#### COMMONWEALTH OF PENNSYLVANIA

#### GAMING CONTROL BOARD

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GREENWOOD GAMING AND ENTERTAINMENT, INC.

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BEFORE: WILLIAM H. RYAN, JR., CHAIRMAN

Gregory C. Fajt; Annmarie Kaiser; Keith R.

McCall; John J. McNally, III; Anthony C.

Moscato; David W. Woods; Members

Jennifer Langan, representing Robert

McCord, State Treasurer

Robert P. Coyne, representing Daniel

Meuser, Secretary of Revenue

HEARING: Wednesday, April 30, 2014

10:04 a.m.

LOCATION: Pennsylvania Gaming Control Board

Strawberry Square Complex

Second Floor

Harrisburg, PA 17106

WITNESSES: Steven Beason, John Dixon, Michael Cruz

Reporter: Ariel Slotter

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### PROCEEDINGS

# CHAIRMAN:

So, we'll begin with Greenwood. I would ask all representatives of Greenwood Gaming presenting information on this matter to please come forward.

Because this is an informational presentation, I don't believe there is a need to swear in any representatives, but I'll ask anyone speaking to state and spell your name for the stenographer. And of course, we would like the truth also, even though you're not under oath. So, Greenwood, you may begin.

# ATTORNEY KOHLER:

Good morning, Chairman Ryan. My name's Alan Kohler. That's K-O-H-L-E-R, from Eckert Seamans representing Greenwood Gaming and Entertainment, Inc., Parx Casino. You know, first of all, we thank you for the opportunity of providing an informational session on what we believe is an exciting new area, one of evolution for Parx. And one we believe is important to maintaining and expanding our patron base and attracting new marketing segments, if you will, into our bricks and mortar casino.

At the table here today, to my direct right is Steve Beason. He's CTO of WMS, or the

Williams Companies, as you know may know it. To his right is John Dixon, is CTO for Greenwood Gaming and Entertainment, Inc. And to his right is James Keane, who's a technical consultant to Parx.

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This is a technical area. We're going to try to keep it at an understandable level. But all the guys at the table here are deep into this technology and can certainly answer any questions you might have.

Just as a matter of record, we met a few months ago with Board staff and did an informational session with them. In large part, the presentation today will follow that. We certainly expect and hope that you have lots of questions. It's a new area. And we certainly welcome those. With that, I'm going to turn it over to Mr. Beason.

### MR. BEASON:

Mr. Chairman, Commissioners, thank you for having us here. My name's Steve Beason. It's B-E-A-S-O-N. During the presentation today, please feel free to ask me any questions while I'm going through it or at the end. I'm fine to take them at any time.

# CHAIRMAN:

Mr. Beason, I would recommend try to

keep your voice up so everybody can hear you.

#### MR. BEASON:

I usually don't have a problem with that. And I will make sure I do it during the entire presentation.

## CHAIRMAN:

Thank you very much.

#### MR. BEASON:

You're welcome, Mr. Chairman. Really, when you look at what BetCloud is, it is a gaming platform that uses online technologies to bring on-demand gaming to mobile devices inside the casino. There are several important parts of that and that is that these are online technologies. But they are only used inside of the premise of the casino. And they can be used on mobile devices that are provided by the casino or that are used by the players themselves.

When we look at the BetCloud, it's obviously a product that we've looked at --- looking at attracting new players. We want to expand the offering by offering what we'll call efficient selection of game mechanics and styles. We look at entertainment, and only as a segment of these games, we also look at for money. And I'm kind of showing all the different types of games here, coded by

colors, are for the offering at Parx.

We're mostly looking at what you would call your standard slot-based mechanics. They would be able to be supported anywhere within the facility. And we'll make sure that they're not supported anywhere outside. A little later on in the presentation, I'll talk about how we do that and what technologies we use to keep everything inside the premises.

When you look at attracting new players, if you would imagine that the same game mechanics that you have on a slot machine are emanated and provided for the gaming server in this environment, the way they're shown on a screen reflects more of a new style or a different way of playing. So, you'll see the casual gaming styles here, where there may be a perceived sign of skill, where you're hitting a ball or you're launching a player or you're playing a Bejeweled type of environment. But the mechanics are all, you know, random number generation. And it is the same exact mechanics, just with different frontend visualization that we think appeals to new players.

They allow the ability to do brackets and elimination tournaments. Once again, we would

show multiple players being part of a bracketed 1 2 tournament. There may be a time frame where that 3 tournament takes place. It is important to understand, when you're doing these tournament plays, 5 nothing that one player is doing affects the outcome 6 of another player. They're purely watching the outcomes. They're seeing all their random events. And then, whoever wins or gets the most amount of wins during that period advances to the next bracket. 9 10 we'd play a bracketed type of tournament. And we'd 11 show displays. So, you'll see on this presentation, 12 where you may be in a bar type atmosphere, you'll be playing your standard slot type of games, but you may 13 14 be playing it in a community-like environment, where 15 people are seeing the outcomes of the bracketed tournaments on a large display board. And this is 16 17 really playing to the idea that we're going to be in a 18 social environment. We're going to be multitasking. We're going to be talking with people. We're going to 19 20 be having food and beverage. And we may, at the same 21 time, then be, you know, playing some of the devices 22 and watching them up on the board. 23

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The other side is, there's virtual The virtual sports is, once again, just sports now. that same thing, a play on a standard random number

outcome, where you may have something that looked like a horse race or a car race, but in the end of the day, it was a random outcome. And you would watch that shown through a virtual race on your screen or on your television.

