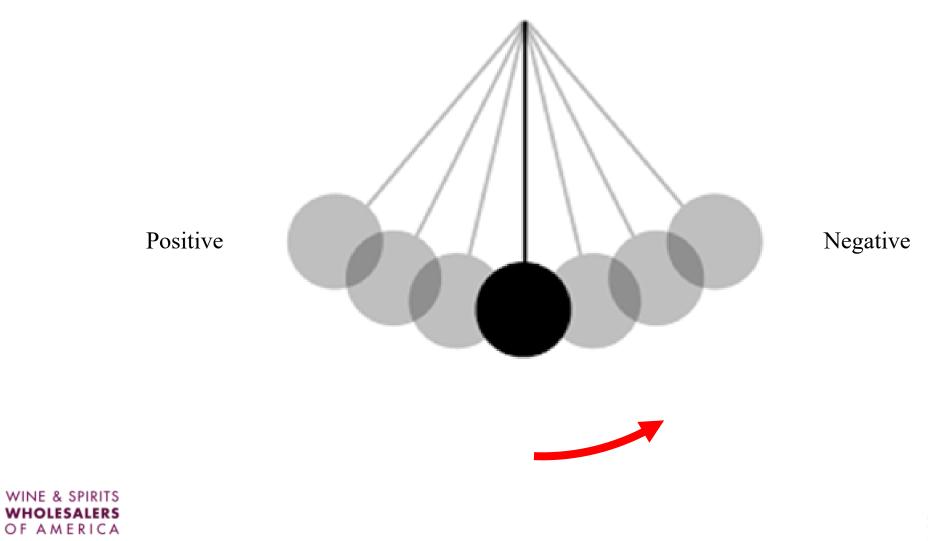




#### Alcohol & Health









#### Health

#### - Positive Headlines -

- Uncovering 'questionable' alcohol studies
- The Lancet Won't Publish Data Challenging Its Puritanical Stance On Alcohol
- Study: Drinking alcohol and coffee can help you live past 90
- A glass of red wine a day really DOES keep the doctor away, study reveals after people who didn't touch a drop were 11 times more likely to end up in hospital
- Alcohol may be helpful for people at risk of heart disease but not cancer, study suggests
- Experts Throw Cold Water on Study That Recommended No Alcohol
- Study Causes Splash, but Here's Why You Should Stay Calm on Alcohol's Risks
- Neo-temperance movement accused of economic illiteracy over alarming study
- What you need to know about stories proclaiming 'no safe level of alcohol'
- Moderate, Consistent Drinking May Help Heart
- The temperance movement's latest study proves only one thing it is economically illiterate
- PORTUGAL WANTS ALCOHOL WARNING LABELS TO 'SHOW THE BENEFITS TOO'
- Science Reporters Get it Wrong: Moderate Alcohol Consumption Isn't Dangerous



#### Health

#### - Negative Headlines -

- Should articles about alcohol come with a warning?
- U.S. death rates from suicides, alcohol and drug overdoses reach all-time high
- Don't believe the hype experts say wellness beers, wine are BS
- Is Alcohol Really Good for Your Heart?
- Alcohol delivery services a factor in rising Australian suicide rate: health advocates
- Alcohol Brands Have Set Their Blurry Sights on the Slippery Concept of Wellness
- Alcoholism and women: A growing epidemic
- Alcohol addiction a constant struggle for millions of Americans
- The War On Alcohol: Is This Prohibition 2.0
- Why the Teetotalism trend is here to stay
- Alcohol abuse leads to 4,300 deaths annually among people under 21
- World Health Organization (WHO): 10 things governments could do to reduce the harmful use of alcohol





# Health - Summary & Implications -

- We are entering a neo prohibitionist era
- Will get worse in the media
- Marijuana not helping
- You had better be awake
- Preaching moderation
- Legislatively active
- Don't even think about deregulation Mr. / Ms. Legislator

