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1 TOPIC FOR DISCUSSION: Enhancing Customer Protection and Transparency Through an FCM on U.S. Futures 2 Markets. 3 Market Participants: Ken Ackerman, Olsson, Frank & Weeda Anne Bagan, Chicago Mercantile Exchange 4 Maureen Burke, Bank of America 5 Christine Cochran, Commodity Markets Council Maureen Downs, Rosenthal Collins Group 6 Dan Driscoll, National Futures Association Scott Ferris, Harris Bank 7 Ron Filler, New York School of Law Kevin Foley, Katten Muchin Rosenman LLP 8 Carl Gilmore, Penson Michael Greenberger, University of Maryland School of 9 Jeff Hainline, Advance Trading, Inc. 10 Tracey Jordal, PIMCO Sanjay Kannambadi, BNY Mellon 11 Andrew Karsh, California Public Employees' Retirement System 12 Steve Kastenholz, Newedge John Lothian, John J. Lothian & Company 13 Sandy McCarthy, FCStone Reggie O'Shields, Federal Home Loan Bank - Atlanta 14 Ross Parke, Barclays Capital Julie Streit, Country Hedging 15 Steven Winter, State Street David Yeres, Clifford Chance LLP 16 17 MR. WASSERMAN: 30 seconds. 18 MR. BARNETT: Okay. We're without a court 19 reporter but we are taping, so we're -- I'm told 20 we're okay to go. Okay. 21 All right. Welcome back, everyone, to our 22 third panel of today's roundtable. We continue 23 to look at various issues and ways of enhancing 24 customer protection. 25 In this session we're going to look at

controls over disbursement of customer funds from Future's accounts, meaning the Section 4D Segregation accounts.

The questions could have application in connection with Part 30 secured accounts and cleared swap accounts as well so they cross over, and perhaps tomorrow we'll pick up some strands as well. But that, for the most part, will be what we focus on.

I want to start really at the basics. But I heard the prior discussion talk about this a little bit, but not really. I just want to hear a conclusion.

I would like to understand, who can tell me, the policies and procedures that most FCMs have currently around Seg. In other words, how do they assure that account class funds are not commingled with other client funds, and that an FCM only withdraws for itself the amount of its residual interest from time to time? How is it currently being done?

MS. BURKE: (Indiscernible.)

MR. BARNETT: I mean like sort of an operational kind of -- what do we do? What are our typical -- how do we police that currently?

MS. BURKE: Okay. So hello everyone. I'm

Maureen Burke from Bank of America/Merrill Lynch.

I co chair the financial management committee of the FIA. And we spent a great deal of time

looking at this. And we had broad representation from the FCM community, clearing houses, and

As you're aware, the task force was put together by Mike Dawley to look at, you know, our current customer protection rules and the regime as they stand and to see what -- what is done, what are the best practices that are in place today internal controls. And then also look to see, you know, what enhancements could potentially be made.

So generally, and just to answer your question, Mr. Barnett.

MR. BARNETT: Yes.

depository banks.

2.1

MS. BURKE: Your question is how do FCMs manage the segregation process today? What type of internal controls are in place to manage that process under the existing regime?

MR. BARNETT: Yes.

MS. BURKE: Okay. So and we spent a great deal of time on this with the committee members.

Generally every -- all the FCMs represented through this group have internal control processes and procedures for managing the computation of the Seg. As we're all aware, that needs to be done by 12 noon daily.

In order to ensure that the funds are segregated, the FCM must perform reconciliations on -- you know, there's two sections of the Seg comp. You have your liabilities to your clients and -- well, we'll get to that point.

But to prove that the assets are in Seg there's a daily reconciliation that's performed for every asset that's deemed to be in segregation. So a reconciliation is performed to the books and records of the FCM.

MR. BARNETT: Excuse me. So -- but what you are doing during the day? I mean, at the end in order to compute what you have, you know, at the end of the day I understand that, but what are we doing to -- what is typically done during the day to make sure that during the operating day --

MS. BURKE: You have continual Seg? Well, if you don't mind I'd like to make sure everyone has a level playing field of the knowledge basis.

MR. BARNETT: Okay. Go ahead. Thank you.

MS. BURKE: So we'll start from the basics and then we can build up from there. So in order to per- -- you start with your Seg comp, which is your -- the Seg comp is required to be computed on T plus 1 by 12 noon the next day. That's your starting point.

2.1

In order to ensure that everything's in segregation, the FCMs perform daily reconciliations of their books and records, to the assets that are showing on their books and records, both cash and securities, to the external records to the custodians. The custodians send in those -- we receive the custodial records daily.

Any reconciling item at 12 p.m. that we don't have, you know, full resolution by 12 p.m. is taken as a reconciling item and we reduce segregated assets for that amount.

If there's any, you know, bad prices in the system, if there's something that's come in as unresolved reconciling item, we will adjust our Seg and that's part of the Seg excess. So that's your starting point.

FCMs then, as far as your continual Seg requirement, there's -- there's a flow of funds

that occur through the course of the day. In order for any funds coming in to a -- they have to come in to a segregated bank account. And in order for a bank account to be deemed an appropriate segregated bank account the FCM must procure from the counter-party, a custodial provider or a bank depository, an acknowledgement letter that the funds are customer segregated funds, and that they're held on -- that they cannot be used to offset a firm liability. So the flow of funds coming in and out of the FCM always need to flow through an appropriate segregated bank account.

2.1

If there happen to be any investment of customer's segregated funds where the FCM goes out and takes the customer funds and invests those funds, there's requirements under Reg 125 that that must be done on a DVP basis. So that you have a custodial bank account and there's a custodial account, there's a bank account associated with that, a DDA account. In order for the securities, if you're investing cash and bringing in securities, in order for the securities to be brought into the account the cash cannot be released without the securities

1 | coming in and it's a DVP transaction.

2.1

That protects the segregated funds. The cash is in the account awaiting the arrival of the securities, they settle out, and the customer funds are protected all the way along the chain.

All the settlements to and from the clearing houses are made in the customer segregated bank account so the funding flow from the clearing house to the FCM flows in and out of the customer's segregated bank account.

There's monitoring of deficits with clients. Monitoring of the deficits to see and -- to see that you're not using one client funds to offset another client liability. There's a host of internal controls that go on through the course of the day.

MR. BARNETT: Okay. Let me ask a slightly different question, then. Can FCMs accurately compute their residual interest in segregated accounts on a real-time basis or on an intra-day basis?

MS. BURKE: Does anyone else want to take that? No?

I'll tell you that FCMs go through -- and each FCM is slightly different. They're so --

they have their own internal control procedures around monitoring the amount of Seg excess that they need to include in the Seg computation.

They also monitor, as I mentioned, the deficits that flow in and out. The payments to and from the clearing house are monitored. The size of the payments, historical information is FCMs have systems in place for monitoring real time, you know, the residual interest.

MR. BARNETT: Okay. So can I hear from -- I mean, we've got a number of FCMs on the panel.

Can I get a feel from the other FCMs whether they think that the residual interest in Seg accounts can be computed on a real-time basis or on an intra-day basis?

MR. KASTENHOLZ: Yeah. This is Steve

Kastenholz. I'm with Newedge. And we do go

through a similar process in terms of in what

you're really looking for is that the residual -
one, that you're always in excess too. And

secondly, we look to that we always have a buffer

over, obviously, significantly over the minimum

requirement.

So throughout the day for any withdrawals of excess we'll time stamp that withdrawal excess.

And a reason why we believe that we are in excess at that time and that we are significantly above our threshold. So we will do that throughout the day.

2.1

MR. BARNETT: Uh-huh. Other -- other methods being used?

MR. GILMORE: Let me just jump in. My name is Carl Gilmore. I'm from Penson. First, I want to thank the commission for hosting this roundtable. I think it's a good thing for the industry.

But I would take the -- excuse me. I would take the question a little bit differently. And so if the question is how do we know that we're properly segregated throughout the day? Can we accurately compute it? I think you have to come take a step back and ask yourself and analyze what kind of things on an inter-day basis can actually cause an FCM to become under segregated.

And there's a couple of basic flavors.

There are cash transactions, money movement.

That's relatively easy to compute and I don't know of any FCM that can't accurately compute the amount of money on a cash transaction or investment basis if it goes in and out of a Seg

1 account.

But more difficult, one of the other flavors and we shouldn't forget about, is that segregated customer funds with Trading Futures, those are levered instruments. Futures can lose more money than you put up. And so how do you prevent that? Because that is one way that a cus- -- an FCM could become under segregated.

And to discuss that, you have to move out of finance, out of cash management, and more into operational risk management. And what do the firms do on an inter-day basis from a market credit and operational risk management standpoint to make sure essentially, very simply, that customer segregated accounts don't lose more than they had when they began the day.

So I would say just from an operational and risk management standpoint what you have to do is essentially have systems in place and tools in place and procedures in place that let you look at those customers and look at the trading on a real-time basis to essentially make sure that those accounts don't lose more money than they had when they started.

And that is one of the areas in risk

management where we made, as an industry,

tremendous strides over the last few years. It

is with electronic trading we have, as risk

managers, much better access to data than we did

in the old days. And so if you really -- going

back to your original question, Gary.

MR. BARNETT: Uh-huh.

MR. GILMORE: If you really want to know whether or not you're properly segregated at any time, you have to make sure that you have good risk management that identifies measures and manages your risks in addition to your finance and cash management procedures.

MR. BARNETT: Okay. Thank you. And do most FCMs have the tools to do that?

MR. GILMORE: I think most FCMs do have the tools. I can't speak for the entire industry certainly. But as there has been a focus on risk management generally over the last five or six years, if there's one good thing that came out of the credit crisis, one golden lining in my view is that the intermediaries, FCMs, exchanges as well have better, more proactive, and more real time risk management tools in place than we ever did before.

1 MR. BARNETT: Okay.

MS. BURKE: Yeah. There tools are out there so there are risk management systems with real time feeds of prices to almost 99 percent of the products as well as update of the positions. And I agree, that's part of, you know, I didn't say it quite as eloquently, of the internal controls, procedures, and systems in place for monitoring the risk for customer deficits.

MR. BARNETT: Okay. Thanks. One thing, housekeeping, I forgot this at the beginning because we were trying to get things started. So we'll take a break in the middle. We'll see how we're going. We're definitely going to take a break so people shouldn't -- you know, we'll get that done.

And then because we don't have the court reporter, but we're taping, it'd be really helpful if everybody, just like the earlier panels, just when you go to speak, announce, you know, your name and you affiliation. And we'll pick it up for the transcript, okay.

Okay. And do any other FCMs on the panel have anything they'd like to add or disagree or embellish?

MR. WINTER: Steven Winter, State Street.

The only thing I would do is reiterate what's already been said. And that's all the FCMs, for the most part, have the tools available today to be able to monitor their Seg and secured calculations. I wouldn't say minute by minute, but during the day to make sure that they're not falling under those Seg requirements whether its through market -- monitoring market activity, trading activity, cash and collateral movement, all of those things, tools are there.

If they're running their risk properly, they should be able to ensure themselves to always be in an excess Seg situation. Combined with the buffers that every FCM puts extra money, its own capital, into customer Seg and ensure it that it's always above the minimum requirement.

MR. KANNAMBADI: Yeah. Sanjay Kannambadi, (indiscernible). I would add the same thing.

Part from that obviously the processes and procedures are from an operations perspective or risk management perspective are crucial to make sure that those systems are monitored and managed appropriately.

MR. BARNETT: Okay. Okay. If we can do

that, is it -- should an FCM be required to compute its actual residual interest before withdrawing any funds from a Seg account, except for withdrawals that are for the benefit or at the direction of a customer?

Should the results of the calculation be certified? Now, I saw the FIA's -- I just got it last night very late -- but I saw stuff about policies and procedures. But it wasn't developed, I don't know exactly how far they were going. But should there be -- so it's a specific question, I guess.

So if we're able to track it pretty well moment to moment, then should an FCM be required to compute it before withdrawing any funds from a Seg account if it's not for the benefit of the customer?

And then the second question following that, should those results be certified in writing as accurate?

MS. BURKE: Well, I mean, the committee's recommending in that regard that, yes, you should know if you're going to withdraw your residual financial interest and you're looking as the targeted residual financial interest -- because

the number does change based upon all the moving parts that occur through the course of the day.

But the clearing house has direct debit authority against your customer's segregated account bank account.

But to the extent -- twofold. First of all, the committee's recommending there should be written policies and procedures that the FCMs develop with regard to the residual targeted financial interest. They should be written so they can be audited by the DSROs, you know, through the course of the year on an annual basis.

And then second to that, if, in fact, you're

-- the FCM is going to change or withdraw the

residual targeted financial interest, then that

should be certified. Should be signed off by the

chief financial officer or a delegate or the

appropriate personnel for the area that's

performing that calculation. And there should be

a proper separation of duties so that if, in

fact, you're going to change your targeted amount

-- because each firm may have a different

targeted amount based upon their internal set up,

the controls they have, the systems they have in

place, so we're not making it extremely
prescriptive because each FCM is slightly
different.

But we're recommending that there should be someone held accountable to sign off. That if you're going to change a targeted amount, that you know at that point in time that you're going to withdraw your residual interest knowingly. You should know that you're not putting the Seg comp into a deficiency.

MR. BARNETT: Okay. Yes?

MR. SMITH: May I follow up on that for a moment?

MR. BARNETT: Sure.

MR. SMITH: I just want to make sure I understand one part of this. So risk management is looking at, okay, what is the standard offer that any firm wants to have in segregation and monitoring that and the ability also to look at market moves and customers who may be go into a deficit or margin call situation so it doesn't expose the firm to risk. But on top of that is the daily withdrawals of customer's cash in and out of the account that's happening on -- all day long.

Is there an ability -- which I don't know if I understand here from the discussion -- is there an ability on a real-time basis for the FCM to truly know where it stands with respect to its residual interest in the accounts.

2.1

Or are you really focusing on what is the expected buffer? What do we traditionally run as a buffer and what impact it may have on that.

But do we really know to a certain degree of precision how much funds are in there that are residual funds?

MS. BURKE: You know, based upon historical information and the systems and tools that you have to say an exact point in time do you have all the information updated? Have you received all your real-time feeds from your custodial banks? Have you received all your real-time feeds from your bank depositories? Have you updated every one of the -- in order to produce the Seg computation, which is produced overnight, the full blown Seg to know exactly what the residual interest is. Maybe some firms have it. But there's quite a bit to be done there to have that exact precise amount. And that is why there is a buffer and there's, you know, cushions.

The other tools are used to augment to know that this buffer is accurate. You know, it's an appropriate buffer. And that's why we feel that it's important for each FCM that if they targeted a buffer to just not change it, you know, based upon some other need, a liquidity need elsewhere or something along that line that may or may not have happened. Which we'll --

MR. BARNETT: All right. So I want -- let me push on it a little bit, okay. So would it be possible, for instance -- and we heard the earlier discussion about direct posting the FCM take- -- not having contact with cash. Not talking about DCO posting, but just talking about our existing structure.

Could you run, for instance, a lock box structure with client Seg in essentially a lock box where the FCM only had the right to instruct the application of client Seg? It had excess running in a parallel account. But do you know client Seg well enough to run it in sort of a lock box structure?

Carl, what do you think? I see your brow frowed up.

MR. GILMORE: It's a good question. And the

real answer is ultimately, Gary, is maybe. But again, let's go back to the original question which was does an FCM have the ability to perform a Seg computation on an inter-day basis?

A full-blown segregation calculation on an inter-day basis, probably not. There's a reason that you get until noon the next day because there are a lot of components.

But as a practical matter, let's think about the things again that can affect your segregation position. Customer takes money out. That's not going to affect your residual unless that customer didn't have the money to take out in the first place, right. That's easily tracked. I don't know of any FCM in this room that can't easily track that. Customers have positions on, markets are volatile, they haven't lost more money than they put up at the beginning of the day or whatever your starting point is, that won't affect your residual.

So ultimately what I would say is a practical matter, I don't know if an FCM can actually do a full-blown inter-day segregation calculation. But an FCM ought to be able to estimate, with some reasonableness, that taking

money from the residual, out of their Seg excess, won't cause them to be under segregated if those things are in place.

You don't let a customer take money out that he didn't have. You don't have a customer that's run a debit. You haven't moved money out obviously of segregation for any other reason.

If those three fairly simple things are in place, you ought to be able to reasonably estimate that withdraw of whatever your residual interest was at the beginning of the day isn't going to cause you to be under segregated.

But again, I don't think you can do a full-blown segregation calculation inter-day. There's just too many moving parts and it takes too long. I would advocate for some sort of reasonable basis before you take it out, which is what I think as a practical matter the firms are doing now.

MR. BARNETT: Uh-huh. Other thoughts?

MR. FILLER: Gary, first, thanks for you inviting me. But I want to commend the Commission. I don't know if anyone is aware of it, but your new financial data for FCM report has added two new columns. Basically what I call

the buffer you call it residual interest. It now lists the buffer amount for Seg and for 30.7.

And I don't think the commission's gotten enough publicity to -- and I think this is a great new disclosure for -- for the end users understand how much perspective FCM.

And so when you were able to see that obviously the FCM is giving you that data on their 1FR or focus reports or whatever. So they're able to calculate that, maybe if only on the month end date.

But I have a suggestion. I think I know where you're coming from and we all know what the issue with MF Global. They took money out of the customer account which they thought was house funds. And they probably took more than they should have.

And I have an easy solution, I think, that can work to satisfy the concerns from the commission's perspective as well as -- as well as address the operational issues from an FCM perspective.

When I was at Lehman we had between 200 and \$600 million in what I call the residual or buffer amount. And a lot of the times as Maureen

and others have talked about, it had clients trading in Asia and it would take 24 to 48 hours for that money to come back and forth. We had clients who would port trades in and the positions come in day one, but the monies don't come in for days two or three.

