

Exhibit 10

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UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF FLORIDA

MIAMI DIVISION

CASE NO. 1:16-cv-21199-CMA

ANDREA ROSSI and
LEONARDO CORPORATION,

Plaintiffs,

v.

THOMAS DARDEN; JOHN T. VAUGHN,
INDUSTRIAL HEAT, LLC;
IPH INTERNATIONAL B.V.; and
CHEROKEE INVESTMENT PARTNERS, LLC,

Defendants.

INDUSTRIAL HEAT, LLC, and IPH
INTERNATIONAL B.V.,

Counter-Plaintiffs,

v.

ANDREA ROSSI and LEONARDO CORPORATION,
Counter-Defendants,
and

J.M. PRODUCTS, INC.; HENRY JOHNSON;
UNITED STATES QUANTUM LEAP, LLC;
FULVIO FABIANI; and JAMES BASS,

Third-Party Defendants.

600 Brickell Avenue
Miami, Florida
February 28, 2017
Tuesday, 7:45 A.M.

<p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25</p>	<p>Page 2</p> <p>VIDEO DEPOSITION</p> <p>OF</p> <p>FULVIO FABIANI</p> <p>Taken on Behalf of the Defendants Pursuant to Notice of Taking Deposition</p>	<p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25</p>	<p style="text-align: right;">Page 4</p> <p style="text-align: center;">I N D E X</p> <p>2 FULVIO FABIANI</p> <p>3 Examination by Mr. Pace 8</p> <p style="text-align: center;">E X H I B I T S</p> <p>8 Deposition Exhibit 1 54 5-20-13 email</p> <p>9 Deposition Exhibit 2 96 2-27-15 email</p> <p>11 Deposition Exhibit 3 100 13-page document</p> <p>12 Deposition Exhibit 4 125 3-6-15 email</p> <p>14 Deposition Exhibit 5 126 4-13-15 email</p> <p>15 Deposition Exhibit 6 128 5-13-15 email</p> <p>17 Deposition Exhibit 7 134 1-14-13 email</p> <p>18 Deposition Exhibit 8 135 6-19-15 email</p> <p>20 Deposition Exhibit 9 140 7-7-15 email</p> <p>21 Deposition Exhibit 10 141 2-23-16 email</p> <p>23 Deposition Exhibit 11 142 5-15-16 email</p>
<p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25</p>	<p>Page 3</p> <p>A P P E A R A N C E S</p> <p>3 On behalf of the Plaintiffs: 4 PERLMAN, BAJANDAS, YEVOLI & ALBRIGHT, P.L. 283 Catalonia Avenue, Suite 200 Coral Gables, FL 33134 BY: BRIAN CHAIKEN, ESQ. bchaiken@pbylaw.com</p> <p>7 On behalf of the Defendants/Counter-Plaintiffs: 8 JONES DAY 600 Brickell Avenue Brickell World Plaza Suite 3300 Miami, FL 33131 BY: CHRISTOPHER R.J. PACE, ESQ. and ERIKA HANDELSON, ESQ. cpace@jonesday.com ehandelson@jonesday.com</p> <p>13 On behalf of JM Products, Henry Johnson and James Bass: 15 ARAN, CORREA & GUARCH, P.A. 255 University Drive Coral Gables, FL 33134-6732 BY: FRANCISCO LEON DE LA BARRA, ESQ. fleon@acg-law.com</p> <p>18 On behalf of United States Quantum Leap and Fulvio Fabiani: 19 RODOLFO NUNEZ, P.A. 255 University Drive Coral Gables, Florida 33134 21 BY: RODOLFO NUNEZ, ESQ. rnunez@acg-law.com</p> <p>22 Also Present: Norma Merlano, Interpreter Todd Cohen, Videographer</p>	<p style="text-align: right;">Page 5</p> <p>1 THE VIDEOGRAPHER: We are now on the video 2 record. My name is Todd Cohen, representing 3 Veritext. The date today is February 28th, 4 2017, and the time on the video record is 5 7:45 a.m.</p> <p>6 This deposition is being held at Jones 7 Day, located at 600 Brickell Avenue in Miami, 8 Florida. The caption of the case is Andrea 9 Rossi and Leonardo Corporation, et cetera, 10 et al., versus Thomas Darden, John T. Vaughn, 11 Industrial Heat, LLC, et cetera, et al.</p> <p>12 The case is being held in the United 13 States District Court, Southern District of 14 Florida, Miami Division. The case number is 15 1:16-cv-21199-CMA. The name of our witness 16 this morning is Fulvio Fabiani.</p> <p>17 At this time may I please have counsel in 18 the room announce their appearances for our 19 court reporter. Then Kelli Ann Willis, the 20 court reporter with Veritext, will then swear 21 the witness and we can begin.</p> <p>22 MR. PACE: Can I ask one quick question? 23 Is what you just said being recorded? 24 THE VIDEOGRAPHER: Only by Kelli. 25 MR. PACE: This is Chris Pace and Erika</p>	

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1 or the United States?
 2 A. I think so.
 3 Q. You collected documents for your counsel
 4 in this case, correct?
 5 MR. NUNEZ: I'm going to object to form.
 6 THE WITNESS: Could you please explain a
 7 little bit better what documents you are
 8 talking about?
 9 BY MR. PACE:
 10 Q. Did you receive discovery requests from
 11 this litigation?
 12 MR. NUNEZ: Object to form.
 13 MR. LEON DE LA BARRA: Object to form.
 14 THE WITNESS: Please forgive me, but it is
 15 not -- I'm not comprehending the question. I'm
 16 not.
 17 MR. PACE: I will do it again.
 18 BY MR. PACE:
 19 Q. You were asked to collect certain
 20 documents for this case.
 21 A. Yes.
 22 Q. And those were documents that you were
 23 going to provide to the other parties in the case?
 24 A. I do not know who they were provided to.
 25 Q. You were asked to collect, for example,

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1 your emails with Andrea Rossi?
 2 THE INTERPRETER: Could you please repeat
 3 your answer?
 4 THE WITNESS: The documentation that
 5 was -- the complete documentation that is in
 6 my -- that I have in my --
 7 DR. ROSSI: Possess.
 8 MR. NUNEZ: Possession.
 9 THE INTERPRETER: I'm sorry, I will get
 10 the word.
 11 THE WITNESS: -- possession has been sent
 12 to my attorney.
 13 BY MR. PACE:
 14 Q. Did you search --
 15 A. I would like to finish.
 16 Whatever I have not sent is not in my
 17 possession any longer.
 18 Q. Did you search the documents that you have
 19 in the United States?
 20 A. No, in the US, no.
 21 THE INTERPRETER: It was cut. The answer
 22 was cut. There was a technical difficulty.
 23 Could you please repeat the answer?
 24 THE WITNESS: I'm also having --
 25 THE INTERPRETER: He's also having that

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1 problem, kind of chopped up. He's getting
 2 delayed. Our voices is getting like in pieces
 3 and delayed. Maybe if you try to fix the
 4 connection for a minute.
 5 MR. PACE: Move that closer to you.
 6 THE WITNESS: It is a connection problem.
 7 In this moment, it is near to yellow.
 8 MR. PACE: Let's ask my question again.
 9 BY MR. PACE:
 10 Q. He may have answered this, but did you
 11 search your documents in the United States?
 12 A. Physically, no.
 13 Q. Did you search the documents you have in
 14 Italy?
 15 A. Physically, no.
 16 Q. But you believe you have a physical copy
 17 of an NDA with Leonardo Corporation either in the
 18 United States or Italy?
 19 A. Perhaps. I think so. Perhaps. I don't
 20 have a certainty of it.
 21 Q. You were asked to collect your email
 22 communications with various individuals, correct?
 23 A. Yes. Yes.
 24 Q. You provided very few emails with, for
 25 example, Dr. Rossi?

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1 A. I provided everything that was in my
 2 possession after the closing of the contract with
 3 Industrial Heat.
 4 Q. Did you search for your email
 5 communications with James Bass?
 6 A. Yes, I searched for them.
 7 Q. And did you search through your email
 8 communications with Andrea Rossi?
 9 A. Yes, I searched for them.
 10 Q. If Andrea Rossi and James Bass produced
 11 far more email communications with you, then is that
 12 because you have deleted some of your email
 13 communications with, for example, Dr. Rossi and
 14 James Bass?
 15 A. In the contract, it was foreseen that I
 16 was to delete everything that was in my power, in my
 17 possession, once the term of the contract would end.
 18 I was to delete. I only saved the necessary
 19 documents. Once I obtained the final payment and
 20 renewal of the contract, as it was promised by
 21 Industrial Heat.
 22 THE INTERPRETER: There was a discrepancy
 23 in the translation. Would you like me to ask
 24 the question again and try to get an answer?
 25 May the interpreter ask him to divide the

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1 answer.

2 MR. PACE: Let me do this. Let me say it.

3 BY MR. PACE:

4 Q. Mr. Fabiani, we need you to provide -- to

5 break your responses into shorter sentences.

6 A. Okay. It is only one block, because it is

7 divided by significance.

8 THE INTERPRETER: (In Italian.)

9 THE WITNESS: Once it is divided, it loses

10 its meaning.

11 BY MR. PACE:

12 Q. You are claiming that you deleted emails

13 because you were required to by your contract with

14 Industrial Heat?

15 A. My contract with Industrial Heat would

16 foresee -- okay. It was foreseen that I had to give

17 my -- all of the documentation that was done by me.

18 THE INTERPRETER: No. The interpreter is

19 not understanding. (In Italian.)

20 THE WITNESS: I have to finish my answer.

21 And this --

22 THE INTERPRETER: The interpreter is not

23 understanding. (In Italian.)

24 DR. ROSSI: Delivery.

25 THE INTERPRETER: The delivery.

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1 THE WITNESS: The delivery was effected to

2 the attorney that is present. It was all --

3 afterwards, it was all deleted afterwards to

4 respect the agreement of the contract.

5 BY MR. PACE:

6 Q. That is literally what he's saying.

7 Mr. Fabiani, I want to understand here,

8 there are emails that you have deleted that relate

9 to either the E-CAT or to Leonardo Corporation or to

10 Industrial Heat, correct?

11 A. They were deleted, as it was required by

12 the contract.