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From the standpoint of being flexible and forward-looking, Sciplay is what we'll call the back end platform that allows all these outcomes to be Maybe the best way to look at the Sciplay generated. platform in this environment is that it is the game machine. It is exactly like, you have an electronic game machine on the floor that would have many different types of games on it and when you connect to that Sciplay system from a mobile device, the mobile device is almost like a TV set. You can't affect any None of the random generation is of the outcomes. being done on the mobile device. It's purely being used as a display device. So, the Sciplay is really that whole electronic game machine or the slot machine on the back end. All the different mobile devices that play on that are really just showing the outcome to the players when they come up.

Inside of the Sciplay are our ability for us to capture e-mail, to do payments. I'll talk a little bit how we do that, all the game data. You can

also look at loyalty, age verification, and ID verification. It is important to remember that because this is inside of a protected age facility, all of the age protections are the standard age protections that we know and appreciate inside the land base. Everyone is screened. Everyone is looked at just to get in the venue. And that's the only area that these games are provided.

It's built for the casino environment. This is not a product that is built for outside of the casino environment. It is integrated with the existing casino systems. I previously have worked with GTECH. I know exactly how to integrate. We have integrated with the GTECH systems. We also do similar control and management systems in our business. So, we're familiar with that process. We're familiar with how to integrate it. And we understand that this system has to act and look exactly like and be auditable any game on the floor is audited. And we will make sure that that interface takes place.

We monetize new areas of the venue. So, in areas where you wouldn't have previously had slot machines or game play being available, in areas such as food and beverages, as long as they're in a controlled environment with regulated employees, we

would offer that.

When I say skin and customize, the skin and customize really means that we're able to offer different views around it. So, if you're in a certain area or a venue, we can let you know that you're in, you know, Jimmy's Bar and Tavern or you're in the --- in an area of the casino that we can monetize --- not monetize, but we can customize to that area so people feel an affinity to where they are. If you're in a sports lounge, we can give you a sports lounge appeal around the gaming environment.

And then, we're able to, you know, attract people through the ability to use community signage. So, we can have TVs around the area. Those TVs can do the community type of play. They can show the bracketed type of environments that we're doing, the tournaments. And then, we can have players kind of see that as a call to action in the areas that we're in.

The features that --- and continuing on that are the notification services for real-time customer touch points. So, I can tell you when you're an area, hey, would you like to play this? I can send notifications to you. We have integrated bonusing, so the same type of bonusing that might be available on a

--- an on-floor game can be available through these devices as well.

And we offer --- at the end of the day,
I really don't care who owns the device. It could be
--- the operator can own the device. The casino can
own it or the player can own it. I'm client device
agnostic. I don't really care. And we don't require
you to have to have a download. But they're certainly
capable of doing that, as well. The system is secure.
And it's very scalable, from the standpoint of being
able to grow if the volume grows. There is an aspect
of volume that I will mention later, because we
understand we have to keep among some limits. And I
think the number is 5,000 in this situation.

The idea here is to introduce a new Class 3 server-based gaming that utilizes kind of off the shelf smart personal devices as the gaming terminal or as the viewer or the browser to these devices. We want them to be portable, small footprint, easy to install, and offered under inter-utilized areas of the casino floor. We would let players bring their own devices or use devices that are provided by the operator. And that lowers cost of provisioning and maintenance, obviously.

When you look at some of the other

features, we have a large number or a large amount of content at WMS, from our Williams Interactive Group. That Williams Interactive Group operates in many different markets. We've been five years in Europe, and just emerging into the U.S. market in Delaware, with some of the same types of slot mechanics and games that I talked about. So, that same content, that it's been available in the market before in approved jurisdictions is what we would use as part of this offering. It's specifically designed to be venue-based and it looks at using a secure local server. So, even the server that provides the content is still located inside of the facilities of the casino. It is not an internet-base. It is not on the It is not provided to anyone outside. can't even reach this without being inside of the The idea is that there is a Wi-Fi network or a hotspot inside of the casino. Only that hotspot serves these devices. That hotspot is not available to the outside users from the internet, the public And therefore, you know, we could keep the internet. transactions or the game play just inside the venue. We have some other technology. I have it a little bit later in the presentation. have some other technology called Bluetooth Low

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Energy. That really is just like a beacon. And, if you will, it's a little bit like, you know, when you have your dog with a dog collar and if it strays outside, it gets a shock. The Bluetooth beacon is similar to that, as if you stray outside of the boundaries of that, then we shut off the ability to game, do gaming. And that is very precise, as far as its location.