2.1

And my recommendation is for the Commission or for the group to think about talking about is let's create a separate account. Let's call it FCM customer segregated account, so it's calculated to make sure there's no shortfall for the FCMs residual interest or buffer or whatever.

And I'll use Lehman. If I have \$400 million, I'll put that \$400 million in that account separate and apart from your normal Seg account. Anyone can therefore account for that. If money comes out of that residual account, it can only come out of this special account. You can never transfer monies out of the customer account to the house account. So you can label it as a customer segregated account but the only assets that sit in that account is the, quote, "residual interest" or buffer.

And, therefore, is an FCM wants to take money out -- I know there are issues whether

custodial bank should get some kind of acknowledgement or certification. You now have an accounting, clear accounting, because the only money sitting in this special account is the residual interest. You call it customer Seg because it's used impart to make sure there's no shortfall. You don't comingle it with the traditional customer segregated accounts that are opened by the FCM.

I don't know whether that's -- is creating another account another layer? But I think one more account where you can easily do the accounting and calculations and provide -- if you wanted a report on a daily basis -- I know that later on today we're going to talk about what kind of reports FCMs should provide. This type of report you could provide it on a daily basis because all you've got to do to do is look on the online statement to see how much money is in that one particular account from that perspective.

MR. BARNETT: Let's see what other people think. But first I want to respond to your beginning statement by saying that -- I should have put the disclaimer out there immediately at the beginning -- we can't engage -- the CFTC

staff can't engage in a discussion concerning matters involving MF Global in light of our division of enforcement's ongoing investigation. And we ask participants to respect our request that such specifics not be injected into the discussion here today.

MR. FILLER: We can.

MR. BARNETT: But beyond that is when this whole process -- I spoke to a number of people a month ago when the different committees started. I would talk to Mike Dawley, I talked to others, and early on there was discussion about complete Seg. And people were actually talking -- from the industry, were talking about trying to get to complete Seg. But then what I'm seeing coming out are things more like business conduct rules around it.

And so we're trying to gauge what the industry was thinking. What do you think is possible and why is it sort of like different from where, you know, what's coming out is slightly different from where you -- well, maybe significantly different from what you thought might be possible.

Because that's important to start figure

out. When we start thinking about what rules and procedures to build around it, you've got to start with what's possible. So I just wanted you to know that that's what sparked it. And this is not a discussion about the unmentionable, okay.

Any thoughts about -- go ahead. Go ahead.

MS. STREIT: Julie Streit from Country
Hedging. As a matter of practice, our client
base is particularly heavy in agriculture
cooperatives, farmer producers. It's very common
for them to pay by check or ACH because they're
small - small accounts. So it's -- essentially,
us as an FCM, are paying the clearing houses or
the clearing FCMs that we're working with in
advance of receiving those funds. So we're
really, we're front -- you know, we're really
fronting our excess funds on behalf of those
customers.

So I think, you know, to Ron's question, I think it would be that adds an extra layer of logistical complexity to having that second account. I can see where you're coming from. But as a matter of practice it may be challenging.

MR. BARNETT: Other thoughts about Ron's

1 thought or other models? Dan? 2 MR. DRISCOLL: I'm Dan Driscoll from NFA. 3 The type of account that Ron is suggesting here 4 you could do it and it would work. When it wouldn't work, though, is if not withstanding the 5 6 \$400 million that's in there, but in your real customer accounts you're short \$500 million. 7 8 So it -- it doesn't -- it might make the, in 9 some ways, accounting for it easier and things 10 like that. And it would probably preclude you 11 from using that as a short-term funding mechanism 12 for other parts of your business. But it 13 wouldn't necessarily ensure that you would always 14 be properly segregated. 15 MR. BARNETT: Right. Right. 16 (Indiscernible). 17 MR. WINTER: I guess I just want to make 18 sure we're clear on one thing. And that's that 19 typically in a large FCM, FCMs don't typically 20 draw out their residual excess Seg funds. That 21 generally remains pretty constant. So and that's

And so in reality, if there's a concern about withdrawing it, you can always implement rules that are similar to a broker dealer. When

the important issue here.

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you put capital into a broker dealer you can't withdraw it without certain notice periods. You can put similar rules into effect that would create the same safeguard.

MR. BARNETT: Okay.

MS. MCCARTHY: This is Sandy McCarthy with FCStone. Our firm actually sweeps all house funds into Seg every day. So for you to say we couldn't then draw it out would be a major problem and we would not continue that practice.

Because if a market -- let's say corn moves

40 cents and the margin's 20 cents, we're going

to -- and that's our biggest player is corn

because we're soliciting Ag business, then we're

going to have a huge deficit. Our customers are

going to be in a one-day deficit situation.

That's why we sweep all excess house funds into

Seg.

MR. BARNETT: Got it.

MR. WASSERMAN: Just a quick question to interject on that, which is if you have an account which is essentially isolated and essentially this account is residual interest, do you create any uncertainty as to whether that account constitutes customer property in the

event that, as Dan pointed out, it turns out you need it.

MR. BARNETT: I knew you were going to ask that, actually. Earlier when he was talking about it I knew you were thinking about that, yeah.

MR. FILLER: If you're asking me, I think the answer is yes because it's labeled as a customer segregated account. What's the difference in whether I put my 400 million in account one or in the commingled segregated account if -- as long as we properly label it as a customer segregated account. And to answer Dan's point, whether the 400 million is in the big account or the separate account, if you lose \$500 million you're going to have a shortfall no matter what.

So I just think from an accounting point of view for transfers -- if FCStone sends money out every day just to do it -- you have a proper record of what these transactions or deposits coming in or transfers going out so if the CFTC or the DSRO or whomever wants to audit the FCMs, you can just focus on that account.

I -- I've always been concerned that you

take money out of customers to send it to the firm. And I agree with Maureen, that's the way it happens. But you have to then document it, get certified, get the proper people to approve it within treasury or whatever the department is at the firm. And, to me, I think it's -- you're still taking money out of Seg. There's 400 million. Let's say you take 100 million out but you have a separate record of it.

MR. BARNETT: Right.

MR. FILLER: It's distinct and separate.

And that's just my -- I'm just trying to come up with an easy accounting calculation perspective.

MR. BARNETT: That's helpful. And there is -- we can work on legal issues later. But it's helpful. Let's shift if -- you have a -- go ahead.

MR. YERES: Yes. I'm David Yeres. I'm from Clifford Chance and I'm here on behalf of CIEBA which, as you know, represents the benefit plans and a fiduciary for plans. And as mentioned in the last panel, as you know, CIEBA was proposing a full Seg model.

And just to make the record clear, while CIEBA acknowledges the work that the FCMs do, the

systems that they put in place, and some of the improvements that are being proposed here by the FIA, it continues to think that this is not a substitute for the full Seg model that it has proposed. And that putting into place more audits, more paper requirements while they're good, don't ultimately protect the funds in the same way segregation does.

Just to mention -- I won't mention MF Global for now. It's only six years ago that Refco folded. A very big firm. Had \$500 million apparently in losses which weren't detected for years and years and years despite the fact it went through audits, it was a public company, et cetera. So with all do regard for people's efforts, it is probably only by a structural change, perhaps the one CIEBA and CMA are talking about perhaps another change, that full protection can occur.

MR. BARNETT: Okay. Can I -- I want to -I'll come back. But moving from the location and
earmarked for it, what about going back to this
thing about being able to reconcile by, like,
noon of the following day. What if we limited
the -- whether it's from a source or just in

general -- the withdrawal of excess to a time of the day when the computations and reconciliations have occurred? Is that -- is that helpful or not?

I mean, one thought is you've done the reconciliations and you should know what's there. But what also comes to mind immediately is we're halfway through the second day and I also don't know if trading has been going on all night or, you know, whether markets moves continue.

So what do you think operationally about the benefits of limiting withdrawals of excess to after you've run your computations instead of any time inter-day?

MR. KASTENHOLZ: And again, Steve Kastenholz from Newedge. Like Sandy mentioned at FCStone, we have, since the unmentioned bankruptcy, have moved a considerable amount of our excess house liquidity into our pool just as another matter of safety.

If we're going to go down to the fact that we're just going to say, well, all of that we need. You know, there's the rules and regulations to get that money back to fund our internal operations. All that is going to do,

from my perspective, it's going to bring down the level that we're comfortable putting in excess.

Which may be fine. And then we'll just live within that targeted excess but we won't go above that excess then.

And I think from my perspective we've put a significant amount of our own liquidity and capital into these pools just as another added level of security, and if we were to somehow restrict that ability to move all of that, I'm not arguing some portion of that, but restrict our ability to move some of that I think we'll have -- we would be forced to bring our excesses down.

MR. GILMORE: Carl Gilmore again from
Penson. Sorry. Just quickly, I think that's
right. There's a real risk of a lot of
unintended consequences there. That if you say
you make your calculation, you know what your
residual interest is, you can take it out at that
time and then you can't do it again, Steve is
right. What will inevitably happen is
participants will take out as much as they can
and you'll end up with less exces Seg then you
might otherwise if you let the FCMs make

additional withdrawals if they're reasonably confident that they're not under segregated.

MR. BARNETT: Go ahead.

MR. FERRIS: Yeah. I very much appreciate your focus on what can be done by the people sitting at this table. And I have no doubt that -- and I applaud a lot of things that have been said about what is being done and what can be done. I think the CFO certification I applaud very much. I think that's really very helpful.

But one thing you've got to understand is there are a lot of FCMs. And they may have the best rules and procedures in the world. And I was an expert witness in a case where the rules and procedures were wonderful, but the following the practice of those rules and procedures were not there. And when were they not there? Not even what I would call an emergency where the FCM thinks if I don't get my hands on some money for my own collateral, we will go down. But just to sort of make customers happy the rules are often not followed in practice.

I know I've been involved in situations where margin is not collected within five business days because the FCM wants to keep a

customer who's trading a lot happy and give them a little more time to cover. I think customer funds can be gone into not only when the ship is going to go down, but whenever it happens to be, and this is not going to be on a day-to-day basis, but it happens more often than they'd like. It just is more convenient to temporarily take customer funds and use it for your own purposes before the auditors can catch up with you.

What does that -- what does that mean? That means that there is -- I applaud and we need to get better rules and procedures and perfect the system. But the system needs to be better audited by the SRO. And the CFTC cannot -- I know you guys got funding problems and maybe this is a way we can help you get around it, but the CFTC, in terms of transparency, oversight, you must not assume that because the rule book is good everything that is happening is good.

And I also would agree that you cannot separate the segregation policy from the back office perfection policy. One doesn't substitute for the other. They go together. You both have to worry about whether you're using LSOC for

Futures or whatever. And, as FIA appears to be doing, you have to improve back office procedures.

And for that matter, if back office procedures are improved so that you don't have this fear about dipping into customer accounts, all the cost of following LSOC or whatever is reduced because there's much more of a confidence that the back office will protect the system.

And I think that also goes, you know, somewhere in here -- and I'm sure we will discuss insurance, I know Ken is very anxious to talk about it -- but if there is an insurance resolution to the extent the back offices are properly audited so that when it's convenient for the FCM -- and I'm not talking about FCMs at this table. I'm talking there are a lot of FCMs out there who I think have problematic practices, that they can cover quickly. When they can't cover it is when the ship is going to go down and they think they're borrowing a little money until they think they can get more money to write the ship and that doesn't -- doesn't happen.

Also I just want to say when we talk about moral hazard, the moral hazard of protecting the

customer too much and, therefore, the customer doesn't make intelligent decisions about where to place their money, a lot of these customers, even their representatives, don't have the ability to make those intelligent decisions. If there is a moral hazard problem here now, it is the moral hazard that the customers have lost faith in the system. And the system is in trouble.

And with more problems of the kind that we've seen, especially if something like this were to happen in the swap sector where 1.6 billion might be small change compared to what could happen, the system is just going to collapse because people -- you know, the swaps people are saying I'll engage in swaps. I'll do it for more of a cost but I want to make an analysis of whether it's worth it.

If we have a similar collapse in segregation policy for, you know, a trillion dollars, the system is going to collapse.

 $\mbox{MR. BARNETT:} \mbox{ All the more reason to get}$ this right.

MS. BURKE: Excuse me, Mr. Barnett? If you don't mind, sir. Just to hit on a couple of the points that --

MR. BARNETT: Please remember to state your name.

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MS. BURKE: Oh, Maureen Burke, Bank of America/Merrill Lynch representing FIA.

So just to hit on a couple of the points.

So the committee, as I mentioned earlier, did focus on some of these items making several recommendations. And one of the recommendations is that the FCM would have to have -- and if you don't mind if I read it: Committee recommends that the commission propose a rule requiring each FCM to certify that there are, and have been since the last report, no material weaknesses in its internal controls regarding the computation of adjusted net capital in compliance with revisions of the act and rule -- commission's rules regarding the protection of customer funds.

The SEC is coming out with a rule and we feel very strongly that there should be rules around the internal control processes and certification annually that there -- there are no material weaknesses. This will be done through our external auditors. There's also further recommendation that the FCMs would document their internal control policies and procedures.

1 So back to your point, what we're looking at 2 all size FCMs. Even if you have a smaller FCM, there should be proper internal controls. There 3 4 should be separation of duties between the area that has to perform the segregation computation, 5 6 the area that has the authority to withdraw, and the excess segregated funds with -- and having 7 8 documented policies and procedures that the SROs 9 can come in and audit through the course of their 10 audit process, at any point in time they can come 11 in and review the policies and procedures and 12 ensure that the FCMs are in compliance. 13 We're also looking at additional record keeping requirements that we think would give the 14 15 SROs more information to work with on a daily 16 basis. A requirement to have the FCMs --17 MR. BARNETT: Okay. 18 MS. BURKE: -- file their segregation 19 computation daily and the SROs can --20 MR. BARNETT: Yeah. Let's stay on track. 21 I know I saw some of this last night. 22 have some thoughts on it, too, that we should 23 talk about. 24 But, David, you had your hand up. 25 MR. YERES: Just a very small point.

to commend the FIA for the work they've done what
they produced last night is a very good start.

Although I'm sure no one's had a chance to fully

digest its ramifications.

But in very short order, audits are critical. Policies and procedures are critical. But I'll go back to Refco. They were audited quarterly for year after year. \$500 million missing was never found. The audits have to be surprise audits. And to the extent the audits reveal any material deficiency, they need to be public.

At this point, for the most part, the public is unaware, other than in an independent auditing firms annual report, of whether or not there are material deficiencies. So I would suggest that the audit not be predictable. Not allow a firm to clean up its books at quarter end, and that to the extent there are deficiencies, they're made public. And I believe that would be the CIEBA position.

MR. BARNETT: Great. Okay. You had your hand up.

MR. LOTHIAN: Thank you. I'd like to applaud David for his remarks about Refco having

had -- first off, John Lothian, at John Lothian and Company. I'm also registered representative with the Price Futures Group where we had a customer that had \$364 million stolen from their segregated account the day before all the news about the great loss happened, okay. And it took two and a half years out of my boss's life in order to get that money back because it went from a segregated account to an offshore Refco unregulated broker dealer, okay.

There's no written procedures that could have stopped that, okay. There's nothing that has -- that I've heard that will help get that back, although it was gotten back through the, you know, bankruptcy procedures and all of that. But we talk about Refco as being the seamless move of an FCM from, you know, from Refco to man, and except for \$364 million from a segregated customer account, that was true. Because at least, you know, there may be some other examples, but that was a major problem.

I also want to talk about what Ms- -Professor Greenberg talked about the difference
between reality and theory when you get into some
of these things, okay. As a registered

representative I'm tested. I have to go through ethics testing. I have to go through money laundering testing, all of that.

The people in the back office where we've seen some of these problems occur are not licensed, they are not tested, they have every opportunity to come back and to be at another firm where the problems could reoccur and all kinds of things.

There needs to be a licensing for the people that touch customer money. We have learned that customer money is vulnerable, not just to a broker who's going to jerk around a customer, but to somebody in the back office that's going to push the wrong button and send the money to a wrong place.

MR. BARNETT: Okay. Thank you. Anne?

MS. BAGAN: Thank you. Anne Bagan from CME

Group. I just wanted to touch base on some of

the comments that have been made here.

First off is our regulatory audits are done on a surprise basis and we agree that that is a good control to have in place. Second, to Maureen's point about the certification, we do get a management rep letter from -- which you

probably are all familiar with -- on our regulatory audits. And one of the additions that we're putting in for this year and forward is that the CEO or CFO has to say that there have been no violations of capital, Seg, secured, or sequestered throughout the year from the certified audit that's through to the regulatory audit date. So we will be getting that going forward.

Although I agree I think the outside auditors could do more on internal controls and perhaps that should be done on a different date than the certified date only because they're rushed to get that done. And we'd like to see them spend a little bit more time on that.

The other thing is internal controls.

Totally agree, everybody needs to have the -have good internal controls. And to Carl's and

Maureen's point, it's not so much of whether at
every moment of every day you, you know, exact

Seg position, but that you have those things to
look at throughout the day to make sure that you
are over segregated and that you do maintain a
cushion.

But this is not a one size fits all type of

industry by any means. We have very large firms with 50 people in the back office moving hundreds of millions of dollars every day and we've got small firms with three people in the back office moving thousands of dollars to local traders. So I think we do need to accept that flexibility has got to be a part of our risk management and our control environment. The joint audit committee does look at firms' procedures, particularly for cash, moving cash.

Another thing that we're looking at is to ask firms what are your procedures to make sure that you're in Seg compliance during the day.

But to Michael's point, if they have the best procedures in place and they don't follow them, that doesn't really help us. Or if worse, if they are following their procedures and they're not good. So that's one thing that we look at on our regulatory audits. And if we find areas where we do have questions or concerns, we'll focus more of our audit time in those particular areas.

