



BUILDING BRIDGES

Impact Of Pace Of Change On The Gaming Industry



PLATINUM MEMBERS



AGLC

Alberta Gaming and
Liquor Commission

An Agent of the Government of Alberta

ARISTOCRAT

Bally
TECHNOLOGIES



GTECH™

igt

KONAMI



playtech
SOURCE OF SUCCESS

SG
SCIENTIFIC GAMES

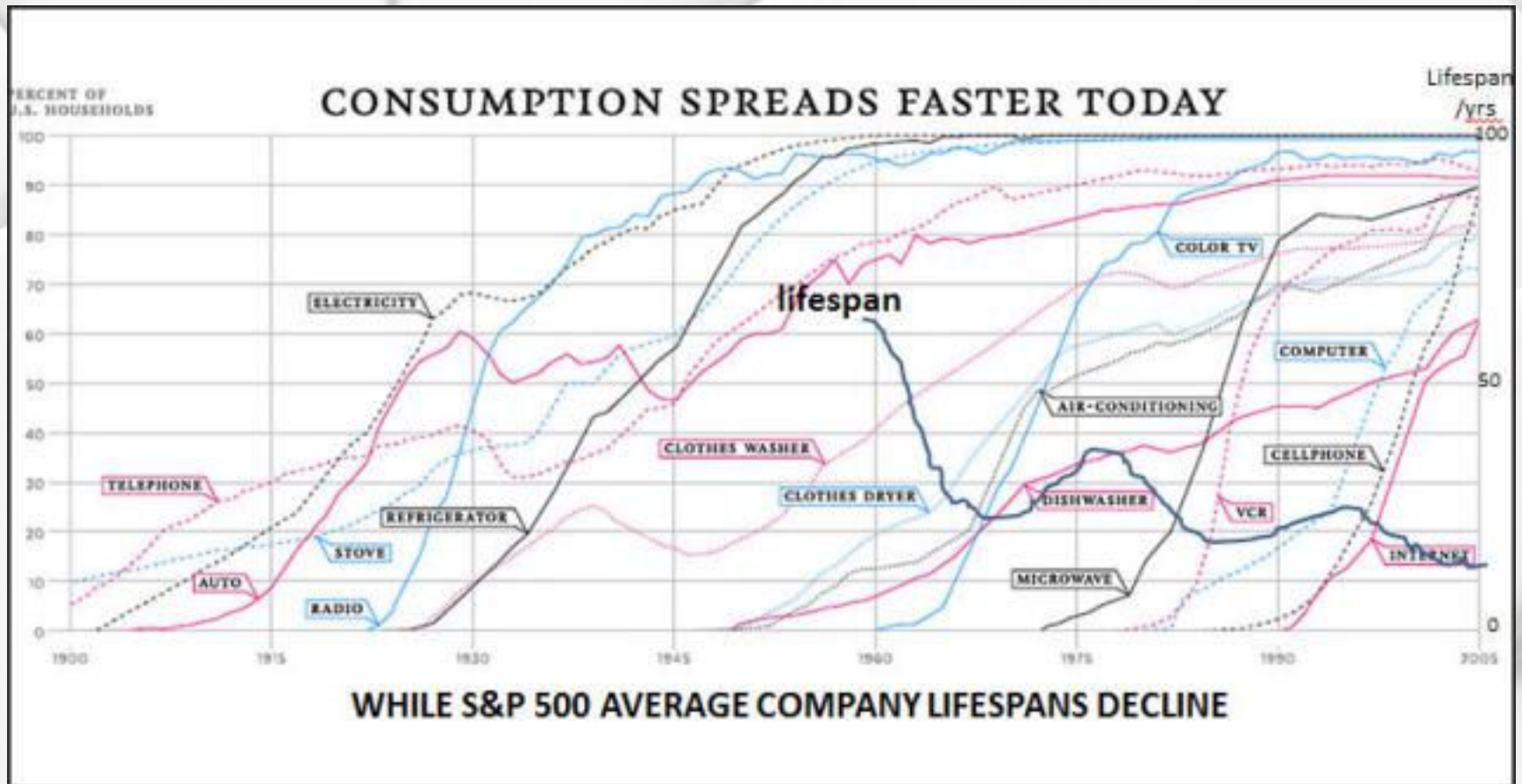


SEGA-SAMMY
CREATION

PRINCIPLES OF GAMING POLICIES

- **Ensure that all games are delivered fair and in a transparent manner**
- **Protect minors and vulnerable persons from gambling**
- **Ensure that gaming activities are free from crime, corruption and money laundering**
- **Protect the public interest**

PACE OF CHANGE IN OUR WORLD



Technology Changes Exponentially!