In other words, it has measurements that are capable of looking at how many inches away you are from that device, where Wi-Fi you might not really know how far away you are from it. So, we use Wi-Fi to let you get on it and then, we use these beacons to make sure that you're not outside of the range. So, we shut down your gaming when you're outside of that device.

As we talked about before, all the accounting and performance metering reside inside the game server. And that's hooked up to the GTECH system. We use something that's called HTML5. That doesn't need to mean anything to you, except the fact that it allows us to offer this service to different types of devices that have different screen formats, so that it can be flexible and we don't have to rewrite all the games. And what's important about not

rewriting games for different devices is that you really only have to test one application. You don't have to test many different applications. And that saves a lot of your time for yourselves and us and the casino, when you're going through the labs, the lab work.

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We want to keep this easy. Once again, this is what we kind of view as a second screen device. You'll notice that new players, our younger demographic, seem to need to have three, four, five, six things going on at the same time. We understand that that's exactly what this is. So, this is a kind of, you know, keep it simple style of play. It needs to be intuitive. And it needs to be, you know, exactly what you see is what you get. We'll make sure that there are URLs and QR codes, which are really just forms of attraction, so the players can understand how to hook into the system. And as I said before, it's browser-based, which means none of the games are really residing on the phone. It's just being shown on the phone as the same way a TV program is shown.

We have all different types of content. We have an extensive library of authentic, well-known, premium casino slot games. And we also offer

traditional casino games such as Poker, Roulette,
Blackjack and Baccarat. Remember, all these games are
just single-player versions and single-player
instances of that product. And as we said before, we
can use the same kind of signage. And it's very
similar, if you will, to, like a Keno game, when we
talk about a community game or community within venue
signage, where you might see some results that happen
or a player go around --- a mock piece go around a
board like Monopoly. And you are, if you will,
wagering on whether or not they land on your property,
which is the same way of you picking number 13 on a
Keno square and hoping the random number generator
finds 13.

In fact, we just do many instances of what, in the basic game, is a Keno game or a slot game and then show it in different visualizations. The content is designed to the player's device. I talked a little bit about this before. You can see examples of that on these screens here. So, someone is on a tablet device here. Someone is on a smaller mobile phone factor. And there's different games. You can see a slot game in one and a Keno type of game in the other, but they conform to the different screen sizes and that helps minimize testing. And it also makes it

easy for us to put it out in the field and more ubiquitous for all the different devices that are out in the field today.

here --- this really kind of shows you all of the different pieces. There are the operator servers there are here. Those would be the integrations to the existing GTECH systems for the central control and management and the reporting back to the State. We have those all, what we call firewalls. So, you see, the brick wall in there is made to make sure that there is no ability to access any other parts of that. Only the known traffic that's needed to go through those systems goes there.

We have the Wi-Fi, which allows us to communicate with all these different devices and signs out there. And then, we use BLE, or Bluetooth Low Energy Beacons, which is to keep us in those specific areas. I will tell you, also, that there are some areas in casinos where we are not allowed to actually have gaming devices. And we will use those beacons, actually, in those devices to shut them off when anyone is in one of those type of areas of the casino. You then have the ability to have kiosks, tablets, smart phones, and then, the signage, all working off

of this system's architecture in a secure environment.

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Every technical slide requires a lot of --- one slide that least has a lot of three letter acronyms on it, and four letter acronyms. slide here is really one that talks about what security we've put in place here. Mr. Chairman, the security here on this system is kind of Department of This is not even your standard Wi-Fi type of Defense. There's no ability for anyone in the area network. and snoop or look at what's going on over the air or see anyone else's play or be able to get into the system. And these technologies that we've talked about here really make this a safe and secure environment all the way from the server to that person's phone. And no ability for them, even on their phone, to be able to get access to any data other than through the browser that we provide them on their phone.

We have the ability for complete audit of all transactions. Every single transaction that's done is auditable on our system and also sent across to the GTECH system. We understand that there's a limit on the number of devices. We will limit one session per device. Each device has something that's called a MAC. It's a unique address that every phone

in the world has. And we will only let one session play on that device, meaning you can't have multiple sessions on one. And we will look at the unique sessions that we have and make sure at no time there are greater than 5,000, which is the maximum number of machines or electronic game machines that Parx are able to have on their floor. And then, we also recommend to use, and we will use, some servers that are made for very tight, what we'll call Wi-Fi secure, services that are kind of mission-critical. And that is the main part of our presentation that deals with that.

And then, I'll talk to you about the player management, the ability to work with other games. We have put this on a Norwegian Cruise Lines before. We have run that by GLI for opinions. We will be in front of the Nevada Gaming Control Board in three months from now with the server and one game. We will then load up games after that. That is well within the time frames that Parx is looking for that. But we will not be first here. We will be a fast follower in that. And we will have a good amount of time to have gone through this the Nevada Gaming Control Boards prior to a launch here.

