## SB3024

RELATING TO CONSUMER PROTECTION. Measure Title:

Report Title: Video Games; Prohibition; In-game Purchases

Prohibits the sale of video games containing a system of purchasing Description:

a randomized reward to consumers under 21 years of age.

Companion:

Package: None

Current Referral: CPH, JDC

Introducer(s): S. CHANG, Baker



DAVID Y. IGE GOVERNOR

## STATE OF HAWAII OFFICE OF THE DIRECTOR DEPARTMENT OF COMMERCE AND CONSUMER AFFAIRS

CATHERINE P. AWAKUNI COLÓN DIRECTOR

JO ANN M. UCHIDA TAKEUCHI DEPUTY DIRECTOR

335 MERCHANT STREET, ROOM 310 P.O. Box 541 HONOLULU, HAWAII 96809 Phone Number: 586-2850 Fax Number: 586-2856 cca.hawaii.gov

## TO THE SENATE COMMITTEE ON COMMERCE, CONSUMER PROTECTION, AND HEALTH

## TWENTY-NINTH LEGISLATURE Regular Session of 2018

Friday, February 2, 2018 9:00 a.m.

### TESTIMONY ON SENATE BILL NO. 3024, RELATING TO CONSUMER PROTECTION.

TO THE HONORABLE ROSALYN H. BAKER, CHAIR, AND MEMBERS OF THE COMMITTEE:

The Department of Commerce and Consumer Affairs ("Department") appreciates the opportunity to testify on S.B. 3024, Relating to Consumer Protection. My name is Stephen Levins, and I am the Executive Director of the Department's Office of Consumer Protection. The Department takes no position on this bill, which is a companion to H.B. 2686, but provides the following comments.

This bill adds a new section to Hawaii Revised Statutes ("HRS") chapter 481B that: (1) prohibits retailers from selling video games that allow players to purchase a randomized reward to anyone under the age of twenty-one years; and (2) defines the terms "retailer" and "video game."

As video games have increased in popularity, discussions about their impact on society have also increased. Recent trends in gaming include games that contain features known as "pay to win." In most video games, players earn credits that can be used to unlock "loot boxes" containing random rewards that enhance a player's effectiveness and advancement in the game. Video games with "pay to win" features

Senate Bill No. 3024 February 2, 2018 Page 2

also allow players to advance quickly by giving them the option to purchase credits to unlock a "loot box." Recently, several commentators and mental health professionals have raised concerns that paying real money to unlock "loot boxes" without knowing what kind of reward is inside has all the indicia of gambling.

The Department acknowledges the serious issues concerning these types of video games but lacks the expertise to determine whether the games' "pay to win" features constitute gambling. Accordingly, the Department defers to criminal law enforcement authorities for that determination. Finally, it appears the term "randomized reward" in this bill requires a clearer definition, as it is difficult to determine the term's meaning as currently written.

Thank you for the opportunity to testify on S.B. 3024. I would be happy to answer any questions the Committee may have.

### HAWAII YOUTH SERVICES NETWORK

677 Ala Moana Boulevard, Suite 904 Honolulu, Hawaii 96813 Phone: (808) 489-9549

Web site: <a href="http://www.hysn.org">http://www.hysn.org</a> E-mail: <a href="mailto:info@hysn.org">info@hysn.org</a>

Rick Collins, President9

Judith F. Clark, Executive Director

**Bay Clinic** 

Big Brothers Big Sisters of

Hawaii

**Bobby Benson Center** 

Child and Family Service

Coalition for a Drug Free Hawaii

Domestic Violence Action Center

EPIC, Inc.

Family Programs Hawaii

Family Support Hawaii

Friends of the Children of

West Hawaii

Hale Kipa, Inc.

Hale 'Opio Kauai, Inc.

Hawaii Children's Action

Network

Hawaii Student Television

Ho`ola Na Pua

Kahi Mohala

Kokua Kalihi Valley

Maui Youth and Family Services

P.A.R.E.N.T.S., Inc.