MR. BARNETT: Do you track the follow up for violations, internal violations, whether they're monitored? And if you see a repeat, you know,

1 what the repercussions are for people who have 2 violated an internal policy or procedure? 3 MS. BAGAN: Do we -- if we have a problem 4 with something? MR. BARNETT: No. No. When you go out 5 6 and examine somebody and you look at their 7 controls, do you look at training point or a 8 problem with somebody who has violated a limit or 9 a rule or a procedure and what, you know, and 10 what the repercussions are for such a person? 11 MS. BAGAN: You know, what I think is the 12 better control there is because do spend so much 13 our audits looking at financial, you know, and 14 results if you will. 15 MR. BARNETT: Yeah. 16 MS. BAGAN: Again, if they follow their 17 procedures and they follow their limits but 18 they're not good, are we going to have a problem 19 on the financial side when we do that audit? 20 Most likely yes, right. So that's what we're 21 going to be following up on to make sure those 22 type of issues aren't repeated.

MR. BARNETT: Can I -- can I go back -- I've got to go back for a second, too. We got -- we sidetracked for a little bit. We talked about

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the risks, the unintended consequences if we were to track Seg once a day and say you can only take it out once at a time. Just three short questions together and get a response from people.

So, you know, what if there was a prohibition or notice requirement for withdrawing more than a certain percentage of your target residual interest? And I guess related question is should there -- should there be a requirement to maintain a certain percentage of excess segregated funds?

I'm not sure how you'd respond to that. And I guess, an even farther one out is not should the commission have authority to require -- or an SRO have the authority to require an FCM to increase Seg funds, or, you know, increase some buffer that's in their system? What's your reaction to that?

MS. STREIT: Julie from Country Hedging. I think there might be more unintended consequences with the percentage. If you set a percentage maximum on withdrawals, you're penalizing firms who carry more excess, you know, and not allowing them to draw as much.

1 MR. WASSERMAN: Can you speak --MS. STREIT: Sure. Your -- if you set a 2 3 maximum percentage, you're penalizing firms who 4 are keeping more excess in their accounts potentially in as far as residual funds. More 5 6 effective would probably be to establish a buffer, you know, establish a minimum percentage 7 8 above the required that would have to be 9 maintained. 10 MR. BARNETT: Uh-huh. Other reactions? 11 MS. MCCARTHY: This is Sandy McCarthy is 12 FCStone. We were of the opinion that you were 13 actually going back to the old capital rules to 14 some degree when capital was based on Seg funds. 15 So the more Seg funds you had the more capital 16 you had to have and you were basically penalized again. 17 18 So we were of the same opinion here also 19 that potentially we would think if you went to 20 some 10 percent level, which is what was in this 21 document I received, you would potentially be 22 concentrating your risk into fewer entities because I think there would be less FCMs. 23 24 MR. BARNETT: Okay. MS. BURKE: So just --25

1 MR. BARNETT: Go ahead.

MS. BURKE: Through the committee again, not to have a prescribed amount. And the withdrawal, if it's -- it would have to be signed off.

MR. BARNETT: I'm sorry. Say that again. I can't hear you.

MS. BURKE: Sorry. Just go through your questions one more time just to make sure we've got them.

MR. BARNETT: I guess the question was, should there be a notice requirement? Actually, I think I saw this in your write up whether there should be a notice given if you withdraw more than a certain amount of your residual interest at one time.

MS. BURKE: What we're recommending is that the CFO would have to sign off on it. That they would have to actually, you know, authorize that it doesn't put into a Seg deficiency. That it would -- it would by authorized be a representative, a senior level representative that it would not -- if it goes -- if it changes a policy -- so it starts with a policy and that the policies would be made public to the SROs who come in and perform the audit that what is the

policy for your Seg excess. What is your targeted Seg policy? And some firms have that as an end of day, mid day. There's different types of policies.

And we were making it prescriptive because every FCM is different. But they'd have a policy that could be audited, back to Anne's point. And then if an FCM was going to actually change that policy and actually reduce their Seg excess, they would have to have their CFO or a very senior level officer who has the responsibility for the Seg oversight that they're signing off that it would not put it -- the account into any deficiency.

MR. KARSH: This is Andrew Karsh. You know, it's interesting just listening to everybody's view in terms of the policies you can put in place and their self regulatory nature. And obviously the CFO signing off is something that obviously is a favorable move.

But, I mean, to John's point earlier, I mean, I think there is a fundamental concern with the self regulatory approach in the internal policy approach that, in general, it's -- even with random audit processes and regulatory

controls that the markets now in an inherent increase in volatility that we've seen in the markets. Look at the flash crash, you know, look at what we've seen over the last 12 to 18 months in terms of volumes changing based on program trading and the like.

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You know, I think we're just -- the environment has changed so much this concept that you keep asking about in terms of inter-day monitoring is critical for us to think about. Because as somebody who participates in the market and large volumes in looking at the way the market has evolved based on electronic trading, I mean, it's something that, you know, our view is it really does need to be monitored on an ongoing basis because, you know, inter audit or by the time the CFTC or the regulators find out that there may be an issue, you know, by the time you get people to their office two days later it may be too late. I mean, I think we've all leaned the lesson that things are moving a lot faster than they have historically and we all need to be cognizant of that and think about how to be proactive.

And to your point, you know, the real time

approach is something that, you know, we would find highly favorable.

MR. BARNETT: How would you -- just to flush this out -- ask you to flush out what you're proposing. How would you provide for that kind of ongoing monitoring? What would it consist of?

MR. KARSH: Well, I mean, if I think about it any organization, you know, all the FCMs in the room included, you know, when you have a trading desk you've got real-time P&L. You've got calculations that are going on a real time basis. I don't see why that kind of implementation couldn't be done through the back office into the system as well.

I mean, it's something that, you know, the traders have something where they've got minute by minute P&L, but that doesn't move through the back office until the end of the day, right. So, you know, you have this time lag to where by the time it's actually seize the checks and balances, you've got an issue, right.

So might point would be if there's some way we could use the modern technology that people are using to do, you know, millisecond-level trading, it's actually helping the security of

the system and the operational infrastructure of the FCMs. I think that's something that, as an entire market, would actually make the whole system more commensurate to the speed with which we're trading as opposed to having, you know, people that can trade, you know, 500 million shares inter day, but nothing happens on the back office side until the market closes at 4 o'clock, for instance.

MR. BARNETT: What do others think? Is that -- is it feasible?

MR. GILMORE: Carl Gilmore from Penson again. And maybe I wasn't clear before when I said in response to your back office not knowing until the end of the day comment, I don't think there is an FCM in this room that waits until the end of the day for some of the examples that you just put out. You can't do it. If we learned one thing out of the credit crisis is that you can't wait till the end of the day.

And perhaps I wasn't clear in expressing why
I think you can reasonably estimate your
segregation position on an inter-day basis. If
you know the things that will impact segregation
particularly from a risk-management standpoint,

you can reasonably estimate what your segregation excess is if you knew what it was at the beginning of the day.

So I don't want it -- I don't want the gentleman down there to think that we're standing for the premises FCMs of waiting until the end of the day for somebody that's trading. We're not. We know virtually right after that trade has occurred and we can calculate it and we can stress test it and we can do all the different things that FCMs here in this room will do. But we are not waiting until the end of the day.

And so I guess we're saying the same thing.

But I don't want -- I don't want the impression

by certainly by any of the buy side people to

think that FCMs aren't doing that. Because every

FCM I know is stress testing and monitoring its

trading of its customers on an inter day basis.

Not waiting till the end of the day.

MR. BARNETT: Yes, ma'am.

MS. DOWNS: Maureen Downs, Rosenthal Collins Group. I'd like to follow up with what you said, Carl, in talking about inter-day monitoring of customer positions. We're now in a position where we can, through technology, really take a

look at where our exposures are. Not just customer by customer, but market segment by market segment. For those of us who have concentrations in certain particular product markets -- in my firm, for example, the grain business is a big feature of our firm -- we can be looking at exposures across customers and knowing that we are going to have a bigger buffer for excess Seg that day.

So we're coming in as soon as -- as soon as the day starts and if we have the grain markets open limit up, we're already anticipating that problem. And as we're watching the trading during the day we can refine that. But technology is helping us know by concentration of customer, by product market all the way down to even, you know, even to particular option strikes where our exposures are. So technology has helped us build those buffers.

And so, Carl, you're exactly right. We can never be -- I don't think we're ever getting it down to the penny. We just simply can't. But technology has helped us get so much smarter and so much better and I think better at building excesses.

1 MR. KARSH: Now --

2 MR. BARNETT: On counterpoint.

MR. KARSH: I certainly take your point in terms of the internal calculations and how that's looked at on an ongoing basis to monitor your end of day cash requirements and things like that.

I think my point was more so at what point does that leave your organization? And then, therefore, is it monitored by regulators and the exchanges and people as such. And, you know, I think about some of the proposals that have been put out there in terms of, for example, position limits and some of the banks are, you know, potentially in a position where they've got to report inter-day position limits to the regulators, right. So I totally take your point and I appreciate that the advancements are being used internally to manage (indiscernible) requirements and cash requirements.

But I think the question is at what point do you take it to the next level that those inter-day positions and inter-day risk profiles are being externally reported to regulators? So, therefore, it's not -- you know, to some of the points earlier, a scenario where we all know it

1 happens where you get towards the end of the day, 2 you know, management realizes there's going to be a problem and they take some sort of evasive 3 action so you don't at the end of the day have an 4 issue with the exchange then is reportable. 5 6 So, you know, my point was really more so 7 how do we get real-time monitoring externally of 8 these positions and, therefore, you know, we 9 don't have to rely on CFO sign off of movements 10 and things like that that, you know, tend to 11 happen in extreme cases. 12 MR. BARNETT: Okay. Let me --13 MS. DOWNS: May I? 14 MR. BARNETT: I also want -- okay. Go 15 ahead. 16 MS. DOWNS: And my I just respond in that 17 our DSRO is the CME Group and they are aware of 18 the positions carried by Rosenthal Collins Group 19 during the day. 20 MR. BARNETT: You need to speak up. 21 MS. DOWNS: They are aware of the positions 22 carried by Rosenthal Collins Group during the 23 day. So they do have a broad oversight of what's 24 happening at our firm in terms of product

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markets. So there is --

1 MS. BAGAN: All of your exchanges where your 2 members are going to know --3 MS. DOWNS: Absolutely. MS. BAGAN: -- on a real-time basis what 4 5 those positions are if they're stress testing 6 through the day. So if we see a firm running 7 into trouble, we know about it. MR. GREENBERGER: Well, isn't that alive 8 9 though by the unmentionable thing we have here 10 that it wasn't know about for several days? 11 MS. BAGAN: No. I'm just talking about 12 positions here. 13 MR. GREENBERGER: Pardon? 14 MS. BAGAN: I'm talking about positions. 15 MR. GREENBERGER: To follow up on Calpers' 16 point, I think it's absolutely right. It's one 17 thing to say that the FCM can make some kind of 18 -- and take Carl's point that it's not a perfect 19 judgment because of the variables of collecting 20 money. But it seems to me that the SRO and the 2.1 CFTC -- and if the CFTC doesn't have enough staff 22 to do this, and I fear it does not for no fault 23 of its own -- that that information -- if Carl's 24 talking about all these calculations information

it has to go to an external source so the red

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flag is flashed to somebody who's not -- has an unbiased independent judgment about a problem.

I would also add I don't think if I were advising somebody who was to become a CEO of an FCM I would tell that person you better have on a daily basis red flag information about segregated accounts.

Conversely, I don't think it may be have been perfectly permissible in the old pre-October 2011 world for a CEO to say I don't know what goes on in my back office. But segregated accounts are the third rail of the Futures' market. Without proper segregation the market will collapse. A -- to my mind, poor judgments made in propriety trading pale compare to poor judgments in keeping track of segregated accounts.

On October 25th signals should have gone out. And they had to go out. If the technology is available to make some kind of calculation, it's in the interest of the FCM, it's in the interest of the clearing facility to have the signals go out on a real-time basis to somebody who can do something about it.

And the final thing I would say, it's -- I

here. I worry that it's not being used throughout the FCM community. But it's one thing my history in working with technology is the industry that's trying to create the technology is often the worst position to know what good technology there is.

And I would suggest to the CFTC that besides talking to stakeholders in the Futures' market, we should be talking to there's a lot of people out there working on software algorithms and everything else to increase transparency in reporting. And to find out what can be done you have to go to that community and see -- and make reasonable judgments because a lot of people oversell what they can do -- what can be done out there to make the transparency better for the community.

MR. BARNETT: Thank you. Kevin, you've got a point?

MR. PICCOLI: Yeah. If I could just follow up on a couple of the points that were made because I think it all gets down to control of the cash. And so I would like to just reiterate one of Gary's questions because I think we're

1 anxious to get any feedback on.

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Is there a minimum excess, minimum residual interest that should be maintained by a firm or alternatively should the CFTC or one of the DSROs have the ability to come in when we're noticing a red flag going off and say we're now increasing your minimum requirement and you now have to have 105 percent, not just 100 percent of your Seg requirement?

MS. MCCARTHY: Isn't to some degree that done by the exchange through the guarantee requirements? They can come in and assess a higher guarantee if they think the firm is at a financial risk. Now, while those funds aren't held in Seg they are still held at the clearing house potentially because that -- that's what I see.

MR. PICCOLI: Yeah. But I think we're looking for whether or not it should be held in Seg for customers, an exclusive benefit for customers.

MS. MCCARTHY: This is Sandy McCarthy with FCStone. I'd be very happy if you held our guaranteed funds in Seg.

MR. BARNETT: Very quickly, I want to get to

1 insurance -- shortly, okay.

MR. WINTER: I just I think there's an important point here. And obviously we're focusing on the issue point of residual Seg.
But, to me, if that's our worry then we really have a bigger issue. And the bigger issue is recognizing what Anne said, that every FCM runs a different business model. And, therefore, the bigger question is does every FCM have sufficient capital and liquidity for its business model? That's the key issue. Not focusing on the excess Seg.

MR. BARNETT: Thank you. Okay. And we'll come back to some of those issues later. One question we wanted to get out in this context before we move onto some other topics is could insurance or some other type of fund be established to cover potential shortfalls in Seg funds? And how might such be administered?

MR. ACKERMAN: I'm Ken Ackerman and I'm here today with the American Feed Industry
Association. And, Gary, thank you for recognizing me on this.

This -- this is one idea that we did want to put on the table as one of the options for this

group and for the CFTC to look at in this situation. The lesson that the members of the AFIA, that many people in the agriculture community have learned the hard way recently, is that at the end of the day while all of the protections and rules for segregation of funds have worked very well over the years and many important steps have been made and very effective steps to make them very effective, at the end of the day if there is a gap and if something goes wrong on a very rare occasion, we see that it's the customers who end up holding the bag.

What's very striking about the situation we're going through now is that many months after the bankruptcy occurred they're still an open question whether customers will be fully made whole or not despite the fact that their money was in a segregated account.

We wanted to put on the table the idea of account insurance. I come at this from two aspects. First, I worked here at the CFTC back in the 1980s and was involved in the development of this report, the report on the bankruptcy of a firm called Volume Investors Corporation.

This was a firm that was mentioned this

morning. That was an FCM that had essentially three customers who became overexposed and drove the firm underground. In that case, because of the margining rules in effect at that time, many non-defaulting customers were placed in jeopardy.

This report and the response of the Futures community at the time was a very good one and a very effective one. Rules were tightened, protections were tightened. But the report made the conclusion towards the end that no system essentially is perfect. You can come close to perfect. But because particularly of what's been described as operational risk, things like negligence, bad faith, operational breakdown, things that can come up on a firm very rarely, come up in the real world very rarely.

But once every year, every five years, every ten years you have a unique unusual situation where a new exposure is discovered and a bankruptcy occurs. And those cases you can have a situation where customers are exposed.

The other background I bring to the table is after leaving the CFTC I worked for many years in the insurance world for the -- I was for about eight years the manager of the Federal Crop

Insurance Corporation and was involved in many forms of insurance, both backed by government in various ways and those from the private sector.

And looking at this problem today, it seems like the very type that fits into the traditional mold of liability insurance. Liability insurance of many different forms is designed to cover exposures like this.

Now I understand that insurance or deposit protection was looked at both in the wake of Volume Investors in 1985 and I understand NFA recently has been brushing off its files and looking at it again freshly this year. There've been two concerns that have traditionally been raised, two hurdles that have been raised to make this difficult to do. One is cost. The second is moral hazard.

My view, and the proposal I would like to make, is simply this be studied and that some feasibility review occur. But there should be ways to control both of these aspects.

As far as cost goes, when an insurance coverage is develop on an actuarial basis the insurance company tries to measure the exposure in as accurate a way as it can. It looks at the

history of the risk. It studies the severity of loss and the frequency of loss. It uses underwriting guidelines to contain the risk in the future. And based on that it develops actuarially appropriate rates.

I'll be very brief. I apologize. Okay.

I'll be very brief. In this case because the exposure is, in fact, very infrequent and is, in fact, very contained and because the underwriting rules can be shaped by the industry, it should be possible to contain cost to a significant degree.

Second is moral hazard. The typical concern of moral hazard is that, for instance, in crop insurance a farmer will plant a wheat crop, buy heavy insurance on it and then not take care of the crop expecting to get the insurance in the end.

In this case we're talking about something very different. Customer account insurance, liability insurance in this context would not trigger until there's already a bankruptcy. You don't have that exposure. Similarly to the extent that customers have a right to collect against the FCM and that that's -- that is what's imposing the discipline on the system, that right

to collect would not disappear with a payment to the claim by the insurance company. Rather the insurance company would now have the right to collect. So that discipline would remain.

And so I throw this on the table as a point of discussion as something to be considered as a way to get to the bottom of the page and deal with the risk that's left at the end of the day.

MR. BARNETT: Thank you. Thoughts?

MR. LOTHIAN: Just to add a thought to that.

MR. WASSERMAN: Please state your name.