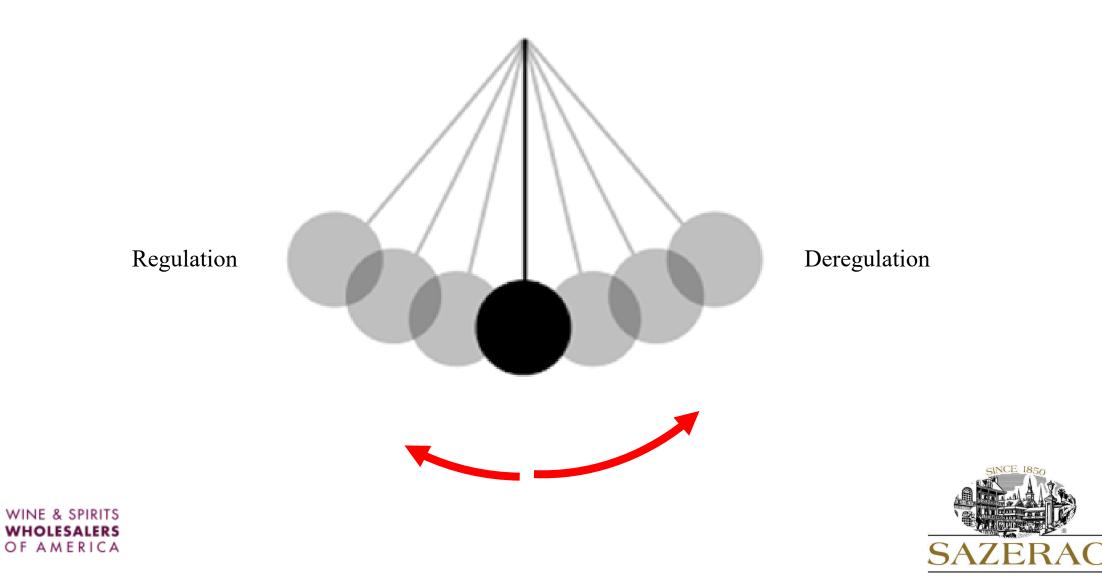




### Regulatory







# Regulatory - Positive Headlines -

- Recent Deaths in Dominican Republic Underscore the Need to Maintain a Strong, Closed Alcohol Regulation and Distribution System
- Public Support for State-based Alcohol Regulation is Very High
- State alcohol policies may affect aggression and driving-related harms from someone else's drinking
- Another Attempt to Let USPS Ship Alcohol
- Public Service Announcement: The TTB is stepping up enforcement
- TTB ISSUES ONE-DAY PERMIT SUSPENSION FOR RETRO CELLARS
- Australia: CONCERN OVER ALCOHOL DELIVERY SERVICES SELLING TO TEENS
- Alabama: State should control alcohol sales
- TTB Hands Down 6 More Permit Suspensions in CA
- Trade-Enforcement Agencies Are Ramping Up Their Wine-Sales Investigations





#### Regulatory - Negative Headlines -

- Elimination of Certain Standards of Fill for Distilled Spirits; Amendment of Malt Beverage Net Contents Labeling Regulation
- Oklahoma: Duopoly or pro-business? Shots taken in liquor distribution fight
- Are Crazy State Liquor Laws Constitutional?
- Should Airlines Consider Banning Alcohol On Aircraft?
- Even Molson Coors is hatching a direct-to-consumer strategy
- Washington: Craft distillers say they can't survive without Olympia's help
- Anheuser-Busch chasing online beer sales as grocery e-commerce picks up steam
- Kentucky: Senate passes bill to allow wine shipments into the state
- North Carolina: Poll: Majority wants end to state's liquor monopoly
- TTB SEEKING PUBLIC INPUT ON PROPOSED UPDATE TO ALCOHOL REGULATIONS
- 85 Years After Prohibition Was Repealed, It's Still Dogging Millions Of Americans
- Plastic bans





# Regulatory - Summary & Implications -

- Wine & Spirit wholesaler influence in state legislatures has declined dramatically over the past 40 years
- Only  $\frac{1}{2}$  the states represented here
- Beer distributors remain strong and influential
- It is now a mission critical problem
- Recent examples being Kentucky and Oklahoma
- If you do not fix this issue your businesses will not survive another generation
- Plain and simple
- Wake up call