Parents and Children Together

(PACT)

Planned Parenthood of the

Great Northwest and

Hawaiian Islands

PHOCUSED

Salvation Army Family

**Intervention Services** 

Sex Abuse Treatment Center

Susannah Wesley Community

Center

The Catalyst Group

January 30, 2018

To: Senator Roslyn Baker, Chair

And members of the Committee on Commerce, Consumer Protection

and Health

## TESTIMONY IN SUPPORT OF SB 3024 RELATING TO CONSUMER PROTECTION

Hawaii Youth Services Network (HYSN), a statewide coalition of youth-serving organizations, supports SB 23024 Relating to Consumer Protection.

Video games that contain variable-reward mechanisms (called loot boxes) are widely and easily available to consumers. Children and youth who play these games are introduced to the thrills of gambling at an age when their brains are not fully developed. They are vulnerable to developing behavioral addiction to gambling, and do not have the maturity and knowledge to recognize the risks they encounter. Parents and other responsible adults are often unaware of these features in the games their children are using.

Regulating the sale to minors of video games that contain variable-reward mechanisms is prudent and sensible

Thank you for this opportunity to testify.

Sincerely,

Judith F. Clark, MPH Executive Director

Gutto F Clark



# Written Testimony of the Entertainment Software Association Presented for the Record to Committee on Commerce, Consumer Protection, and Health February 2, 2018

Chair Persons Baker and Chang of the Commerce, Consumer Protection, and Health Committee:

On behalf of the Entertainment Software Association (ESA) and its members<sup>1</sup>, thank you for the opportunity to submit testimony in opposition of Senate Bill 3024, legislation introduced to prohibit the sale of video games to persons under the age of 21 that contain a randomized reward or rewards. The ESA is the U.S. trade association representing the publishers of computer and video game consoles, personal computers, mobile devices, and the Internet.

First, we appreciate the opportunity to engage in thoughtful and meaningful conversation around today's video games, their evolving in-game mechanisms and technology, as well as the information available to help consumers and parents make informed decisions regarding the content of the games they play. Video game players are the most essential component of the video game industry's success, and their awareness and trust is paramount to our business.

The video game industry is now a \$36 billion American success story that continues to grow substantially year over year—and our consumer base continues to be one of the most diverse. Sixty-seven percent of American households own a device used to play video games. Gamers age 18 or older represent 72 percent of the video game-playing population, and the average gamer today is 35 years old. Forty-nine percent of gamers are women; and adult women represent a significantly greater portion of the video game-playing population (31 percent) than boys under age 18 (18 percent); and 67 percent of parents play video games with their children at least once a week. In short, video games are enjoyed by scores of millions of Americans, often by entire families playing together across generations.

The declaratory statements included in this legislation are identical to the language contained within four other pieces of legislation introduced by members of the Hawaii Legislature on January 24. Many of these statements are sensationalist opinions rather than scientific facts. Their inclusion in legislation undermines the value and reputation of the video game industry while eliciting an emotional response to garner greater support for this legislation. Today's video game industry remains committed to creating the most technologically advanced, and compelling, interactive storytelling the world has ever known because gamers will accept nothing less. The industry is held to an exceptionally high standard by its players and it prefers it that way. No industry is more receptive or capable to address its customers' demands than video games.

<sup>&</sup>lt;sup>1</sup> ESA's members: 505 Games; Activision Blizzard, Inc.; Bandai Namco Entertainment Inc.; Bethesda Softworks, Capcom USA, Inc.; Deep Silver; DeNA; Disney Interactive Studios, Inc.; Electronic Arts; Epic Games, Inc.; Focus Home Interactive; Gearbox Publishing; Grey Box; GungHo Online Entertainment American, Inc.;; Konami Digital Entertainment; Legends of Learning; LEVEL-5 Inc.; Magic Leap; Microsoft Corporation; Natsume Inc.; Nexon America, Inc.; Nintendo of America Inc.; NVIDIA; Phosphor Studios; SEGA of America, Inc.; Sony Computer Entertainment of America; Square Enix, Inc.; Take-Two Interactive Software, Inc.; Tencent, Inc.; THQ Nordic; Triseum; Ubisoft Entertainment, Inc.; Warner Bros. Interactive Entertainment Inc.; and XSEED Games.

The increased attention around video games and their in-game components has spurred a valuable dialogue around emerging technologies and business practices in which, as an industry, we are actively engaged. It is our desire to help educate committee members and other members of the legislature on the intricacies of the video game industry, its commitment to all consumers, and its ongoing efforts to address emerging issues as quickly and appropriately as possible.