Once again, this is something that

allows all the slot and accounting systems to integrate with us. And it's also compatible with what the standard EGM, or the Electronic Game Machines talk today, which is the staff's protocol. And then, the other one is a G2S, which is more of an industry standard that's coming up. And that is more modern.

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The last piece here is really how we might be able to facilitate different payments. you can certainly get a pre-paid card. You may go to the cashier. You may go to the cage, provide money, get a pre-paid voucher or a number card that you enter into your phone to put money into your account. There's also the ability to go up to kiosks that are ATM-like, type in your name and password, give that either a TITO ticket, cash, or any form of payment. And then, that would automatically credit your account on your device. So, you would have to go to that machine, just like you would get a TITO device or any type of voucher that you wanted to go into an EGM. We'd use the same type of methodology here to fund the accounts inside of the player's mobile device. wouldn't be doing any mobile payment or mobile funding directly in that. We will use the same devices that are used today.

And Mr. Chairman, and Members,

Commissioners, that is the end of my presentation.

I'm happy to take any questions that you may have.

# CHAIRMAN:

Mr. Kohler, anything else from ---?
ATTORNEY KOHLER:

One moment. Yes. Mr. Dixon's going to speak to --- you've heard from the vendor and, you know, all the great things of how this technology works. Mr. Dixon's going to speak to why Parx has been attracted to this product, why they think it's critical to their future business plan, attracting younger persons to the casino, modernizing their product, and maintaining and expanding their business.

# MR. DIXON:

Good morning, members of the Commission.

My name's John Dixon, D-I-X-O-N. I'm the CTO for

Greenwood Gaming, the owner of Parx Casino. We've

looked at the BetCloud system for some time now and

we'd already spoken to your staff before.

One of the big issues for us is, if you look at an average slot player, they're all in their 50s or 60s, in general. And you know, we had a kind of similar experience in racing over the years, where the population of racing players got older and older. And younger people weren't getting interested in the

sport. And as much as we've tried, it's been very difficult to get younger people interested in racing. And what we don't want is to see the same thing happen with slots, where slot players get older and older. And younger people don't seem to be very interested in playing slot machines. You know, we've had slot games that have been developed with younger people in mind, some of the themes that you think would appeal to younger people. But for whatever reason, they don't seem to want to sit in a casino at a slot machine and play slots.

So, we've spent quite a bit of time on research, you know, into what would attract younger people into our business. And one of the things is, they like to play things on mobile devices. And they like to do things, as Steve said, multiple things simultaneously. So, this is part of a program where we want to create an area in the casino where it would be much --- aimed at a much younger demographic.

There'd be, you know, loud music and videos and sports on the screens and lots of things going on. They can sit. They can play on their mobile devices while they're having a drink or something to eat and, you know, talking to their friends, a much more social kind of atmosphere, you

know, also linking it to social media, things like

Facebook and Twitter and all that sort of thing that

young people are really interested in. And the idea

is to try and expand our business, create, you know,

more revenue both for us and for the State by offering

something that would appeal to a whole new generation

of slot players.

Now, our fear is if we don't start doing that, that we're going to end up with an aging population and, you know, potentially, revenues start to fall. And obviously, none of us wants that to happen. So, that's kind of our motivation behind looking at BetCloud as a product.

#### CHAIRMAN:

Anything else, Mr. Kohler?

## ATTORNEY KOHLER:

I think that's it for our presentation.

18 Again, we're pleased to answer any questions.

#### CHAIRMAN:

Any questions from the Board? John?

#### MR. MCNALLY:

One question. With regard to expanding the gaming experience on page nine, you made a specific reference to under-utilized areas of the gaming floor, being able to be accessed by this

technology. What, specifically, areas are you talking about, about the gaming floor?

# MR. BEASON:

It's mostly the food and beverage areas, the bar type areas where people are not necessarily going to sit. They're going to be sitting at tables.

And they won't be sitting in front of a game machine.

# ATTORNEY KOHLER:

But --- and John can clarify this. The technology allows you to access the platform from almost anywhere within the casino. That would include areas where people aren't normally gaming, like, you know, in any food and beverage outlet. But I think the Parx plan is more to establish --- to use this technology to establish a specific mobile gaming area of the casino that would attract, again, a particular market segment that we aren't attracting now. And maybe John can, again ---.

#### MR. DIXON:

Yeah. I mean, our current plan is to create a specific area that would have not only the mobile gaming, but would have other entertainment and things that would specifically be targeted to a much younger audience. So, it's not that we necessarily see mobile gaming being something that we would

introduce in our restaurants or in our bars or --- you know. Over time, it might be. But initially, that's not really our focus for the technology.

#### MR. MCNALLY:

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With regard to your system, you know, while someone --- you have, essentially, a kill switch if somebody walks beyond the area. Will you also be able to track where the individuals are within the casino?