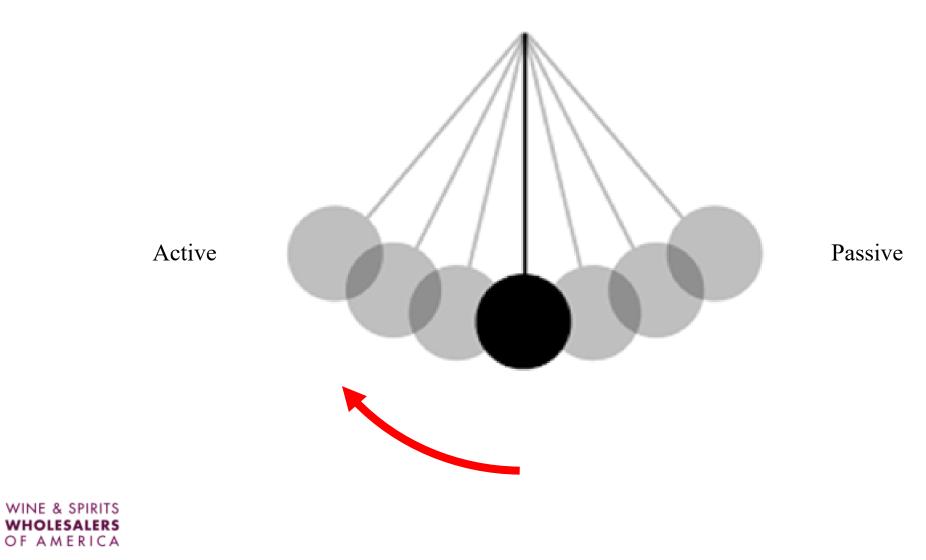




## Legal









### Legal - "Crooks" Headlines -

- British shoplifters make alcohol their main target
- FBI testing minibar samples at Dominican Republic resort
- Tax Scammers Get 40 Years In Jail For £34M Fraud
- Diageo wins \$135 million claim against Vijay Mallya in UK court
- SF wine magnate pleads guilty in college admissions scam, apologizes to his family, other students
- Spanish police arrest four in connection with major wine fraud
- Ex-MillerCoors VP Gets 3<sup>1</sup>/<sub>2</sub> Years For \$8M Fraud Scheme
- InBev Fined 200 Million (Euros) Over Belgium Beer Sales
- Belgium: Tax evasion on alcohol sales increases in Belgium
- Illinois: ATTORNEY GENERAL RAOUL ANNOUNCES FIVE INDIVIDUALS CHARGED IN LIQUOR STORE SALES TAX FRAUD SWEEP
- Fake Tequila auctioned in fire sale could pose risk to consumers, authorities warn
- Michigan: Nearly 130K bottles of wine illegally shipped into Michigan

# Legal - "Marijuana" Headlines -

- Millions Of Americans Admit To Driving While High, New Survey Says
- Police 'unprepared' for pot-impaired drivers in Illinois, law enforcement leaders say
- Potent pot, vulnerable teens trigger concerns in first states to legalize marijuana
- More Research Links Potent Marijuana To Psychosis
- Molson Coors to sell cannabis drinks in Canada by Xmas
- Chart: Marijuana store density surpasses Starbucks & McDonald's in many mature cannabis markets
- Federal Legalization Of Marijuana May Be Around The Corner
- Police Field Tests Can't Distinguish Between Hemp And Marijuana
- Google bans marijuana delivery companies from selling weed directly through their apps
- Cannabix Technologies Makes Advances with Marijuana Breathalyzer Development and Renews Research with Yost Group





# Legal - "Litigation" Headlines -

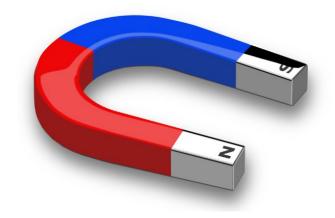
- No Buying and Selling Alcohol on Facebook, Says Facebook for Umpteenth Time
- Indiana and Three Different Amici File in Support of Indiana Prohibited Interest Law Against Federal Preemption Claim
- Widow Of Tattoo Legend 'Sailor Jerry' Sues Rum Distillers
- Michigan: Can state regulators enforce liquor laws that federal courts have found unconstitutional?
- Texas House and Senate Approve Historic Legislation to Promote a Free Market for Liquor Store Ownership
- Colorado: Full-strength beer is good for grocery stores, but Denver liquor stores get stuck with the hangover
- The Americans With Disability Act Of 1990 Poses Legal Challenge For Winery Websites Today
- Bartender Arrested For Serving Alcohol To Gunman Who Later Killed 8 People
- "Supplier and Distributor Promotional ""Banks,"" Third Party Promotion Companies and Inconsistent TTB Enforcement, Oh My!"
- Is Your Wine Business Ready for the California Consumer Privacy Act?
- Kona Beer Has \$4.7M Deal On Tap To Settle False Ad Suit





# Legal - Summary & Implications -

- Be reminded that our industry is a magnet for criminals!
- Do you know why?
- Shaping marijuana's legal integration or prevention of same into society is important!
- It will impact the ten year to final interaction between the two products
- By nature this is a litigious industry, use it for your own self interest, why not?
- BUT, one way or another you had better be active in this area