13 Q. And when did you delete those emails?

14 A. The day after the contract expired.

15 Q. And pursuant to that contract, did you

16 provide copies of that information to Industrial

17 Heat?

18 THE INTERPRETER: Copies of the contract?

19 Sorry.

20 MR. PACE: Let me say it again.

21 THE INTERPRETER: (In Italian.)

22 BY MR. PACE:

23 Q. Let me just -- no, no.

24 Before deleting those emails, did you

25 provide copies of them to Industrial Heat?

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1 A. A copy of what?

2 Q. The emails you just testified that you had

3 deleted after the expiration of the contract.

4 A. It was not -- in the contract, it did not

5 ask for any emails to be sent. No, it did not ask

6 for any copies of the emails. Just of the data,

7 information, copies of the data.

8 Q. Let me ask my question to you again.

9 You testified that you have deleted some

10 of these email communications with -- the email

11 communications that involve the E-CAT -- that

12 involve the E-CAT or Leonardo Corporation or

13 Industrial Heat?

14 A. Yes.

15 Q. And you have deleted those -- wait -- and

16 you have deleted those within the past year?

17 MR. NUNEZ: Object to form.

18 THE WITNESS: The day after the end of the

19 contract.

20 BY MR. PACE:

21 Q. You deleted those emails within the past

22 year?

23 MR. NUNEZ: Object to form.

24 THE WITNESS: When you say this last year,

25 what year are you talking about?

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1 BY MR. PACE:

2 Q. You deleted those emails within the last

3 12 months?

4 MR. NUNEZ: Object to form.

5 THE WITNESS: I would like to know which

6 year you're talking about.

7 BY MR. PACE:

8 Q. The past 12 months, Mr. Fabiani.

9 A. We are in February, so -- yes, I think

10 that that is within the 12 months. I think so.

11 Q. Prior to deleting those emails, did you

12 send copies of them to anyone?

13 A. I do not remember if I distributed copies

14 during work.

15 Q. The question was probably not well done.

16 When you decided to delete some email --

17 when you decided to delete the emails that we have

18 been talking about, at or shortly before that time

19 did you forward those emails to anyone else?

20 A. That I recall, no. Before, it was normal.

21 During the period of time that the work was

22 developing, that was normal.

23 After the contract expired, whatever was

24 left was sent to my attorney.

25 Q. And when you say your attorney, do you

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1 mean Rudy Nunez?
 2 A. Yes.
 3 Q. Dr. Penon testified the other day that you
 4 sent to him a series of emails. Did you send email
 5 communications to Dr. Penon?
 6 A. During the development of my work for
 7 Industrial Heat.
 8 Q. Did these emails include attachments of
 9 data?
 10 THE INTERPRETER: One moment. The
 11 interpreter's microphone fell off. We are
 12 good.
 13 THE VIDEOGRAPHER: Thank you.
 14 THE INTERPRETER: I'm sorry. What kind of
 15 data?
 16 BY MR. PACE:
 17 Q. Data. Attachments of data.
 18 A. Yes.
 19 Q. This included data that you took off of a
 20 computer owned by Dr. Penon?
 21 MR. NUNEZ: Object to form.
 22 MR. LEON DE LA BARRA: Object to form.
 23 THE WITNESS: The answer is no.
 24 BY MR. PACE:
 25 Q. Did Dr. Penon have a computer at the Doral

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1 location?
 2 A. Where precisely?
 3 Q. At the warehouse in Doral.
 4 A. Yes, in the studio where the plant was.
 5 Q. Did you -- is this -- did you have access
 6 to that computer?
 7 A. What do you mean by access?
 8 Q. Were you able to access the data or
 9 information on that computer?
 10 A. No.
 11 Q. What was the data that you sent -- you
 12 would send by email to Dr. Penon?
 13 A. I did not understand the question.
 14 THE INTERPRETER: Maybe the interpreter
 15 did not translate it correctly.
 16 MR. PACE: No problem.
 17 BY MR. PACE:
 18 Q. What data would you send to Dr. Penon by
 19 email?
 20 A. My summary of the --
 21 DR. ROSSI: Operation.
 22 THE WITNESS: -- operation of the --
 23 DR. ROSSI: Plant.
 24 THE WITNESS: -- the plant. Okay.
 25

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1 MR. PACE: Let's do that again.
 2 THE INTERPRETER: I've got it now.
 3 BY MR. PACE:
 4 Q. Mr. Fabiani, let me ask my question again
 5 to allow for translation again.
 6 What data would you send to Dr. Penon by
 7 email?
 8 A. A summary of the operation of the plant.
 9 Q. How often would you send those emails to
 10 Dr. Penon?
 11 A. Usually every two months. Every two
 12 months.
 13 Q. Have you saved those emails?
 14 A. No, absolutely not.
 15 Q. When did you delete those emails?
 16 A. The day after the contract expired.
 17 Q. And you did not -- before deleting those
 18 emails, you did not send copies of those emails
 19 either to Industrial Heat or to your counsel?
 20 MR. NUNEZ: Object to form.
 21 THE WITNESS: Before the expiration of the
 22 contract --
 23 THE INTERPRETER: (In Italian.)
 24 THE WITNESS: Before -- had been sent
 25 to --

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1 THE INTERPRETER: (In Italian.)
 2 MR. PACE: He's translating for the
 3 translator. Mr. Fabiani, I know you understand
 4 English, but you have to let her translate.
 5 THE INTERPRETER: It is reference to --
 6 no, no.
 7 MR. PACE: Let's do this again. Let me
 8 ask my question again, and he can answer.
 9 THE INTERPRETER: (In Italian.)
 10 THE WITNESS: (In Italian.)
 11 It is not correct, the translation.
 12 MR. PACE: That's why I'm asking. I
 13 realize you understand English, Mr. Fabiani.
 14 THE WITNESS: Thank you, thank you.
 15 BY MR. PACE:
 16 Q. Prior to deleting your emails with
 17 Dr. Penon, did you send those emails either to your
 18 counsel or to -- or to Industrial Heat?
 19 A. Before the expiration of the contract --
 20 THE INTERPRETER: (In Italian.) I'm
 21 sorry.
 22 DR. ROSSI: I can help.
 23 MR. PACE: Let's take a break.
 24 THE VIDEOGRAPHER: Stand by to go off the
 25 record. Going off at 9:49.

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1 MR. PACE: Data.
 2 THE WITNESS: Document.
 3 After my contract was completed, I
 4 proceeded -- I proceeded --
 5 THE INTERPRETER: (In Italian.)
 6 THE WITNESS: -- to the cancelation of all
 7 of that, everything that did not have to do
 8 with the renewing of the contract.
 9 BY MR. PACE:
 10 Q. As to data that you sent to Dr. Penon, you
 11 sent Dr. Penon temperature data?
 12 A. Yes.
 13 Q. You sent Dr. Penon electrical data?
 14 A. Yes.
 15 Q. Did you send Dr. Penon pressure data?
 16 A. Yes.
 17 Q. From where did you obtain the temperature
 18 data?
 19 THE INTERPRETER: Temperature?
 20 DR. ROSSI: Correct.
 21 THE WITNESS: From my -- from my data,
 22 from my part of the plan.
 23 DR. ROSSI: Control system.
 24 THE WITNESS: The control system.
 25

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1 BY MR. PACE:
 2 Q. From where did you obtain the electrical
 3 data?
 4 A. From the PC 800 --
 5 DR. ROSSI: PCE.
 6 THE INTERPRETER: PCE-830.
 7 MR. PACE: Dash 30.
 8 BY MR. PACE:
 9 Q. And that is the electrical data that you
 10 sent to Dr. Penon?
 11 A. Yes.
 12 Q. And then you sent -- from where did you
 13 obtain the pressure data that you sent to Dr. Penon?
 14 A. From one of my pressure --
 15 DR. ROSSI: A probe, pressure probe in my
 16 control system.
 17 THE WITNESS: My pressure.
 18 THE INTERPRETER: Pressure probe within my
 19 control system.
 20 BY MR. PACE:
 21 Q. Did you send water level information to
 22 Dr. Penon?
 23 THE INTERPRETER: Water level data?
 24 MR. PACE: Yes.
 25 THE WITNESS: No.

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1 BY MR. PACE:
 2 Q. And your testimony is that the same data
 3 you sent to Dr. Penon, you also turned over to an
 4 engineer for Industrial Heat at the offices of Jones
 5 Day?
 6 A. Yes. Yes.
 7 Q. Your testimony is you turned this data
 8 over in a flash drive?
 9 A. Yes.
 10 Q. Let's talk a little bit about the time you
 11 were in the offices of Jones Day. You met with J.T.
 12 Vaughn and an engineer from Industrial Heat,
 13 correct?
 14 A. Also with the presence of the attorney.
 15 Q. And the attorney who was present was
 16 myself?
 17 A. Yes.
 18 DR. ROSSI: (In Italian.)
 19 THE INTERPRETER: (In Italian.)
 20 THE WITNESS: I do remember that, yes, I
 21 do.
 22 BY MR. PACE:
 23 Q. Mr. Fabiani, even though --
 24 A. I was at the Jones Day office two times.
 25 Jones Day.

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1 Q. Mr. Fabiani, for purposes of the
 2 deposition, if you can wait for the Italian
 3 translation before responding. Otherwise, we are
 4 talking over each other.
 5 A. Sorry. I apologize.
 6 Q. During this meeting at Jones Day, you
 7 spoke about -- about your interactions with James
 8 Bass?
 9 THE INTERPRETER: Interactions.
 10 MR. PACE: That is a bad word. Let me
 11 start over.
 12 BY MR. PACE:
 13 Q. At this meeting you spoke about your --
 14 your --
 15 MR. PACE: Let me start this over.
 16 THE INTERPRETER: The interpreter would
 17 like to know, "you" singular or "you" plural?
 18 You or he spoke or they all spoke?
 19 MR. PACE: Give me a second.
 20 BY MR. PACE:
 21 Q. At this meeting, you discussed your work
 22 at the Doral location, correct?
 23 A. Which one of the two visits?
 24 Q. The first.
 25 A. Yes.