### MR. BEASON:

Yes. Mr. Commissioner, it would be --the way that the beacons work is that each beacon is
uniquely identified. And so, I know exactly where
that beacon is. And so --- and I know exactly how
many feet away you are from that beacon. And that's
the way we kind of put that kill switch in a specific
zone.

# MR. MCNALLY:

That's all I have.

# CHAIRMAN:

Keith?

#### MR. MCCALL:

Thank you, Mr. Chairman. It seems very innovative to me. And it's an interesting approach to try to attract new gamers. Page two, you identify a

number of, you know, offerings. The only one that I kind of don't understand is persistent gaming. If you could just maybe give me a little example of what that means?

#### MR. BEASON:

Sure. Persistent gaming is a little more like, if you were to take part in a multi-level type of slot game where there's multi-level type of bonusing. You may find a situation where you can go away and then come back and continue to go from where you left off.

The same way that all --- what we'll call persistent gaming is, you may play for five advanced drawings. And whether you're connected or --- so you may buy five draws of Keno with the following numbers and that will persist in the system, whether or not you're viewing it or actively participating. You can come back and see the results of that.

# MR. MCCALL:

And the games are basically slot

22 | machines?

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## MR. BEASON:

That's correct.

MR. MCCALL:

Explain to me again where the testing --- the trying and the testing of these ---. You've rolled it out just in a --- one of the cruise lines, did I hear you say?

#### MR. BEASON:

That's correct. Norwegian Cruise Lines.

## MR. MCCALL:

Any other casinos, land-based casinos anywhere have these?

## MR. BEASON:

The land-based casinos are not using this technology at the moment. But we have many internet-based casinos. When I talked about being in Europe for five years, so it's the same back end platform, the same technology is used here. So, it's kind of tried and true and proven, and gone through all the GLI processes and approvals. But it hasn't gone through a Class 3 approval. The first of that will be done in Nevada prior to launch here.

## MR. MCCALL:

And maybe a question to our staff. If we were to approve this, this would go through our gaming lab and our gaming lab would review, test try, make sure what they say works.

#### CHAIRMAN:

I guess we should have --- the 1 2 appropriate person would be Michael Cruz, I suppose. 3 Michael, could you stand for just a minute? 4 you. 5 MR. FAJT: 6 Come on up. CHAIRMAN: Come on up if you will. You can have a 8 9 seat right there, Michael. 10 MR. MCCALL: 11 Have you seen this technology, Michael? 12 CHAIRMAN: I'm sorry, if you will first just state 13 14 your name and your position with the agency, Michael? 15 MR. CRUZ: I'm Michael Cruz, C-R-U-Z. I'm the 16 17 Chief Technology Officer for the Gaming Control Board. 18 MR. MCCALL: 19 Thank you, Mr. Chairman. Could you just 20 elaborate a little bit, Michael, on ---? 21 MR. CRUZ: 22 Our role in this --- we will work with 23 Parx and WMS and, you know, understand the technology. 24 And we will treat it just like any other slot machine 25 or system that we review now. We will review the

system, review its capabilities. And then, test it, either in the lab. And also, for this specific situation, we would have to test it onsite to verify some of these electronic fences are currently in place. So, if they map out a specific zone, they fence it in electronically, we would have to test to make sure that that actually is in place. But that would be something that we would look at specifically in the lab.

## MR. MCCALL:

Thank you very much.

#### CHAIRMAN:

Greq?

### MR. FAJT:

Thank you, Mr. Chairman. A couple of questions. Didn't WMS just merge with SciGames, and is that merger completed now?

### MR. BEASON:

Yes. Mr. Commissioner, it's complete.

I should tell you also that I'm the CTO of Scientific

Games, also. So, I span both roles in both companies.

And the merger is complete since January.

#### MR. FAJT:

Okay. Thank you. To follow up on Commissioner McCall's comment about other

31 jurisdictions, I understand it's not operating in any 1 2 other jurisdictions other than the cruise line. 3 that cruise line have a central computer system? 4 MR. BEASON: 5 Yes, it does. 6 MR. FAJT: And who monitors that central computer 8 system? 9 MR. BEASON: 10 Oh, I'm sorry. When you said central computer system, I thought you were referring to ---. 11 12 MR. FAJT: 13 I mean, I understand that they have 14 GTECH equivalent? 15 MR. BEASON: 16 Yeah. At the current moment, they don't 17 have a GTECH system. 18 MR. FAJT: 19 So, this technology has never been 20 rolled out in a jurisdiction, including Nevada, which 21 does not have a central computer system? 22 MR. BEASON: 23 Yeah. But if I might say, there's this 24 The base of this system is also used for our 25 central control and management systems that we run.

So, it has its slot accounting systems. And we have already hooked up our Gaming Control Boards or our gaming systems to other central systems, including GTECHs, in other jurisdictions. But not using BetCloud. I know that's somewhat complex. But if you will, this system, the back-end system, is a system that we use in other jurisdictions to do slot accounting and what we'll call --- what you call central system functions.