It would be helpful for the Committee to have a comprehensive understanding of the in-game mechanisms this legislation is seeking to prohibit. These types of in-game mechanics are not new. Loot boxes use a technique similar to the one used for many years with baseball cards. Customers might not know exactly what they are getting until they open the package, but they are guaranteed to get something. Sometimes you find the hologram card of an MLB All-Star; other times it might be a middling rookie. Similarly, loot boxes may reward the gamer with a sought-after virtual item (e.g., a hard-to-find object) or a more pedestrian item (e.g., an animated emoji). However, players always get something for use within the game, not outside the game. All loot boxes contain virtual items.

Loot boxes are an optional feature in certain games to provide gamers another way to acquire virtual items for use in that game. As with other virtual items, often loot boxes can be earned through game play or purchased using virtual currency. Players like to collect virtual items, such as cosmetic features for their avatars, and loot boxes help meet this desire in an entertaining way.

It is important to note that is not necessary or required for players to acquire or purchase loot boxes to advance within a game. A gamer can play through an entire video game successfully without buying any loot boxes. Like other in-game features, players can choose to use them or not. Some or most of the same items found in loot boxes can often be obtained through routine game play (e.g., defeating an enemy) or by direct purchase. In some cases, loot boxes have elements that help a gamer progress (e.g., tools or different equipment). In others, they are merely cosmetic.

SB 3024 inaccurately states that video games allow players to "purchase chances at winning rewards within games, similar to a slot machine." Loot boxes do not constitute gambling under U.S. law. In general, for an activity to constitute gambling, it must meet three elements: *staking* something of value (consideration) for a *chance* to win something of *value* (a prize). If one of the elements is lacking, it is not gambling. Loot boxes do not satisfy those elements. For instance, there is no "prize" because you cannot win something of value in the real world. Whatever worth those virtual items have, it is limited to within a virtual universe. These items cannot be removed from the game. Nor can one cash them out legally as the terms of service prohibit it. So, the virtual items found in loot boxes have no "value" in the real world.

The video game industry understands and appreciates the increasing challenges parents and other caregivers face today in determining the appropriateness of content children view through entertainment devices. As an industry, we take this responsibility very seriously.

The most effective tool available to consumers today in limiting unwanted content are the parental control features available on all devices used for playing video games. The parental controls allow parents to limit their children's video game use, and can block games by rating category, regulate the amount of time a child can play, limit or prohibit in-game purchases and restrict access to the Internet. In addition to the intuitive set-up abilities provided by the product manufactures, the industry provides easy step-by-step instructions on setting parental controls.

In addition, the Entertainment Software Rating Board (ESRB), established in 1994, is the non-profit, self-regulatory body that independently assigns ratings for video games and apps so parents can make informed choices. The ESRB rating system includes: Rating Categories, which suggest age appropriateness; Content Descriptors indicating content that may have triggered a particular rating and may be of interest or concern; Interactive Elements which inform about the interactive aspects of a digitally delivered game or app.

As the industry has evolved around the technology used to deliver games, so too has the ESRB and the tools it provides parents to make informed decisions. To address the growing worldwide mobile game market, the ESRB established the International Age Rating Coalition (IARC) in conjunction with other international rating organizations. The IARC rating system streamlines the process for assigning age and content ratings to the high volume of digitally delivered games and apps coming into the market today, and includes additional content descriptors and icons to identify issue exclusive to that market. IARC administers ESRB ratings displayed in Google Play, Nintendo eShop, the Windows Store for PC, tablet and phones. Additional storefronts are expected to deploy the IARC rating system and ESRB will continue to use current processes to assign ratings for console downloadable games that play on Microsoft's Xbox Live store and the PlayStation Store.

When the IARC rating system was created, it included prominent icons to help identify the specific content and abilities unique or more prevalent within the mobile game market. Those icons, conspicuously placed with the ratings and other descriptors allow consumers to quickly and easily identify in-game abilities they may not prefer, including digital purchases and geo-location. As the market evolves, ESRB is capable of making adjustments to address new and emerging issues of concern.