MR. LOTHIAN: John Lothian. I -- some customers from some anecdotal experiences of mine, and I'm pretty keyed in as you can imagine, have already adopted an insurance scheme. And that insurance scheme is that they open a securities account. And then at the securities broker they open a Futures account. And from there their margins are held at the clearing house for their Futures positions and then all of their excess margins are swept over into their securities account where they're covered by SIPC, okay. So they're self medicating already from, again, this is anecdotal. I don't have hard data on it. But I've lost customers to this -- to

this scenario and I've talked to brokers on the other side of it who are seeing thousands of customers come in.

And I'm not passing judgment on this because it's customers making a choice. But unless the Futures industry has a level playing field from an insurance standpoint, they risk the possibility of losing lots of customers to the securities side which would harm the market quality, you know. It's traders going in to trade ETF, oil ETF for free as opposed to trading crude oil on NYMEX or trading a gold ETF for some of the index products.

And, you know, these firms, because they're securities firms are marketing securities products. They're not marketing Futures. And so it could really erode the support and the education and some of the things that we've worked so hard for on the Futures side to build up the liquidity of these markets. So I support the idea of exploring this option again.

MR. BARNETT: Has CME or NFA or any of the industries, FIA, anybody done any kind of white paper or cost benefit or feasibility sort of analysis on insurance?

1 MR. DRISCOLL: Dan Driscoll from NFA. 2 Although we've talked about this internally with 3 staff a little bit, we haven't really done a 4 white paper and our board hasn't either. We did do a study back in 1986 at the behest of the 5 6 commission after Volume. But we have not really 7 updated that study. 8 MR. BARNETT: Others? Okay. 9 MS. BURKE: Study -- sorry. Maureen Burke 10 again from the FIA. 11 MR. BARNETT: Yes. 12 MS. BURKE: We haven't, you know, looked at 13 this. All of our recommendations were initial 14 recommendations. It's a living, you know, review 15 and we're open to looking at anything that will 16 enhance customer protection. So we'll take it 17 back to the board. 18 MR. BARNETT: David? 19 MR. YERES: And, Ken, had you had a 20 particular market segment in mind? Because as we 2.1 look towards the clearing of swaps which we 22 understand now to be a multi trillion dollar 23 industry, is there insurance capital to insure 24 that? 25 MR. ACKERMAN: I have -- I have to be very

up front. I've been researching this for just a couple of days, not a couple of weeks. But my thought is that there's a very large private reins- -- private insurance industry in this -- in this country. The way insurance manages risks is different than the way the Futures industry manages risk.

The insurance -- the insurance companies who sell policies take their risk and they resell it into the -- into the reinsurance pools that exist on a global basis and are extremely large.

They manage risks by creating the largest possible pools of risk by spreading risk to the largest possible market. By expanding the amount of risk that is covered, you allow an insurance company to get the greatest efficiency. You allow it to spread it to the greatest extent. That allows it to establish the most efficient rates and allows it to place it most efficiently in the reinsurance pools.

Also it's very common in the insurance world to take a risk such as bankruptcy risk or customer segregation risk and spread it not only across the size of a population, the population of FCMs or the population of segregated accounts,

but also to spread it over time. If there's a payment of a billion dollars once every 10 or 15 years, then the annualized risk is viewed more as one-tenth or one-fifteenth of that. And that is a very common practice in establishing rates and it keeps rates manageable. That way of -- that form of actuarial analysis, I think, would work to the benefit of this industry.

MR. BARNETT: I would think that a typical insurer would look at -- you know, they'd underwrite the risk as you mentioned. Do we have any idea -- have you looked at all into what sort of policies and procedures that the insurer would want on an FCM's operations for, you know, if that's errors and omissions or liability or fraud risk, so on and so forth? What kinds of controls would an insurer want?

MR. ACKERMAN: I have not. And again, as
I've said, I've gotten involved in this just in
the past few days. But I think it would be a
helpful step to bring insurers to the table to
talk through the practicalities of it. I imagine
that there is a community of insurance companies
that service the brokerage community, the FCM
community for other needs. And that those

insurance companies have a great depth of
expertise that they could bring to shaping this
kind of policy.

2.1

My sense is that the actual premium cost, the marginal extra premium cost of liability coverage for this particular exposure when it's packaged together with other costs that a -- other insurance costs that an FCM would normally bear would not be that large.

MR. BARNETT: Okay. Thank you. Why don't we take a -minute break and then come back -- let's say, it's 2:55. Let's come back at ten after 3 and continue. Thank you.

(A brief recess was taken.)

MR. WASSERMAN: We're going to start in one minute. Please be seated.

Ladies and gentlemen on the panel, I hate to be a scold, but two things. First, please, please remember to just briefly state your name at the beginning of your remarks. And second please speak up. Make sure folks can hear you. We're having some complaints from folks even in the audience who can't hear you. And if they can't hear you, the -- when we view the transcript it'll be even worse. So please speak

1 up. Thank you.

MR. BARNETT: Okay. Thank you. Welcome back. Okay. Let's get back into the flow. One thing I forgot to ask people for their views. We keep hearing from different sources, different folks amongst you about another alternative structure. One that was -- has been suggested by Phil McBride Johnson. And I just wanted to see if I could get people's reactions to that.

It's some -- it's sort of a mutually owned central customer funds depository that basically gets into the middle of the cash flows and receives client funds and gets in the middle of -- and I've heard that from a number of the group. Anyone have a reaction they want to offer? No? Okay.

Dan, go ahead.

MR. DRISCOLL: Dan Driscoll, NFA. And this is just a cautionary note on that that -- and unintended consequences is an overused term.

But, you know, back about 30 years ago a company came into the commission when I was chief accountant and they had a business plan. And the business plan was that they were going to take

Seg funds from any FCM that would give it to

them. That basically they would invest that on behalf of the FCMs and 1.25 securities. And this was back when 1.25 was really just essentially treasury securities.

They weren't going to take out any market position so they didn't have Futures market risk. They didn't have a lot of investment risk because it was treasuries. But they'd have to be an FCM or else they couldn't be a depository. And, you know, they didn't think they needed much capital because there wasn't a lot of risk.

And back in 1981 the commission said, well, that makes sense to us. Maybe this will work and they got registered as an FCM and, of, course, the name of that company is Sentinel. And we all know how that ended.

So the fact is is that you can -- you need to be careful not to craft a solution that's highly focused on one particular situation because don't kid yourself, the solution has risks, too, that it might not be readily ascertainable at the time that it's first presented.

MR. BARNETT: Okay. Thank you. David?

MR. YERES: I'd hark back -- I'm David Yeres

here for CIEBA -- to the CME CIEBA model discussed this morning. The settlement bank for the DCO would essentially play the role that you just described without creating a mutually owned company.

We have in place, of course, a long history of DCOs operating with their settlement banks and with their FCM clearing members on a daily basis to make margin payments, to conduct, you know, intra-bank transfers with a great deal of success. And the system already provides for that. So I would think that the settlement bank is existing opportune facility to accomplish that goal.

MR. BARNETT: Okay. Are you -- and I'll ask the question but basically if that's a structure that already exists, being used in one context, are you -- is there discussions with FIA or one of the other?

MR. YERES: Well, perhaps I should elaborate. I might not have been clear. As of now I think it would be agreed that as a rule the cash flows that exist to support derivatives occur through the carrying FCM or come through the carrying FCM, move through the DCO settlement

1 bank into the DCO. That's the daily arrangement.

What I'm merely suggesting is that the CIEBA model merely -- it merely utilizes that same approach. But rather than have the intermediation of the FCM with respect to those funds, the funds go directly to the DCO settlement bank. Hence, the DCO settlement bank seems to play the role that you described might be played by the mutually owned company that Phil Johnson suggested.

MR. BARNETT: Okay. Thank you.

MR. LOTHIAN: I think one of the differences is that if you look at the risk committee, for example, at the -- at the exchanges, the clearing houses that they are represented by the member firms. And that those member firms have a great deal of interest in, you know, securing -- securing of the funds and being exposed to each other and the like. And so a mutually owned organization would have that same make up of people protecting and looking after those funds.

This is the type of idea that would reassure the public confidence in the markets. Taking a broader look at this, including in the Sentinel issue, the problem is is that the FCM model, as

perceived by the public, is broken. And a number of firms that invested funds with Sentinel were seeking higher returns because they couldn't make enough money through traditional means. And, of course, they were looking for And, of course, they were looking for higher returns without realizing they were taking higher risk of known and unknown, you know, quantities. And there are a number of firms that are no longer in being because they were Sentinel clients. They've either been bought or gone out of business or whatever.

And now you've had two firms -- Refco wasn't necessarily about -- about lower interest rates, but in some ways it was because their strategy was to aggregate as much money as possible. They were low commissions and get as much money in house as you could and earn the float on that.

And the firm that shall not be named kind of had a similar -- similar MO and I know brokers that are no longer in the business because their model didn't fit anymore because they were there.

So all of these firms were chasing yield and, quite frankly, were in environment where we may not have higher interest rates for some time

to come. And so it's all of that being in the

FCM business kind of on the come of higher

interest rates somewhere down the line. Maybe

what needs to be done is maybe we need to compete

again on price and prices need to go higher.

MR. BARNETT: Okay. Let me shift focus

right now. Let's shift topic. Let's look at

transparency in investor disclosure.

And I guess the question is, and I think the answer is no, is there anyone here who disagrees with the proposition that FCMs should provide greater detail regarding the amount of customer funds held and where such funds are held -- banks, depositories, DCOs, other FCMs -- and greater detail regarding the investment of customer funds?

You agree that's something that should be -- Maureen, do you want to --

MS. BURKE: Sure. Yes. Maureen Burke, Bank of America/Merrill Lynch representing FIA. And, you know, the committee, which is a broad spectrum of FCMs, clearing houses, and banks strongly supports for the transparency on the investment of customer segregated funds.

We're recommending that on a monthly basis

that the FCMs would go out and input their customer segregated funds into Windjammer. Also input that on a mid-month basis as well in case there's any changes to that. Because there can be some changes go through at month end for balance sheet. But we strongly recommend, you know, further transparency.

2.1

Also included in that is the breakout by investment sector as well as the waited average maturity of the securities so that it can be reviewed to see what type of risk is embedded in investment of customer segregated funds.

MR. BARNETT: Is this -- is this and then disclosed to the SRO and regulators or made available but post it on a website to customers?

MS. BURKE: Our initial recommendation -- and, you know, everything that we've been speaking about today is truly initial recommendations.

Initially, we thought that it would be, you know, good information for the SROs to have if they would like to get it more frequently. We understand the NFA has a similar rule in place today, and I don't want to take over Dan's airtime on that, which is monthly and, you know,

requires a notification if there's a 20 percent change or more in any investment sector. So that's the initial recommendations would be that it goes out to the SROs. The SROs receive that. But, you know, we're open to potential public disclosure.

MS. DOWNS: Maureen Downs from Rosenthal
Collins Group. Starting in November 30th of last
year, we posted on our website the details of our
investments and we have done so every month
thereafter. We find that our customers
appreciate it. It shows exactly what the
investments are and where the depositories are.

And we feel that that open disclosure is something that in this particular time in the industry is welcomed by customers and certainly we would be open to doing it more frequently.

MS. MCCARTHY: This is Sandy McCarthy with FCStone. May of '08, we actually generated a letter to all customers explaining our investment policy of Seg funds. And then we've continuously updated it as needed.

MR. BARNETT: Carl?

MR. GILMORE: Carl Gilmore from Penson.

There is little downside in more transparency.

So we can't see any reason why more transparency would not be a good thing. So we agree as well.

MR. BARNETT: Anne?

MS. BAGAN: The report that Maureen is referring to is called the CIDER report that NFA has put together. As you probably know, the NFA and CME and some of the other exchanges have formed an SRO group. And getting that CIDER report to all exchanges now is actually one of the things on our to-do list or wish list. So that's already being worked on now.

Timing of it is a little bit different than what FIAs proposing. We're actually looking at how easy it would be to get these on a daily basis along with the Seg reports.

And then the final comment I have is one of our FCMs did tell me that he would be nervous about publicly disclosing the dollar amounts in each sector. He'd be okay if they had to do percentages. But dollar amounts, depending on how grandular you get, he thought would make it very difficult to have negotiations with customers on interest sharing. So I just throw that out there as one concern.

MR. BARNETT: Dan?

MR. DRISCOLL: Dan Driscoll, NFA. And NFA has an internal special committee that's made up of all of the public directors of our board that's studying things that NFA could do with regard to beefing up customer protection.

2.1

And among those are disclosures to the public of some of this same information that we're talking about here. So we still need to work through some of these and they're not final yet. But among the things that would be considered would be daily segregation information, monthly, weekly, daily CIDER information, and perhaps some other information as well.

Because I believe our board thinks it's very important that the public, particularly ones that aren't, you know, sophisticated institutional customers, have some information that will help them make decisions when they decide which firm they want to put their money with.

MR. PARKE: Ross Parke at Barclays Capital.

We, as well, are very supportive of increased

transparency on the customer investments on an ad
hoc basis with customers today we'll review the
types of investments we have. So we're

completely supportive of bringing increased transparency to the SROs on that.

MR. O'SHIELDS: Reggie O'Shields from

Federal Home Loan Banks. We're very supportive
as well of having public disclosure of
information. We're new to the cleared swaps
area, although we've been in swaps for a long
time. And I know sometimes when we've tried to
put clearing relationships in place with our FCMs
there has been a reluctance to provide
(indiscernible) information to us. There have
been questions about confidentiality of
information that goes to the regulator, the
fairness to other customers.

We think it's important that end users are able to actually monitor the financial condition and the performance and the safety of their FCMs. And we think that it's proper in this context for the customer to receive that kind of information from their FCMs because there's not a run on the bank type of scenario in this market.

Portability is fundamental to this market. So it's helpful if the customers are able to monitor their FCM's performance.

And it kind of goes to the moral hazard

question we're talking about in terms of an insurance fund. I think if the customer is able to monitor that performance, there's less need for that kind of insurance fund. We're effectively performing the function of an insurance company in that context.

2.1

MR. BARNETT: Let me ask you, I mean, so what some of the considerations you just mentioned would take you beyond, you know, where the investments are and who your counterpart -- who the counterparts and custodians are, whether, you know, the custodian or a bank is affiliated.

What are some of the other things -- other -- what's other information that would be helpful to customers?

MR. KASTENHOLZ: I think the -- this is

Steve Kastenholz from Newedge. I think, as has
been pointed out earlier, the weighted average
maturity of each sector is important. Because
while we've, you know, eliminated a lot of credit
risks with the new 125 there are still a lot of
price risks available under 125 given the 24
month WAM that's allowed in Seg and secured
funds. So having that additional information of
WAM by sector I think is critical for clients to

know because then they can truly judge the type of risk their clearing firm is taking with their Seg funds portfolio.

MR. BARNETT: Okay.

MS. MCCARTHY: This is Sandy McCarthy with FCStone. We also thought it might be something to put into the account opening risk disclosure documents as to address 1.25 in the risk disclosure document that's signed by the customer. That was actually brought to our CEOs attention at a Texas Grain and Feed meeting two weeks ago that it was never in the risk disclosure document about how FCMs were investing customer's funds.

MR. BARNETT: Okay. David?

MR. YERES: I note that the FIA published, I think, yesterday a Q and A on the protection and custody of customer funds which seems very helpful, a good step forward. And whether it's this FIA document or another document developed by the commission or the FIA or the NFA or the SRO of any kind, it seems reasonable to me that customers should receive this disclosure as a rule when accounts are opened. There are probably 30 people around this table collectively

having hundreds of years of experience dealing with customer funds. But I would imagine that if we got into the intricacies of how those funds are handled and how bankruptcies are actually administered, we'd find a lot of different understandings.

It would be very good if the commission would facilitate a simple document. As simple as one is capable of the intricacies of this business that customers could have would be useful to not only to small customers, but large customers to understand the risks, be able to make choices because it looks like there will turn out to be more than one model available for customer protection. This would be, I think, of great value. But beyond that, of course, CIEBA echos the views of others here. Public disclosure of FCM investments, which are essentially the customers money, make perfect sense.

MR. BARNETT: Okay. Ron? No. You're okay. Tracey?

MS. JORDAL: Tracy Jordal, Pimco on behalf of AMG/SIFMA. So we echo everything that's been said here. Obviously transparencies a good

thing.

You know, I think knowing where customers funds investments are at account opening on the ongoing basis is frequently as daily if they want it, it should be made available. I like the idea of having it on the website to the extent it can also be, you know, attached to customers' monthly statements. And I think Maureen mentioned a requirement if there's a significant change above perhaps a certain threshold in their investment structure that customers should be notified about it.

But I think it's also important that it should be something easily that customers can obtain. You know, we shouldn't have to jump through hoops to get the information. It should be easily accessible meaning, you know, it shouldn't be hidden -- not hidden, but you shouldn't have to navigate through ten different web links in order to find it. Because, you know, the more sophisticated customers might be more attuned to it, but an average customer, you know, it should be very transparent and easily transparent to them.

And they -- it's all part of the due

diligence in terms of who you're going to select as your FCM.

MR. BARNETT: Okay. Yes?

MS. DOWNS: Maureen Downs, Rosenthal Collins Group. I think the other -- the important point is to remember these disclosures have to be made in plain language that a potential customer can understand. I mean, all of us in this room understand a lot about investments but a surprising number of customers do not. So the challenge is not only to put the information out there, but to put it in a way that an ordinary investor looking at the website, looking at the pie chart can understand what it means.

And we've worked very hard and we continue to work hard. When we get questions back from our customers saying I was looking at your pie chart and can you tell me what this means. So we've refined the language in the last few months that we've had the information out there. But I think that's really key.

MR. BARNETT: Do you think that one -- one FCM deposits funds at one bank that's got lesser credit but provides a higher yield and another FCM is putting it at a bank that's got a higher

risk appetites, do the customers understand that risk? If the bank goes down or the bank's not supported and then FCM can't back stop it?

2.1

MS. DOWNS: Certain customers would. But I think you have to realize that a lot of this information hasn't been out there for the public so we haven't gotten a lot of the questions.