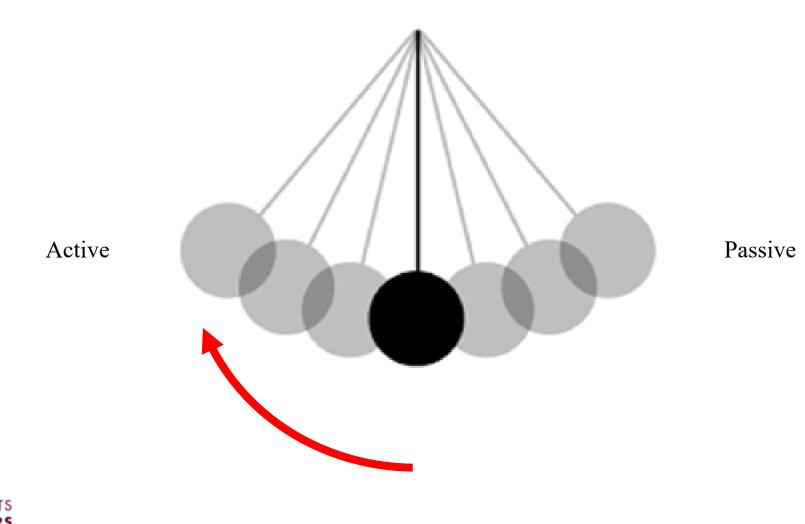




## Counterfeiting











### Counterfeiting - Headlines -

- Family attorney: Mexican resort served 'tainted' alcohol to 20-year-old American tourist before she drowned
- Authorities eyeing bootleg liquor as potential cause of DR tourist deaths
- Watchdog warns of an epidemic of counterfeit products sold online
- Half of Russia's Alcohol Sold Illegally, Regulators Say
- Illegal bottling operation found in Ireland
- Deadly brew: At least 76 people die in India after drinking bootleg liquor
- Your Expensive Italian Wine Might Be Fake, Authorities Warn
- More than 50 companies tied to Italian wine exports are under investigation for fraudulent practices
- How Do You Prevent Wine Fraud? With Blockchain-Enabled Labels
- No One Is Safe From Counterfeit Wine
- CHINA BUSTS US\$14.4 MILLION WORTH OF FAKE WINES
- India: Cops keep close watch on booze trade as illicit liquor floods Delhi
- METHANOL-LACED RICE WINE KILLS 3 AND HOSPITALISES 44 IN CAMBODIA
- Counterfeit alcohol, sometimes containing jet fuel or embalming fluid, is a growing concern for tourists abroad

# Counterfeiting - Summary & Implications -

- New problem to America
- Only going to get worse as deregulation pressure increases
- Could screw consumer trust and consequently consumption
- It IS one of your best arguments for self preservation, anti deregulation, pro three tier
- You are INSANE if you do not use it!

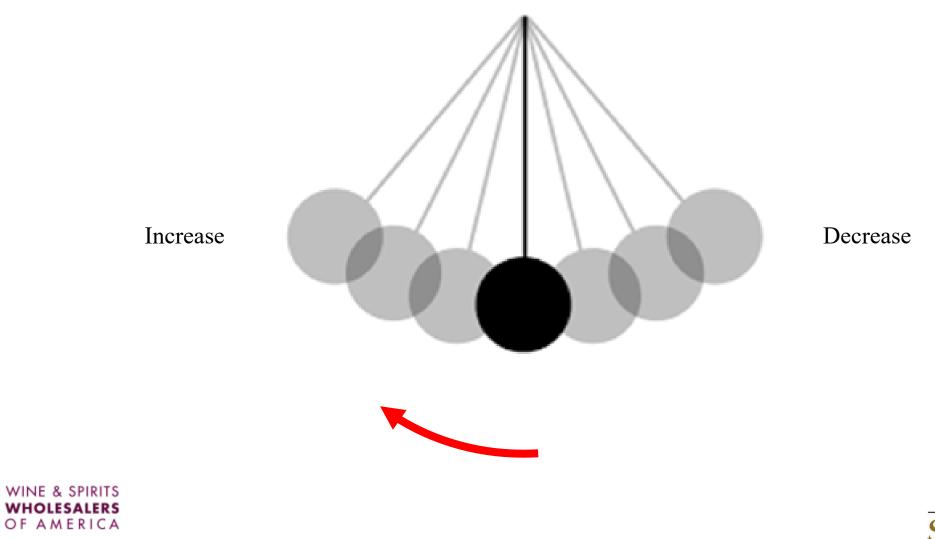




## Taxation









## Taxation

#### - Positive Headlines -

- An Extra Year of Tax Relief is in Sight (CBMRA)
- Baltic Nations Race to Cut Alcohol Taxes
- Kenya: High taxation 'driving illegal alcohol trade'
- Distilled Spirits Council Criticizes Treasury For Failure to Allow Excise Duty-Drawback in Rule
- Raising taxes on alcohol is a terrible idea
- Beer, wine, and spirits industries toast passage of GOP tax bill





## Taxation

#### - Negative Headlines -

- Illinois: Pritzker proposes tax hikes on beer, wine, liquor to help pay for new infrastructure plan
- The case for raising the alcohol tax
- Oregon: Proposed Liquor Tax Tucked Away In Gov. Kate Brown's Budget
- "Brewers of Europe slams ""discriminatory"" EU beer tax plans"
- Sin Taxes Are Being Rebranded as 'Health Taxes'
- Bottle Shock: Treasury Challenges Tax Break for Wine Importers
- Diageo Takes \$250 Million Hit to Settle U.K. 'Google Tax' Probe
- Beer taxes 'out of control:' Beer Canada
- United Kingdom: GROG ON THE TYNE Geordies could be slapped with 50p 'booze tax' to curb alcohol-related issues from revelers
- Australia: The end of cheap beer: radical alcohol tax plan put to government
- Canada: Think liquor taxes are too high? They'll get higher next year. and every year after





# Taxation - Summary & Implications -

- I appreciate that you might be more in favor of state tax increases on alcohol than is at first apparent
- Being self interested in this area is very short sighted
- It will impact consumption
- As prices rise consumers will seek alternative options
- Like buying direct from the distiller
- Cutting out the "middleman"
- Be very careful how you behave in the tax arena
- Biggest threat? Index linked alcohol taxation

