

1	BEFORE THE PUBLIC UTILITIES COMMISSION OF OHIO			
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3	In the Matter of the :			
	Application of Duke :			
4	Energy Ohio for Approval :			
	of a Market Rate Offer to :			
5	Conduct a Competitive :			
	Bidding Process for : Case No. 10-2586-EL-SSO			
6	Standard Service Offer :			
	Electric Generation :			
7	Supply, Accounting :			
	Modifications, and Tariffs:			
8	for Generation Service. :			
9				
10	PROCEEDINGS			
11	before Ms. Katie Stenman and Ms. Christine M.T.			
12	Pirik, Hearing Examiners, at the Public Utilities			
13	Commission of Ohio, 180 East Broad Street, Room 11-A,			
14	Columbus, Ohio, called at 9:00 a.m. on Wednesday,			
15	January 12, 2011.			
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17	VOLUME II - CONFIDENTIAL EXCERPTS			
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23		(CONFIDENTIAL PORT	CION.)				
24		EXAMINER STENMAN:	Let's	go	back	on	the
25	record.						

- We're in the confidential portion of the
- 2 transcript. I would again just ask Duke to look
- 3 around the room and make sure that it believes
- 4 everyone in the room is a party to a protective
- 5 agreement.
- 6 MS. SPILLER: Your Honor, I will admit
- 7 that I do not have the benefit of having met everyone
- 8 in the room; simply would ask for their
- 9 representation. We do have confidentiality
- 10 agreements from all parties with the exception of the
- 11 City of Cincinnati. Mr. O'Brien is not here, nor has
- 12 his -- has a colleague of his identified themselves,
- so I'm assuming everyone else is affiliated with the
- 14 parties that have signed confidentiality agreements
- 15 or Commission staff.
- 16 EXAMINER STENMAN: Okay. Mr. Oliker, you
- 17 may continue.
- 18 MR. OLIKER: Your Honor, would you like
- 19 me to distribute the unredacted versions, and how
- 20 many copies? Would you also need copies yourselves?
- 21 EXAMINER STENMAN: We have copies.
- 22 MR. OLIKER: So one to the court reporter
- 23 and one to the witness?
- 24 EXAMINER STENMAN: Yes.
- Whenever you're ready.

(By Mr. Oliker) Ms. Janson, can you 1 Q. 2 summarize why Duke Energy-Ohio decided to accelerate the time line to exit the Midwest ISO? My understanding was that a big consideration in the acceleration of the effective 5 date of the move to PJM from MISO was to further align with the expiration of our electric security 7 plan to provide, again, further clarity and 8 convenience with respect to our move. 9 As I've earlier stated, it's certainly my 10 11 obligation as the president of Duke Energy-Ohio to assure that our customers have access to a safe, 12 reliable, and affordably priced generation, and in 13 that regard I thought that alignment made sense with 14 respect to the move that we lined those things up 15 16 from a date perspective. Could you please look at page 3 of 4 of 17 the document that has been marked as IEU-Ohio Exhibit 18 There's a bullet point that states, quote, 19 "Provides the opportunity for 20 21 to legacy coal assets in PJM market." What are 22 the legacy coal assets?

MS. SPILLER: I'm going to object, your

Honor, to the relevance, and also this is so far

afield of the scope of Ms. Janson's direct testimony.

23

24

25

- 1 EXAMINER STENMAN: It will be overruled.
- She can answer if she knows.
- 3 A. I'm sorry, can you repoint me to the
- 4 reference?
- 5 Q. Page 3 of 4.
- 6 A. Page 3 of 4.
- 7 Q. At the top.
- 8 A. I would have you ask Mr. Whitlock.
- 9 Q. Do you know --
- 10 A. Again, legacy coal assets are within his
- 11 area of responsibility.
- 12 Q. Okay. Did Duke Energy-Ohio perform any
- 13 studies to estimate the prices for generation
- capacity at PJM with and without Duke Energy-Ohio as
- 15 a member of PJM?
- MS. SPILLER: I'm going to again, your
- 17 Honor, if I may object. This case is not about the
- 18 decision to realign. The Commission is not in a
- 19 position to reevaluate that decision, it's a FERC
- 20 jurisdictional decision. There's been no indication
- 21 that this line of questioning has any bearing
- 22 whatsoever on the issues for a determination in this
- 23 proceeding.
- 24 MR. OLIKER: Well, I think there are
- 25 several reasons why it's relevant and one of the

- 1 issues I'm getting at here is the regulated utility
- 2 appears to be making decisions to benefit generation
- 3 assets and that is a major problem with corporate
- 4 separation, and I'm having difficulty finding that
- 5 the regulated utility president doesn't even know why
- 6 they are making this recommendation.
- 7 A. I think I've outlined many of the --
- 8 EXAMINER STENMAN: Ms. Janson.
- 9 THE WITNESS: Sorry.
- 10 EXAMINER STENMAN: I'm sorry, but you
- 11 have to wait.
- 12 MR. OLIKER: And, your Honors, I would
- 13 also add that the issue of reliable and affordable
- 14 energy prices may be affected if, in fact, PJM
- 15 capacity prices are raised by moving from one RTO to
- 16 the other.
- 17 EXAMINER STENMAN: The objection will be
- 18 overruled.
- 19 Mr. Oliker.
- MR. OLIKER: I believe there's a question
- 21 pending, your Honor.
- 22 (Record read.)
- 23 A. I am not aware.
- Q. (By Mr. Oliker) I believe some of those
- 25 studies may be included in the exhibits that have

arready been dracussed: mourd you be able to explain
who would know about those studies?
A. Mr. Jennings or Mr. Whitlock.
Q. Thank you.
Turning back to page 2 of 4 of the
document marked as IEU-Ohio Exhibit 4, the last
bullet point on that slide indicates that June 1,
2012, transfer results in and and and
. To make the record clear, is the
A. Yes.
Q. To make the record clear, what does
"ATDCF" stand for?
MS. SPILLER: I'm going to again object
to the relevance.
EXAMINER STENMAN: Overruled.
A. I do not know. Discounted cash flows?
The A and the T.
Q. Thank you.
Would Mr. Whitlock know the answer to
this question?
A. He would.
Q. Okay. And do you know what EBITDA means
A. I do.

Could you please describe it?

25

Q.

_	A. Lainings before interest, taxes,
2	depreciation, amortization.
3	Q. Thank you.
4	Do you know if the economic analysis
5	benefits to Duke Energy-Ohio reflect net benefits?
6	In other words, are the estimated benefits net
7	against any of the costs that Duke Energy-Ohio
8	expects to incur as a result of moving to PJM?
9	A
LO	Q. What are the costs associated with moving
11	to PJM?
12	MS. SPILLER: Your Honor, if I may, this
13	case is not about the issue of cost recovery
14	associated with the realignment from Duke Energy-Ohio
15	from Midwest ISO to PJM. Now we have moved beyond
16	alleged and unsubstantiated corporate separation
17	violations to cost recovery that is not even within
18	the parameters of this proceeding.
19	EXAMINER STENMAN: Ms. Spiller, at this
20	time the Bench disagrees with you and you've made a
21	continuing number of objections to this line of
22	questioning, which the Bench has allowed. Would you
23	like to make a standing objection at this time?
24	MS. SPILLER: Your Honor, I would be

happy to make a standing objection if that would help

- 1 to clarify the record. Succinctly this case is about
- 2 whether Duke Energy-Ohio's filing for which it is
- 3 seeking approval of a market rate offer complies with
- 4 five statutory requirements as well as the
- 5 Commission's rule requirements pertinent to the MRO
- 6 filing.
- 7 With regard to corporate separation, the
- 8 Commission's rule requirements require that Duke
- 9 Energy-Ohio demonstrate that it have a corporate
- separation plan, that it is in compliance with that
- 11 corporate separation plan, it is further to identify
- 12 whether any changes or amendments to that corporate
- separation plan are intended, whether there are any
- 14 existing or anticipated waivers to the corporate
- 15 separation plan.
- 16 With regard to RTO membership, the filing
- 17 requirements, the statutory requirements pursuant to
- which this application will be reviewed are whether
- 19 Duke Energy-Ohio belongs to an independent RTO, a
- 20 FERC approved regional transmission organization,
- 21 whether that RTO has an independent market monitor
- 22 function.
- 23 The fact that Duke Energy-Ohio is
- 24 realigning to PJM is relevant insofar as it
- 25 demonstrates our current and anticipated membership

- in a FERC approved independent RTO. The PJM has an independent market monitor. That realignment is also
- 3 relevant in respect of our competitive bidding plan
- 4 and how the suppliers, the perspective participants
- 5 in that plan can prepare.
- Why we decided to move, the underpinnings
- 7 for that decision, the costs associated with that
- 8 decision are well outside the scope of this
- 9 proceeding. We have identified particular riders,
- 10 but as is clear from the testimony submitted in
- 11 support of this application, we are not asking this
- 12 Commission to render a decision as to what specific
- 13 FERC approved costs and what retail rates may be
- 14 imposed upon customers upon the approval of this MRO.
- 15 EXAMINER STENMAN: Thank you,
- 16 Ms. Spiller.
- 17 MR. JONES: Your Honors, if I may speak
- on behalf of staff, Ms. Spiller, there are costs
- associated here with the transfer from MISO to PJM,
- and the company's asking to collect those costs
- 21 through riders BTR, so I mean, if they're saying
- 22 that, you know, they're willing to remove those costs
- from those riders, saying it's not an issue in this
- 24 case, but as it stands right now it is an issue in
- 25 this case that the Commission has to review as to

	what those costs are reasonable for the impact to
2	customers, ratepayers.
3	So it's a big component of this case, and
4	we disagree with Ms. Spiller's characterization.
5	MR. OLIKER: I would also like to add if
6	you look at the FirstEnergy case, corporate
7	separation was a key aspect of that and we're trying
8	to further determine the facts here and the reasoning
9	why
10	
11	
12	EXAMINER STENMAN: At this point,
13	Ms. Spiller, the objection will be noted for the
14	record, but the Bench finds this line of questioning
15	permissible and, Mr. Oliker, you may continue.
16	MR. CLIKER: I believe we still have a
17	pending question, your Honor.
18	EXAMINER STENMAN: Could you read that
19	back?
20	(Record read.)
21	A. I can certainly talk about the costs, I'd
22	like to also talk about the benefits if I might.
23	Costs from the move from MISO to PJM would obviously
24	include exit fees from MISO, MTEP, and RTEP in terms
25	of the move to PJM.

1	As I outlined in my testimony yesterday I
2	very much believe there are benefits to Ohio
3	customers in terms of the move and would like to be
4	allowed to restate those for the record.
5	Certainly one of the things that I looked
6	at in terms of evaluating this move was that
7	customers would be neutral to benefited in terms of
8	the move. I've talked about the enhanced number of
9	interconnections with Dayton and AEP as opposed to
10	those interconnections thereby improving reliability.
11	I've talked about reduced congestion for
12	our customers. And I've also talked about many of
13	the decisions around the generating stations that
14	could be enhanced by virtue of membership in
15	Pennsylvania only.
16	The further development of a competitive
17	market in Ohio seems to be one of the tenets that
18	both the Commission and the legislature intended and
19	we very certainly believe that the move from MISO to
20	PJM will further enhance development of that
21	competitive market.
22	Q. Ms. Janson, is it correct that performing
23	its internal analyses Duke Energy-Ohio assumed it
24	would
25	

1 2 Α. I think what you need to understand is 3 that in terms of performing these analyses they were 4 based on 5 6 I would tell you for purposes of the white papers we put together for the transaction review 7 8 committee, those were directional in nature and were 9 intended for their review of the transaction. 10 MR. OLIKER: Can you please direct the 11 witness to answer the question, your Honor. 12 MS. SPILLER: Your Honor, I believe that 13 she did answer the question, she's certainly 14 permitted to explain her answer. 15 MR. OLIKER: It was a "yes" or "no" 16 question, your Honor. 17 EXAMINER STENMAN: Let's have the 18 question read back. 19 (Record read.) 20 EXAMINER STENMAN: Ms. Janson, would you 21 answer the question? I would respond that that would certainly 22 23 be one of the scenarios that would have been considered, among a number. 24

Sorry to bounce around, but does Duke

25

Q.

_	Energy-onito pseudo-cre any of its defletaction from one
2	entity to the other?
3	A. I would refer that question to
4	Mr. Jennings.
5	Q. Mr. Jennings or Mr. Whitlock, which one?
6	A. Mr. Jennings.
7	Q. Okay. What is Duke Energy-Ohio's market
8	area peak load?
9	A. I do not know the answer.
10	Q. Would you agree that Duke Energy-Ohio is
11	currently approximately
12	
13	
14	A. I think that would be a fairly accurate
15	approximation.
16	Q. Was the decision to have Duke Energy-Ohio
17	move from the Midwest ISO to PJM based upon Duke
18	Energy-Ohio's
19	
20	
21	A. Not solely, no.
22	Q. But was that a factor?
23	A. Yes.
24	Q. What are the benefits to customers on the
25	regulated side of Duke Energy-Ohio's business that

- you believe exist to support your decision to
 recommend Duke Energy-Ohio exit the Midwest ISO and
 join PJM?

 A. I think I've outlined those several
 times. I'd be happy to do so again. I think those
 benefits include, you know, possible benefits to be
- obtained economically from the move, again, we've talked about interconnections and enhanced reliability. Reduced congestion, having Duke
- Energy-Ohio in the same market as the other Ohio
 utilities thereby benefiting competition, allowing
 CRES providers some transparency.
- I think all together it is a better 13 14 market for Duke Energy-Ohio customers and I don't 15 know if you have any view toward MISO's expected 16 expansion plans, but they are very frightening to me 17 on behalf of Duke Energy-Ohio that billions of 18 dollars could be spent to bring renewables in from 19 the west into this market for which Duke Energy-Ohio 20 customers would be ultimately responsible.
- I would much rather see Duke Energy-Ohio
 regulated customers in a market that is fraught with
 demand response, energy efficiency, commercial
 practices, and an ability to have a long-term view of
 this market so that we can make good, solid business

- 1 decisions around the generation and around the supply
- 2 of our customers.
- 3 Q. Do you have any studies or reports that
- 4 you've relied upon to quantify these benefits?
- 5 A. Certainly the studies that were put
- together in terms of supporting our recommendation to
- 7 the transaction review committee.
- 8 Q. Were any of those studies performed at
- 9 your direction or by employees directly in your
- 10 supervision?
- 11 A. No.
- MR. OLIKER: I have no further questions,
- 13 your Honor.
- 14 EXAMINER STENMAN: Thank you.
- 15 Redirect?
- MS. SPILLER: Your Honor, may we have a
- 17 moment, please?
- 18 EXAMINER STENMAN: You may.
- MS. SPILLER: Thank you.
- 20 EXAMINER STENMAN: Let's go off the
- 21 record for a moment.
- 22 (Discussion off the record.)
- 23 EXAMINER STENMAN: Let's go back on the
- 24 record.
- 25 Ms. Spiller.

1	MS. SPILLER: Thank you, your Honor.
2	
3	REDIRECT EXAMINATION
4	By Ms. Spiller:
5	Q. Ms. Janson, do you recall a question from
6	Mr. Oliker regarding an assumption related to
7	that was contained within the materials
8	presented to the TRC?
9	A. I do.
LO	Q. And would you describe that as a
11	conservative assumption, ma'am?
12	A. I would.
13	Q. "Conservative" meaning worst-case
14	scenario?
15	A. Correct. It would certainly be our
16	practice in terms of making recommendations to the
17	TRC that we provide the, you know, the worst case, if
18	you will, so in the event that any of these things
19	come to pass, the TRC would have a good understanding
20	of their analysis of the transaction.
21	Q. Ms. Janson, what is Duke Energy-Ohio
22	seeking in connection with this application with
23	respect to transmission-related riders?
24	A. In connection with this proceeding Duke
25	Energy-Ohio is seeking the establishment of a rider,

1	Rider BTR, that would provide the mechanism by which
2	we could recover FERC related FERC approved
3	transmission costs. Duke Energy-Ohio is not
4	specifically requesting any costs to be put in that
5	rider at this time, that would be requested in a
6	later proceeding before the Commission.
7	MS. SPILLER: Thank you.
8	Your Honor, nothing further.
9	EXAMINER STENMAN: Any recross?
10	MR. OLIKER: Just one question, your
11	Honor.
12	EXAMINER STENMAN: Okay.
13	
14	RECROSS-EXAMINATION
15	By Mr. Oliker:
16	Q. Going back to the
17	, when the transaction review
18	committee made their decision, they assumed that
19	there was still value in the transaction even if
20	; is that correct?
21	A. Can you restate the question, please?
22	Q. Even under a worst-case scenario the
23	transaction review committee still thought the
24	transaction had value exiting the Midwest ISO and
25	joining PJM.

-	A. GOLLOGGI
2	MR. OLIKER: Thank you. No further
3	questions, your Honor.
4	EXAMINER STENMAN: Anyone else?
5	MR. HART: Just one.
6	EXAMINER STENMAN: Yes.
7	
8	CROSS-EXAMINATION
9	By Mr. Hart:
10	Q. I just want to clarify the time line.
11	I'm looking at Exhibit 6 which is the e-mail
12	MS. SPILLER: Your Honor, I think a time
13	line question is beyond the scope of redirect
14	examination.
15	MR. HART: I think the questions were
16	vague as to which approval and when, and there were
17	two, so I'm just trying to clarify that it happened
18	twice.
19	MS. SPILLER: I would
20	EXAMINER STENMAN: Go ahead, Mr. Hart.
21	Overruled.
22	Q. (By Mr. Hart) Exhibit 6 is the e-mail and
23	I understand this saying that the TRC had approved
24	this transaction in February with respect to a 2014
25	date correct?

- 1 A. As I've stated several times, the TRC's
 2 role is to make a recommendation to Mr. Rogers and it
 3 wouldn't be uncustomary for us to make presentations
 4 to them at any number of times as we felt like
- 5 information needed to update -- needed to be updated,
- 6 so Mr. Whitlock and I presented to the transaction
- 7 review committee, yes, on a couple dates last year,
- 8 2010, in February and in May.
- 9 Q. Okay. And the February presentation was 10 the White Paper that's been marked as Exhibit 2?
- 11 A. The materials provided to the transaction
 12 review committee in advance of our February
 13 discussion would have included the white paper.
- Q. I'm just trying to verify which version.
- 15 Was it Exhibit No. 1 -- I'm sorry, Exhibit 1 the
- 16 February version?
- 17 A. I only have the redacted copy of that but
- 18 I believe that --
- 19 Q. Do you recognize that as the February
- 20 version?
- 21 A. I do.
- 22 Q. Okay.
- A. Yeah.
- Q. So Exhibit 1 goes with February and then
- is it correct that Exhibit 2 goes with the May

1	approval?	
2	A.	Yes.
3	Q.	Okay.
4		MR. HART: That's all I wanted to
5	clarify.	Thank you.
6		EXAMINER STENMAN: Anyone else?
7		(No response.)
8		EXAMINER STENMAN: Thank you, Ms. Janson.
9		(OPEN RECORD.)
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17	(CONFIDENTIAL PORTION.)
18	EXAMINER STENMAN: Again, I would ask
19	Duke to just look around the room and see if there's
20	anyone that they don't believe should be here.
21	MS. SPILLER: I think, your Honor, we're
22	fine. Thank you.
23	EXAMINER STENMAN: Mr. Oliker.
24	
25	

1	RECROSS-EXAMINATION
2	By Mr. Oliker
3	Q. Going back to the pseudo-tying issue,
4	after Duke Energy-Ohio moves to PJM, why is it
5	necessary for
6	?
7	A I
8	don't know exactly why.
9	Q. Do you think, if that was the case, that
10	it had to be
11	
12	A. No. I think my answer to Ms. Spiller's
13	question was that if you
14	
15	
16	
17	
18	
19	Q. Okay, moving on. Do you have unredacted
20	versions of the documents that we previously
21	discussed, IEU-Ohio Exhibits 1 through 7?
22	A. I do not. At least I don't think I do.
23	Q. Particularly Exhibit 4. I think you
24	might have that one.
25	A. I do have Exhibit 4.

	Q. C	oxay. On numbered page 3 of 4 of the
2	document, num	mbered IEU-Ohio Exhibit 4, there's a
3	bullet point	that states, quote, Provides the
4	opportunity i	for to legacy
5	coal assets i	in PJM market, close quotation. What are
6	the legacy co	pal assets?
7	Α. 1	The legacy coal assets are enumerated in
8	my testimony,	let me find that, attachment CRW-1 of
9	1.	
10	Q. <i>I</i>	And does this that's
11	mentioned on	the slide indicate that Duke Energy-Ohio
12	believes	
13		
13 14		
	A. (Could you repeat the question? I'm
14	A. o	Could you repeat the question? I'm
14 15	sorry.	Could you repeat the question? I'm MR. OLIKER: Could you repeat it, please?
14 15 16	sorry.	
14 15 16 17	sorry.	MR. OLIKER: Could you repeat it, please?
14 15 16 17	sorry.	MR. OLIKER: Could you repeat it, please?
14 15 16 17 18	sorry. A. I	MR. OLIKER: Could you repeat it, please? (Record read.)
14 15 16 17 18 19 20	sorry. A. I. Q. I. A. Z.	MR. OLIKER: Could you repeat it, please? (Record read.) No. What does that slide mean to you, then?
14 15 16 17 18 19 20 21	Sorry. A. I. Q. I. Q. I.	MR. OLIKER: Could you repeat it, please? (Record read.) No. What does that slide mean to you, then? The entirety of the slide or the
14 15 16 17 18 19	Sorry. A. I. Q. I. Q. I. A	MR. OLIKER: Could you repeat it, please? (Record read.) No. What does that slide mean to you, then? The entirety of the slide or the

1	than after the current ESP.
2	Q. I'm referring to the quotation that I
3	read to you.
4	A. Provides the opportunity for
5	to legacy coal assets in PJM?
6	Q. Correct. What does that mean to you?
7	A. I think that's in response to why I
8	accelerated the date.
9	Q. What does the
10	mean? Could you quantify that?
11	A. Did I quantify?
12	Q. Could you please describe the meaning of
13	that?
14	Α.
15	again, if you look at some of the strategic things
16	that we talked about in other documents that I think
17	have been introduced in testimony, and I'm referring
18	to the white papers and then some of the appendices
19	to the white paper talk about the ability of us to
20	
21	
22	
23	-
24	So some of the
25	is associated with the

1	is associated with those types of things.
2	Q. Did Duke Energy-Ohio perform any studies
3	or estimates of the prices for generation capacity in
4	PJM with and without Duke Energy-Ohio as a member of
5	PJM?
6	A. We did.
7	Q. What were the results of those studies?
8	A. I'd tell you that there were various and
9	sundry results because I think when you talk about
10	when you talk about the move of DE-Ohio, it requires
11	a lot of conjecture about
12	and, for example, you know, in the TRC white paper we
13	used an estimate of
14	, and I'll give you an idea about the
15	complexity of trying to answer the question that you
16	asked.
17	
18	
19	
20	
21	
22	
23	There's also, I think, a significant
24	benefit for customers by moving to PJM in the areas
25	of demand response. If you look at PJM's footprint,

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they have probably in the area of percent, I'm
1
       going to -- I think I'm answering your question --
2
       percent demand response. So if you take Duke
 3
       Energy-Ohio's and Duke Energy-Kentucky's load
 4
 5
       obligation of approximately megawatts, and you
       back off percent and say that we get a similar
 6
 7
       proportion of demand response and energy efficiency
       that's been in PJM's footprint, that of the
 8
 9
       and again, subject to Mr. Hart's math, right,
10
       percent of megawatts, that that
                             that was referred to in the
11
12
       TRC paper
                   So we did various analysis that showed no
13
14
       short position. A
15
               was one of the scenarios, but you could
16
       actually
17
                   I think percent times is
18
19
              Α.
                   Right.
                          Plus
                                     , which is
       approximately
20
                               was the point that I was
       trying to make. Did I say it was ? You're right,
21
       though, percent of
22
23
                   Now turning to slide 2 of 4 of IEU-Ohio
24
       Exhibit 4, the last bullet point in that slide
       indicates that a June 1, 2012, transfer results in
25
```

```
and
1
2
                   Did you say page 2 of 4? I'm sorry, I
       went to page 4 of 4.
 3
              Q.
                   Page 2 of 4.
 4
                   I'm sorry.
 5
              A.
 6
              ο.
                   The last bullet.
 7
              Α.
                   Yes.
                   I slightly touched on this with
 8
              Q.
 9
       Ms. Janson, but her answers were incomplete. Can you
10
       please clarify for the record that stands for
         after ?
11
12
              Α.
                   It does.
13
                   And would you please explain what ATDCF
              ο.
14
       means?
                   It's the after tax discounted cash flows.
15
              A.
                   And what does EBITDA mean?
16
              Q.
17
                   It means earnings before interest, tax,
              Α.
18
       depreciation, and amortization.
19
              Q.
                   Going back to the pseudo-tying, does Duke
20
       Energy-Ohio presently pseudo-tie any of its
21
       generation from one balancing authority or market
22
       area or another?
23
                   We do.
              Α.
24
              Q.
                   And which assets do you pseudo-tie?
25
                   Subject to correction, I believe we
              Α.
```

Т	pseudo-cie scuare 1, 2, 3, 4, killen, and conesville.
2	Q. And what do you pseudo-tie them to?
3	A. To MISO.
4	Q. And why is it necessary to pseudo-tie
5	these assets?
6	A. Why is it necessary? Those assets are
7	under the current ESP they're committed to the
8	customer, right, under the ESP, they're dedicated to
9	the customer, and it makes sense to have the load,
10	and the generation that's committed to that customer
11	in the same market as the load.
12	Q. In evaluating its RTO options did Duke
13	Energy-Ohio consider a scenario in which
14	
15	
16	
17	A. So that would contemplate a scenario
18	where you said we're going to move all of the
19	
20	
21	
22	Q. Yes.
23	A. I don't know.
24	Q. In evaluating its RTO options did Duke
25	Energy-Ohio consider a scenario in which Duke

1	Energy-Ohio remained a member of the Midwest ISO but
2	the gas assets of PJM were pseudo-tied into the
3	Midwest ISO?
4	A. I don't know.
5	Q. Duke has proposed that it wants to go to
6	market
7	A. Can I go back on that one? The first
8	question, again, I think that if we did do the math,
9	and I don't know that we did the math, I don't think
10	that that's a very logical assumption because of the
11	reason we just talked about.
12	
13	
14	Q. And are you an electrical engineer that
15	you would know that for sure?
16	A. I'm not an electrical engineer. But I'd
17	bet you dollars to green doughnuts that I'm right.
18	Q. Now, Duke has proposed that it wants to
19	go 100 percent to market after year 3. Isn't it
20	possible that at that time Duke's generation won't be
21	serving any of its load?
22	A. I think it would be, again, set-aside the
23	potential for Duke Energy-Ohio as a legal entity to
24	participate in the auction, I think that that's fair.

MR. OLIKER: No further questions, your

Τ	Honor.
2	EXAMINER STENMAN: Mr. Hart, you had
3	MR. HART: Yes, just the one topic.
4	~
5	RECROSS-EXAMINATION
6	By Mr. Hart:
7	Q. How much of the shopping load that's gone
8	to Duke Retail is covered by
9	
10	A. We already tried that one and I told you
L 1	that I oh, under confidentiality.
L2	EXAMINER STENMAN: Wait. Wait. Don't
L3	answer that.
L4	THE WITNESS: I'm not answering it till
15	somebody tells me to; how's that?
L6	MR. DORTCH: May I consult with counsel
L 7	for DE-Ohio for a moment?
L8	EXAMINER STENMAN: Sure.
L 9	MR. DORTCH: Thank you.
20	Your Honor, on behalf of Duke Energy
21	Retail there are questions being asked here that
22	asks for confidential and proprietary information
23	concerning Duke Energy Retail Sales. Duke Energy
24	Retail Sales has no confidentiality agreement with
25	anyone in this room. This is proprietary information

- 1 and we object. It's well beyond or at least seems
- 2 beyond the scope of the proceeding to me, but more
- 3 importantly this is proprietary information that
- 4 should not be revealed in an unprotected manner.
- 5 EXAMINER STENMAN: Do you have a
- 6 response, Mr. Hart?
- 7 MR. HART: Well, the response is that
- 8 fundamental to this proceeding is the claim that 60
- 9 percent of Duke Energy's load is gone to market and
- 10 if effectively that same load actually is being
- 11 served by Duke Energy-Ohio, that's not accurate. So
- 12 I think it's fair to ask how much of the load is
- truly being served by Duke Energy-Ohio generation.
- 14 MR. DORTCH: And you're -- I'm sorry,
- 15 Mr. Hart. May I?
- 16 You're asking about hedging positions
- 17 that have been taken by the company. To the extent
- that we're talking about, Duke Energy Retail Sales,
- 19 again, that is confidential proprietary information
- 20 belonging to that entity.
- 21 EXAMINER PIRIK: The issue is,
- 22 Mr. Dortch, you're absolutely right, there is no one
- 23 in this room who could remain in this room to hear
- 24 this answer with the exception of yourself, the
- witness, and PUCO staff individuals and the court

- 1 reporter. I think Mr. Hart makes a good point, you
- 2 know, that there's a possibility if the information
- 3 is relevant, unfortunately, Mr. Hart, you don't have
- 4 a confidentiality agreement with Duke Retail so even
- 5 though you can ask the question, you can't hear the
- 6 response.
- 7 MR. HART: Well, I will certainly enter
- 8 into one if one were ever proffered to me, it's not
- 9 been. I guess the second issue I would put is that
- 10 Duke Energy-Ohio --
- 11 EXAMINER PIRIK: Mr. Hart, I wasn't
- 12 asking for an argument. I was making a point that
- 13 you don't have a confidentiality agreement with Duke
- 14 Retail, I'm not saying that you couldn't in the
- 15 future have a confidentiality agreement with them or
- 16 work with them to see whether or not you could or
- other individuals could work with Duke Retail. If
- there's any problem entering into that, then, you
- 19 know, you could bring that before us and we could see
- 20 what we could do.
- 21 There are certain circumstances where
- there are items that are deemed highly confidential
- and, for example, you know, perhaps a competitor
- 24 wouldn't be an appropriate entity to have that
- 25 information, and if that's an argument, then, you

- 1 know, Duke Retail can bring that up to us. But at this point where we are right now 2 is that the, I think you've made the argument that it 3 may, in fact, be relevant information so I think we need to ask the witness to answer, but he can't 5 answer with anyone in the room except staff and 6 7 Mr. Dortch. I think it's just a couple-word answer. It's not a long answer, I don't think, it's just a 8 9 number, I think. Isn't it? THE WITNESS: Can we make sure, can we 10 11 make sure the witness understands the question? EXAMINER PIRIK: Well, and we can go back 12 to that, but assuming, yeah, maybe -- I don't know 13 where the question is, let's go back to the question 14 15 and then you can tell us how long of an answer it is. 16 THE WITNESS: I'll try. (Record read.) 17 MR. DORTCH: And I'm sorry, I want to 18 have that question reread again slowly because I want 19 to write it down to make certain that I have it. 20 21 (Record read.) (Discussion off the record.) 22 23 EXAMINER PIRIK: We'll go back on the
- 25 (Record read.)

record.

24

1		THE WITNESS: I don't know, and I can't
2	tell you eas	sily.
3		EXAMINER PIRIK: Mr. Hart.
4	Q.	(By Mr. Hart) Now, the next question.
5	Who would kn	now?
6	Α.	I'm not sure.
7	Q.	You're the president of Duke Retail,
8	right?	
9	A.	I am.
10	Q.	And you're the head of Midwest Commercial
11	Generation.	
12	A.	I am.
13	Q.	Who works for you that engages in these
14		?
15	A.	Brian Garnett, Don Hughes, Andy
16	Tuschsung,	Salil Pradhan.
17	Q.	Do they report to you on the results of
18	their activ	ities?
19	A.	What activities?
20	Q.	
21		•
22	A.	No, they don't specifically report to me
23	on that. N	· · · · · · · · · · · · · · · · · · ·
24	Q.	

1	A.	you're	
2	talking a	out not	
3	Q.		
4			
5			
6	A.	Right.	
7	Q.	The people that you just mentioned,	
8			
9	A.	They're not the	
10			
11			
12			
13			
14	Q	Talking about the	
15			
16	A	Yeah.	
17	Q		
18			
19	A	Yes.	
20	Q		
21			
22	A		
23			_
24	Q		ł
25	A		

1	Q.
2	
3	A
4	Q.
5	A. I don't know. I'm sure they are. I
6	mean,
7	Q. Is there a let me ask you this
8	question:
9	
10	
11	MR. DORTCH: Objection. We're now
12	inquiring into
13	
14	
15	MS. SPILLER: I would further submit that
16	in the line of questioning, your Honor, was about a
1 7	
18	
19	
20	
21	EXAMINER PIRIK: Mr. Hart.
22	MR. HART: It's relevant for a couple of
23	reasons. One, he ought to know whether
24	
25	

1		
2		
3		
4		
5		
6		EXAMINER PIRIK: Objection's overruled.
7		Do you want the question reread?
8		THE WITNESS: No; I'm fine.
9		EXAMINER PIRIK: Okay.
10	A.	
11		
12	Q.	And I take it you don't know
13		
14	A.	Correct.
15		MR. HART: I don't think I can go any
16	further base	ed on the foundation of this witness
17	claiming no	knowledge. That's all I have.
18		EXAMINER PIRIK: Okay.
19		EXAMINER STENMAN: Ms. Spiller, any
20	redirect?	
21		MS. SPILLER: Yes, your Honor, please.
22		
23		FURTHER REDIRECT EXAMINATION
24	By Ms. Spill	er:
25	Q.	Mr. Whitlock, I would again call your

1	attention to the question that Mr. Oliker asked you
2	during this conversation portion of the record
3	regarding pseudo-tying, his example had to do with
4	
5	Do you recall his hypothetical, sir?
6	A. I do.
7	Q. You mentioned that that created
8	; is that correct?
9	A. Yes.
١0	Q. Mr. Whitlock, do you think that
11	
L2	
13	
L 4	A. Yeah, if I understand the question right,
15	yeah, I would say absolutely.
16	
17	
18	
19	
20	Q. And by extension, sir, would that have an
21	
22	A. Absolutely. I would also add too, and I
23	think it's responsive to the question about
24	
25	

2	Julie mentioned in her testimony some of
3	the things about the interconnectivity of the
4	generating assets and the transmission system to PJM
5	as opposed to MISO, but there's a very robust and
6	beneficial market that customers are going to be able
7	to participate in around demand response. I think
8	the certainty of the capacity market inside of PJM
9	laid up against the lack of one inside of MISO
10	creates opportunities to develop a competitive
11	environment that will be emboldened and further
12	supported inside of PJM.
13	I would also mention that the
14	transmission expansion plans when you look at
15	publicly available data for both MISO and PJM, that
16	leaving the load in MISO is going to expose could
17	potentially expose load to significant obligations
18	related to the long-term transmission expansion plans
19	inside of MISO when you lay those up against
20	projections about what PJM's going to spend in that
21	area.
22	So I think there are other compelling
23	reasons and costs that would, in addition to the one
24	that you said, basically

but there are other

1	costs that customers would pay for if you
2	they're going to be
3	exposed to those costs.
4	Q. You were also asked a question, sir,
5	about the content of the White Paper documents and
6	the reference to a second seco
7	that a numeric figure or estimate that was derived
8	with all else being equal, that is without
9	consideration to demand response, energy efficiency?
10	A. No. Yeah, absolutely. I mean, I tried
11	to there were probably a variety of different
12	scenarios that were made about the position of Duke
13	Energy-Ohio's, I'll call it their
14	if it were to move
15	into PJM and you just alluded to two of those things.
16	
17	
18	
19	
20	
21	Q. Are any of the Duke Energy-Ohio legacy
22	generating assets committed to the committed to
23	Duke Energy Retail?
24	A. No. Duke Energy Retail Sales doesn't
25	have any generation and there's no nexus of Duke

2	MS. SPILLER: One moment, please, your
3	Honor.
4	Q. Mr. Whitlock, you mentioned that there is
5	publicly available data regarding transmission
6	expansion projects. Do you know what that data is,
7	sir?
8	A. Ken Jennings would probably be better
9	he could probably provide a more complete list and I
10	might get them backwards but I believe that MISO and,
11	I don't know who the author is of the study but it
12	was the RGOS study and I don't know if that, I don't
13	know who conducted the study but I've seen it and it
14	talks about transmission expansion and how those
15	costs potentially could be cured. There's some
16	scenarios in there. So that would be one.
17	And then I think you could also look on
18	MISO's, I believe on MISO's website there's
19	transmission expansion proposals and then PJM I would
20	say also has the same type of thing.
21	MS. SPILLER: Thank you. Nothing
22	further, your Honor.
23	EXAMINER STENMAN: Any recross?
24	

Energy-Ohio's generation to DERS.

1	FURTHER RECROSS-EXAMINATION
2	By Mr. Oliker:
3	Q. Mr. Whitlock, is it true that currently
4	in the application and the transfer to PJM Duke
5	Energy-Ohio plans on transferring more load than
6	generation to PJM?
7	A. I don't think that's true.
8	Q. Didn't you describe the
9	
10	
11	A. No, I think that that mischaracterizes
12	what my testimony was. I think that that was a
13	scenario, a potential scenario. I think there's a
14	potential scenario where
15	, right. Two examples that I gave you,
16	
17	
18	
19	Q. In the documents that were submitted to
20	the transaction review committee was that not a key
21	assumption?
22	A. I would say that it was an assumption.
23	There are a lot of assumptions in this document,
24	right.
25	Q. That was the assumption regarding the

1	when they made the decision.
2	A. Let's do this, I mean, I think that
3	because I was in the room and the decision was
4	made by the TRC because of strategic reasons.
5	Q. That's not what I asked, Mr. Whitlock. I
6	asked what the document said regarding
7	
8	A. It assumed that there was
9	
10	Q. Thank you. I have no further questions.
11	One moment.
12	Looking at your testimony, I believe it's
13	one of the very last pages, Attachment CRW-1. Is
14	that the generation that you intend to transfer to
15	PJM?
16	A. Again, I don't see on here,
17	but these would be the assets that were owned by
18	DE-Ohio that these are the legacy generating
19	assets. So your question is we would
20	
21	
22	Q. are these the
23	assets you plan to tie to PJM?
24	A. These are the legacy generation assets of
25	Ohio and they would move because these are, again,

1	these are connected to	Duke Energy	-Ohio's wi	res and
2	then		. Again,	I would
3	say that			
4	Q. Is	okay.		
5	MR. OLIKER	R: No further	question	ns.
6	EXAMINER S	STENMAN: Anyo	one else?	
7	(No respon	nse.)		
8	EXAMINER S	STENMAN: Than	ık you,	
9	Mr. Whitlock.			
10	THE WITNES	SS: Thank you	1.	
11	(OPEN RECO	ORD.)		
12				
13				
14				
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1	CERTIFICATE
2	I do hereby certify that the foregoing is a
3	true and correct excerpt of the transcript of the
4	proceedings taken by me in this matter on Wednesday,
5	January 12, 2011, and carefully compared with my
6	original stenographic notes.
7	
	Maria DiPaolo Jones, Registered
8	Diplomate Reporter and CRR and
	Notary Public in and for the
9	State of Ohio.
10	My commission expires June 19, 2011.
11	(MDJ-3775)
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