It is the hope of ESA and its members the information provided helps clarify the attributes of the ingame mechanics SB 3024 seeks to prohibit. We strongly encourage members of the Commerce, Consumer Protection, and Health Committee to vote against further consideration of this legislation and work closely with the ESA to gain a better understanding of the video game industry and its most valuable asset, its passionate gamer community.



# Written Testimony of the Entertainment Software Association Presented for the Record to Committee on Commerce, Consumer Protection, and Health February 2, 2018

Chair Persons Baker and Chang of the Commerce, Consumer Protection, and Health Committee:

On behalf of the Entertainment Software Association (ESA) and its members<sup>1</sup>, thank you for the opportunity to submit testimony in opposition of Senate Bill 3024, legislation introduced to prohibit the sale of video games to persons under the age of 21 that contain a randomized reward or rewards. The ESA is the U.S. trade association representing the publishers of computer and video game consoles, personal computers, mobile devices, and the Internet.

First, we appreciate the opportunity to engage in thoughtful and meaningful conversation around today's video games, their evolving in-game mechanisms and technology, as well as the information available to help consumers and parents make informed decisions regarding the content of the games they play. Video game players are the most essential component of the video game industry's success, and their awareness and trust is paramount to our business.

The video game industry is now a \$36 billion American success story that continues to grow substantially year over year—and our consumer base continues to be one of the most diverse. Sixty-seven percent of American households own a device used to play video games. Gamers age 18 or older represent 72 percent of the video game-playing population, and the average gamer today is 35 years old. Forty-nine percent of gamers are women; and adult women represent a significantly greater portion of the video game-playing population (31 percent) than boys under age 18 (18 percent); and 67 percent of parents play video games with their children at least once a week. In short, video games are enjoyed by scores of millions of Americans, often by entire families playing together across generations.

The declaratory statements included in this legislation are identical to the language contained within four other pieces of legislation introduced by members of the Hawaii Legislature on January 24. Many of these statements are sensationalist opinions rather than scientific facts. Their inclusion in legislation undermines the value and reputation of the video game industry while eliciting an emotional response to garner greater support for this legislation. Today's video game industry remains committed to creating the most technologically advanced, and compelling, interactive storytelling the world has ever known because gamers will accept nothing less. The industry is held to an exceptionally high standard by its players and it prefers it that way. No industry is more receptive or capable to address its customers' demands than video games.

<sup>&</sup>lt;sup>1</sup> ESA's members: 505 Games; Activision Blizzard, Inc.; Bandai Namco Entertainment Inc.; Bethesda Softworks, Capcom USA, Inc.; Deep Silver; DeNA; Disney Interactive Studios, Inc.; Electronic Arts; Epic Games, Inc.; Focus Home Interactive; Gearbox Publishing; Grey Box; GungHo Online Entertainment American, Inc.;; Konami Digital Entertainment; Legends of Learning; LEVEL-5 Inc.; Magic Leap; Microsoft Corporation; Natsume Inc.; Nexon America, Inc.; Nintendo of America Inc.; NVIDIA; Phosphor Studios; SEGA of America, Inc.; Sony Computer Entertainment of America; Square Enix, Inc.; Take-Two Interactive Software, Inc.; Tencent, Inc.; THQ Nordic; Triseum; Ubisoft Entertainment, Inc.; Warner Bros. Interactive Entertainment Inc.; and XSEED Games.

The increased attention around video games and their in-game components has spurred a valuable dialogue around emerging technologies and business practices in which, as an industry, we are actively engaged. It is our desire to help educate committee members and other members of the legislature on the intricacies of the video game industry, its commitment to all consumers, and its ongoing efforts to address emerging issues as quickly and appropriately as possible.

It would be helpful for the Committee to have a comprehensive understanding of the in-game mechanisms this legislation is seeking to prohibit. These types of in-game mechanics are not new. Loot boxes use a technique similar to the one used for many years with baseball cards. Customers might not know exactly what they are getting until they open the package, but they are guaranteed to get something. Sometimes you find the hologram card of an MLB All-Star; other times it might be a middling rookie. Similarly, loot boxes may reward the gamer with a sought-after virtual item (e.g., a hard-to-find object) or a more pedestrian item (e.g., an animated emoji). However, players always get something for use within the game, not outside the game. All loot boxes contain virtual items.