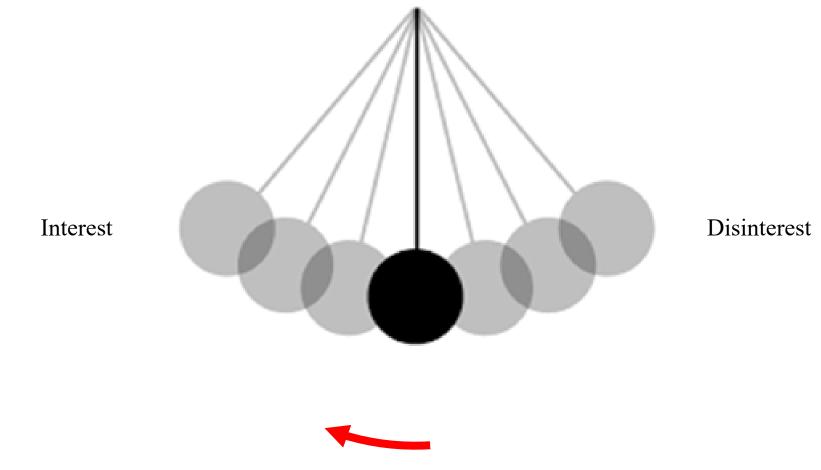




### Consumer Trends











## Consumer Trends

#### - Headlines -

- What's Ailing Beer?
- "Wine Consumption Probably Won't Return to "Normal"
- Oregon's craft brewers have a problem: 'There's just too much beer out there'
- Changing tastes create winners and losers in booze industry
- "LESTER: ""THE END IS NOT NEAR FOR ALCOHOL OR BEER, IT'S THE BEGINNING"""
- Single-Person Households Are Disrupting the Consumer Goods Industry
- Adult Beverages: Beer makes inroads into wine's world, with mixed results
- Vodka needs 'casual' premiumisation to return to growth
- Indiana: Sunday alcohol sales net little revenue impact
- Ready-to-drink alcoholic teas are a hot commodity in the US
- Hop Take: White Claw Rips Into Craft Beer Sales





### Consumer Trends - Headlines -

- Many Top 50 Craft Breweries Struggling to Grow, Brewers Association Data Suggests
- Millennials are spending less money on alcohol than previous generations. Now, brands are marketing their booze as 'wellness' drinks in a desperate bid to capture the market
- As craft beer market grows, so do wild flavors
- Young people are drinking less alcohol; here's why
- CANS GOBBLING ALL THE GROWTH IN BEER AND BEYOND
- Nielsen: Why RTD + Canned Cocktails are Shaking Up the Adult Beverage Market
- Is Legal Marijuana Hurting Beer Sales Or Helping Them?
- More Consumers Seek Out Healthier Drink Choices On-Premise
- A Report Shows State-By-State U.S. Consumer Interest In Alcohol E-Commerce
- America's baby bust: Births slide to 32-year low despite economic gains
- A 'complex' consumer base challenges US alcohol





### Consumer Trends - Summary & Implications -

- The consumer is definitely more dynamic, shifting about more frequently
- The media is NOT helpful with the consumer, creating a lot of fake news stories, jumping on bandwagons as they try to make headlines
- Distillers like ourselves will continue to work hard to attract / maintain consumer interest
- As distributors, you are well positioned to take advantage of trends, you just have to stay on top of them

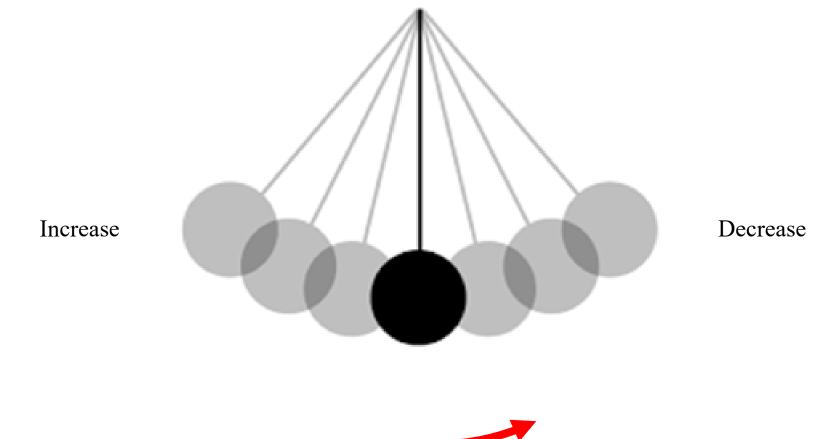




## **ON** Premise











## ON Premise

- Positive Headlines -

- Restaurant industry added nearly 14k locations in 2018
- Applebee's is turning its business around, a \$1 cocktail at a time
- TGI Friday's AI-powered marketing drives \$150 million (with virtual bartenders and more)
- Papa John's Is Testing Beer Delivery
- Pizza Hut is testing beer and wine delivery
- P.F. Chang's Launches Alcohol Delivery With DoorDash in Select California Markets
- You will soon be able to add booze to your TGI Fridays' delivery order
- BJ's begins delivering craft beer
- Sipsource data