# MR. FAJT:

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Okay. Michael, maybe a better question for you. Have we had any discussions with GTECH about this system?

### MR. CRUZ:

No. Not yet. This is new.

## MR. FAJT:

You have?

#### MR. BEASON:

I have, yes.

# MR. FAJT:

And have they signed off on this? Or have they given you any public approval letters saying that you can interface with their system or is that to be done once --- and if we ever approve BetCloud?

### MR. BEASON:

That's exactly right. So, the idea here is that we already have agreements with GTECH to interface with their systems. But upon completion of this or approval of this, we would then go and make a specific discussion with them for that interface.

## MR. FAJT:

Okay. One last ---.

#### MR. BEASON:

But that's a fairly standard thing in the industry today.

## ATTORNEY KOHLER:

One point, Commissioner Fajt, which was mentioned earlier. In planning this out, we figured from the beginning it was going to take ---. This is new stuff. We're asking you to be a leader in a particular area and that it would not happen overnight, if you will. It would take some time for you to be comfortable with it, for the lab to be comfortable with it. So, we've built some leave time into it. As you heard Mr. Beason say, there's going to be regulatory approvals in Nevada in three months. Our rollout, and you know, if everything went well, our rollout in Pennsylvania, with your approval, would be well after that. So, it's not one of these things where we're coming to you and saying here's what we

want to do next week. We knew that wasn't possible for this type of project. With that said, we do have a schedule. And we're hoping the Board can work with us on that. But this is --- we had a session with staff. We now come before you. Our expectation is that you'll want to know more, have a little bit of time to get comfortable with this. And that's certainly fine with us.

# MR. FAJT:

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Let's talk a little bit about the wins.

I understood you to say that you load, you pre-pay,

for your play. So, you go put \$100 in. The device

--- I'm a little confused. Is it your device or can I

walk in and get the app on my device? How's that

work?

## MR. BEASON:

It's capable of doing both.

#### MR. FAJT:

So, you will have tablets or whatever that somebody can play on or I can walk in and get and get an app. And then, I go over to the kiosk or the cashier and load money onto my iPhone?

# MR. BEASON:

Correct.

# MR. FAJT:

So, I could put \$100 on my iPhone?

MR. BEASON:

Yeah.

MR. FAJT:

Do you need an app?

MR. BEASON:

You do not have to have an app for this.

MR. FAJT:

So, I get \$100, pay \$100. I get a game on my iPhone. I play it. I win. And then, do I take my iPhone back to the cashier and then, they say, okay, you won \$200 and they pay you out? Is that how that works?

### MR. BEASON:

Yeah. The ability to go back through, for example, a device may be provided by one of the existing providers that we're working with. In other words, there are ATM and kiosk cash machines, both in the cage and on the floor outside of the gaming areas. Those allow you to kind of go in and say, here's my account. Here's my information. And then, the same way you would put a TITO ticket in, you would get a TITO ticket out or cash back out. So, you would put your money in through that same way. And you would get your money out, as long as you're providing your

account information at that --- at those devices.

#### MR. FAJT:

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And, I mean, what kind of security is there over that account information? I mean, that ---.

### MR. BEASON:

Very good question. The account information is all stored on the secure server. It's behind the firewall. It's all done with, you know, what we --- the last part of the page showed all the different encryption techniques that we use to make sure no one can see that information, no one can get access to it. It's on a secure server in the same data centers where the central systems are located for this, using the same types of technologies to control or, if you will, prevent access to that data.

### MR. FAJT:

And one last question. And, again, this is probably --- thank you, Mr. Beason --- for you, Michael. Without naming any names, are there any other Pennsylvania casinos that are looking at this technology beside Parx? And, again, I don't want to know names.

## MR. CRUZ:

Not that I know of.

MR. FAJT:

Thank you, Mr. Chairman.

MS. KAISER:

I have questions.

CHAIRMAN:

Annmarie?

MS. KAISER:

So, you can use any smart phone or tablet. Do they have to meet certain specifications?

Does it need to be a certain model number? And will that be advertised to consumers so that they know when they're going in?

# MR. BEASON:

Yes. What we do is, we do offer the basic kind of, if you will, standard phones, as in iOS, the Android, and the Microsoft along a certain level of technology that provides what we'll call browser-based interface. And so, we know what those are. In fact, when a device presents itself to the BetCloud system, we can query it. And we will know whether or not you're approved. And we will work with the Gaming Lab so that they can test those devices to make sure that no one else can come in. And so, if you're not on an approved device, then we sense that on the back end server and then, we're able to let you

know that you have to have another device to work with us.

#### MS. KAISER:

Okay.

#### MR. BEASON:

But we'll cover, you know, probably 92 percent of the devices that are smart phone based devices out there.

#### MS. KAISER:

Right. Will those smart phones or tablets have to have certain security on there themselves?

# MR. BEASON:

The reason ---.

#### MS. KAISER:

Without taking into account when you decide if that device can be used?