Loot boxes are an optional feature in certain games to provide gamers another way to acquire virtual items for use in that game. As with other virtual items, often loot boxes can be earned through game play or purchased using virtual currency. Players like to collect virtual items, such as cosmetic features for their avatars, and loot boxes help meet this desire in an entertaining way.

It is important to note that is not necessary or required for players to acquire or purchase loot boxes to advance within a game. A gamer can play through an entire video game successfully without buying any loot boxes. Like other in-game features, players can choose to use them or not. Some or most of the same items found in loot boxes can often be obtained through routine game play (e.g., defeating an enemy) or by direct purchase. In some cases, loot boxes have elements that help a gamer progress (e.g., tools or different equipment). In others, they are merely cosmetic.

SB 3024 inaccurately states that video games allow players to "purchase chances at winning rewards within games, similar to a slot machine." Loot boxes do not constitute gambling under U.S. law. In general, for an activity to constitute gambling, it must meet three elements: *staking* something of value (consideration) for a *chance* to win something of *value* (a prize). If one of the elements is lacking, it is not gambling. Loot boxes do not satisfy those elements. For instance, there is no "prize" because you cannot win something of value in the real world. Whatever worth those virtual items have, it is limited to within a virtual universe. These items cannot be removed from the game. Nor can one cash them out legally as the terms of service prohibit it. So, the virtual items found in loot boxes have no "value" in the real world.

The video game industry understands and appreciates the increasing challenges parents and other caregivers face today in determining the appropriateness of content children view through entertainment devices. As an industry, we take this responsibility very seriously.

The most effective tool available to consumers today in limiting unwanted content are the parental control features available on all devices used for playing video games. The parental controls allow parents to limit their children's video game use, and can block games by rating category, regulate the amount of time a child can play, limit or prohibit in-game purchases and restrict access to the Internet. In addition to the intuitive set-up abilities provided by the product manufactures, the industry provides easy step-by-step instructions on setting parental controls.

In addition, the Entertainment Software Rating Board (ESRB), established in 1994, is the non-profit, self-regulatory body that independently assigns ratings for video games and apps so parents can make informed choices. The ESRB rating system includes: Rating Categories, which suggest age appropriateness; Content Descriptors indicating content that may have triggered a particular rating and may be of interest or concern; Interactive Elements which inform about the interactive aspects of a digitally delivered game or app.

As the industry has evolved around the technology used to deliver games, so too has the ESRB and the tools it provides parents to make informed decisions. To address the growing worldwide mobile game market, the ESRB established the International Age Rating Coalition (IARC) in conjunction with other international rating organizations. The IARC rating system streamlines the process for assigning age and content ratings to the high volume of digitally delivered games and apps coming into the market today, and includes additional content descriptors and icons to identify issue exclusive to that market. IARC administers ESRB ratings displayed in Google Play, Nintendo eShop, the Windows Store for PC, tablet and phones. Additional storefronts are expected to deploy the IARC rating system and ESRB will continue to use current processes to assign ratings for console downloadable games that play on Microsoft's Xbox Live store and the PlayStation Store.

When the IARC rating system was created, it included prominent icons to help identify the specific content and abilities unique or more prevalent within the mobile game market. Those icons, conspicuously placed with the ratings and other descriptors allow consumers to quickly and easily identify in-game abilities they may not prefer, including digital purchases and geo-location. As the market evolves, ESRB is capable of making adjustments to address new and emerging issues of concern.

It is the hope of ESA and its members the information provided helps clarify the attributes of the ingame mechanics SB 3024 seeks to prohibit. We strongly encourage members of the Commerce, Consumer Protection, and Health Committee to vote against further consideration of this legislation and work closely with the ESA to gain a better understanding of the video game industry and its most valuable asset, its passionate gamer community.



February 1, 2018

## Written Testimony of TechNet Presented for the Record to Committee on Commerce, Consumer Protection, and Health February 2, 2018

Chair Persons Baker and Chang of the Commerce, Consumer Protection, and Health Committee:

On behalf of TechNet, we must respectfully oppose SB 3024. This measure would prohibit the sale of video games to persons under the age of 21 that contain a randomized reward or rewards. TechNet member companies include breakthrough startups and the most storied, life-changing technology companies on the plant; we as an industry keep America's innovation economy growing and creating more good-paying jobs.