## ON Premise

#### - Negative Headlines -

- WHY THE RETAIL APOCALYPSE IS THE MAIN FACTOR IN RESTAURANTS' TRAFFIC PROBLEMS
- WAGE HIKES FORCE LARGE-SCALE RESTAURANT CLOSINGS, STUDY FINDS
- Stop, thief! From cutlery to paintings, restaurant diners help themselves to more than food
- United Kingdom: British pubs and bars suffer as drinkers stay at home
- 'One in three TripAdvisor reviews are FAKE' with hotels and restaurants buying glowing reviews for £7, investigation finds
- Why More Than 8,000 Restaurants Catch Fire Every Year
- Lines continue to blur between restaurants and grocers
- Outback Steakhouse, Carrabba's experimenting with takeout-only locations
- U.S. restaurant count declines 2 percent, NPD reports
- The sad decline of Macaroni Grill
- Famous Dave's 'more aggressive' in closing restaurants
- Applebee's to close up to 135 locations
- RESTAURANTS UNLIMITED DECLARES BANKRUPTCY
- We've just lived through the greatest period of restaurant growth in U.S. history. Here's why it's ending.



### ON Premise - Summary & Implications -

- Looks set to continue to be challenged
- Need to ensure that they are not their own worst enemy
- Pricing on spirits continues to be an issue!
- What does delivery of alcohol from a restaurant chain mean to our marketing in that channel?
- The battle moves to the living rooms and kitchen, there is an interesting challenge / thought

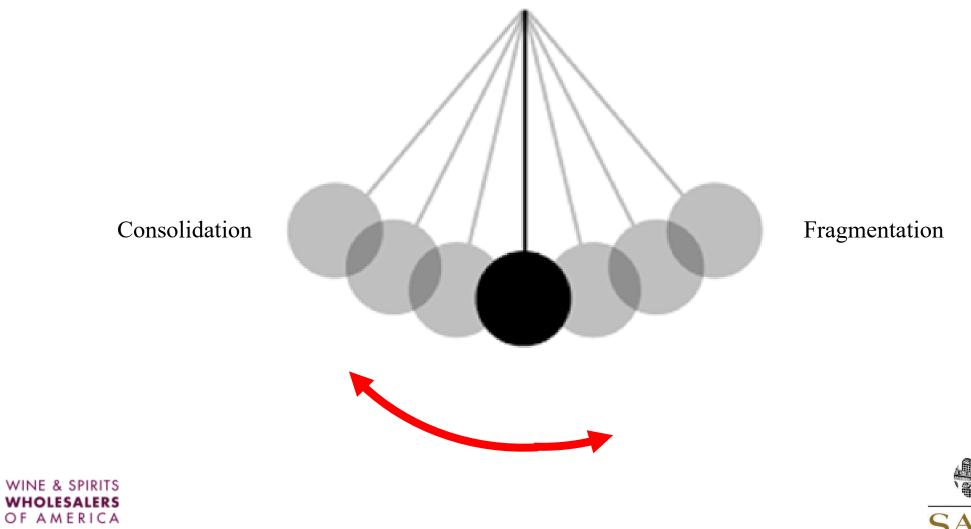




## Consolidation









## Consolidation

#### - Headlines -

- Republic National Distributing Company and Young's Market Company Announce Expanded Partnership
- Offer by Rémy Cointreau to Acquire the Maison de Cognac JR Brillet
- Boston Beer Company and Dogfish Head set to join forces in \$300 million merger
- Constellation Brands acquires majority stake in Nelson's Green Brier Distillery
- Constellation Selling Lower-End Wine Brands To Gallo In \$1.7B Deal
- LVMH-Pernod bid talk makes for watery cocktail
- Middle-Tier Moves: Reyes to Acquire Another California Constellation Brands Wholesaler
- What might Darden buy next?
- London Pride maker Fuller's sells beer business to Asahi for £250m
- Sazerac raises a toast with John Distilleries stake buy





### Consolidation - Headlines -

- The Sazerac Company Purchases Brands from Star Industries and Black Prince Distillery
- Restaurant Reservations Tech Space Consolidates as Resy Buys Competitor Reserve
- Reyes Beverage Acquires Another 4 Million Cases of Constellation Business in Southern California
- The Reyes Train Keeps Rolling: Set to Acquire Loveland Distributing
- Heineken seals \$3.1 billion tie-up with China Resources Beer, shares surge
- Google pays \$550m for stake in China's JD.com
- Flavour-maker IFF buys rival Frutarom in \$7bn deal
- Johnson Brothers Acquires Mutual Distributing of North Carolina
- Brewers Association: Craft beer must resist imposing 'old order' of big beer
- Consolidation Bubbling Up In Craft Spirits
- Wave Of Mergers And Acquisitions Sweeps U.S. Wineries











# Consolidation - Summary & Implications -

- Set to continue for a very long period of time
- The cost takeout / synergies are just too compelling
- For every action there is a reaction
- What does that reaction look like?
- Tear down the regulatory environment in the naïve belief that it will fix things
- Implications for your margins?
- Your viability / sustainability?
- Regulatory interference?