#### MR. BEASON:

That's right. You have to have a certain level of browser that we know to be secure, that we know doesn't have any ability to be tampered with. And even though you're able to maybe look at an outcome, if you didn't have the latest security, there's no way for you to be able to modify and/or change it. And that's really what we're most

concerned about. When we look at your browser capability that's on your smart phone, we really want to make sure that you're having a good experience with the system, not that you're really able to be tampered with because there's no ability to really tamper with a central system. Because nothing on the phone is part of the game. I just want to make sure that it's a TV that handles HD, if you will.

# MS. KAISER:

10 Right.

## MR. BEASON:

Right.

## MR. DIXON:

Let me just expand on that, just a little bit. This is really --- as far as the issue of about what devices can work and things like that. This is really no different to online banking, these days. I mean, pretty much everybody, I would think, uses a phone or an iPad. You go online. You do all your banking. You deposit checks. You can pay bills. You can do everything. The bank, it's the same issue, really. Any phone that has a smart --- that's a smart phone with a browser with an up to date operating system is going to be able to connect to the banking a secure way and then process those transactions. It's

really exactly the same thing. So, as long as your --- the browser is up to date and your phone --- your operating system on your phone is up to date ---.

Which, you know, all the phones prompt you to do updates every now and again. You're going to be able to work securely with the system. So, really, the type of device or who made the device isn't really much of an issue.

#### MS. KAISER:

And when you go to access this, will you be checked against the self-exclusion list?

## MR. BEASON:

Yes. So, with one, you can look at a unique way to look at devices. You can exclude any device. So, I talked before about every device has a unique number. It's called a MAC address. We can permanently ban those at any time. And then, we also have the ability to have an exclusion from a user in the account base.

### ATTORNEY KOHLER:

But also, remember that because this is in a portion of the casino, you already, on the front end, have all the protections that any patron coming into the casino would have, whether it be for underage or exclusion.

#### MS. KAISER:

And now, this is my next question, about underage. So, that --- this isn't going to add to the issue of having minors, then because they should be checking for those before the person even gets to that?

#### MR. DIXON:

Correct.

# MR. BEASON:

Yes.

## MS. KAISER:

Okay. That's all I have.

## CHAIRMAN:

Go ahead, Dave.

#### MR. WOODS:

I have just one question. A launch of this, do you see a soft launch taking place as people learn how to do it? Some are intuitive, but others need to work with the device a little bit beforehand. How would you see a launch of this taking place?

#### MR. DIXON:

I think we would --- yeah. We'd be launching it in a fairly small area in the casino to start with. And we would have staff there to explain it to customers and help them, you know, get their

accounts set up and log onto the system and basically teach them how to play. Absolutely, yes.

#### MR. WOODS:

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I just didn't know if there was any play, so to speak, a promotional play or some play that wouldn't involve their own dollars.

#### MR. DIXON:

We could put some games on there in a play for fun mode so that you could --- yeah, you could play for --- just for fun. You know, you get 100 free credits and see how it works. We could certainly do that as well. We haven't really got to that level of thinking yet.

## MR. BEASON:

When we did the cruise lines, you may be aware that when you're inside of a port, when you're within 200 miles, then you actually --- well, the way the system works there is it goes into free to play mode and it's only free to play within that area. And then, when it goes outside the 200, the crew actually switches it on to for real money gaming. And then, we do it. So, we have the ability to switch.

#### MR. WOODS:

Thank you.

#### CHAIRMAN:

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# MR. FAJT:

Thank you, Mr. Chairman. One last question. Back to the GTECH issue. Would their contract with the Department of Revenue need to be amended to allow for this type of gaming? And if so, is there any additional costs to that contract because of this additional gaming apparatus?

## ATTORNEY KOHLER:

Commissioner, I don't think they're going to know the answer to that question. I would --- did not have the forethought to go and look at the GTECH contract before this.

#### MR. FAJT:

Okay.

### ATTORNEY KOHLER:

We certainly can do that. Frankly, I wouldn't expect any, but you never know. That contract surprises me from time to time.

# MR. FAJT:

Okay.

#### ATTORNEY KOHLER:

So, if there's a contract issue,

24 obviously, we'll have to deal with it.

# MR. FAJT:

Okay. Thank you.

#### CHAIRMAN:

Annmarie?

#### MS. KAISER:

I apologize if you covered this and I missed it. But, you know, typically, when you're adding slot machines, you're coming before the Board for approval, you're working with the Gaming Board. How, adding these players, are you going to pursue approval from the Board? How would that work?

#### MR. BEASON:

We do it in the same way that the statute, you know, looks at it in the traditional sense. If we have --- I don't know. If we have, I don't know, 3,200 traditional units and we're setting up an area with a capacity of, you know, 500 potential mobile gamers, again, the initial plan is to have a mobile gaming area.

#### MS. KAISER:

Okay.