Some sophisticated customers have asked us about where our monies are kept. But for the vast majority they've never had access to the information so we haven't gotten the questions, the types of questions that you've asked. And probably in the future as we reveal it as we reveal more and more information about where our funds are held, where the depositories, we will get those questions.

I don't know how to answer your question about how you indicate credit risk for one facility over another. Maybe some of the folks from the banking sector can talk about that a little bit better.

MR. BARNETT: Yeah. I guess my point is just the FCMs have taken -- are taking on different -- they have different risk appetites.

One chooses yield over and accepts more risk, and the other one doesn't, does the customer have any way of knowing or analyzing that maybe with respect to the bank deposit -- the bank's risk, showing who your bank is and where the funds are sitting, the customer presumably could make that determination. But should that risk be taken into account in the capital model? Dan?

2.1

MR. DRISCOLL: Dan Driscoll from NFA. NFA's special committee among the things that they're going to talk about are whether firms should regularly report the extent they use leverage, to the extent they trade speculatively for their own account, things like that. I don't think we've got down to looking at the depositories and trying to differentiate between the credit worthiness of those institutions. But we are thinking about things that a normal customer could have some understanding of what that means and make distinctions based upon that.

MR. BARNETT: That's excellent. Yeah.

MR. YERES: Yeah. Davis Yeres on behalf of CIEBA. CIEBA is greatly concerned that its members be able to see into the FCMs leverage and risk ratio to the extent possible without, of

course, compromising propriety issues for the FCM that might be able to be achieved purely by leverage matters. But some study should be made because of the obvious risk that if an FCM is undertaking particularly risky positions in its propriety account, a cataclysmic episode may occur which wouldn't be dealt with by audit or by policies and procedures, which could take place in an afternoon, in a morning, or even a weekend. And trying to avoid the likelihood of that kind of risk would be of great value.

MR. BARNETT: Reggie?

2.1

MR. O'SHIELDS: Yeah. Yeah. I think -
MR. BARNETT: And I'm sorry, whoever's going
to transcribe this -- name and --

MR. O'SHIELDS: Sure. Reggie O'Shields with the Federal Home Loan Bank. I think to your question do customers really understand these various risks, the suggestion that maybe there's a disclosure document you see those risks and you understand them. I think sometimes as we've had our discussions with the FCMs there's not always clarity on the amount of risk a customer is taking to their FCM. We all understand that risk I think better over the last few months. But

sometimes there's an indiction you're not really taking credit risk to an FCM and sometimes more clarity on exactly the role of the FCM and that relationship could be helpful to customers to better understand that.

MR. BARNETT: Let me ask, Anne, I'm going to ask you a question. And, Kevin, I may need your help here too.

So because what I'm hearing is to the extent we can't be absolutely 100 percent sure on Seg funds, then the more pressure there is on these sorts of issues, right, because the insolvency risk is a concern when the music stops. So how does that effect the way we should be -- and if we're saying that investors should have these sorts of indicia so that they could be analyzing or looking at where they want to invest or where they want to put their funds, how should that effect the way we examine FCMs? What do you think? And Kevin as well.

MS. BAGAN: Well, we do a risk disclosure -that's not the right term. A risk questionnaire
at the beginning of every regulatory audit. And,
you know, understanding more about their
investments is certainly, you know, one thing to

be added. We spend a lot of time with our firms going over the 1.25 requirements. That's probably been one of our biggest findings. Not that these aren't properly Seg'd funds but perhaps they're not meeting all the liquidity and marketability, all those types of issues. And that's probably been one of the biggest findings we've had in the past couple years of working with firms to make sure that they understand what those requirements are and how they should be ensuring that these assets actually are very liquid. So, I mean, that's been a big focus for us.

MR. BARNETT: Kevin?

MR. PICCOLI: Yeah. The only thing I'd like to add to what Anne is saying is you certainly need a risk focus. But I also think you need to understand the firm's processes on how they monitor and evaluate their investments on a real-time basis. And, you know, it's great to have good controls, but you need to know where your positions are at all times, what the risk is of those positions.

Make sure your risk committee, the board or the audit committee, whatever may be going to is

informed of these as well. So it's got to -- you know, you've got to have all the proper reporting all the way up the line and the tone at the top from the, you know, the top of the house right on down on exactly how these invest- -- these funds should be invested.

MS. BURKE: And just I --

MR. BARNETT: Maureen?

MS. BURKE: To just hit on a couple points so, you know, back to the recommendations. A few of them are that there would be policies and procedures of the FCMs would document regarding the -- for the depositories -- both bank depositories, custodial providers, brokers affiliated, and third-party brokers -- that there would be documented policies on how the FCMs chose their depositories, an ongoing thorough review on an annual basis and an ongoing review. So the auditors could come in, review the policies, and also determine if the, you know, FCMs in compliance with their own policy.

So in addition to the enhanced disclosure through 1.25 investments and the counterparties that we're depositing funds with, but also to have requirements that the FCM document their

policies for monitoring anywhere where segregated funds are held.

And that as far as the valuing of the securities, that's required. It's in the regs today. In order to compute your Seg on a daily basis the FCM has to mark the positions to market every day. And they need to -- and this has already been beefed up through the audit process, the JAC, CFTC pushed this down post 2008 when some of the securities became illiquid you could not rely upon vendor pricing or model pricing. You had to prove that the securities that you held in you segregated account, either investment of customer segregated funds or securities that you receive from your clients, that they're regularly marketable and liquid.

So we're also recommending that those policies and procedures get documented. All the FCMs -- and this is back to what we spoke about earlier that, you know, these are working through our committee. These are already procedures, internal controls, best practices that are already in place, but now we're saying they really should be documented so to aid in the audit process to hit on just both of those

1 points. 2 MR. BARNETT: Thank you. Dan, when you said 3 the leverage, is it leverage at the entity level? Is it to a consolidated level? What level 4 5 are we -- are you thinking of? 6 MR. DRISCOLL: Well, and it's not final --7 Dan Driscoll, NFA. It's not finalized yet. But I -- it was talking about at the entity level, 8 9 not the consolidated with all of the entities 10 that are affiliates. It would be the entity 11 level. 12 MR. BARNETT: Uh-huh. So the idea is to 13 look at risks in the business, I quess, so that investors could not only look at where their cash 14 15 -- where their investments are but also other 16 things affecting the credit worthiness --17 MR. DRISCOLL: That's right. 18 MR. BARNETT: -- or health of that entity? 19 MR. DRISCOLL: Right. And I should clarify 20 when I say at the entity level. If the entity 21 files consolidated financial statements, it would 22 include everybody within that consolidation. 23 MR. BARNETT: Okay. Thank you. 24 MR. KASTENHOLZ: This is Steve Kastenholz, 25 Newedge. So just a quick question, Dan. When

you talk about leverage, how are you actually
going to define it? Because obviously there are
many ways of looking at leverage in a firm.

MR. DRISCOLL: Right.

MR. KASTENHOLZ: And then second, I guess the point you're really trying to get to, a point that we think a lot about is what are the other calls on capital or what are the other calls on residual or excess you have in that pool because that's the real risk we're trying to talk about today.

MR. DRISCOLL: And at this point we haven't final -- and I agree that there are any number of definitions you could come up with including off balance sheet, on balance sheet, comparing your assets to your total capital to your regulatory capital. So that hasn't been finalized yet. But it's things that the special committee will consider.

MR. BARNETT: Sandy?

MS. MCCARTHY: This is Sandy McCarthy with FCStone. And I just want to make a comment. Before we start passing rules about what size of banks Seg funds can be utilized in I want to explain that we have small guaranteed IBs out in

1 rural Kansas where they get a check and we open a 2 small Seg bank account at a local bank so they can process those checks that day. 3 MR. BARNETT: Understood. 4 MR. GILMORE: Carl Gilmore from Penson. 5 6 Going back to that question. And, Sandy, I would think that the focus here isn't on those 7 8 banks because basically that's going to be cash 9 sitting there, right? 10 MR. MCCARTHY: It should be. 11 MR. GILMORE: So if you're taking customer 12 cash from somewhere else and investing it with 13 that bank, that's a different analysis. But to 14 go back to your question, I think you're right, 15 Gary. When it comes down to a bank that may be 16 less creditworthy that pays a higher yield, that 17 ought to be addressed in the capital model. I think it's in the rule now and maybe a little bit 18 19 more definition on that's probably a good thing. 20 MR. BARNETT: All right. Maureen, I 21 remember briefly -- again, I had to read it, FIA. 22 MS. BURKE: Yes. 23 MR. BARNETT: About you had some stuff in 24 there about comparability and affiliated --25 MS. BURKE: Oh, yes. And, if you don't

mind, just addressing the point that we're not being prescriptive on the banks that can be used. So just to address the point at the end, FCStone, we're stating there should be policies and procedures that should be followed and that you have some competencies that are reviewed. And there's annual review and ongoing review so you know that the bank where you're depositing the funds or any other depository hasn't gone below the standards that you set internally. And that can be reviewed by the auditors.

I'm just addressing the first point. So now I'm back to your affiliate. On your affiliate question.

MR. BARNETT: Yes.

MS. BURKE: Yes. That there should be comparable standards in utilizing affiliates.

That you should be reviewing your affiliates for insuring their counterparty creditworthiness very similar to an external depository. And there's, you know, many times with an affiliate that you have much more information at your disposal so.

MR. BARNETT: Okay. But your proposal, your initial proposal is that the affiliation of, say, the bank that an FCM uses or custodian or so on

is okay as long as you can show comparability to the policies that you've adopted.

MS. BURKE: The policies that you have for an external, for a third-party bank, an affiliated or a third-party broker that you're monitoring your affiliates in a similar manner that you're going to monitor your third parties for depository custodial provider. That there's some level of due diligence and monitoring.

MR. BARNETT: Okay. Concerns by any others about affiliations? Yes, sure.

MR. WASSERMAN: Just getting back to one of the points that was raised. I just wanted to clarify that --

MR. BARNETT: It's blinking somehow. Let's try it, wait.

MR. WASSERMAN: Just wanted to clarify if there is a failure at any depository, that would be the responsibility of the FCM. And second, and Sandy raised some very relevant point as to why one would use particular depositories, but there should be no question that is going to effect all of the, you know, in the event heaven forbid the FCM fails, that would effect be spread among all of the customers. Not those whose

1 checks were deposited at a particular depository.

MR. PICCOLI: Gary, can I just add onto that? Just one question, Maureen. When the FIA looked at the disclosures, did you consider whether or not disclosure of the investment was with an affiliate whether that would be something to consider?

MS. BURKE: Yes, we did. On the pie chart that you would -- if you have deposits with a bank or a third-party broker you would break it out between third party and affiliate.

MR. FOLEY: Kevin Foley, at Katten. Bob, can I just ask for clarification on that com- -- your last comment that if an FCM deposits funds with a bank and the bank fails it's the FCM's responsibility? Has the commission ever said that?

MR. WASSERMAN: I -- there's no cut through.

I -- I do not know and as I sit here whether that has been officially stated. I will tell you that's certainly our view. I really was getting more towards the latter point which is whatever the failure might be, that would end up getting spread among all the customers. And indeed it's not clear to me how you would end up in a

different place and saying, well, this is going
to affect -- that essentially the customers are
going to have responsibility.

And so and indeed I recall, and I could have gotten this wrong, that some of FIAs comments on the earlier rule making dictated that if there were investments -- and I take it you may be drawing a distinction between investments and deposits -- that that would be -- and even in the report that that would be at the risk of the FCM.

So I'm --

MR. FOLEY: Right. If you invest under Rule 1.25, I think it is -- it is clear and it's in the recom- -- the FIA recommendation is that that be made explicit in the rule that any losses incurred on those investments would be at the risk of the FCM.

To my knowledge, and I think it's the only statement there is an AD issued by the CEA, this obviously predates CFTC which --

MR. WASSERMAN: You're speaking of administration determination by the commodity exchange authority?

MR. FOLEY: Yes. I'm sorry. That if, you know, in those circumstances as long as the FCM

exercised its due diligence in choosing the bank, that it would not be responsible if that bank should fail. That's the only statement I know of, but there could be something else out there.

MR. WASSERMAN: To be -- I don't want to belabor this one and I should -- I will reiterate what I said earlier which, of course, is anything that I might say is not necessarily the views of the staff or the commission or even myself.

MR. BARNETT: Ron?

MR. FILLER: I agree with Kevin, Bob. The CFTC has never made any such pronouncement in the last 35 years, to my knowledge. And if this is — if your beliefs are correct, you just killed the GCP program. Because if a client's monies are going to the collateral program that's being envisioned and the FCM could be held liable if the GCP custodial bank takes money out improperly — what if the GCP has 100,000 accounts and they send funds from Account A to Account B in a different place? Is the FCM liable for that?

It is when the FCM -- so I think you ought to be real careful in saying that the -- in the absence of what Kevin just said, you know, as long as I acted in a commercial reasonable

manner, due diligence and so forth, I'm not aware of any pronouncement by the CFTC that the FCM is liable for a failure at the custodial bank level.

MR. WASSERMAN: I'll simply say the -- my understanding, as we were discussing earlier, the GCP model that was not a customer model. And whenever I was saying -- and which as we say is not necessarily the views of the commission or anyone else, that was speaking of customers as opposed to a relationship -- a very different relationship.

MR. BARNETT: David?

MR. YERES: First, David Yeres on behalf of the CIEBA. I'll agree with Kevin. I'll agree with Ron. In my reading in the last 35 years, I haven't seen the commission take the view that the FCM is responsible for the failure of a bank. And the administrative determination that Kevin relates -- related is one I recall as well.

But since you mentioned the GCP model, the GCP model probably avoids this issue because the funds of the customer GCP are not going to the FCM. The FCM is not depositing in a bank selected by the FCM. The funds of the customer are going from its custodian to the DSO

settlement bank. And I think it'd be very hard
to hold the FCM liable for the customer's choice
of which settlement bank to use.

MR. BARNETT: You want to hold the DCO liable instead?

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MR. YERES: No. I think -- I think this is a question of choice. And coming back to the earlier point, maybe the broader point I'd like to make on behalf of CIEBA public disclosure is critical. And up until now, as it's been said by Maureen and others, there hasn't been as much disclosure as is now being proposed. That disclosure will prompt customers, thousands of customer eyes. You know, as trained as are the people at the CFTC and the NFA and the CME having thousands of self-interested customers reviewing publicly disclosed documents will probably help dramatically not only the confidence in the market, but upgrade the quality of the services available. So, in general, what whether it's a question of disclosing whether funds are deposited with an affiliate or otherwise, we think it should be public.

MR. BARNETT: Okay. I wanted to -- we've talked about the depositories and custodians. We

wanted -- and again go back to more operational kind of questions. We had a series of questions. We wanted to know whether controls should be -- whether there should be some controls put in the hands of a bank or depository to provide greater protection of customer funds.

So, for instance, should the standard acknowledgement letter list the instances when withdrawals are permitted or should the FCM be required to provide an explanation to the bank or depository at the time it submits a withdrawal request or should the bank or depository have heightened duties to reject a withdrawal request that's not consistent with an acknowledgement letter for instance?

Is there any -- you don't love it?

MR. FERRIS: I think as the sole settlement banker in the room, why don't I start with this one. I think importantly -- and I think people in this room understand this. But you'd be surprised how many of your clients don't -- the customer accounts that reside on the books of the settlement bank or any other banking institution are effectively omnibus accounts.

The assets that are residing within that

account at any given time may or may not represent the totality of those assets and most likely don't because at least there's money at the DCO.

There's no clarity or transparency as to the degree which is truly customer versus the residual excess. And there is not in the course of daily transactions, which are by thousands both from a money transfer prospective as well as a securities transfer perspective, a mechanism to capture transfers that would occur out of the customer account and flag those if there were -- if they were going to another account with a firm or to another bank for the firm's account.

And so, you know, relying on -- relying on the bank to form protection the bank just doesn't have the knowledge and would not be able to validate a statement that an FCM would provide to us. And, quite frankly, given that I think it would be very, very difficult for the bank to even accept any sort of statement that the FCM is making because it then draws that institution into sort of the duty of care. And I think that's a liability the that the banks just would not be willing to accept.

1 MR. BARNETT: Ron?

MR. FILLER: I'm not speaking on behalf of the custodial banks, but on the just concept of acknowledgement letters. Having chaired the FIA committee and Maureen and I were on that, and the CFTC proposed a new draft acknowledgement letter about a year and a half ago I think it is. I'm not sure the exact date. And I know CFTC staff is looking on it. I would highly recommend that the commission adopt a new acknowledgment letter soon.

I mean, FCMs have probably 50 to 100 custodial relationships around the world. And the letter is not only for Futures but it's going to be necessary for clear swap accounts as well.

And I think the sooner that you have a new recommended -- or I thought the proposal acknowledgement letter was great. But, I mean, if you can make any amendments or whatever I just think you need to provide that to the community so they can start the process in getting new acknowledgment letters. So I'm not sure what the status is, but I would highly encourage the commission staff to try to publish a final rule soon.

MR. BARNETT: Okay. Thank you. Scott, is it again, not pushing back on the breadth of what I was saying before. But in thinking about examination is it reaction to acknowledgement letters allowing CFTC or an SRO to have online access to Seg account? What would your reaction be to something like that?

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MR. FERRIS: You know, I think -- I'll speak from my own opinion. Not of my institution.

But, you know, from a reporting standpoint I don't think we have an issue with providing reporting. We provide -- you know, in connection with audits that are done by SROs today we will provide information of that. Ultimately the FCM has to authorize the release of any information regarding their accounts. But should they do that then, you know, we would be willing to provide that.

MR. PICCOLI: Scott, could that
authorization letter be in the acknowledgment
letter that comes out so it's not when the crisis
comes up we already have the approval from the
FCM. All's we have to do is say we're exercising
that option. Would that be something -- would
that be reasonable?