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1 Unit Number 2. The time is 12:54 p.m.
 2 BY MR. PACE:
 3 Q. Mr. Fabiani, you understand that you are
 4 still under oath?
 5 A. Yes.
 6 Q. You testified earlier today that there was
 7 a contract between US Quantum Leap and Industrial
 8 Heat, correct?
 9 A. Yes.
 10 Q. That agreement was entered in the summer
 11 or fall of 2013?
 12 A. More or less the fall of 2013, if I
 13 recall.
 14 Q. When did that agreement end?
 15 A. It was a renewal --
 16 THE INTERPRETER: (In Italian.)
 17 THE WITNESS: I would have to look back at
 18 the documents, but it was either March or
 19 April, 2016.
 20 BY MR. PACE:
 21 Q. During the time of this agreement,
 22 Industrial Heat was paying US Quantum Leap for the
 23 work you were doing?
 24 A. Yes. Yes.
 25 Q. And were you also paid an amount for an

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1 apartment rental?
 2 A. Yes. It was included in the contract.
 3 Q. And that was -- that was also money that
 4 was paid by Industrial Heat?
 5 A. This what?
 6 Q. I'm sorry. The amount that was being paid
 7 for your apartment rental?
 8 A. Yes.
 9 Q. We spoke -- we were discussing earlier
 10 today the 1-MW plant, correct?
 11 A. Yes.
 12 Q. What do you understand the 1-MW plant to
 13 be?
 14 A. I'm not understanding the question.
 15 Q. What is the 1-MW plant?
 16 A. It is a container. It contains more
 17 groups of reactors.
 18 Q. How many groups of reactors?
 19 A. Six. Six small ones and -- six done with
 20 the small reactors and four done with the large
 21 reactors.
 22 Q. Were the four groups of large reactors
 23 sometimes called Big Frankies?
 24 A. Yes.
 25 Q. Was there any name for the six group of

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1 the small reactors?
 2 A. No. They were numbered alphabetically.
 3 Q. Do you recall that the 1-MW plant was sent
 4 to Doral warehouse in late 2014?
 5 A. I was present when it was unloaded, but I
 6 don't remember the exact date.
 7 Q. Do you remember that the 1-MW plant was
 8 operated -- was run at the Doral warehouse in 2015
 9 and early 2016?
 10 A. Did you say at the end of 2016?
 11 Q. No. Let me ask my question again.
 12 THE INTERPRETER: Maybe it was a mistake
 13 of the interpreter.
 14 THE WITNESS: No, no. I did hear 2016.
 15 BY MR. PACE:
 16 Q. Do you recall that the plant was operated
 17 at the Doral warehouse -- was operated at the Doral
 18 warehouse in 2015 and early 2016?
 19 A. Yes.
 20 Q. In connection with running the 1-MW plant
 21 at the Doral warehouse, there were measurements
 22 being taken in connection with running the plant,
 23 correct?
 24 A. The question is very confusing. Can you
 25 reformulate it a little bit?

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1 Q. I can.
 2 A. Thank you.
 3 Q. When the 1-MW plant was being operated in
 4 Doral, were there measurements being taken of the
 5 inputs into and the outputs from the plant?
 6 A. They were taken in more ways.
 7 Q. I wanted to ask you about those
 8 measurements and how they were made.
 9 A. Okay. I understood the question.
 10 I need to give a long answer because it is
 11 three different -- it is three systems.
 12 Q. Uh-huh.
 13 A. Okay. The first part was the system that
 14 would give data to me to be able to see and regulate
 15 the functioning during the date -- throughout the
 16 day.
 17 The second system was the -- was the
 18 system that would memorize the data that the
 19 engineer -- the third system would be Engineer Penon
 20 would come to verify his data and his certified
 21 instrument -- instruments. Instruments.
 22 Okay. Perfect. There were occasions in
 23 which during the visits of Industrial Heat, from
 24 J.T. -- J.T. -- J.T. --
 25 Q. J.T. Vaughn?

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1 A. -- J.T. Vaughn and Tom Darden, photographs
 2 of the apparatus and the data. And Barry West,
 3 during the development of the test, of the tests,
 4 took pictures of the electrical meter. Meter. And
 5 the hydraulic meter.
 6 Q. The data collected from the first system,
 7 how was that stored?
 8 THE INTERPRETER: I'm trying to think of
 9 the word "stored."
 10 MR. PACE: Let me ask a different
 11 question.
 12 BY MR. PACE:
 13 Q. There were measuring devices that were
 14 used for collecting the data for Engineer Penon,
 15 correct?
 16 A. Of course.
 17 Q. And those measurement devices measured --
 18 actually let me start again. Let me start again.
 19 What measurement devices were used in
 20 Doral to collect data for Engineer Penon?
 21 A. Okay. Engineer Penon had two systems at
 22 his disposal. The first system was an electronic
 23 system that would permit the registering or
 24 registration of data that was necessary to
 25 understand if the system would function in a

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1 continuous cycle.
 2 The second -- the second set of
 3 instruments were certified instruments sent from
 4 Penon -- sent by Penon and installed in the plant
 5 once -- okay, to be able to do a measuring, a
 6 certified measurement.
 7 Q. The data collected in the electronic
 8 system for Engineer Penon, where was that data held
 9 or stored?
 10 A. Okay. The data for the certified
 11 instrument was inside the certified instrument.
 12 Okay. The data, because there are two instruments,
 13 the first one was the certified instruments. The
 14 second was the registered data from the electronic
 15 control system inside of Penon's computer.
 16 Q. Then there was also a system that
 17 collected data that you would use to operate the
 18 plant?
 19 A. Yes.
 20 Q. What data did you collect for purposes of
 21 operating the plant?
 22 A. Electrical, incoming temperature -- input
 23 temperature, output temperature, pressure.
 24 Q. Anything else?
 25 A. No.

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1 Q. Where is -- was that data that you just
 2 described, was that stored in the computer
 3 somewhere?
 4 A. It was stored in my server. From this
 5 data, I extracted the file that was delivered in the
 6 attorney's office during my second meeting.
 7 Attorney Pace, the attorney next to the interpreter.
 8 Q. You testified earlier today that you sent
 9 data to Engineer Penon. Was that -- was that data
 10 from your system?
 11 A. Yes. Yes. I could not get into
 12 Mr. Penon's --
 13 MR. PACE: Computer.
 14 THE INTERPRETER: I could not hear the
 15 word. Into the system?
 16 THE WITNESS: I could not enter into
 17 Mr. Penon's system.
 18 BY MR. PACE:
 19 Q. And so the system for the electronic
 20 control, the measurement system of Engineer Penon
 21 for the electronic controls, that data was stored in
 22 a computer of Dr. Penon's?
 23 A. Yes.
 24 Q. And no one other than Dr. Penon accessed
 25 that computer?

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1 A. Yes. We were only to see if it functioned
 2 or did not.
 3 Q. Who is "we"?
 4 A. All of those that would enter the command.
 5 Q. Container?
 6 A. Container. Okay. It is a small container
 7 where the office is inside.
 8 Q. How is the data kept for the certified
 9 instruments?
 10 A. I could only speak for one of the
 11 certified instruments.
 12 Q. Which one is that?
 13 A. PCE-130. Oh, 830.
 14 Q. Where was the data for the PC-830 stored?
 15 A. Inside of the PCE-830.
 16 Q. Who installed the measurement equipment
 17 for the system that you operated?
 18 A. Which instruments? There are so many.
 19 Q. Let's go through each of them.
 20 The instrument for measuring the
 21 electrical power.
 22 THE INTERPRETER: Measuring?
 23 MR. PACE: Electrical power.
 24 THE WITNESS: For the PCE-830, yes, it was
 25 installed, Barry West, under my direct

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1 supervision.
 2 BY MR. PACE:
 3 Q. I think we may have gotten our questions
 4 crossed there a little bit.
 5 I'm asking about the measurement equipment
 6 that you used, not that Dr. -- not that Engineer
 7 Penon used, for measuring electrical usage.
 8 A. For the amount of the measured
 9 electricity -- power, one instrument alone was used.
 10 I only had access only to the data, read data.
 11 Q. On the screen?
 12 A. On the screen, while Penon had the
 13 possibility of unload the data and verify it.
 14 Q. So both you and Dr. Penon -- I'm sorry.
 15 Let me start this over again.
 16 Both you and Engineer Penon were using the
 17 same device for measuring the electrical usage?
 18 A. In two different ways, yes.
 19 Q. Would you, for the way that you received
 20 the data, did you have to do that manually, write it
 21 down?
 22 A. Yes.
 23 Q. For the input temperature data that you
 24 used for operating the system at the Doral
 25 warehouse, what device did you use to measure that?

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1 A. Okay. Thermal waves. Thermal waves.
 2 Thermal probes.
 3 THE INTERPRETER: Sorry. Probes.
 4 THE WITNESS: They were identical to the
 5 ones that were used by Engineer Penon.
 6 BY MR. PACE:
 7 Q. Mr. Fabiani, you understand that the term
 8 thermal -- the English term "thermal couple"?
 9 A. Thermal couple.
 10 Q. For these purposes, why don't we both use
 11 the term "thermal couple"?
 12 A. Thermal couple, yes.
 13 Q. So the -- you were measuring the input
 14 temperature using the same type of thermal couple as
 15 Engineer Penon?
 16 A. Yes, the same type.
 17 Q. But it was -- but it was a different
 18 thermal couple?
 19 A. Yes. Yes. Positioned at 10 centimeters
 20 of distance, perhaps even 16. I don't remember
 21 exactly.
 22 Q. Who installed both of those thermal
 23 couples?
 24 MR. NUNEZ: Objection to form.
 25 THE WITNESS: The hydraulic worker

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1 directed by Rossi, by Dr. Rossi, and I did the
 2 connection to the reading system.
 3 BY MR. PACE:
 4 Q. You did the connection between the thermal
 5 couple and the control panel?
 6 A. It is not exactly like that.
 7 THE INTERPRETER: I need to have that
 8 repeated.
 9 THE WITNESS: Okay. The thermal couple
 10 was connected with a conversion.
 11 MR. PACE: Converter.
 12 THE WITNESS: A conversion board, board.
 13 It is like an electronic board. And it would
 14 transmit the data to the computer that he was
 15 assigned.
 16 To be able to distinguish the two plants,
 17 a board, a board was created for Penon's
 18 thermal couple. And another separate board was
 19 installed for my thermal couple, to not risk --
 20 THE INTERPRETER: I'm not understanding
 21 the word.
 22 THE WITNESS: To tie.
 23 MR. PACE: Ask him if he can explain it
 24 again.
 25 THE WITNESS: To have the data pass

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1 through the same lines.
 2 DR. ROSSI: No, no.
 3 THE WITNESS: To avoid the data to go
 4 through the same lines.
 5 THE INTERPRETER: I didn't hear "to
 6 avoid."
 7 BY MR. PACE:
 8 Q. Let me ask, for the output -- for the
 9 measurements of the output temperature, thermal
 10 couples were also used?
 11 A. Yes.
 12 Q. How many thermal couples?
 13 A. From my plant, one thermal couple for each
 14 reactor. And one output thermal couple for the
 15 superior level of the tubal -- pipe.
 16 THE INTERPRETER: That's what I thought,
 17 pipe.
 18 THE WITNESS: And one output thermal
 19 couple for an inferior pipe level.
 20 BY MR. PACE:
 21 Q. And then how many thermal couples were
 22 used for Engineer Penon?
 23 A. Two thermal couples for the output of the
 24 whole plant. And two thermal couples for the input
 25 of the plant.