# MR. BEASON:

Which is going to have a certain capacity. You know, if that's at full capacity, we now have 3,700 units. Maybe we'd come to you for approval for 4,000 units, because you usually ask for

a little more than you're exactly at, but we would have to take advantage of, essentially, the exception of the statute and come to you for additional units above 3,000 and get your regulatory approval.

#### MS. KAISER:

The other question was, is it all areas of the casino that you'll be able to use this device or certain specific areas? For example, could you use it at the racetrack?

## MR. DIXON:

We plan to implement it, initially, only in a controlled area of the casino. The racetrack building, being a separate building in our case.

#### MS. KAISER:

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### MR. DIXON:

The Wi-Fi network wouldn't be available in the racetrack building.

#### MS. KAISER:

Would or would not be?

# MR. DIXON:

Would not be available. So, it would strictly be within the casino building.

## MS. KAISER:

I was concerned about ---.

# ATTORNEY KOHLER:

You have to distinguish between what's technologically possible, which is what Mr. Beason will tell you.

#### MS. KAISER:

Yeah.

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## ATTORNEY KOHLER

And what Parx's plans are. And you know, obviously, if this is a huge success, if we have this mobile gaming area and it's a huge success, and everybody else starts doing it, it might make sense. We'll expand it to our food and beverage outlets. Oh, you know, maybe this will work over in the racetrack. And of course, we're going to have to come to you for all of those expansions. But the initial plan is somewhat limited, is to have a mobile gaming area to, frankly, attract a younger crowd. And it's going to be, as it's planned out, much different than what it's like in the casino, where --- in any of the 12 casinos in the state, which is an area where all you hear is slot machines and people, one after another person, sitting there, you know, playing the machine. This is going to be a very social area.

There's going to be continuous interaction between the

There's going to be all kinds of stuff going on.

patrons, little of which you see in a traditional casino. And it's designed completely to attract a different market segment, which none of the 12 casinos in this state and few anywhere in the world have been able to attract.

## MS. KAISER:

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My concern with having it in the racetrack area would be that you'd have individuals who are under 21. So, that's something you want to keep in mind.

# ATTORNEY KOHLER:

That's all true. And you know, that's way down the road. And if we decide that that --- at some point, that's a good idea, well, we, of course, are going to have to deal with that issue.

#### CHAIRMAN:

Mr. Kohler, I think there are four --there are five people at the table and you may be the
only lawyer, which is refreshing. But I'll ask you
anyway. Are you comfortable that these units meet the
legal definition here in Pennsylvania of a slot
machine?

#### ATTORNEY KOHLER:

Completely comfortable. And I have --I don't want to speak for Mr. Sherman because he

certainly hasn't expounded on his comprehensive view of this. But, you know, one thing about --- that's actually true of both the definition of slot machine and table games in Pennsylvania is it's extremely expansive. It clearly could cover things that we haven't even thought of in Pennsylvania casinos. And if you read the definition of slot machine, the best way to describe, comprehensively, the content of that definition is, it's whatever the Board says it is.

## CHAIRMAN:

And obviously, then, the tax rate would be the same?

#### ATTORNEY KOHLER:

Absolutely. And it would run through the central computers. As Mr. Beason has explained, it would run through the GTECH system exactly like if a person were sitting at the slot machine.

#### CHAIRMAN:

And finally, let me just ask you, time-wise, when ---? Do you have any idea when you would be prepared to file a petition asking for approval?

#### MR. DIXON:

Somewhere in the next three to six months we'd probably want to file the petition with a

view to going live sometime after that.

# CHAIRMAN:

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Any other questions? Ex-Officio members? Go ahead, Mr. Kohler.

#### ATTORNEY KOHLER:

I'm going to say this with a question mark at the end. I think we'd talked about this in our preparatory meeting. But we would likely file at some point after Nevada approval. Is that our ---?

## MR. DIXON:

That's correct.

## ATTORNEY KOHLER:

Yes. So, the initial focus of WMS is to get this approved and implemented in Nevada. And when that --- assuming that's a success, Parx would then start taking steps to bring it before this Board.

#### CHAIRMAN:

Okay. Anything else? Anyone? The PowerPoint, is that something the Board can keep a copy of?

#### ATTORNEY KOHLER:

Absolutely. If you want to consider it evidence, it's evidence. If it's just informational, that's fine as well.

#### CHAIRMAN:

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Oh, it's informational. But I'm sure
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   the --- Mr. Kohler, you and your witnesses have no
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   objection; right?
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                  ATTORNEY KOHLER:
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                  Absolutely no objection.
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                  CHAIRMAN:
                  All right. Thank you, gentlemen.
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                  MR. BEASON:
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                  Thank you.
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                  CHAIRMAN:
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                  We appreciate the information.
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                HEARING CONCLUDED AT 10:53 A.M.
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## CERTIFICATE

I hereby certify that the foregoing proceedings, hearing held before Chairman Ryan was reported by me on 4/30/2014 and that I Ariel Slotter read this transcript and that I attest that this transcript is a true and accurate record of the proceeding.

Court Reporter