1 MR. FERRIS: I think as long as presumably 2 the -- presumably the account holder has 3 authorized that then I think that it's something 4 we'd be willing to take a service standing order 5 on. 6 MR. BARNETT: Sandy? Oh, got it wrong, sorry. It's Julie. 7 MS. STREIT: Julie Streit from Country 8 9 Hedging. The one thing I would maybe add is that 10 if the bank has any reason to question or any --11 you know, for whatever reason if they were to 12 request a confirmation from the FCM and we're not 13 able to get it, I would expect that the bank

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questioning.

MR. FERRIS: Yeah. I think the -- I think the standard as it relates to any sort of transaction, if we have knowledge to believe that any transaction is fraudulent or is in conflict with any law or regulation and we are aware of it, we obviously have a duty to, you know, to not be complicit in that.

would not process whatever request that they're

I think the point that I would stress is in the normal course of processing transactions through the institution most of which are done

1 through online systems that the customer employs, 2 and so in the world of sort of straight-through processing in all of our businesses there's not a 3 4 mechanism for red flags to go up. It would be -it would be actually the unusual outside of, you 5 6 know, certain things relate to AML and so forth 7 for us to catch certainly something that would be 8 -- could appear to be normal course in this 9 industry. 10 MR. BARNETT: Okay. What I want to do is I 11 want to take a five-minute break and collect 12 thoughts here to make sure that we can --13 MR. WASSERMAN: 4:25. 14 MR. BARNETT: We're going to stop at 4:25. 15 But I want to take a five-minute break right now 16 to not start again. But I want to make sure that 17 we've gotten our questions out so at the benefit 18 of y'all here and make sure we're able to hit you 19 with all our questions. So five minutes we'll 20 come right back. 2.1 (A brief recess was taken.) 22 MR. BARNETT: Okay. Just maybe two more 23 questions for the group and then we'll end our 24 session. 25 I want to thank you all, too. It's been

really helpful to us so thank you for your participation. It's really been great. Very helpful.

So the two questions that we have, very different topics. One is whether we covered off enough on the notices and events. That -- so Dan mentioned, you know, looking at leverage, looking at prop trading. Are there other events that we should be taking into account and reporting on, I guess, making that information available? I think the two that Dan mentioned are excellent. What other sorts of things come to mind that we should be thinking about?

MR. LOTHIAN: There's all types of operational risks that are different from firm to firm. The firm that shall not be named, for example, had bought lots of different firms over the years and had done a very poor job of integrating them all together. And that was one of the big challenges that they had been working on with the last couple of CEOs or some of those things.

Some of the stories that you hear coming out of this whole thing, you know, the cash flows.

The record keeping for that was basically an

Excel spreadsheet, you know, kind of thing, you know. So the level of technology in the systems that are present in some of these things, the ability to track some of the data in some of these things is perhaps different from firm to firm. So assessing it from an operational risk is a difficult thing and a different thing.

A lot of firms have not invested in technology as much as they have -- as others have. There are some very good examples of firms that have invested in technology and can blow a customer out the minute they're on margin call or, you know, know exactly where they are. There are other firms where, you know, it's the broker calling the margin department telling them, hey, I have a customer on margin call kind of thing that they're unaware of it because they don't have the systems, the market knowledge, the experience, whatever. But a lot of it could be made up with technology. A lot of it is having properly trained people and a level of professionalism that is with this.

You know, I think the industry as a whole, for example, has underinvested in regulation from the standpoint of having a truly higher class of

regulator. I know you guys are going to like this, better paid, you know, more, you know, more criteria, you know, for that, okay. So there's lots of different things that you can look at in terms of the experience of the people, the quality of the technology and other aspects that are operational risk oriented.

MR. BARNETT: Okay. Thank you. Other thoughts on that topic? Yes, Christine.

MS. COCHRAN: I just -- this is Christine

Cochran with the Commodity Markets Council. I'd

like to chime in here a little bit and just say

that I think you guys are asking really good

questions. And I think the dialog today has been
a very positive one.

My organization is still very much in the process of internal deliberation so I can't say definitively where CMC is on some of these issues. But one thing that is very, very clear and we've discussed throughout this panel is the idea that customers have lost faith in the system, those who are actively engaged and those who are sitting outside of it and observing it.

So when I look at FIAs recommendations, again, I can't make any kind of official

pronouncement here, but I think that it's part of that matrix I was talking about earlier. They may not solve all the problems, right. And they may only be as good as the people who submit those reports or document those procedures.

But I think it's very, very important that we communicate that back to the customer base that they should -- you know, we are trying to create a system of responsible FCMs. And that you give the information to the customer so if they want to do their due diligence, they can and they can move around accordingly. But the only way we're really going to get to the trust divide and bridge that trust divide is by, I think, looking at some of these business conduct standards.

MR. BARNETT: Thank you. Yes, Maureen?

MS. DOWNS: Maureen Downs from Rosenthal

Collins Group. Besides looking at propriety

trading, I think we'd want to look at any

principal trading that is unhedged. So any time

an FCM is taking a principle position be it in

foreign exchange, be it in an OTC agricultural

contract, and so on and so forth, that FCM is

taking a risk. So any unhedged principal trading

I would say would be something we'd want to look at as well.

MR. BARNETT: Okay. Thank you. Okay. So then let me move onto the last question. Going back to -- and I've got two Maureens today, so Maureen Burke. So going back to the question -- again, we haven't had time to digest your write up.

But the thing about policies and procedures, and it came up in various context. I guess is the how did -- how to develop them? We have an industry that hasn't really been subject to them.

What would help in that regard? Is that roundtables lead by, you know, the bigger institutions? I mean, what -- what would help bring about an educated but oriented to particular situations creating systems that work in particular settings.

MS. BURKE: Sure. So Maureen Burke again.

You know, when we thought about this because

every -- and to the point you have smaller FCMs,

you have larger FCMs. And through the group that

we had it really was many of the firms -- all of

them had their own best practices internal

control in place and we didn't detail out every

single internal control. But the intent was that you would -- each firm would have their internal controls and best practices. We could put through this committee, you know, and I've already invited some smaller FCMs to be a party to it, to develop a best practice type guide. I mean, that's been done in other markets, and make it public. And we would invite, you know the CFTC, the clearing houses, and NFA and regulators to be a party to that. So, you know, we can lay out what the best practice guides are because they truly are (indiscernible) back to the conf--reinstating the confidence in the market.

You know, the Futures has -- maybe people relied upon the (indiscernible) 100 percent safe but it does -- truly things start with internal controls, best practices. You can't regulate for everything, you know. And that's what we're all trying to solve here. So, you know, we're willing to do anything to help restore the confidence in the market. And we'll expand the group, the financial management committee group. The long compliance group put tremendous work into the FAQs and they'll continue to work on that especially moving into the OTC cleared --

the cleared swap space which is changing, moving to LSOC. The CFTC or some deviation of that ever occurs, you know, if we ever had something that comes to market I think having it in layman's language so that everyone can understand it is very beneficial. So we're open to developing, you know, our best practice guide. It's been done in other industries and it makes sense to do it here as well.

MR. BARNETT: Great. Okay. All right.

MR. WINTER: I would just add a couple of points, I think when you look at the FCMs, I think you really need to look at the risk profile of the FCM and the risk profile of the entity, itself. Because while you're having potential procedures and controls, they have to be prudent in line of your business model. Every FCM here has a different model, has a different client base, has a different approach to the market. And so it's not a one size fits all. But what's important is there's got to be some way to make an apples to apples comparison.

And that means to take into account the procedures. The business model, the risks they take, how much proprietary trading they do. What

about their affiliate business that they're clearing on their behalf or activities within that legal entity that are not necessarily the FCMs, but a part of the broker dealer if the broker dealer and the FCM are the same entity? All those things have to be taken into account.

MR. BARNETT: Thank you.

MR. KANNAMBADI: Hi. Sanjay Kannambadi (indiscernible). I think we talked earlier about the same thing about, you know, the systems they utilize, the FCMs utilize, the process procedures. Best practice on process and procedures certainly have precedence in other industries, other segments of the industry, and things like that.

But drilling it down to systems you utilize for whether it's management of risk or management for banking entities and things like that could complicate the matter in the sense that, you know, you don't want necessarily a comparison between systems per se or platforms. And I think it's -- at that point it could get to a point where it's easy to -- I think Mike Dawley said it the last time we were talking, to game the system if you may by identifying certain systems or

specific, you know, third-party software that one utilizes versus the other. So that's the balance we need to find here.

MR. BARNETT: Thank you. Tracey?

MS. JORDAL: Tracey Jordal, Pimco and behalf of AMG/SIGMA. I think also in connection with the risk profile of the firm to the extent there's any significant change, you know, again when you do an account opening customers do due diligence but it should be ongoing. And if there's any significant change in the risk profile of the firm, then customers should be aware -- made aware of it.

And I don't -- I think that, you know, that's fine if a firm wants to change their risk profile. But customers need to be able to make a decision if they still want to stay with that firm when they change their risk profile because it's going to be a different firm perhaps then what they signed up for in the beginning. So I think that's important. And perhaps there should be a, I don't know, a time period there before they can actually change it so customers have enough time to think about it.

MR. BARNETT: All right. Well, thank you

1 all very much. And we'll turn you over to the 2 next which is going to start --3 MR. WASSERMAN: In about five minutes. 4 MR. BARNETT: Thank you all. (A brief recess was taken.) 5 6 C FOR DISCUSSION: Commodity Broker 7 ruptcies/Part 190 MR. WASSERMAN: This is a one minute 8 9 warning. We're going to get started in about one 10 minute. 11 If I could, will the panelists take their 12 seats, find their seats. Take them. David, 13 you've been -- I think you were moved. He was 14 next to Phil. 15 Okay. Thank you all. So this is our last 16 panel and we'll be going until 5:30. I should 17 mention just as a -- not quite a housekeeping 18 detail, but folks who are interested in this 19 panel will probably be interested to note that 20 the United Kingdom Supreme Court has issued its 2.1 decision in the Lehman client money case. That's 22 not for discussion here but just thought 23 something that would be of interest. 24 And I will once more note that CFTC staff 25 cannot engage in a discussion concerning matters

1 involved MF Global in light of our division of 2 enforcement's ongoing investigation. We ask the 3 participants to respect our request that 4 specifics not be injected into the discussion 5 here today. 6 And so let's just take a very brief moment 7 among those who are here and let's just have every -- we'll go around very quickly introducing 8 9 ourselves by name and affiliation. Bob 10 Wasserman, CFTC. 11 MR. SMITH: Tom Smith, CFTC. 12 MR. FILLER: Ron Filler, New York Law 13 School. 14 MR. YERES: David Yeres, Clifford Chance on 15 behalf of CIEBA. 16 MR. WINTER: Steven Winter, State Street. 17 MS. TRKLA: Katie Trkla, Foley and Lardner, 18 not representing anybody except my own views 19 based on more years in the industry that I'm 20 going to admit to in public. 21 MS. KLIMPEL: Laura Klimpel New York 22 Portfolio Clearing. 23 MR. SALZMAN: Jerry Salzman Skadden Arps on 24 behalf of CME. 25 MR. GROSSHANDLER: Seth Grosshandler Cleary

1 Gottlieb on behalf of FIA.

MR. EDMONDS: Chris Edmonds ICE Clear Credit.

MS. ASTRADA: Laura Astrada, CFTC.

MR. WASSERMAN: Okay. So the first question, which I will throw open is what changes to Part 190 should be made, if any, based on our experience with commodity -- recent commodity broker bankruptcy proceedings? Ron?

MR. FILLER: All right. Thanks, Bob. And thank you again for the commission staff for inviting me here today.

I think one of the biggest issues that the CFTC should start considering regarding Part 190 is the qualification of the trustee. With all due respect to the current SIPC trustee and he probably did a great job with Lehman Brothers, he was not involved whatsoever with any of the Futures related accounts that were at Lehman Brothers. By the time he and his firm were appointed SIPC trustee all the Futures assets, at least here in the U.S., client property had been transferred out or liquidated and returned back to the clients.

And when you have a situation like this

where 90-plus percent of the account's at the unnamed FCM that recently filed for bankruptcy on October 31st, it's Futures. And I think you've got to make sure whether as a co-trustee, whether it's a trustee -- SIPC trustee that has extensive knowledge or expertise in Futures, I really believe that the CFTC should try to work closely with, maybe even change the regulations to ensure that that expertise exists at the trustee level.

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MS. TRKLA: Yes. Katie Trkla, Foley and
Lardner. I would agree with Ron's comments. And
just to add some color to that, when you look at
the most recent information available on the
CFTCs website, which now includes the excess Seg
information as well, the top ten FCM firms in
terms of firms net capital and holding
segregative funds are all FCMBDs. And over, I
think, close to 60 percent of the clearing member
FCMs at the CME, for example, are also FCMBDs.
And so we have to just acknowledge that often
times when we're dealing with these issues we're
going to have a SIPC trustee in there. And so
the qualification and understanding is important.

And to that end, I think in terms of Part 190, itself, I think I have an understanding of

the logic behind it as someone who's been in the industry for a while. But it's pretty dense to get through and pretty intimating even when you've got a Futures industry background. And while you can parse through it and the logic may become apparent as you parse through it, it's not readily apparent.

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And I find myself thinking would there be some benefit to just having a simple statement of legal principles, a legal memorandum perhaps similar to what the bankruptcy court in this unnamed case asked the parties to submit on how this should work on the reasons for it. Even just helping to connect the dots of a very complicated statutory framework where you've got bankruptcy code provisions, SIPA provisions, some provisions in the Commodity Exchange Act where the CFTC derives its rule making authority for Part 190 that have to have something sort of in plain English explaining the logic and reasons for things like the different account classes might be very helpful so that you're not worrying about doing the education at the time when you can least afford to be spending that time.

MR. YERES: David Yeres on behalf of CIEBA.

On a historical note, when these rules were first published in the early 80s it was then proposed that the commission prepare a guide for trustees. It didn't happen that way.

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Certainly having such a guide for trustees would be an important step. But going to Kathryn's point and a point I made on the earlier panel, I think even more important would be having a disclosure to customers in plain English that explained how an FCM bankruptcy was administered. This would help customers understand some of the intricacies that have been discussed today before this commission panel.

MR. WASSERMAN: So I would note there's actually really two ideas on the table. One of them is essentially more work from the commission to basically explain Part 190 both from a guide to a trustee perspective, which I will note I think is sort of the purpose of Part 190 in some of its appendices, itself. But I will be the first to admit that it can be done better.

And secondly, who appoints the trustee. I would note -- and folks may have different views and I'll solicit those. But when you look at SIPA there is a provision in there on, I believe,

it's 5(b)3 it says: If The Court issues a protective decree, such Court shall forthwith appoint as trustee for the liquidation and as attorney for such trustee such persons that SIPA in its sole discretion specifies.

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And so at least under the current statute our ability to do that is somewhat constrained.

MR. FILLER: I mean, I agree with that and I understand that. But there's also another provision that's SIPA that the SIPA trustee should to the extent because commodity Futures accounts are excluded, but to the extent it doesn't impact the SIPA estate they should interpret or show guidance under the Commodity Exchange Act and CFTC regulations. And I'm just saying that if it's the SIPA trustee that has to be appointed, that that person who is appointed has a Futures background and expertise.

I don't believe the current trustee has that expertise and I think it has hindered some of the issues that is involved with the current concerns. All I'm saying is I do think there should be a role played by the CFTC in trying to make sure that the trustee appointed has a Futures background or knowledge or expertise.

MR. WASSERMAN: Chris?

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MR. EDMONDS: So from a practical perspective, the idea about either the guideline or Ron's idea on the expertise, what we can't have happen again that we did have happen early in November late in the process of the most recent instance is with you and others in the commission on the phone with the trustee and clearing houses asking a question can I move collateral and positions or can I move positions without collateral to an accepting FCM?

And the CFTC staff make a very matter of fact statement, yes, you can. And the SIPC trustee says no, you can't without my permission. And nothing else is said.

And you're sitting here as a clearing house operator and going what bed am I going to make? How am I going to make this decision right now? And you have everyone on that 4 o'clock call, I think you probably remember it, that you know, lots of debate but no final decision.

And I think that uncertainty at the end of the day from a clearing house operation perspective, you're doing the best you can. And no one wants to wear that risk and that's what

Part 190 I think should get us to a point where we don't have to wear that risk because we're following very defined rules. And I think that's maybe the point of what these -- the other gentlemen have been saying so far. Let's say what those rules are.

MR. WASSERMAN: Jerry?

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MR. SALZMAN: Well, one problem is you're actually not free to write whatever you want in Part 190. There are limits both in bankruptcy code and in your statute, itself. And I -- without going into details here, I'll have to talk to you later, but Part 190, I believe, needs to be completely rewritten at this point because Dodd-Frank has made some things less -- less flexible than they were. And there are things in 190 that could be problematic going forward which we can talk about later.

So I just don't think you have those kinds of degrees of freedom that will really say, okay, yes, we wrote, the trustee must follow Part 190.

Part 190 says.

But not you have a SIPA trustee and he says, yeah, they wrote that. Where does it say in the bankruptcy code or in SIPA that I must absolutely

follow something unless I know that there was
legal authority to adopt it?

MR. WASSERMAN: Seth?

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MR. GROSSHANDLER: And we may not even really be talking about a SIPA trustee. We may be talking about the FDIC as a receiver right under orderly liquidation for authority for the systemically significant FCMs or joint FCM broker dealers and maybe a question for you to the extent you can answer it, have there been discussions with the FDIC about how they plan on implementing all of that?

MR. WASSERMAN: All I think it would be prudent to say is that we have been -- we are aware of the issues raised by orderly liquidation authority. We are working with the FDIC on a bunch of those issues. There's a lot of work to be done. It's very important. I mean, just concepts of, you know, orderly liquidation is a very developing area, you know, both here in the U.S, around the world. And I think it's something we are very aware of and working on.