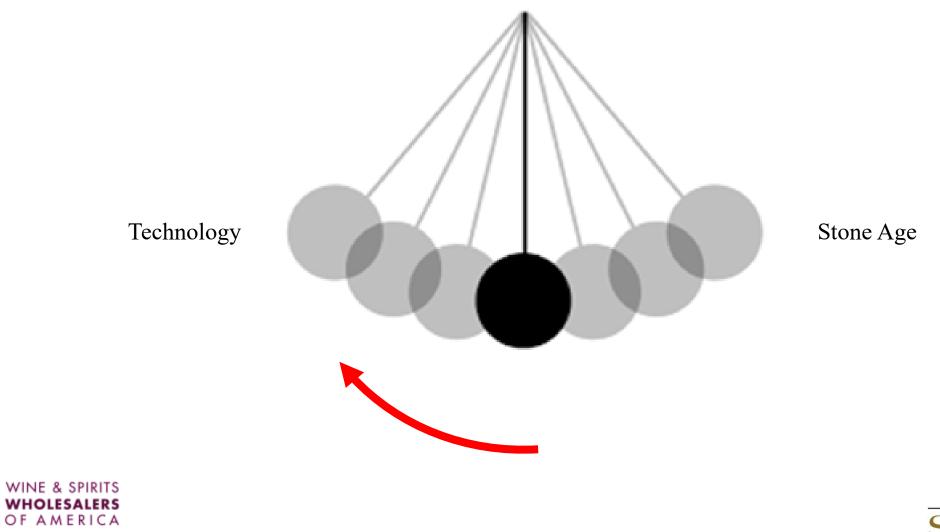




## Technology









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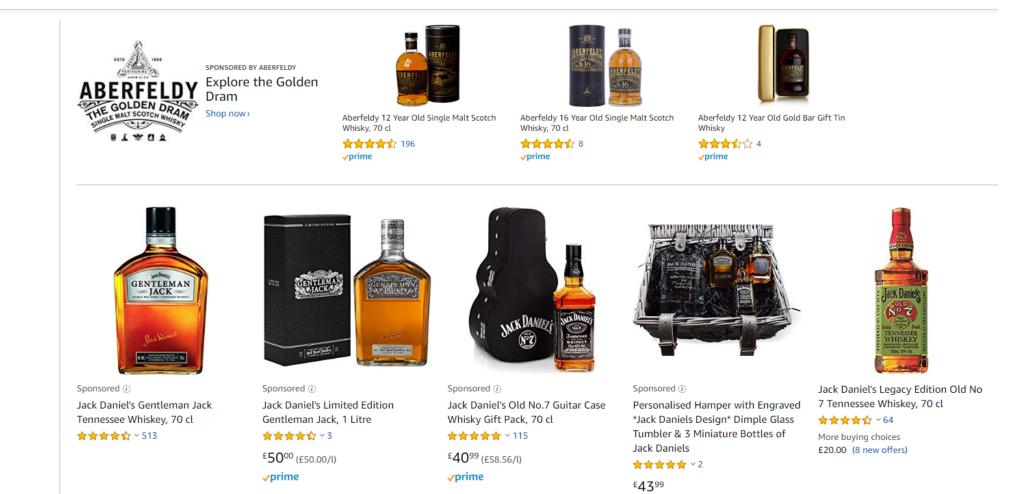
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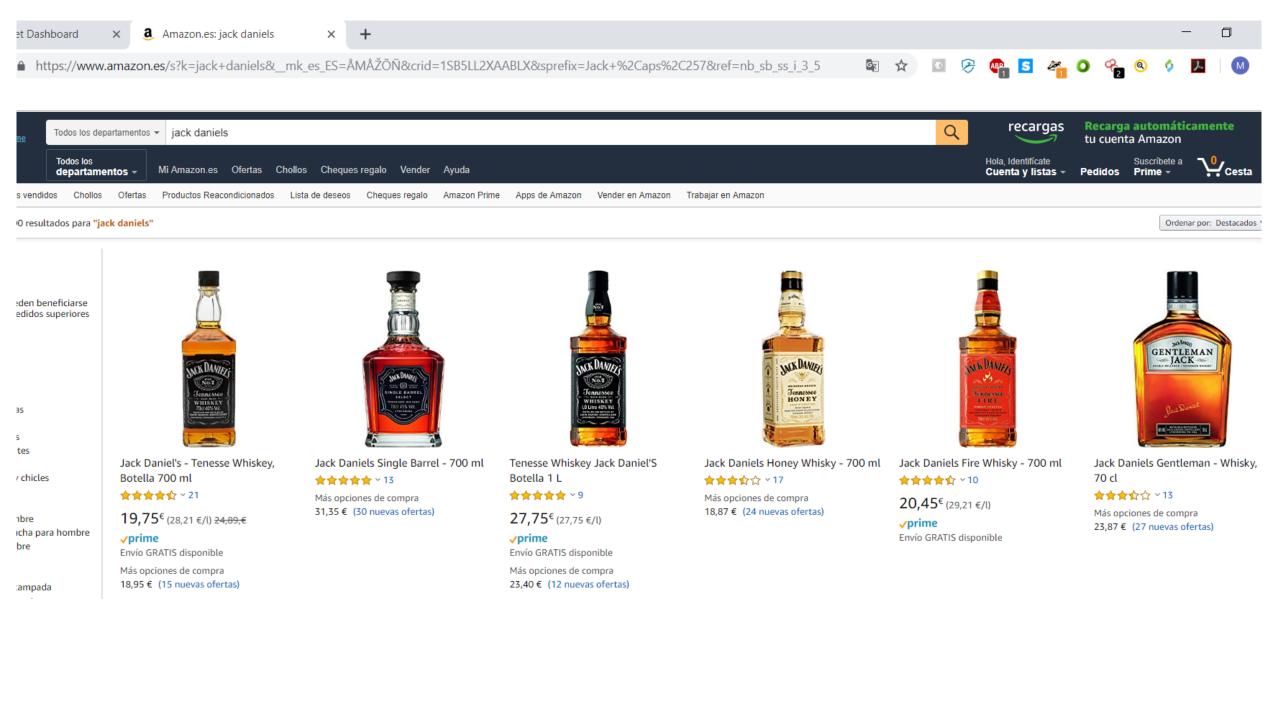
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jack daniels"