Speed of adoption is significantly faster as population gets more tech savvy

IMPACT ON THE GAMING INDUSTRY

- **Blurring the lines between Land-based and Internet gaming technology!**
- **Gaming is moving to a personal device anywhere anytime**
 - EGM's always online, contain tablets or cell phones and using personal online wallets
- **Gaming is shifting from game centric to system centric to player centric**

MOBILE GAMING MARKET

- **The massive growth of smart phones and tablets is one of the most important technology innovations in the online gaming industry in the last 5 years**
 - By the end of 2014 there will be more than 1.75 Billion number of smartphones in use
 - By the end of 2014 there are more than 7.5 Billion mobile subscribers
 - Analysts predict an annual growth as high as 39%
- **Dec 2012: 28 year Londoner won \$530,584 at William Hill property playing a game on his phone!**



IMPACT ON POLICY DOMAIN - CHALLENGES

- **Increased pressure to create policies and technical standards**
- **Insufficient capacity for effective oversight**
- **Technology is changing at an exponential rate**
- **Resource restrictions: Time, Money and Expertise**
- **How to effectively and efficiently supervise and control**

IMPACT OF TECHNOLOGY CHANGE FOR REGULATORS

- **Regulators are challenged with crafting regulations on how to supervise and control this borderless and faceless new industry**
- **Regulators have to adapt from chasing a paper trail to active real-time monitoring**
 - Lack of standards forces custom interfaces for every system licensed
- **Rapidly fading technology distinction between land based and online**
 - No longer land-based & internet gaming but online gaming
 - Multiple personal electronic wallets – Paypal, ApplePay...
- **Playing a Catch-up game – chasing the internet**



STANDARDS HELP CREDIT CARD COMPANIES NOTICE IRREGULARITIES FIRST



Free Text Msg: *Citi Cards Fraud Dept. Did you attempt a charge at Airmalta in the amount of \$106.14 on 05-14? Yes, reply 1, No, reply 2. You may also call 8003866624 and enter pin 5642938. To Opt-Out reply STOP.*

Free Msg: Citi: *Your account has your travel plans noted from: 2014-10-11 00:0 - 2014-10-14 00:0 . If you did not request this contact us. Send STOP to Opt Out.*

CC Companies Knows More About You Than Anyone Else!

REGULATOR BENEFITS OF CENTRAL MONITORING MESSAGING STANDARD

- Improves the **quality, accuracy and reliability** of information as it enters, processed and then reported to regulators.
- Enhances the **breath and depth** of information that can be included in analyses and reports on a routine basis with minimum to no added costs.
- Helps you to **pull time and costs out** of the reporting process.
- Allows **sharing** of information amongst regulators on a global level.
- Enables the developed of tools to **detect fraudulent activities in real-time**, across multiple states or countries thereby significantly supporting the principles of gaming policies.

STANDARDS WILL HELP TO ACCURATLY COMPILE, REVIEW AND AUDIT & PROVIDE CONSUMER PROTECTION

FIVE PRIORITIES OF INNOVATION

- **Create a culture of openness**
- **Build platforms for participation**
- **Foster dialogue and continual improvement**
- **Protect the public interest**
- **Organize collective action in the industry**

THE ROLE OF GSA

- Encourage collaboration between industry stakeholders
- Support the creation of any standard that helps the industry
- **1600+ volunteers from 180+ companies have been working tirelessly together for more than 16 years to create a series of robust information messaging standards.**
 - From the cleanup of SAS and the creation of G2S, S2S, GDS and GAT
 - To the creation of online gaming standards to:
 - Integrate 3rd party game services into iGaming platforms
 - **Centrally monitor iGaming operations (start in 2015)**
 - Interface external services to iGaming platforms
 - Integration iGaming platforms with land-based gaming operations

DID YOU KNOW?

- Over 192,000 EGMs Support GSA's G2S
- Over 145,000 EGMs Support GSA's GAT Remote Compliance Verification
- Over 1000 Systems Offer Some Level Of Support For GSA's G2S



GLOBAL REACH



The Companies That
Have 70% Of The
Global Market Place
Support GSA's G2S!

- ✓ Canadian Provinces Stipulate GSA standards
- ✓ Greece Stipulates GSA standards For 35,000 VLTs
- ✓ ClubNSW, Australia, Identified G2S To Monitor 73,000 EGMs
- ✓ GSA Standards Are Deployed in 76 Countries

BUILDING BRIDGES

- **Regulators to encourage the adoption of open communication standards**
- **GSA offers support to regulators through collaboration**
- **Get involved in GSA and help drive, set and review the standards**
- **Let's Build Bridges to keep the industry safe, productive and efficient**
- **Regulators are the biggest beneficiaries of open industry agreed to data standards.**



“Open Standards give you peace of mind”