While I certainly could not comment on any particular bankruptcies or what may have happened recently, I would note that in a number of

bankruptcies what we found is that the work that has been done in terms of getting court approval of various things to get things transferred has while in the light of the Futures' world where seconds, you know, milliseconds count, maybe a very long time in the world of bankruptcy things have happened in literally a day or two, when that in -- in the normal bankruptcy world I think it's rather unheard of. And so it's a matter of the glass is -- it is half empty and half full.

MR. EDMONDS: I -- I would -- I don't disagree with that statement. I would just say factoring out the time, it doesn't seem like we were encountering precedents. It seems like every time we do this we're doing the same thing for the first time. We bring up an issue of we need to, you know, get The Court approval. It needs to take this form, this substance, and everyone's scrambling for that form of substance. And we don't have much certainty around that of whether or not we're starting over and this is something new and different or if this is something that is actually going to follow previous behavior.

MR. SALZMAN: I think one thing that's

important is that when you combine LSOC with this uncertainty you multiply the problem. Because if the clearing house becomes responsible for all the losses of the customers who've lost the money and it can't be shared with the other customers and you're locked into their positions for a period of time, you wind up in a position where you're unable to mitigate the risk. And where it's solely been transferred up, Katie, as saying it's creating greater systemic risk into the system.

So I go along with Chris completely, you've got to be able -- you've got to have the clearing house able to act immediately and I don't know how we get it if it's -- if the trustee is a SIPA trustee because he's going to refuse to let us do it. He's going to say go ahead -- I know what he said. He said go ahead and do it. It's at your risk.

MR. WASSERMAN: Let me press you on that just a second. Is that an issue that is unique to a SIPA trustee or if you have a trustee appointed off of the Chapter 7 panel who may not have the same -- who may not be educated, would you run into the same issue?

MR. EDMONDS: My opinion is it's anyone
who's not following what's in Part 190. It
doesn't matter who it is. If Part 190 is all of
a sudden an option and not a mandate, it is just
subject to the interpretation of someone with no
background here, to Ron's point earlier, you're
going to be faced with this uncertainty.

MR. WASSERMAN: Laura?

MS. KLIMPEL: Right. And I think the other

MS. KLIMPEL: Right. And I think the other point that needs to be made is we need to know as DCOs in the moment exactly whose approvals we need at that time for a given transfer. You know, do we need the approval of both the commission and the trustee or can we rely on Part 190? What about transfers with collateral versus without collateral? And I think it would be helpful to make sure that that guidance is clearly in 190, but that also that the trustees follow it whether through a code amendment or otherwise.

MR. WASSERMAN: And I'm going to need to remind people once again please state your name.

Ron?

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MR. FILLER: Ron Filler, New York Law School. I have a little bit slightly different

issue. And I'm not sure this is a 190 issue so
I'm just going to throw it out for -- see what
this -- if there's any need for a discussion.

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But if what I read in the newspaper is true recently where the trustee appointed for the parent company has not been cooperating with the trustee appointed for the broker dealer FCM, I don't know whether that was true. It didn't provide information or records or whatever, something's got to be done to change that system if that was, in fact, correct. I hope that's not a correct report in the media. But I was just appalled that there was not the cooperation between the two.

I know they have separate estates, separate bankruptcies, separate laws and so forth, but you would assume that there's some common interest among these different trustees that are appointed. I'm not sure there's anything you can do here, but if it requires legislative action or whatever. But I hope that was not a true statement.

MR. WASSERMAN: Let me press you on that for just a second. And I'm obviously not commenting on any newspaper articles. I'm not that foolish.

1 But to whom does each trustee owe duties? 2 And if the answer is to separate sets of creditors, what is there that even Congress could 3 4 do practically to address that problem? MR. FILLER: Well, we're not distributing 5 6 assets. We're sharing information type of thing. 7 Maybe those assets belong to the parent holding company and the SIPA trustee has no access to it. 8 9 But how do they even make that decision? 10 How do you look at a call back provision? How do 11 you look at any of the other bankruptcy provision 12 -- the provisions in the bankruptcy code without 13 having all the complete record or information in 14 front of you to make a proper legal argument. 15 MR. WASSERMAN: David? 16 MR. YERES: Yeah. David Yeres from Clifford 17 Chance on behalf of CIEBA. 18 Going from Ron's point about something you 19 may not be able to do, towards -- moving from 20 Ron's point about something you may not be able 2.1 to do to something you can do, I hark back again

to the structural approach from the customers' point of view. The GCP model takes that question, we hope, out of the picture altogether.

The funds of the customer in that model have

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been deposited in the DCO settlement bank are not part of the FCMs bankruptcy. They're not part of customer property if we structure it properly.

And if we -- you take all the right steps, we hope would not be subject to a lien that would impede them. And so this kind of conflict that might arise between the trustee in respect of the FCM, a SIPA trustee, an FDIC appointee would just not be relevant to the customer. The customer would have certainty that it had positions. It has certainty where it's money was and it would be instantaneous.

MR. WINTER: And I would just point out one thing related to what David just said and that's the certainty issue is the big issue. And when there's a bankruptcy, the clients got concerns about its cash and collateral which is the assets. And that, we understand, gets locked up into a bankruptcy until it's finally determined what all is there, where it is, and how it gets distributed.

But the bigger issue is the risk positions.

It's not an asset, but it's a liability at some point to the client particularly if they don't know where it is. It's in limbo, do they still

have it, is it being liquidated? How do they hedge, how do they keep their risk position or not create additional exposure? And that uncertainty is the biggest concern.

MR. WASSERMAN: Katie?

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MS. TRKLA: I wanted to follow up on Jerry's point before about the uncertainty in the process. And there are limits on the rule making authority. There are limits to what we can do to fix things just through Part 190. And I think we do have to at some point look more broadly to legislative changes. You know, going back to have having a SIPA trustee, you know.

What's troubling to me is yes, they have the duties of a commodity broker trustee, but that is limited to the extent consistent with the provisions of SIPA or as otherwise ordered by The Court, whatever the heck that may mean or however that may be interpreted by any particular trustee.

And I think that's an issue that we need to reconcile to have that kind of uncertainty introduced by who is serving as the trustee.

And, you know, short of legislative changes, I do think it's important to look at, then, the

qualifications of the trustee. Do they understand the Part 190 framework and the basic logic of it to know what they're supposed to be doing and why those rules are in place and the market protection reasons for that?

And I actually want to follow up on another point that Jerry made and something that sort of struck me throughout the day as we frame and talk about these issues. To me, the whole customer funds segregation framework and then once you sort of followed Alice through the looking glass and you're dealing with bankruptcy, there are two, as I see it, fundamental policy issues.

One is to protect the funds of the customers of the failed FCM. But the other, and the one that historically has been given the greater weight, has been to protect the integrity of the markets from systemic risk to be able to allow the default mechanisms of the clearing process to be able to contain the risk to prevent it from spreading to other FCMs and, in turn, jeopardizing other customers of other FCMs.

And so that second policy consideration seems implicit in the discussions today, but it seems to be articulated as a cost. And I think

we need to recognize that that's a separate sort of policy historically for segregation as we evaluate different proposals.

MR. WASSERMAN: David?

MR. YERES: I follow up on what Kathryn said and I know I'm may be Johnny one note here, but the GCP model accomplishes that because the funds are not in the FCM bankruptcy. They're available to the DCO. They support the system from moment one. And it creates a much simpler, more certain approach not only for the trustee, but for everyone in the market who has to be sure that payments will be made and the positions are open.

MR. EDMONDS: On that point, and this is
Chris from ICE Clear Credit. That works fine
until it's the FCM that's -- the FCM that's
guaranteeing the GCP is the defaulting party.

I'm a little bit unsure that if your GCP and your
model could not find another guaranteeing FCM in
a time of stress in a five-day period that we, as
a clearing house, may not be faced with exactly
the same issue of a liquidation at that point in
time.

MR. YERES: Let me try to answer that. And you would be in a much better position than I

would be to know whether FCMs would take on the GCP. But the GCP, as we're imagining it, is a party that not only is fully funded with IM at the DCO, but has very likely excess margin in the DCO settlement bank which was additional -- which was required additionally by the -- by its FCM. Therefore, it would seem of all customers to be the most likely to be able to find other guarantor or FCM to port its positions since it has the wherewithal to support them.

MR. EDMONDS: The issue with that assumption I think at the end of the day, and it might very well be true that that's where the world ends up, that the problem is making that assumption where you have a very limited timeframe to get that done where it's not the amount of collateral held on behalf of the GCP or the variation margin being held there, that's wonderful. That gets us one part of it. It's the amount of guarantee fund potentially the clearing house is going to require in order for that GCP's account to be transferred over.

So if in a time of stress -- these are catastrophic events we're trying to plan for. In a time of stress you have a very large customer

who is a GCP whose got all his variation, all the IM, he looks like a perfect bride to go to the alter. Can't find someone who's willing to commit hundreds of millions of -- you know, let's think about a world where lots more things are cleared, maybe even billions of dollars in a short timeframe in a time of market stress, you cannot be guaranteed you're going to find that other guarantor in the timeframe that you need. So there's going to have to be some rules around that.

We won't solve this here today. I appreciate the -- what you're trying to get to.

I just think there's another piece that we've got to think through on that.

MR. WASSERMAN: Chris --

MR. YERES: I wouldn't presume --

MR. WASSERMAN: If I could -- the question I would ask on that score is how is that unique -- I mean, what I think you're raising is a portability issue as opposed to a GCP issue.

That is, how would it differ in terms of the additional guarantee fund obligations if you're a transferee of a GCP or you're a transferee of ordinary customers?

MR. EDMONDS: I don't think it's any different at the end of the day. I think that the GCP has to realize that there is liquidation risk sitting that for the timeframe if they're unable to find another guarantor in that timeframe.

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MR. YERES: And actually, yes. I think that is understandable. It makes sense. It's one of those situations. And we could say the present situation is not changed from the point of view of systemic risk. The systemic risk remains the same subject to the GCPs having adequate IM and excess collateral just as I think was implied by Bob Wasserman's question. If this position could have been ported, it now can be ported or it can be re guaranteed.

MR. EDMONDS: And, David, maybe I was taking issue where you said this model's perfect because it provides for the positions to remain open and the collateral. I think to be technically correct, it's only for a period of time that you can put those other means in place. That's all I was taking issue with.

MR. WASSERMAN: And so and I think you were saying it makes it easier for them to be ported.

But regardless, I don't think there's any guarantee. Moreover the one thing I think we're very clear on is GCP is not going to be a universal solution. And so there are going to still be customers out there. And so we still have to address what -- you know, even if David is correct and the GCPs are more easily ported, there's other folks out there. And then the question is what do we need to do.

Seth?

MR. GROSSHANDLER: I don't want to go back to the panel that we had on GCP. But you know, this all begs the question of you ask why would, you know, would there be another FCM to take over the clearing -- the guaranteed participant begs the question of why would an FCM do it in the first place? What are the economics? When all they're -- they're being entirely disintermediated and just being an insurer.

But the other thing is, and most of this has been covered, but, you know, the issues of -- I mean, if you have a single entity that has essentially two estates, right, the rules just need to be really clear, right, as to how a single trustee is going to administer those

estates. And it's not just Part 190. It's SIPA and it's OLA.

Now, OLA is probably kind of refers to SIPA and Part 190. But it seems to me, you know, the sharing rules, all that kind of stuff needs to be as much as possible worked out in advance so that you don't have a single trustee who has two masters with conflicting orders.

MR. WASSERMAN: You raise an -- and I think
I'm going to ask to put aside orderly liquidation
authority for the simple reason it is a big and
very complex issue. It is critical that it be
addressed. I fear it is a bit too big and too
complex to profitably address here and now.

So let's focus for the moment, putting that aside. But let me ask you, in terms of SIPA I think it is correct that you have two estates.

And there may yet -- there may in any hypothetical case be a point at which there is a differing interest between those estates. Until that point -- and separately from that point and acknowledging that point, to the extent you have two estates and rule -- two sets of rules, one for each of them, where is the necessary conflict until the point when there's a conflict of

1 interest?

MR. GROSSHANDLER: There is no necessary conflict. But it's also there should be if the trustee is a SIPA trustee, that SIPA trustee just needs to know what he or she needs to do with the commodity estate. I mean, it just needs to be very clear how it works and it's never been really very clear. And it's not just Part 190. It's also SIPA, I think. I think it's SIPA as well as Part 190.

MR. WASSERMAN: Chris?

MR. EDMONDS: Changing topic slightly and adding one. Could we also, at least, consider the ability to allow DCOs to close out positions, be it book out transfers, without a specific CFTC order within some period of time?

MR. WASSERMAN: So I think you -- so you're talking transfer out as opposed to liquidation?

MR. EDMONDS: Well, I think we can be talking about both depending on where we are in the timeframe.

MR. SALZMAN: Here -- here -- here's the problem. Assume LSOC actually gets upheld by some court and we're -- we're in that process and you've got five accounts that are bad and you can

isolate them from all the rest. And you've transferred out all the rest of the accounts.

Can you, with those five accounts, somehow net out their positions? Can we still net out?

I think the answer's got to be yes. But what do we need to be sure we can do that? And if we do net them out, how are we going to price it because some -- presumably they're mostly on the same side of the market. But to the extent that they are netable, somebody's going to be a winner, somebody's going to be a loser. How do we pick the prices? What do we do to be sure that we're handling the thing correctly when we focused on five accounts and we have this fiction that they're now actually segregated from each other?

I think that's the question, Chris.

MR. EDMONDS: Yeah, no. I think it's right.

I think it is a bigger issue on the close out.

But I think right now if we're going to close out those we have to have a specific order from the CFTC in order to do that, to take that action.

Can we bake that into 190 where that --

MR. SALZMAN: I don't think we need an order to close out an account that's in deficit.

Because we've now identified these particular accounts as not having met an appropriate margin call or (indiscernible).

MR. WASSERMAN: More than that, what is the source of your -- your accounts right now, the theory of clearing as I understand it, is you have a -- every account is backed by a clearing member in good standing. And so if you have an account which is no longer backed by a clearing member in good standing, what is there that legally prevents you from liquidating that account?

MR. SALZMAN: I actually think that it's pretty clear that once we determine that the clearing member's down and that these accounts are in default we can liquidate them. And the problem is that they're now -- we've now put them each in a separate pot. We're not treating it as a single account the way we would have before when we would have auctioned off the entire -- if we were to liquidate, auction off the entire customer account set.

Now we've got five accounts, each is separate. Can we net them down? I think the answer's got to be yes. It's the only sensible

1 way to do it. And the question is do we need 2 anything in 190 or any place else to be sure it's the right way to go and go quickly? 3 MR. WASSERMAN: Chris? 4 MR. EDMONDS: No. I think -- I think that is 5 6 the right quidance that we're looking for. But 7 I'll come back to you whether or not we have to 8 have an order. I have a note that says we do, 9 but I'll come back to you on that if that's not 10 the case. But at least our interpretation. But 11 I think making it certain is the issue at this 12 point. 13 Jerry, you think that's fully baked in at 14 the moment? 15 MR. SALZMAN: I --16 MR. EDMONDS: Or that's just practical? 17 MR. SALZMAN: No. I think it follows from 18 the fact that there's no longer a clearing member 19 and they're in default and they are now 20 individual accounts under LSOC that a clearing 21 house does not have to keep open an account once 22 it reaches that stance. It's entitled to close 23 it. Same as a clearing member would be entitled 24 to do. 25 MR. WASSERMAN: And so it sounds like I'm

hearing two separate issues. One issue is may the clearing house close out accounts that are not backed by members in good standing? The second issue is, if they do so, how does that process proceed? How are prices set? And I think those are separable issues.

MR. SALZMAN: Right. And, you know, right now as, you know, we're not just from this bankruptcy but from other similar situations in the past, the clearing house, when it has a big block of positions, generally the house positions, it'll find some way to try and auction them off and they'll try and put the positions together in such a way as to make the most favorable package.

But that's -- and this raises another question that I have for you. That's because we've always treated the house account as if it's the account of a single entity and so we could put all the positions together and auction them off. Although I actually have a question about that after Dodd-Frank and under 190 whether that's permissible.

But when you have now these as five separate individuals who are customers before, can we

still put them together for an auction? Do we have to auction off each guy separately? Can we net them out first? I mean, those are questions that we should all solve together and just have -- make sure you have authority to do it and that we have authority to do it and get it down once and for all so we're set when this happens, if it happens again.

MR. WASSERMAN: Seth?

MR. GROSSHANDLER: Just in terms of the topic of limitations on the DCO's rights against a defaulting FCM, and I guess also in the context of GCP against the defaulting customer -- sorry, GCP, hard to get out of that customer terminology -- I think there is a potential issue with the stay under SIPA, right. And the order, right, I think had an exclusion for a DCO's exercise of rights.

MS. KLIMPEL: That's correct. It was written in. So I think one comment is that we should make sure that the template going forward -- and I'm sure that people in this room were involved in that. I'm sure that we should make sure that the template going forward specifically includes DCOs as well as securities clearing

1 agencies.

MR. GROSSHANDLER: Yes, exactly. And then in the GCP model there may be some unintended consequences, and this was alluded to a little in an earlier panel, of the DCO facing more directly the defaulting customer of right now fiducia, the remedies it's all about the DCO against the clearing member. It's almost as if the customer doesn't exist, right.

And it's a great statute that allows the exercise of all these remedies not withstanding most any other law you may lose that when you have a relationship of the DCO directly against the GCP. Because, yes, they are a member, okay. But if they're non-U.S., you have that non-U.S. issue as opposed to in the clearing world you know they're all FCMs so you know U.S. law is what's going to apply.

MR. WASSERMAN: So are you saying that clearing houses with non-U.S. members may have some legal question as to their use of the collateral posted by those members?

MR. GROSSHANDLER: I mean, there are -- diligence needs to be done on the non-U.S. law.