Shop by

Department -





#### Technology - Amazon Headlines -

- Amazon looks to start delivering alcohol in San Francisco
- Amazon to shutter Amazon Restaurants
- Walmart responds to Amazon Key with fridge deliveries
- Amazon just got FAA approval to fly drones for deliveries
- Alibaba steps up competition with Amazon in global ecommerce market
- Amazon Ramps up Wine Sales
- Amazon planning a deeper dive into alcohol sales? A D.C. area job posting suggests so
- Amazon/smart devices: home invasion
- Alibaba vs. Amazon: The Battle Of Disruptive Innovation Beyond Traditional E-Commerce
- Changing course: Wine struggles in ecommerce, battles 'Amazon effect'





### Technology - Headlines -

- Virtual Restaurants the New Frontier, Says National Restaurant Association Chief
- WHY WINE SHOPS WILL SURVIVE THE ONLINE-SHOPPING ERA
- Show Off Keurig Machine Hits Show-Me and Sunshine States
- "US beverage alcohol lags in e-commerce: "Other markets are way ahead"
- Southern Glazer's Wine & Spirits Launches Industry-Leading B2B eCommerce Experience Proof<sup>TM</sup>
- Pernod Ricard expands online strategy to Africa
- 'Retail apocalypse' now: Analysts say 75,000 more U.S. stores could be doomed.
- THIS NEW HOME BAR LETS YOU MAKE 'IRISH WHISKEY' IN YOUR KITCHEN
- Could 'alcosynth' provide all the joy of booze without the dangers?
- New Volvo will detect if its driver has drunk alcohol and slow down if they show signs of being over the limit
- You can now make wine in your Instant Pot



### Technology - Summary & Implications -

- Like consolidation, set to continue for a very long period of time
- Technology is a very exciting opportunity for our industry
- Expect technology to change our industry in unexpected ways
- Keeping our industry relevant as technology permits change will be challenging
- Keeping yourselves relevant will be challenging
- Better off to adopt, embrace technology than be mown down by it





### Sazerac On One Slide





## Sazerac On One Slide

- 1. Roots traced back now to 1317
- 2. Early version of a French industrial conglomerate, cannons, pottery, paper and cognac
- 3. Prospered in the 1600, 1700s and 1800s
- 4. Morphed in the 1900s into a bar, an American company and eventually a American distiller
- 5. #3 in the world now, global company, larger than Seagram at its peak, figuring out how to become #1
- 6. The only American flag in the top five
- 7. Organic brand growth, New Business Development and Acquisitions, 7 / 50 / 50
- 8. No plans to slow up whatsoever, pedal down!
- 9. Family owned, private, planning on remaining so
- 10. The only large scale supplier that is committed to the three tier system, period









## Industry News Update

47 – Yes 42 – No





## Industry News Update

If you are interested in staying up on the industry news then sign up for our daily "Industry News Update". Send an email to <u>mbrown@sazerac.com</u>





## Summary





# Major Topics

- 1. Global Overview
- 2. Alcohol & Health
- 3. Regulatory Developments
- 4. Legal Developments
- 5. Counterfeiting & Secondary Market
- 6. Taxation
- 7. Consumer Trends
- 8. ON Premise
- 9. Consolidation
- 10. Technology





## Summary

- 1. You are in a great, industry, staple and steady but....
- 2. You are not selling marshmallows
- 3. Contentious industry and you had better be prepared to get engaged in the major topic areas
- 4. Not a day goes by without something important happening
- 5. There is no "free lunch"





# Call To Action

- 1. You are in a very profitable, wealth creating industry
- 2. Complacency is your #1 threat
- 3. Build / Rebuild your political influence at the state level
- 4. Don't make your job my job, happy to help out BUT





## Presentation Outcome

- 1. To be current on the "state of the industry"
- 2. Armed and ready to do battle
- 3. Deliver a "wake up" call to this group
- 4. Eliminate any sense of complacency
- 5. Tackle your dwindling influence at the state level
- 6. Time for action and leadership by you







## Q&A





## Thank You!





## - End -