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1 Q. And what equipment was used to measure the
 2 pressure for the outflow from the plant?
 3 MR. PACE: The outflow of the plant.
 4 MR. NUNEZ: Not output.
 5 MR. PACE: The output of the plant.
 6 THE WITNESS: I do understand outflow. It
 7 is one of the engineering terms. For the
 8 pressure, we had two instruments. The first
 9 one was an instrument manometer. The second
 10 one --
 11 THE INTERPRETER: A wire? Cable?
 12 THE WITNESS: Wave.
 13 MR. PACE: Let him explain it again.
 14 THE WITNESS: A pressure probe, a pressure
 15 probe for Engineer Penon and a pressure probe
 16 for my system of --
 17 BY MR. PACE:
 18 Q. Control?
 19 A. For my system of data, memorizing data,
 20 memorizing. Data memorizing. Perfect.
 21 Q. And who installed the pressure-measuring
 22 devices?
 23 A. The installation was done from the
 24 hydraulic -- from the hydraulic worker of Dr. Rossi,
 25 in front of my verification, and at the arrival of

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1 Engineer Penon, Engineer Penon verified the
 2 installation of all of the probes.
 3 Q. Do you know the name of the hydraulic
 4 worker?
 5 A. Rossi used more contracts -- no.
 6 THE INTERPRETER: The interpreter is not
 7 understanding what that word means.
 8 THE WITNESS: We had several hydraulic
 9 workers that worked in the plant. I don't
 10 recall the names.
 11 BY MR. PACE:
 12 Q. Were any of the -- were any of these --
 13 did any of these measuring devices have to be
 14 replaced in 2015 or early 2016?
 15 THE INTERPRETER: The hydraulic?
 16 MR. PACE: Let me start the question over.
 17 BY MR. PACE:
 18 Q. Did any of these measuring devices have to
 19 be replaced in 2015?
 20 THE INTERPRETER: (In Italian.)
 21 THE WITNESS: (In Italian.)
 22 THE INTERPRETER: Two thousand?
 23 MR. PACE: '15.
 24 THE WITNESS: During the work of the
 25 plant, we had -- we had hydraulic losses, and

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1 it was necessary to disconnect and connect
 2 again, at the necessary time, some of the
 3 probes. This would happen normally during the
 4 maintenance of the plant, with the presence and
 5 the collaboration of Barry West.
 6 BY MR. PACE:
 7 Q. And this would include the probes of
 8 Engineer Penon?
 9 A. No. Only my probes. Engineer Penon's
 10 probes were always attached. In case of loss,
 11 silicone was placed to avoid the loss. But thermal
 12 silicone.
 13 MR. PACE: I'm going to mark as -- I think
 14 we are only on Exhibit 2. I'm marking as
 15 Exhibit 2 a February 27th, 2015 email.
 16 (The referred-to document was marked by
 17 the court reporter for Identification as
 18 Deposition Exhibit 2.)
 19 BY MR. PACE:
 20 Q. Mr. Fabiani, was there -- early in 2015
 21 was there a problem with the temperature probes?
 22 A. February 27th?
 23 Q. February 27, 2015.
 24 A. Could you go down a little bit? Yes, I
 25 recall this incident very well.

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1 Q. These probes were burning out because they
 2 were grounded probes?
 3 A. Yes. Yes, I understand the question.
 4 These probes that burnt were not connected to the
 5 area of the small reactors, where an error in
 6 insulation -- where an error in installation
 7 occurred.
 8 These were probes that were not -- that
 9 were not involved in the -- in the memorization of
 10 the data, because it was chosen to exclude that part
 11 of the plant because it was done wrongfully. And it
 12 doesn't have anything to do with --
 13 THE INTERPRETER: No. I'm not
 14 understanding.
 15 THE WITNESS: Oh, okay. It does form part
 16 of the -- the utilized probes that were used
 17 for the test for one year. For one year.
 18 BY MR. PACE:
 19 Q. These probes were connected to the smaller
 20 reactors?
 21 A. Yes.
 22 Q. And during 2015, how often were the
 23 smaller reactors operating?
 24 A. In 2015, okay. It was -- there was a --
 25 a -- it was -- we tried -- yes, we tried -- we tried

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1 to turn on the small reactors, but we found
 2 installation defects that did not allow to be able
 3 to work with the small reactors.
 4 Q. Was that insulation problem more than just
 5 the problem with the temperature probes?
 6 A. Okay. That insulation problem derived
 7 from an error, an erred system of electrical
 8 cabling. This led to -- led to having current,
 9 current, like electricity, on the metallic mats.
 10 For this reason is why they burnt out.
 11 Q. And those small reactors burnt out in
 12 early 2015?
 13 A. They were not turned on in 2015. They
 14 were turned on only for testing.
 15 Q. So the -- any output from the 1-MW plant
 16 was from the four big Frankie units?
 17 A. Ninety-nine percent, yes.
 18 Q. What is the 1 percent wrong?
 19 A. Thank you. Is okay. The 1 percent is if
 20 the -- 1 percent -- oh, from the startup, the
 21 1 percent of the system, to then be able to turn off
 22 all of the small reactors for a problem of short
 23 circuit to the -- the -- the -- during the -- during
 24 the turning on -- oh, during the functioning
 25 THE INTERPRETER: I'm sorry. The words

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1 were choppy.
 2 BY MR. PACE:
 3 Q. The small reactors were operating for a
 4 very short time when the plant was first turned on?
 5 A. Yes. Yes. In the documents that were
 6 delivered in the Excel file, there are the comments
 7 for each day. And it is written when we had to turn
 8 off the small reactors, the small reactors.
 9 MR. PACE: Why don't we take a short break
 10 and we will get that spreadsheet out, too.
 11 MR. NUNEZ: Chris, before we -- before we
 12 go off the record, I don't know if it needs to
 13 be on the video record, I told you we were here
 14 for the seven hours. It is not seven hours of
 15 questioning. I mean, you could speak with me
 16 if you need a little bit longer. We're at 2:00
 17 now.
 18 MR. PACE: Our position is under the rules
 19 we are entitled to seven hours of questioning.
 20 If you guys want to turn off the Skype and stop
 21 the deposition, you can do so at your own risk.
 22 That's up to you.
 23 How much time are we at?
 24 THE VIDEOGRAPHER: I can tell you when we
 25 go off. Stand by to go off Media Unit

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1 Number 2. Going off the record at 1:55 p.m.
 2 (Thereupon, a recess was taken, after
 3 which the following proceedings were held:)
 4 THE VIDEOGRAPHER: We are now back on the
 5 video record. This is the beginning of Media
 6 Unit 3. The time on the record is 2:24 p.m.
 7 BY MR. PACE:
 8 Q. Mr. Fabiani, before we broke you made a
 9 reference to a document that reflects when different
 10 parts of the E-CAT -- the 1-MW plant was working or
 11 was stopped.
 12 I want to show you what I have marked here
 13 as Exhibit 3.
 14 (The referred-to document was marked by
 15 the court reporter for Identification as
 16 Deposition Exhibit 3.)
 17 BY MR. PACE:
 18 Q. Just looking at this first page of the
 19 exhibit, is this the -- and I will represent to you
 20 that this was produced by your lawyer in discovery.
 21 Does this -- is this the document you discussed?
 22 A. This part seems like it, yes.
 23 MR. NUNEZ: Let me just -- I'm sorry. Not
 24 so much -- Fulvio, one second.
 25 Mr. Pace, just because you said this was

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1 produced by us, is there a reason it doesn't
 2 have the Bates stamps on it?
 3 MS. HANDELSON: We didn't get Bates stamps
 4 on any of our production.
 5 MR. PACE: This was 13 and 14. I don't
 6 think it had the Bates stamps on it.
 7 MR. NUNEZ: All right. Go on. I'm going
 8 to look. I'm pretty sure it did.
 9 MR. PACE: I want to say it is 13 or 14.
 10 It is one or both.
 11 MR. NUNEZ: I think this one was 14.
 12 THE INTERPRETER: I'm sorry. The
 13 interpreter left her glasses right there.
 14 Sorry, Counsel. Sorry about that.
 15 BY MR. PACE:
 16 Q. If we go to the -- if we go to the second
 17 page.
 18 MR. NUNEZ: Just for the record, just
 19 because you had made that reference, because
 20 mine do have Bates stamp, it looks like a
 21 different copy.
 22 MR. PACE: Did you look at 13? I think
 23 you produced the same thing. Production 13 and
 24 14.
 25 MR. NUNEZ: Right, because 13 -- just bear

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1 with me. So 13, 13 is the big document, which
 2 is, I believe, this same information, just not
 3 in the Excel spreadsheet. Unless it has
 4 something else.
 5 THE INTERPRETER: (In Italian.)
 6 THE WITNESS: Could you please say what
 7 the translation is?
 8 MR. NUNEZ: Everything we produced is
 9 Bates stamped. You can look at my same
 10 document.
 11 MR. PACE: Fair enough.
 12 MR. NUNEZ: It looks like my same number
 13 14.
 14 MR. PACE: I might have gotten this from
 15 another collection.
 16 BY MR. PACE:
 17 Q. Let me go forward with my questioning. If
 18 I can ask you to turn to the second page of the
 19 document, under March 3 of 2015, does that entry
 20 reflect that there was a power supply failure for 30
 21 minutes?
 22 THE INTERPRETER: I have to think of a way
 23 to say this.
 24 MR. PACE: (In Italian.)
 25 THE INTERPRETER: That would be nice, if I

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1 can see it.
 2 THE WITNESS: Would you please repeat the
 3 question from the beginning?
 4 BY MR. PACE:
 5 Q. What is the event that is reflected for
 6 March 3rd of 2015?
 7 A. Could you make the lettering bigger?
 8 Because I cannot see it well.
 9 MS. HANDELSON: Bigger?
 10 THE WITNESS: A little bit more. Just a
 11 little bit more. Okay, perfect. No. Other
 12 side.
 13 MR. PACE: If you can go further.
 14 THE WITNESS: Okay. So what is the
 15 question?
 16 BY MR. PACE:
 17 Q. What is the event that occurred on March
 18 3rd?
 19 A. Okay. There was a failure of the power
 20 for 30 minutes. The plant was stopped for 30
 21 minutes. The lack of power, I don't know, because
 22 probably it happened in the middle of the night.
 23 From the -- from the time 2230 on the 3rd of March
 24 until 1030 of the 4th of March. So there was a lack
 25 of power, and the system was stopped for around 30

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1 minutes.
 2 Q. What does it mean for the system to be
 3 stopped?
 4 A. That for 30 minutes there was no power
 5 going in.
 6 Q. Was there any water going into the system?
 7 A. You shouldn't be asking me. I was not
 8 present there in the middle of the night, nor am I
 9 in charge of what has to do with the water.
 10 Q. How do you know that the failure was only
 11 for 30 minutes?
 12 THE INTERPRETER: Could you repeat for the
 13 interpreter? Your voice is going away.
 14 THE WITNESS: Okay. In the recording of
 15 the data, I found a void of 30 minutes.
 16 BY MR. PACE:
 17 Q. That 30-minute void in the data, did that
 18 apply to all of the -- all of the devices that were
 19 being measured?
 20 A. No, it doesn't work that way.
 21 Q. How does it work?
 22 A. The system could continue working, but I
 23 could not have a data for 30 minutes or the data
 24 could be corrupted, corrupted and then reconstructed
 25 by the system. It is not -- it is not -- it is


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1 impossible to know that beforehand if you are not
 2 present there in the event.
 3 Q. I'm still a little bit confused here.
 4 What data was not collected during this
 5 30-minute window?
 6 A. Okay. My acquiring system, my system
 7 would create a transformation from the base data to
 8 the work data of the Excel. Elaboratable.
 9 THE INTERPRETER: I'm not sure.
 10 THE WITNESS: Workable, workable data from
 11 Excel. Therefore, I did not find the data on
 12 Excel, and I concluded that there was a lack of
 13 power for 30 minutes.
 14 BY MR. PACE:
 15 Q. Was that the entire plant or power just
 16 for a particular reactor?
 17 A. No. This memorizing of the data is for
 18 the complete plant.
 19 Q. And that would -- that would cover the
 20 data you had for not just electrical usage, but also
 21 temperature and pressure data?
 22 THE INTERPRETER: I really can't
 23 understand the question. Can you repeat it?
 24 MR. PACE: I can.
 25

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1 AFFIDAVIT
 2 STATE OF FLORIDA)
 COUNTY OF)
 3
 4
 I, _____, being first
 5 duly sworn, do hereby acknowledge that I did
 read a true and certified copy of my deposition
 6 which was taken in the case of ROSSI V. DARDEN,
 taken on the 28th day of February, 2017, and
 7 the corrections I desire to make are as
 indicated on the attached Errata Sheet.
 8
 9 CERTIFICATE
 10
 11 STATE OF FLORIDA)
 COUNTY OF)
 12
 13
 Before me personally appeared
 14 _____,
 to me well known / known to me to be the
 15 person described in and who executed the
 foregoing instrument and acknowledged to and
 16 before me that he executed the said instrument
 in the capacity and for the purpose therein
 17 expressed.
 18
 19 Witness my hand and official seal, this
 _____ day of _____, _____.
 20
 21
 22 _____
 (Notary Public)
 23
 24 MY Commission Expires:
 25

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1 CERTIFICATE OF OATH
 2 STATE OF FLORIDA)
 3 COUNTY OF MIAMI-DADE)
 4
 I, the undersigned authority, certify
 5 that FULVIO FABIANI personally appeared before me
 and was duly sworn.
 6 WITNESS my hand and official seal this
 13th day of February, 2016.
 7
 8
 9 
 KELLI ANN WILLIS, RPR, CRR
 10 Notary Public, State of Florida
 My Commission No. FF911443
 11 Expires: 2/16/20

 12 CERTIFICATE
 13 STATE OF FLORIDA)
 14 COUNTY OF MIAMI-DADE)
 15 I, KELLI ANN WILLIS, Registered
 Professional Reporter and Certified Realtime
 16 Reporter do hereby certify that I was
 authorized to and did stenographically report
 17 the foregoing deposition of _____ 2017; That a review
 of the transcript was requested; and that the
 18 transcript is a true record of my stenographic
 notes.
 19 I FURTHER CERTIFY that I am not a
 relative, employee, attorney, or counsel of any
 20 of the parties, nor am I a relative or employee
 of any of the parties' attorney or counsel
 21 connected with the action, nor am I financially
 interested in the action.
 22 Dated this 13th day of February, 2016.
 23
 24 
 KELLI ANN WILLIS, RPR, CRR
 25

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1 ERRATA SHEET
 2 PAGE LINE REMARKS
 3 _____
 4 _____
 5 _____
 6 _____
 7 _____
 8 _____
 9 _____
 10 _____
 11 _____
 12 _____
 13 _____
 14 _____
 15 _____
 16 _____
 17 _____
 18 _____
 19 _____
 20 _____
 21 _____
 22 _____
 Signature of Witness

 (Notary Public)
 24 Dated this _____ day of _____, _____.
 25 MY Commission Expires: _____

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1 _____, 2017
 2 Fulvio Fabiani
 3 c/o Rodolfo Nunez, Esq.
 4 255 Alahambra Circle
 Coral Gables, Florida 33134
 5
 RE: Rossi v. Darden
 6 DEPO OF: Fulvio Fabiani
 TAKEN: 2-28-17
 7 NUMBER OF PAGES: 150
 8 AVAILABLE FOR READING UNTIL: 30 days
 9 Dear Sir:
 10 This letter is to advise you that the transcript of
 your deposition is available for reading and
 11 signing.
 12 PLEASE CALL 305 376-8800 TO MAKE AN APPOINTMENT to
 come to the Veritext office to read and sign the
 13 transcript. Our office hours are 9:00 a.m. to 5:00
 p.m., Monday through Friday.
 14
 In the event other arrangements are made, please
 15 send us a notarized list of any and all corrections
 and/or changes, noting page and line numbers, and
 16 the reason for such changes, so that we can furnish
 respective counsel with a copy.
 17
 If the reading and signing has not been completed
 18 prior to the above-referenced date, we shall
 conclude that you have waived the reading and
 19 signing of the deposition transcript.
 20 Your prompt attention to this matter is appreciated.
 21 Sincerely,
 22
 23 Kelli Ann Willis, RPR, CRR
 cc: All counsel of record
 24
 25

1
2 _____, 2017
3
4 Christopher Pace, Esq.
 Jones Day
5 600 Brickell Avenue
 Suite3300
6 Miami, Florida 33131
7 RE: Rossi v. Darden
 DEPO OF: Fulvio Fabiani
8 TAKEN: February 28, 2016
 NUMBER OF PAGES: 150
9 AVAILABLE FOR READING UNTIL: 30 days
10 Dear Counsel:
11 The original transcript of the deposition listed
 above is enclosed for your file. The witness did
12 not waive reading and signing and has been sent a
 letter notifying them to come in to read and sign
13 their deposition transcript.
14 The witness will be provided a copy of their
 deposition for reading in our office should they
15 come in to review the transcript, and we will
 forward to you any corrections made by the witness
16 at that time, along with an original signature page
 to be attached to the original transcript.
17
18 Sincerely,
19
20 Kelli Ann Willis, RPR, CRR
21
22
23
24
25

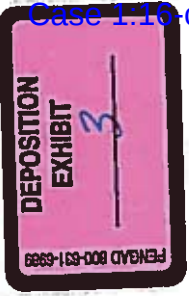
VERITEXT LEGAL SOLUTIONS
COMPANY CERTIFICATE AND DISCLOSURE STATEMENT

Veritext Legal Solutions represents that the foregoing transcript is a true, correct and complete transcript of the colloquies, questions and answers as submitted by the court reporter. Veritext Legal Solutions further represents that the attached exhibits, if any, are true, correct and complete documents as submitted by the court reporter and/or attorneys in relation to this deposition and that the documents were processed in accordance with our litigation support and production standards.

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Daft assorbimento sistema MW1-USA dal feb.01 2015 ad ATTUALE

data	ora	valore Kwh Totale	delta (Kwh x 12h)	Kwh/h	note
1. Feb. 2015	10:30	0.0	0.0	0.0	
1. Feb. 2015	22:30	0.0	2.00	2.00	0.00 inizio accensione dei gruppi a singolo modulo - start gruppo 1
2. Feb. 2015	10:30	2.0	2.00	2.00	0.17 start gruppo 2
2. Feb. 2015	22:30	4.0	4.00	4.00	0.33
3. Feb. 2015	10:30	8.0	2.00	2.00	0.17 start gruppo 3
3. Feb. 2015	22:30	10.0	6.00	6.00	0.50
4. Feb. 2015	10:30	16.0	6.00	6.00	0.50 start gruppo 4
4. Feb. 2015	22:30	22.0	8.00	8.00	0.67
5. Feb. 2015	10:30	30.0	8.00	8.00	0.67 start gruppo 5
5. Feb. 2015	22:30	38.0	9.00	9.00	0.75
6. Feb. 2015	10:30	47.0	9.00	9.00	0.75 start gruppo 6
6. Feb. 2015	22:30	56.0	10.00	10.00	0.83
7. Feb. 2015	10:30	66.0	10.00	10.00	0.83 passaggio da 10 a 15 di potenza
7. Feb. 2015	22:30	76.0	23.00	23.00	1.82
8. Feb. 2015	10:30	99.0	25.00	25.00	2.08
8. Feb. 2015	22:30	124.0	45.00	45.00	3.75
9. Feb. 2015	10:30	169.0	44.00	44.00	3.67
9. Feb. 2015	22:30	213.0	48.00	48.00	3.83
10. Feb. 2015	10:30	259.0	45.00	45.00	3.75
10. Feb. 2015	22:30	304.0	60.00	60.00	5.00
11. Feb. 2015	10:30	364.0	66.00	66.00	5.42
11. Feb. 2015	22:30	429.0	74.00	74.00	6.17
12. Feb. 2015	10:30	503.0	80.00	80.00	6.67
12. Feb. 2015	22:30	583.0	45.00	45.00	3.75
13. Feb. 2015	10:30	628.0	65.00	65.00	7.08
13. Feb. 2015	22:30	713.0	98.00	98.00	8.17
14. Feb. 2015	10:30	811.0	98.00	98.00	8.25
14. Feb. 2015	22:30	810.0	103.00	103.00	8.58
15. Feb. 2015	10:30	1013.0	107.00	107.00	8.82
15. Feb. 2015	22:30	1120.0	110.00	110.00	9.17
16. Feb. 2015	10:30	1230.0	114.00	114.00	9.50
16. Feb. 2015	22:30	1344.0	118.00	118.00	9.63
17. Feb. 2015	10:30	1482.0	121.00	121.00	10.08
17. Feb. 2015	22:30	1583.0	248.00	248.00	20.87
18. Feb. 2015	10:30	1831.0	251.00	251.00	20.82
18. Feb. 2015	22:30	2062.0	250.00	250.00	20.83
19. Feb. 2015	10:30	2332.0	254.00	254.00	21.17
19. Feb. 2015	22:30	2588.0	282.00	282.00	21.83
20. Feb. 2015	10:30	0.0	112.00	112.00	8.33
20. Feb. 2015	22:30	112.0	110.00	110.00	8.17
21. Feb. 2015	10:30	222.0	108.00	108.00	9.00
21. Feb. 2015	22:30	330.0	123.00	123.00	10.75
22. Feb. 2015	10:30	458.0	124.00	124.00	10.39
22. Feb. 2015	22:30	583.0	123.00	123.00	10.25
23. Feb. 2015	10:30	708.0	125.00	125.00	10.42
23. Feb. 2015	22:30	831.0	78.00	78.00	6.50
24. Feb. 2015	10:30	909.0	128.00	128.00	10.50
24. Feb. 2015	22:30	1035.0	121.00	121.00	10.08
25. Feb. 2015	10:30	1156.0	124.00	124.00	10.33
25. Feb. 2015	22:30	1280.0	123.00	123.00	10.25
26. Feb. 2015	10:30	1403.0	127.00	127.00	10.58
26. Feb. 2015	22:30	1530.0	128.00	128.00	10.67
27. Feb. 2015	10:30	1658.0	128.00	128.00	10.50
27. Feb. 2015	22:30	1784.0	128.00	128.00	10.50

47.8
48.0
47.2
45.8
107.1
109.1
111.1
93.0
98.8
97.8
96.0
153.8
85.2
99.2
96.8
87.6
94.5
83.7
95.2
95.2

1. Mar. 2015	22:30	2295.0	126.00	10.67	10.67
2. Mar. 2015	10:30	2423.0	125.00	10.42	10.42
3. Mar. 2015	22:30	2548.0	126.00	10.50	10.50
3. Mar. 2015	10:30	2674.0	122.00	10.17	10.17 mancata alimentazione di rete stop alimentazione per 30 minuti
3. Mar. 2015	22:30	2796.0	116.00	9.67	9.67
4. Mar. 2015	10:30	2912.0	123.00	10.25	10.25
4. Mar. 2015	22:30	3035.0	130.00	10.83	10.83
5. Mar. 2015	10:30	3165.0	126.00	10.50	10.50
5. Mar. 2015	22:30	3291.0	129.00	10.75	10.75
6. Mar. 2015	10:30	3420.0	127.00	10.58	10.58
6. Mar. 2015	22:30	3547.0	128.00	10.67	10.67
7. Mar. 2015	10:30	3675.0	126.00	10.50	10.50
7. Mar. 2015	22:30	3801.0	126.00	10.50	10.50
8. Mar. 2015	10:30	3927.0	132.00	11.00	11.00
8. Mar. 2015	22:30	4059.0	127.00	10.58	10.58
9. Mar. 2015	10:30	4186.0	126.00	10.50	10.50
9. Mar. 2015	22:30	4312.0	119.00	10.50	10.50 Stop 1 modulo (4) per perdita (4 ore)
10. Mar. 2015	10:30	4431.0	125.00	9.92	9.92
10. Mar. 2015	22:30	4556.0	131.00	10.92	10.92
11. Mar. 2015	10:30	4687.0	127.00	10.58	10.58
11. Mar. 2015	22:30	4814.0	128.00	10.67	10.67
12. Mar. 2015	10:30	4942.0	123.00	10.25	10.25
12. Mar. 2015	22:30	5065.0	130.00	10.83	10.83
13. Mar. 2015	10:30	5195.0	126.00	10.50	10.50
13. Mar. 2015	22:30	5321.0	129.00	10.75	10.75
14. Mar. 2015	10:30	5450.0	127.00	10.58	10.58
14. Mar. 2015	22:30	5577.0	128.00	10.67	10.67
15. Mar. 2015	10:30	5705.0	126.00	10.50	10.50
15. Mar. 2015	22:30	5831.0	126.00	10.50	10.50
16. Mar. 2015	10:30	5957.0	132.00	11.00	11.00
16. Mar. 2015	22:30	6089.0	127.00	10.58	10.58
17. Mar. 2015	10:30	6216.0	126.00	10.50	10.50
17. Mar. 2015	22:30	6342.0	120.00	10.00	10.50 Stop 1 modulo (4) per perdita (2 ore)
18. Mar. 2015	10:30	6462.0	125.00	10.42	10.42
18. Mar. 2015	22:30	6587.0	126.00	10.50	10.50
19. Mar. 2015	10:30	6719.0	122.00	10.17	10.17
19. Mar. 2015	22:30	6835.0	125.00	10.42	10.42
20. Mar. 2015	10:30	6960.0	127.00	10.58	10.58
20. Mar. 2015	22:30	7087.0	128.00	10.67	10.67
21. Mar. 2015	10:30	7215.0	123.00	10.25	10.25
21. Mar. 2015	22:30	7338.0	130.00	10.83	10.83
22. Mar. 2015	10:30	7468.0	126.00	10.50	10.50
22. Mar. 2015	22:30	7594.0	128.00	10.75	10.75
23. Mar. 2015	10:30	7723.0	127.00	10.58	10.58
23. Mar. 2015	22:30	7850.0	128.00	10.67	10.67
24. Mar. 2015	10:30	7978.0	128.00	10.50	10.50
24. Mar. 2015	22:30	8104.0	126.00	10.50	10.50
25. Mar. 2015	10:30	8230.0	132.00	11.00	11.00
25. Mar. 2015	22:30	8362.0	127.00	10.58	10.58
26. Mar. 2015	10:30	8489.0	126.00	10.50	10.50
26. Mar. 2015	22:30	8615.0	128.00	10.67	10.67
27. Mar. 2015	10:30	8743.0	125.00	10.42	10.42
27. Mar. 2015	22:30	8868.0	126.00	10.50	10.50
28. Mar. 2015	10:30	8994.0	122.00	10.17	10.17
28. Mar. 2015	22:30	9116.0	130.00	10.83	10.83
29. Mar. 2015	10:30	9246.0	127.00	10.58	10.58
29. Mar. 2015	22:30	9373.0	128.00	10.50	10.50
30. Mar. 2015	10:30	9499.0	128.00	10.67	10.67

1. Apr. 2015	10:30	10000.0	125.00	10.42	96.0
1. Apr. 2015	22:30	10125.0	121.00	10.08	99.2
2. Apr. 2015	10:30	10246.0	124.00	10.33	96.8
2. Apr. 2015	22:30	10370.0	123.00	10.25	97.6
3. Apr. 2015	10:30	10493.0	125.00	10.42	96.0
3. Apr. 2015	22:30	10618.0	131.00	10.92	91.6
4. Apr. 2015	10:30	10749.0	126.00	10.50	95.2
4. Apr. 2015	22:30	10875.0	121.00	10.08	99.2
5. Apr. 2015	10:30	10996.0	124.00	10.33	96.8
5. Apr. 2015	22:30	11120.0	123.00	10.25	97.6
6. Apr. 2015	10:30	11243.0	121.00	10.08	99.2
6. Apr. 2015	22:30	11364.0	118.00	9.83	101.7
7. Apr. 2015	10:30	0.0	0.00	0.00	#DNV/01
7. Apr. 2015	00:00	0.0	0.00	0.00	#DNV/01
8. Apr. 2015	10:30	113.0	113.00	10.48	96.0
8. Apr. 2015	22:30	238.0	125.00	10.42	96.0
9. Apr. 2015	10:30	365.0	127.00	10.58	94.5
9. Apr. 2015	22:30	491.0	128.00	10.50	95.2
10. Apr. 2015	10:30	619.0	128.00	10.67	93.7
10. Apr. 2015	22:30	744.0	125.00	10.42	96.0
11. Apr. 2015	10:30	871.0	127.00	10.58	94.5
11. Apr. 2015	22:30	1002.0	131.00	10.92	91.6
12. Apr. 2015	10:30	1128.0	126.00	10.50	95.2
12. Apr. 2015	22:30	1255.0	127.00	10.58	94.5
13. Apr. 2015	10:30	1380.0	125.00	10.42	96.0
13. Apr. 2015	22:30	1511.0	131.00	10.92	91.6
14. Apr. 2015	10:30	1639.0	128.00	10.67	93.7
14. Apr. 2015	22:30	1768.0	127.00	10.58	94.5
15. Apr. 2015	10:30	1892.0	126.00	10.50	95.2
15. Apr. 2015	22:30	2018.0	126.00	10.50	93.0
16. Apr. 2015	10:30	2147.0	129.00	10.75	94.5
16. Apr. 2015	22:30	2274.0	127.00	10.58	93.7
17. Apr. 2015	10:30	2402.0	128.00	10.67	97.6
17. Apr. 2015	22:30	2528.0	126.00	10.50	95.2
18. Apr. 2015	10:30	2653.0	125.00	10.42	96.0
18. Apr. 2015	22:30	2779.0	126.00	10.50	95.2
19. Apr. 2015	10:30	2906.0	127.00	10.58	94.5
19. Apr. 2015	22:30	3032.0	126.00	10.50	93.0
20. Apr. 2015	10:30	3161.0	129.00	10.75	94.5
20. Apr. 2015	22:30	3288.0	127.00	10.58	93.7
21. Apr. 2015	10:30	3416.0	128.00	10.67	97.6
21. Apr. 2015	22:30	3539.0	123.00	10.25	92.3
22. Apr. 2015	10:30	3669.0	130.00	10.63	95.2
22. Apr. 2015	22:30	3795.0	126.00	10.50	93.0
23. Apr. 2015	10:30	3924.0	129.00	10.75	94.5
23. Apr. 2015	22:30	4051.0	127.00	10.58	93.7
24. Apr. 2015	10:30	4179.0	128.00	10.67	97.6
24. Apr. 2015	22:30	4305.0	126.00	10.50	95.2
25. Apr. 2015	10:30	4431.0	126.00	10.50	93.0
25. Apr. 2015	22:30	4583.0	132.00	11.00	94.5
26. Apr. 2015	10:30	4690.0	127.00	10.58	95.2
26. Apr. 2015	22:30	4816.0	126.00	10.50	90.9
27. Apr. 2015	10:30	4944.0	128.00	10.67	94.5
27. Apr. 2015	22:30	5089.0	125.00	10.42	95.2
28. Apr. 2015	10:30	5195.0	126.00	10.50	93.7
28. Apr. 2015	22:30	5317.0	122.00	10.17	95.2
29. Apr. 2015	10:30	5442.0	125.00	10.42	98.4
29. Apr. 2015	22:30	5563.0	121.00	10.08	96.0
					99.2

0.00 mancanza di rete blocco del sistema per 3 ore (anche recording)
 0.00 avviso di ultimo file power dovuto a reset elettrico (mancanza di corrente in rete)
 10.48 valore non indicativo dovuto ad avviso alle 24:10

1. Jun. 2015	10:30	3117.0	65.00	7.08	14:00 inizio sostituzione manicoati modulo BF 4	141.2
1. Jun. 2015	22:30	3219.0	102.00	8.50	riavvio del modulo BF4 alle 18:00	117.6
2. Jun. 2015	10:30	3329.0	110.00	9.17	stop modulo BF4 per grossa perdita alle 7:00 ripartenza 12:30	109.1
2. Jun. 2015	22:30	3440.0	111.00	9.25		108.1
3. Jun. 2015	10:30	3561.0	121.00	10.08		99.2
3. Jun. 2015	22:30	3643.0	82.00	6.83	Ore 11:00 stop power modulo BF2 per manutenzione idraulica (sostituzione manicoati)	146.3
4. Jun. 2015	10:30	3725.0	82.00	6.83	riavvio a piena potenza modulo BF2 e spegnimento modulo BF1 per manutenzione idraulica	148.3
4. Jun. 2015	22:30	3805.0	80.00	6.87		150.0
5. Jun. 2015	10:30	3889.0	84.00	7.00	avvio smontaggio immissione BF1 alle 12:30 fine lavori e restart BF1 17:00	142.9
5. Jun. 2015	22:30	3991.0	102.00	8.50		117.6
6. Jun. 2015	10:30	4107.0	116.00	9.67		103.4
6. Jun. 2015	22:30	4225.0	118.00	9.83		101.7
7. Jun. 2015	10:30	4334.0	109.00	9.08	Ore 15:00 fermo reattore BF3 per manutenzione	110.1
7. Jun. 2015	22:30	4439.0	105.00	8.75		114.3
8. Jun. 2015	10:30	4538.0	99.00	8.25	Ore 10:30 stop elettrico per evitare rischi durante manutenzione idraulica riavvio completo alle 12:00	121.2
8. Jun. 2015	22:30	4634.0	96.00	8.00		125.0
9. Jun. 2015	10:30	4729.0	95.00	7.92	Fusibili bruciat nel varic del BF3.... Ordinati Sistema lavora con BF1 + BF2 + BF4	123.7
9. Jun. 2015	22:30	4826.0	97.00	8.08		126.3
10. Jun. 2015	10:30	4922.0	98.00	8.00		121.2
10. Jun. 2015	22:30	5017.0	95.00	7.92		120.0
11. Jun. 2015	10:30	5112.0	95.00	7.92	sistema riavvio completamento (BF1+2+3+4) con angolo di fase a 41+41+40+41	118.8
11. Jun. 2015	22:30	5211.0	99.00	8.25		100.8
12. Jun. 2015	10:30	5311.0	100.00	8.33		127.7
12. Jun. 2015	22:30	5412.0	101.00	8.42		121.2
13. Jun. 2015	10:30	5531.0	119.00	9.92		117.6
13. Jun. 2015	22:30	5625.0	94.00	7.83		118.8
14. Jun. 2015	10:30	5724.0	99.00	8.25		117.6
14. Jun. 2015	22:30	5822.0	98.00	8.17		120.0
15. Jun. 2015	10:30	5924.0	102.00	8.50		118.8
15. Jun. 2015	22:30	6027.0	103.00	8.58		118.8
16. Jun. 2015	10:30	6128.0	102.00	8.50		117.6
16. Jun. 2015	22:30	6230.0	101.00	8.42		120.0
17. Jun. 2015	10:30	6331.0	101.00	8.42		118.8
17. Jun. 2015	22:30	6432.0	101.00	8.42		118.8
18. Jun. 2015	10:30	6534.0	102.00	8.50		117.6
18. Jun. 2015	22:30	6634.0	100.00	8.33		120.0
19. Jun. 2015	10:30	6735.0	101.00	8.42		118.8
19. Jun. 2015	22:30	6836.0	101.00	8.42		118.8
20. Jun. 2015	10:30	6937.0	101.00	8.42		117.6
20. Jun. 2015	22:30	7038.0	101.00	8.42		120.0
21. Jun. 2015	10:30	7139.0	101.00	8.42		118.8
21. Jun. 2015	22:30	7240.0	101.00	8.42		118.8
22. Jun. 2015	10:30	7341.0	101.00	8.42		118.8
22. Jun. 2015	22:30	7441.0	100.00	8.33		120.0
23. Jun. 2015	10:30	7542.0	101.00	8.42		118.8
23. Jun. 2015	22:30	7643.0	101.00	8.42		118.8
24. Jun. 2015	10:30	7745.0	102.00	8.50		118.8
24. Jun. 2015	22:30	7847.0	102.00	8.50		117.6
25. Jun. 2015	10:30	7948.0	101.00	8.42		117.6
25. Jun. 2015	22:30	8050.0	102.00	8.50		118.8
26. Jun. 2015	10:30	8152.0	102.00	8.50		117.6
26. Jun. 2015	22:30	8254.0	102.00	8.50		117.6
27. Jun. 2015	10:30	8356.0	102.00	8.50		117.6
27. Jun. 2015	22:30	8460.0	104.00	8.67		115.4
28. Jun. 2015	10:30	8565.0	105.00	8.75		114.3
28. Jun. 2015	22:30	8670.0	105.00	8.75		114.3
29. Jun. 2015	10:30	8775.0	105.00	8.75		114.3
29. Jun. 2015	22:30	8880.0	105.00	8.75		114.3

1. Jul. 2015	22:30	8289.0	102.00	8.50	117.6
2. Jul. 2015	10:30	9391.0	102.00	8.50	117.6
2. Jul. 2015	22:30	8494.0	103.00	8.58	116.5
3. Jul. 2015	10:30	9597.0	103.00	8.58	116.5
3. Jul. 2015	22:30	8700.0	103.00	8.50	116.5
4. Jul. 2015	10:30	9802.0	102.00	8.50	116.5
4. Jul. 2015	22:30	9903.0	101.00	8.42	117.6
5. Jul. 2015	10:30	10009.0	106.00	8.83	118.8
5. Jul. 2015	22:30	103.0	103.00	8.58	113.2
6. Jul. 2015	10:30	206.0	103.00	8.58	116.5
6. Jul. 2015	22:30	307.0	101.00	8.42	118.8
7. Jul. 2015	10:30	408.0	101.00	8.42	118.8
7. Jul. 2015	22:30	508.0	101.00	8.42	118.8
8. Jul. 2015	10:30	610.0	101.00	8.42	118.8
8. Jul. 2015	22:30	711.0	101.00	8.42	118.8
9. Jul. 2015	10:30	813.0	102.00	8.50	117.6
9. Jul. 2015	22:30	915.0	102.00	8.50	117.6
10. Jul. 2015	10:30	1016.0	101.00	8.42	118.8
10. Jul. 2015	22:30	1118.0	102.00	8.50	117.6
11. Jul. 2015	10:30	1218.0	100.00	8.33	120.0
11. Jul. 2015	22:30	1318.0	100.00	8.33	120.0
12. Jul. 2015	10:30	1420.0	102.00	8.50	117.6
12. Jul. 2015	22:30	1521.0	101.00	8.42	118.8
13. Jul. 2015	10:30	1623.0	102.00	8.50	117.6
13. Jul. 2015	22:30	1724.0	101.00	8.42	118.8
14. Jul. 2015	10:30	1826.0	102.00	8.50	117.6
14. Jul. 2015	22:30	1928.0	102.00	8.50	117.6
15. Jul. 2015	10:30	2032.0	104.00	8.67	115.4
15. Jul. 2015	22:30	2137.0	105.00	8.75	114.3
16. Jul. 2015	10:30	2241.0	104.00	8.67	115.4
16. Jul. 2015	22:30	2345.0	104.00	8.67	115.4
17. Jul. 2015	10:30	2449.0	104.00	8.67	114.3
17. Jul. 2015	22:30	2554.0	105.00	8.75	115.4
18. Jul. 2015	10:30	2658.0	104.00	8.67	114.3
18. Jul. 2015	22:30	2763.0	105.00	8.75	115.4
19. Jul. 2015	10:30	2868.0	105.00	8.75	114.3
19. Jul. 2015	22:30	2972.0	104.00	8.67	115.4
20. Jul. 2015	10:30	3076.0	104.00	8.67	115.4
20. Jul. 2015	22:30	3180.0	104.00	8.67	115.4
21. Jul. 2015	10:30	3284.0	104.00	8.67	115.4
21. Jul. 2015	22:30	3387.0	103.00	8.58	116.5
22. Jul. 2015	10:30	3491.0	104.00	8.67	116.5
22. Jul. 2015	22:30	3594.0	103.00	8.58	116.5
23. Jul. 2015	10:30	3697.0	102.00	8.50	117.6
23. Jul. 2015	22:30	3799.0	103.00	8.58	116.5
24. Jul. 2015	10:30	3902.0	103.00	8.58	116.5
24. Jul. 2015	22:30	4005.0	103.00	8.58	116.5
25. Jul. 2015	10:30	4107.0	102.00	8.50	117.6
25. Jul. 2015	22:30	4208.0	102.00	8.50	117.6
26. Jul. 2015	10:30	4311.0	102.00	8.50	117.6
26. Jul. 2015	22:30	4413.0	102.00	8.50	117.6
27. Jul. 2015	10:30	4515.0	102.00	8.50	117.6
27. Jul. 2015	22:30	4632.0	117.00	8.50	117.6
28. Jul. 2015	10:30	45.0	45.00	9.75	117.6
28. Jul. 2015	22:30	146.0	101.00	8.42	102.6
29. Jul. 2015	10:30	219.0	73.00	6.08	268.7
29. Jul. 2015	22:30	301.0	82.00	6.83	118.8
30. Jul. 2015	10:30	368.0	67.00	5.58	164.4
					146.3
					178.1