MR. WASSERMAN: And I'm sure that consistent

with whatever principles for FM's that come out and rules for that clearing houses will take all steps necessary to do due diligence.

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UNKNOWN SPEAKER: It's in the regs, yes.

MR. WASSERMAN: David? Okay. If we've exhausted this one I guess the next question was going to be, and we've touched on it a bit, beyond our powers under 190 -- and I think it is a very important point to remember, I certainly do, that our powers are limited -- as a regulator are limited. There are certain things that only Congress can do.

What are the things that ought be recommended to Congress either in terms of sub Chapter 4 or there have been suggestions perhaps of looking at other statutes.

MR. SALZMAN: I -- I mean, I don't mean to beat a dead horse even more than David, but in terms of LSOC, if you're going to do it, I think you really want to be clear that it can be done because otherwise we're all in a horrible mess. Right now you have a statute that says -- your statute, in particular, (indiscernible) says okay, they have indiv- -- they're individual segregated accounts but they can be commingled

for convenience.

LSOC says okay, they're commingled for convenience but we have a springing explosion of the accounts into their individual status at some later point in time when somebody goes bankrupt.

And I have a real question if you can do that.

Because if it says they can be commingled and you've made the decision to comingle them, then when you take them apart essentially what you're doing is you're making the clearing house and the other members of the clearing house a guarantor of the loss of certain fellow customers. I mean, that was the idea.

And I think it would -- we'd all feel a lot better if we're going forward with LSOC to have the bankruptcy code or your statute make it clear that that's going to be upheld. It's contrary to 766(h).

MR. WASSERMAN: Seth?

MR. GROSSHANDLER: I honestly don't see why it's contrary to 766(h). It seems to me that LSOC is simply addressing the relationship between the DCO and the clearing member. Where 766(h) is talking about sharing of customers in the FCM customer estate. It's operating -- 766

is operating at a separate level and LSOC, in

fact, doesn't operate at that level. It operates

at the level of DCO creditor, not customer, and

FCM.

MR. SALZMAN: No. I don't think so. Because what it does is it says before LSOC if you agreed that these accounts were going to be commingled, that meant the clearing house could net among those commingled accounts when there was a loss. And it still means that up to the point of bankruptcy because you're netting when you do your pays and collects the day before which is why LSOC doesn't work.

But the fact is all of a sudden you're saying that the loss that was to be shared among the customers is no longer shared among the customers. The loss is isolated and passed to the clearing house.

MR. WASSERMAN: Forgive me, Jerry, but does 766(h) say that the loss is to be shared among the customers or that the customer property is to be distributed ratably to the customers?

MR. SALZMAN: Which effectively is sharing the loss, yes. Customer property is to be distributed ratably among the customers. But

effectively what you've done is you've taken things out of customer property.

MR. WASSERMAN: Are you taking things out of customer property or rather defining what is customer property based on what comes back to the estate? LSOC seems to change what to the clearing house has to send back to the estate thereby arguably enhancing the customer property pool. How is that contrary to 766(h) or indeed affected by it?

MR. SALZMAN: Well, it effectively, in my view anyway, is saying that the idea that this was a commingled account in which everybody was sharing in any loss that was occurred -- that occurred is now springingly undone and the losses transferred away from the customers who otherwise would have suffered it to the clearing house.

And the question is is there authority for that?

MR. GROSSHANDLER: I don't think that's a 766(h) issue, though. Because I agree with Bob, it really is -- it's talking about what is customer property that comes back into the estate.

MR. SALZMAN: If not 766(h), then a CEA

1 issue under 4(d) and 4(d)(f). 2 MR. WASSERMAN: And, you know, on that score I would ask what do the words "for convenience" 3 4 add and then we can even start getting into talk about S's. But I think we should probably -- at 5 6 that point it's probably best to move onto 7 different things. 8 I mean, Jerry, you and I, of course, have 9 differences on this and that's probably going to 10 continue. 11 MR. SALZMAN: No. Not if we get it fixed. I 12 mean, you're asking about --13 MR. WASSERMAN: No. But moving -- I quess 14 granting that point --MR. GROSSHANDLER: And just one thing, it 15 16 cannot be -- it is always a good idea to clarify 17 things in statute if you can. 18 MR. WASSERMAN: Fair -- fair enough. David? 19 MR. YERES: Bob, have we left 190 altogether 20 now and are we at statutory level? 21 MR. WASSERMAN: Well, if you've got 22 something back on 190 we can step back there. 23 MR. YERES: Well, looking forward to what I 24 hope will be the implementation of the GCP 25 product, there are a couple of 190 modifications

that we would have -- we would suggest you have a
look at.

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One would be 190.01(n). Just so it was clear in the commission's rules that property allocated to this GCP account or the individual settlement account was not included within customer property. Again, we have good reasons to believe statutorily that's the case, but we don't see any reason why the commission regulation should not follow the statute.

And secondly, there's a technical point in 190.08(d), David, (2), which has to do with determining whether or not a position is under margined and how a trustee would treat it. We would just want to make sure that any customer property held in this ISA account -- or pardon me, the GCP property in the ISA account, was counted for purposes of determining margin.

These are, I think, technical points. But
I'm looking forward to the speedy implementation
of the GCP program and I thought I would tell you
about them now.

MR. WASSERMAN: Fair enough. Seth?

MR. GROSSHANDLER: Just some other things on

190. We're obviously focusing on FCM insolvency

1 here.

But there's also DCO insolvency, definition of member property in 190.08, some issues about how that works with SILO non-recourse structures that could be --

MR. WASSERMAN: I'm sorry, that last point I fear I didn't quite catch.

MR. GROSSHANDLER: Probably -- okay. So I dug my own grave by mentioning it. Yes, it's incredibly complicated and I have to study it every time that I really talk about it so we should take it off line. But the basic context is you have structures where the Futures and the cleared OTC swaps are in a single DCO, but there's no recourse between them. And how does that work in a DCO insolvency?

MR. WASSERMAN: So --

MR. SALZMAN: Let me try because you've been yelling at me about this. So the problem is in 190.08 there's very bad sentence. And it's difficult to say whether a member who's not a bankrupt, whether its property in a guarantee fund absolutely belongs to it if it's not used for purposes of the guarantee fund. I think that's a fair way of saying it.

And the problem becomes complicated when the guarantee fund has some limits on its use. But I think we can spell this out for you and --

MR. WASSERMAN: So two things. First, as

I'm understanding what you're saying if you have
a SILO guarantee fund presumably one portion of
the guarantee fund is going to be exhausted.

That's why you had a DCO insolvency. But what
you're saying is there may be another part of the
guarantee fund which is not exhausted and then
the question is what happens to that and is that
member property and how is that distributed?

MR. SALZMAN: And there's a very bad sentence in 190.08. We can point it out to you and you'll see. It just leads to two separate interpretations that we've been fighting about.

MR. WASSERMAN: And so two things I will mention. First, a very, very important housekeeping detail that we probably should have mentioned in earlier panels which is there is an open comment file, one for today, one for tomorrow. And to the extent folks have more technical things or comments that they've not been able to make but particularly things that are more technical and would benefit from that

1 kind of analysis, folks are definitely invited to
2 -- and encouraged to file comments in that.

And secondly, yeah, there's an understanding that some unlucky person is going to have to spend a lot of time looking at 190 and updating it. Somebody's been looking at it for about 10 years and trying to get around to doing that and the time may well becoming mine.

MR. SALZMAN: One more thing about 190 and the bankruptcy code is the treatment of customers in the propriety account.

MR. WASSERMAN: You mean non-public customers?

MR. SALZMAN: Non-public customers. And there's a couple different references to them. There's also a problem with what they call a house account for an FCM clearing through a clearing member which seems to be treated differently than other customers, which seems a little strange because it is a customer of the clearing member.

But I -- when I read it, and maybe everybody here already knew it, but it wasn't clear to me just how crazy it is to be an affiliate in your own -- of a clearing member and being the

proprietary account. Because when you talk about fellow customer risk they have double fellow customer risk. They're subordinated to all the other customers of the firm, to the public customers of the firm.

I think something else that at least I didn't know and maybe others did know is they aren't treated as a general creditor unless they meet certain other requirements. They're actually if there's any property leftover, they get special treatment for that property. So I think those things just generally aren't thought about.

MR. WASSERMAN: And that is I'm pretty sure in I think it's 190 -- strike that. 766(i), and there is or may even be in (h) that basically says that customer property must first go to pay off all what are essentially public customers.

MR. SALZMAN: Right.

MR. WASSERMAN: And there is sort of a sliver that the non-public customers, if there's anything left, would have an interest in that.

MR. SALZMAN: Direct interest.

MR. WASSERMAN: And that anyone who is not fully covered would then be a general creditor.

MR. SALZMAN: Right. And -- but some of the customers in the account probably can't get that benefit so there's going to be a conflict between their affiliate status and their customer status, or at least I'd be worried about that. I don't know how that comes out. I'd have to look at SEP.

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MS. TRKLA: Some -- well, just a few other thoughts on Part 190. I -- you know, putting aside changes to accommodate say the GCP approach, just would the account class concept that's left intact. In addition to that being important in terms of isolating different risks for different account classes and the pro rata distribution, do we need to perhaps rethink how the rules play out in terms of the other aspects of Part 190 in terms of trying to port positions or liquidate positions where the differences in response for cleared swaps may be different than they would be for cleared Futures? And so are there perhaps further distinctions that could be -- or should be explored to be made in Part 190 along class -- account class lines?

I think also if there are any opportunities to sort of simplify and update the rules, that

would be very helpful. It's mundane but the whole area of specifically identifiable property is very confusing. We consequently got a lot of clients out of it because they couldn't make sense out of what the form meant that they had to fill out. And a lot of confusion when you've got sort of one form for specifically identifiable property for two separate purposes for delivery purposes and for identifying what's held in margin on a segregated basis.

And it seems there are parts of the rules that are perhaps needlessly confusing and could be simplified. And I think also with the whole notion of sort of the delivery category, that's an area that really needs to be updated because it I think was drafted back in a day when physical delivery contracts, delivery occurred by delivery the paper delivery title document. When most physical delivery contracts today now are book entry. And so it's a different --

MR. SALZMAN: No.

MS. TRKLA: -- method.

MR. SALZMAN: This one is really --

MR. WASSERMAN: Jerry, state your name.

MR. SALZMAN: Jerry Salzman is my name. And

this one is really cause -- could cause serious problems just because of the way people are holding actual physical commodity and they're holding it at FCMs at clearing members. Not because they took delivery or because they're going to make delivery, but just because they're holding the stuff there. They're treating these guys as banks.

2.1

these people to distinguish what's in the customer Seg account and what's in some form of trust account so that they could get these documents back in due time -- and I know you made -- you took a position with the trustee that tried to deal with that and tried to distinguish between the two types of accounts. But if there's something we could do in the rules that would either cause the firms to treat these things differently when they really aren't being held to support Futures contracts, it would have saved or could save in the future a tremendous problem.

MR. WASSERMAN: I'm going to turn that back on you folks. What should we do?

MS. SALZMAN: Well, essentially --

essentially FCMs should be told that if property is not being held for purposes of present or immediate future, delivery or use in connection with a contract where you need to have it segregated and the client wants it held in trust, put it in a damn trust account and document it. Because without documentation it's pretty clear that it's going to get treated just as customer property, segregated customer property.

MS. TRKLA: Well, I'm not sure it even gets treated as customer segregated property. In the case not to be named that property receipts -- received under Futures contracts, and in particular in the precious metals area for investment, I mean, it started out as delivery property but they were held in the delivery account. Not in the segregated account.

And so we've got this definition of customer property and we've got these categories for customer property. I'm not sure that the categories for customer property are all inclusive. And I would take the position, and we have, that you're outside entirely the customer property class when you are in that situation where you're holding by book entry title

documents and have to, through the FCM, because it is a book entry system and you don't hold the paper and that the FCM becomes the custodian and you've got a separate basis under the bankruptcy code to claim -- to get that property back.

But that's a point of confusion and debate right now with the trustee. And I think it's more just stepping back and acknowledging that that issue exists and thinking through what's the best way to address it and are the different categories of customer property supposed to be all inclusive or what happens if you have something that a trustee may view is customer property but it doesn't fit within one of these neat categories?

MR. WASSERMAN: And so let me ask on that -on the issue of specifically identifiable
property and specifically the issue Jerry
mentioned where you have some physical -essentially physicals that are being held that
may not arguably not be for the purpose of making
or taking delivery, is the problem one of lack of
clarity of Part 190 or is the problem or the
solution saying that you have to keep in customer
property only that property which is intended to

make or take delivery? And if it's not intended to make or take delivery, it, by regulation, should be essentially kept out of Seg, outside of customer property. And then you're left to whatever trust issues that may or may not work.

And I certainly don't know enough to comment.

MS. TRKLA: Yeah. I think part of it is lack of clarity and ambiguity so you get caught up in these types of debates. I think part of it is that in this area the rules are outdated because we do now have book entry for most delivery title documents. Not all, but for the vast majority of them. And so the days of saying, okay, I'm going to take my silver certificate and put it in, you know, my bank account and not even have to worry about getting caught up in this situation that's not practical. You're sort of forced as a customer to have your positions held with an FCM. And I think we need to recognize that this practice exists.

And, you know, we either define it as its own category of customer property or we say it's outside of customer property and protect yourself under a trust concept or acknowledge that, you know, the FCM is acting as your custodian. There

are other parts of the bankruptcy code that support that.

MR. WINTER: Steven Winter. The only comment I'll make to that is when clients hold these certificates with the FCM, while they are fully paid for instruments theoretically the reality is they could be being used to get them benefits in the margining process.

So, for example, if you've got a client that's short the Futures contract and is longed the gold receipts at the FCM, if you separate them you're actually going to create additional exposure. So you can't look at them individually just because they're receipts that are theoretically fully paid for.

MR. WASSERMAN: I guess the question is if something is being -- is accepted and being held as margin, then arguably it's in our jurisdiction and it's customer property.

MR. WINTER: Not arguably, it is.

MR. WASSERMAN: Right. But here's my point.

But if it's not being held for that purpose, if

one -- if one says firmly, look, here is -- here

are some gold that is not being held to make or

take delivery, it's not being held as margin,

it's just an FCM is a really convenient custodian. But if one says that, doesn't it really take it outside of our jurisdiction in which event if you're going to say that dens it basically come outside of Part 190?

MS. TRKLA: Actually, that's the position we're taking on behalf of clients that have precious metal receipts that they're holding for investment, that it's not in the delivery category. I mean, as a fallback, you know, because the trustee seems inclined to say it's part of the broader customer property bucket, but we think there's a stronger protection to say outside 190 entirely and rely on other provisions of the bankruptcy code that protect your relationship when someone is acting as your custodian and holds legal title but not beneficial title to the property.

MR. SALZMAN: I mean, your jurisdiction -your jurisdiction is to make sure that stuff
isn't just stuffed into the customer's segregated
account. I mean, it's just -- it's not for
general use. FCMs aren't supposed to be banks as
some of them have become. They're actually
supposed to be only putting stuff in customer

segregation that meets the qualifications of the statute. So when they're -- when they're just being sloppy, we should make sure -- and I'm not sure whose obligation it is.

Maybe it's the -- maybe it's our auditors, maybe it's your auditors, maybe it's the NFA, maybe there should be some clarity. But I think this should be cleared up because it was an unholy mess especially in the Ag side. And it just shouldn't happen again.

MR. WASSERMAN: So what I -- it strikes me that what I'm hearing is a request that we clearly state that the only thing that should be -- that there needs to be a very clear distinction in the books and records of an FCM that what's being held either as margin or to make it -- well, anything to make or take delivery is margin as well. So it's either collateral or it isn't. And it needs to be very clearly identified as one or the other.

MR. SALZMAN: And then if they take delivery through the FCM, there's got to be a period of time where they can still keep it in customer property. But at some point if they're just taking, taking, taking delivery and holding

massive amounts of these certificates, they shouldn't -- they shouldn't be in that pool. And the only -- you know, in the old days they weren't in the pool because the FCM was paying -- or had a capital charge based on that pool. But now he only has a capital charge based on essentially the required margin. So he doesn't care what's in the pool and that's got to be fixed.

MS. TRKLA: I think you really have to look at it in terms of the way the practices work with the trading. Because you may have very active traders who routinely take delivery and it's part of their trading strategies they hold them in the delivery account, again, book entry, so they really don't have the luxury of taking it out of the system. But it's there for a period of time because they do intend to deliver under the next short Futures position as they continue to spread and roll their positions forward.

So I think you need to look at how the trading practices work and make sure that sort of what you're defining as delivery property of is a separate category in terms of what's going on in the delivery account matches the way that market

1 users are trading those products.

MR. WASSERMAN: And we have one minute left so I think we're going to leave -- well, okay. Seth, you get the last word.

MR. GROSSHANDLER: Just because we only have one minute left there's two things we haven't talked about. One is there was talk in a prior panel about bank insolvency custodial risk. It's not really in the CFTCs jurisdiction, obviously. But if you're going to Congress to ask for clarifications, it would be great to have clarifications about what happens to custodial property in bank insolvency because it's not statutory and it's kind of a mess.

The other thing is if there is support for a GCP, you know, broadly and it moves forward, there may be differing views as to how clear it does get things out of customer property and that would be a good thing to clarify in the statute as well.

MR. YERES: For that purpose, coming back to GCP for a moment, of course the structure that will ultimately be used, and I certainly hope one would be used for GCP, will have to be developed before we go to try to seek a bankruptcy change.

We may not even have any bankruptcy issue or we may need a particular fix in order to, for example, assure the FCMs the comfort they need in respect of the property. So I think I'd like to keep that file open, the comment file open awhile. MR. WASSERMAN: Fair enough. I'd like to thank you all for coming, particularly the panelists, but also the audience. And we will be having, of course, additional sessions tomorrow starting at 9:30 a.m. very promptly. Take care and have a good evening. (Recording concluded.)

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