First, we appreciate the opportunity to engage in thoughtful and meaningful conversation around today's video games, their evolving in-game mechanisms and technology, as well as the information available to help consumers and parents make informed decisions regarding the content of the games they play. Video game players are the most essential component of the video game industry's success, and their awareness and trust is paramount to our business.

The types of in-game mechanisms SB 3024 is seeking to prohibit are not new. Loot boxes use a technique similar to the one used for many years with baseball cards. Customers might not know exactly what they are getting until they open the package, but they are guaranteed to get something. Sometimes you find the hologram card of an MLB All-Star; other times it might be a middling rookie. Similarly, loot boxes may reward the gamer with a sought-after virtual item (e.g., a hard-to-find object) or a more pedestrian item (e.g., an animated emoji). However, players always get something for use within the game, not outside the game. All loot boxes contain virtual items.

Loot boxes are an optional feature in certain games to provide gamers another way to acquire virtual items for use in that game. As with other virtual items, often loot boxes can be earned through game play or purchased using virtual currency. Players like to collect virtual items, such as cosmetic features for their avatars, and loot boxes help meet this desire in an entertaining way. These items cannot be removed from the game. Nor can one cash them out legally as the terms of service prohibit it. So, the virtual items found in loot boxes have no "value" in the real world.



It is important to note that is not necessary or required for players to acquire or purchase loot boxes to advance within a game. A gamer can play through an entire video game successfully without buying any loot boxes. Like other in-game features, players can choose to use them or not. Some or most of the same items found in loot boxes can often be obtained through routine game play (e.g., defeating an enemy) or by direct purchase. In some cases, loot boxes have elements that help a gamer progress (e.g., tools or different equipment). In others, they are merely cosmetic.

The video game industry understands and appreciates the increasing challenges parents and other caregivers face today in determining the appropriateness of content children view through entertainment devices. The industry takes this responsibility very seriously, which is why parental control allowing parents to limit their children's video game use, block games by rating category, and limit or prohibit in-game purchases by the product manufacturer.

The video game industry is now a \$36 billion American success story that continues to grow substantially year over year—and its consumer base continues to be one of the most diverse. Sixty-seven percent of American households own a device used to play video games. Video games are enjoyed by scores of millions of Americans, often by entire families playing together across generations.

The increased attention around video games and their in-game components has spurred a valuable dialogue around emerging technologies and business practices in which industry is actively engaged. It is industry's desire to help educate committee members and other members of the legislature on the intricacies of the video game industry, its commitment to all consumers, and its ongoing efforts to address emerging issues as quickly and appropriately as possible.

It is the hope of TechNet and its members the information provided helps clarify the attributes of the in-game mechanics SB 3024 seeks to prohibit.

For these reasons, we respectfully ask the members of the Commerce, Consumer Protection, and Health Committee to vote "NO" on this measure.

Sincerely,

**Executive Director** 

Hursterus

Cc: Members, Commerce, Consumer Protection, and Health Committee

#### SB-3024

Submitted on: 1/31/2018 9:24:04 PM

Testimony for CPH on 2/2/2018 9:00:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Patrick Karjala		Support	No

#### Comments:

Dear Senators of the committee on Commerce, Consumer Protection, and Health,

I write today to offer my conditional support for this bill. As written, this bill would help to protect minors from potential gambling practices in video games. However, I would admend the bill to restrict the sale of said games to 18 and older.

In addition, I worry that the enforcement of this law will be difficult. What is to be done by an online retailer who sells games via mail order? Will this law have the unintentional chilling effect of simply stopping all sale of video games in Hawaii, as retailers find it too burdonsome to get proof of age for purposes? What happens when a game is purchased by someone and then played by a minor? What method will be used to determine if a game contains these "gambling elements"?

I think these are all items that should be considered and addressed before this bill is passed. Without this, I fear that the bill is too general in its current form, and will not adequately address the issue at hand.

Thank you for your time,

Patrick Karjala

Honolulu, HI.

<u>SB-3024</u> Submitted on: 2/1/2018 4:53:47 PM

Testimony for CPH on 2/2/2018 9:00:00 AM

Submitted By	Organization	Testifier Position	Present at Hearing
Joseph Heaukulani		Support	No

Comments: