

Independent Research and Professional Services

Online Gaming from Land-Based Perspective: Observing 15th Anniversary of SIGHT (Spectrum Internet Gaming Heuristic Theorem)

June 15, 2017

SIGHT: Spectrum Internet Gaming Heuristic Theorem

- Developed 15 years ago
- Based on principle that online gaming in US should evolve to benefit of land-based operators
- Key assumption: Casino operators in US would move from rejection of online to acceptance to embrace
- Most operators have reached acceptance, presently approaching embrace



Past is Prologue

- Radio vs. baseball
- TV vs. Hollywood



Radio vs. Baseball

"When radio came along and began to broadcast some baseball games, some of the entrenched conservative owners said, 'Wait a minute. Why give away something that you're trying to sell for your living, to try and keep your enterprise afloat? And especially on days of threatening weather when people would say, 'Well, it looks like it may rain. I'll just listen to the radio. I won't go.' They did not realize at the time the beneficial effect of radio, that it would be making families of fans."

- From the documentary Baseball,

Geoffrey C. Ward and Ken Burns quoting broadcaster Red Barber



TV vs. Hollywood

- Major studios were threatened by TV, as viewers could be entertained at home
- TV evolved, studios adapted:
 - Hollywood became major TV producers
 - TV presented marketing opportunities for films
 - TV became important secondary market for films



Common Thread

- Technology did not alter social aspects of spectator sports or movie theaters
- Technology will not alter social aspects of visiting brick-and-mortar casinos



Photo: Caesars Atlantic City



European Models Not Designed to Optimize Benefits or Advance Public Policy in US

- European online gaming is different, focused mostly on standalone online sites
- Europe lacks capital-intensive landbased industry found in US
- Connecting online business with land-based licensees, as does NJ, benefits both business segments



Online Gaming in United States

- Demands new business model resting on foundation of longestablished and large, brick-andmortar gaming industry
- Online gaming policy needs to consider more than 1,000 casinos generating more than \$70 billion in annual revenue



Immutable Laws of Human Nature

- People are hard-wired to enjoy games of chance and to take reasonable risk, regardless of decade in which they were born
- People are hard-wired to enjoy social settings, and to seek entertainment experiences with other adults



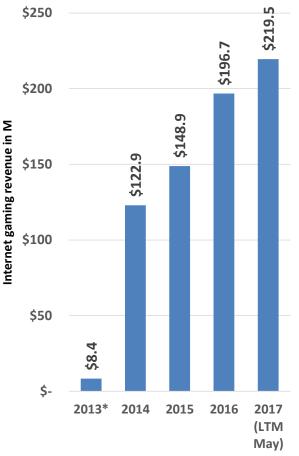
Online Gaming in US should be Developed in Concert with Land-Based

- Not simply as new revenue stream
- Important marketing tool to reach new demographics in new way that would increase both online and land-based revenue



Vindication in New Jersey

- Online gaming is growing
- New demographics, new players
- Increased visits, spending at land-based casinos
- Strengthening brand recognition and loyalty while customer is offproperty



* NJ Internet gaming began 11/26/13



Caesars Experience: Online as Marketing Channel

- At March 2017 Pennsylvania hearing, Caesars Entertainment noted:
 - '(The) poker market in land-based casinos has grown since the onset of online poker.'
 - 'Offline poker revenues have grown since the inception of online poker.'
 - Though its Total Rewards marketing program, Caesars notes that:
 - 80% of its online players are new customers
 - Of players in Total Rewards database, 42% of those who played online were inactive prior to offering of online play and then reactivated after online signup



Tropicana Experience

- 60% of players who signed for online were not previously enrolled in database
- Of remaining 40%, half were inactive or lapsed: had not generated any tracked play at Tropicana in previous 12 months



Golden Nugget Experience

- Only 11% of online signups have come from Golden Nugget Atlantic City rated patrons
- Of those, only 8% were active at Golden Nugget Atlantic City in 12 months prior to online signups

Open 3PM - 3AM ET

PROMOS

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SugarHouse Experience

 'Our online players in NJ are, on average, 8 to 10 years younger than those players visiting SugarHouse's physical facility.'

Richard Schwartz, President of Rush Street Interactive,



iGaming Business North America, Issue 30



Does Online Play Cannibalize Land-Based Play?

- Tropicana customers who played both online and land-based *increased* their total land-based spend, as well as their frequency of visitation
- The 8% of active Golden Nugget players who sign up online have increased their spend at Golden Nugget 15% after signup



Land-Based Operators have Advantage

- Well-known brands associated with entertainment experience, as well as with gaming integrity; i.e., players know intuitively that their games are honest
- Established player loyalty programs easily redeemed for entertainment options, including free rooms, show tickets and dining experiences
- Existing compliance process tailored to US regulatory environment



Option I for Legislators across US

- Adapt online for benefit of their land-based operators
 - View online as marketing tool, as well as revenue stream
 - Measure fiscal impact in wider perspective



Option II for Legislators across US

- Allow open market in which online and land-based operators can compete
 - This will address needs of lotteries, others that need to develop online platforms
 - Land-based operators would still possess clear advantages



Universal Consideration for Legislators

- Online policies will inevitably vary from state to state, and must be customized
- Type, size and location of existing landbased industry will be one key factor
- Tax rate is key policy consideration, regardless of which online policy is selected



Tax Rate Considerations

- New Jersey has online tax rate of 15%, roughly double land-based rate
- This creates clear incentive for land-based operators to encourage online players to visit properties
- Other states have significantly higher land-based rates, thus precluding that option
- Online operations which will not have geographic exclusivity under intrastate model - cannot function profitably at higher tax rates, thus many states will likely be forced to tax online at lower rate than landbased operations



Fiscal Viewpoint: Multiple Revenue Streams

- Regardless of model, tax rate, online must be viewed as part of multi-channel gaming, taking into account:
 - Online gaming revenue
 - Increased land-based revenue
 - Increased non-gaming spending
 - Sales tax
 - Entertainment tax
 - Potential for additional capital investment
 - Increased employment, payroll tax



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