8.83 H 10:30 reset del PCE con ripartenza del calcolo dei consumi per limite dei 3 decimali superato
 8.58 (il PCE passa la soglia dei 10MW e indica la cifra con soli 2 decimali e non più 3)

9.75 Iniamzione notturna di alimentazione batterie esaurite del PCE riavvio in mattinata. Conveglio kWh riavviato
 3.75 non influente e non conteggiabile ai fini del COP in quanto l'orario di ripartenza non e' definitivo
 8.42
 6.08 problema elettrico al reattore 4 (spento per manutenzione fa arco tra alimentazione piastra 01 e massa metallica)
 6.83
 5.58

1. Aug. 2015	10:30	673.0	76.00	6.33				157.9
1. Aug. 2015	22:30	748.0	75.00	6.25				160.0
2. Aug. 2015	10:30	824.0	76.00	6.33				157.9
2. Aug. 2015	22:30	897.0	73.00	6.08				164.4
3. Aug. 2015	10:30	971.0	74.00	6.17				162.2
3. Aug. 2015	22:30	1044.0	73.00	6.08	stop reattore 4 per perdita idraulica			164.4
4. Aug. 2015	10:30	1112.0	68.00	5.67	ripartenza del reattore 4 alle 17:30 circa			178.5
4. Aug. 2015	22:30	1182.0	70.00	5.83				171.4
5. Aug. 2015	10:30	1260.0	78.00	6.50	Primo 12 ore a regime pieno con 4 reattori funzionanti			153.8
5. Aug. 2015	22:30	1337.0	77.00	6.42				155.8
6. Aug. 2015	10:30	1413.0	78.00	6.33				157.9
6. Aug. 2015	22:30	1488.0	75.00	6.25				160.0
7. Aug. 2015	10:30	1563.0	75.00	6.25				160.0
7. Aug. 2015	22:30	1639.0	76.00	6.33				157.9
8. Aug. 2015	10:30	1714.0	75.00	6.25	stop alimentazione BF4 per scarica a massa del cabbaggio.			160.0
8. Aug. 2015	22:30	1782.0	68.00	5.67				176.5
9. Aug. 2015	10:30	1850.0	68.00	5.67				176.5
9. Aug. 2015	22:30	1919.0	69.00	5.75				179.9
10. Aug. 2015	10:30	1987.0	68.00	5.67				176.5
10. Aug. 2015	22:30	2060.0	73.00	6.08	Ora 16:40 riparto il BF4 (al 30%)			164.4
11. Aug. 2015	10:30	2134.0	74.00	6.17	4 reattori funzionali: BF1, 2, 3 al 40%, il BF4 al 30%			162.2
11. Aug. 2015	22:30	2207.0	73.00	6.08				131.5
12. Aug. 2015	10:30	2282.0	75.00	6.25				128.0
12. Aug. 2015	22:30	2355.0	73.00	6.08				131.5
13. Aug. 2015	10:30	2429.0	74.00	6.17				129.7
13. Aug. 2015	22:30	2502.0	73.00	6.08				131.5
14. Aug. 2015	10:30	2576.0	74.00	6.17				129.7
14. Aug. 2015	22:30	2649.0	73.00	6.08				131.5
15. Aug. 2015	10:30	2723.0	74.00	6.17				129.7
15. Aug. 2015	22:30	2798.0	73.00	6.08				131.5
16. Aug. 2015	10:30	2869.0	73.00	6.08				131.5
16. Aug. 2015	22:30	2942.0	73.00	6.08				129.7
17. Aug. 2015	10:30	3016.0	74.00	6.17				130.4
17. Aug. 2015	22:30	3089.0	73.00	6.08				132.4
18. Aug. 2015	10:30	3163.0	74.00	6.17	17 isolato reattore 4 potenza erogata portata a 750AWh/h (peastre riscaldanti in corto circuito)			132.4
18. Aug. 2015	22:30	3232.0	69.00	5.75				134.3
19. Aug. 2015	10:30	3300.0	68.00	5.67				132.4
19. Aug. 2015	22:30	3368.0	68.00	5.67				134.3
20. Aug. 2015	10:30	3435.0	67.00	5.58				132.4
20. Aug. 2015	22:30	3503.0	68.00	5.67				134.3
21. Aug. 2015	10:30	3570.0	67.00	5.58				132.4
21. Aug. 2015	22:30	3638.0	68.00	5.67				134.3
22. Aug. 2015	10:30	3706.0	68.00	5.67				132.4
22. Aug. 2015	22:30	3774.0	69.00	5.67				130.4
23. Aug. 2015	10:30	3843.0	68.00	5.67				132.4
23. Aug. 2015	22:30	3911.0	68.00	5.67				134.3
24. Aug. 2015	10:30	3979.0	68.00	5.67				132.4
24. Aug. 2015	22:30	4047.0	68.00	5.67				130.4
25. Aug. 2015	10:30	4116.0	68.00	5.67				132.4
25. Aug. 2015	22:30	4184.0	68.00	5.67				134.3
26. Aug. 2015	10:30	4251.0	67.00	5.58				132.4
26. Aug. 2015	22:30	4319.0	68.00	5.67				130.4
27. Aug. 2015	10:30	4386.0	67.00	5.58				132.4
27. Aug. 2015	22:30	4454.0	68.00	5.67				134.3
28. Aug. 2015	10:30	4521.0	67.00	5.58				132.4
28. Aug. 2015	22:30	4588.0	67.00	5.58				134.3
29. Aug. 2015	10:30	4655.0	67.00	5.58				134.3
29. Aug. 2015	22:30	4722.0	67.00	5.58				134.3

31. Aug. 2015	22:30	4992.0	67.00	5.58	134.3
1. Sep. 2015	10:30	5059.0	67.00	5.58	134.3
1. Sep. 2015	22:30	5126.0	67.00	5.58	134.3
2. Sep. 2015	10:30	5194.0	68.00	5.67	134.3
2. Sep. 2015	22:30	5261.0	67.00	5.58	132.4
3. Sep. 2015	10:30	5328.0	67.00	5.58	134.3
3. Sep. 2015	22:30	5395.0	67.00	5.58	134.3
4. Sep. 2015	10:30	5463.0	68.00	5.67	134.3
4. Sep. 2015	22:30	5531.0	68.00	5.67	132.4
5. Sep. 2015	10:30	5599.0	68.00	5.67	132.4
5. Sep. 2016	22:30	5666.0	67.00	5.58	132.4
6. Sep. 2015	10:30	5734.0	69.00	5.67	134.3
6. Sep. 2015	22:30	5803.0	69.00	5.75	130.4
7. Sep. 2015	10:30	5872.0	69.00	5.67	130.4
7. Sep. 2015	22:30	5940.0	68.00	5.67	132.4
8. Sep. 2015	10:30	6009.0	69.00	5.75	132.4
8. Sep. 2015	22:30	6077.0	68.00	5.67	130.4
9. Sep. 2015	10:30	6145.0	68.00	5.67	132.4
9. Sep. 2015	22:30	6213.0	68.00	5.67	132.4
10. Sep. 2015	10:30	6281.0	68.00	5.67	132.4
10. Sep. 2015	22:30	6348.0	67.00	5.58	132.4
11. Sep. 2015	10:30	6416.0	68.00	5.67	134.3
11. Sep. 2015	22:30	6484.0	68.00	5.67	132.4
12. Sep. 2015	10:30	6551.0	67.00	5.58	132.4
12. Sep. 2015	22:30	6618.0	67.00	5.58	132.4
13. Sep. 2015	10:30	6686.0	68.00	5.67	134.3
13. Sep. 2015	22:30	6753.0	67.00	5.67	132.4
14. Sep. 2015	10:30	6821.0	68.00	5.67	134.3
14. Sep. 2015	22:30	6889.0	68.00	5.67	132.4
15. Sep. 2015	10:30	6956.0	67.00	5.58	132.4
15. Sep. 2015	22:30	7023.0	67.00	5.58	134.3
16. Sep. 2015	10:30	7091.0	68.00	5.67	134.3
16. Sep. 2015	22:30	7158.0	67.00	5.58	132.4
17. Sep. 2015	10:30	7226.0	68.00	5.67	132.4
17. Sep. 2015	22:30	7293.0	67.00	5.58	134.3
18. Sep. 2015	10:30	7361.0	68.00	5.67	134.3
18. Sep. 2015	22:30	7428.0	67.00	5.58	132.4
19. Sep. 2015	10:30	7496.0	68.00	5.67	134.3
19. Sep. 2015	22:30	7563.0	67.00	5.67	132.4
20. Sep. 2015	10:30	7631.0	68.00	5.58	134.3
20. Sep. 2015	22:30	7699.0	68.00	5.67	132.4
21. Sep. 2015	10:30	7768.0	69.00	5.75	132.4
21. Sep. 2015	22:30	7835.0	67.00	5.58	130.4
22. Sep. 2015	10:30	7903.0	68.00	5.67	134.3
22. Sep. 2015	22:30	7970.0	67.00	5.58	132.4
23. Sep. 2015	10:30	8038.0	68.00	5.67	134.3
23. Sep. 2015	22:30	8106.0	68.00	5.67	132.4
24. Sep. 2015	10:30	8173.0	67.00	5.58	132.4
24. Sep. 2015	22:30	8240.0	67.00	5.58	134.3
25. Sep. 2015	10:30	8308.0	68.00	5.67	134.3
25. Sep. 2015	22:30	8375.0	67.00	5.58	132.4
26. Sep. 2015	10:30	8443.0	68.00	5.67	134.3
26. Sep. 2015	22:30	8511.0	68.00	5.67	132.4
27. Sep. 2015	10:30	8578.0	67.00	5.58	132.4
27. Sep. 2015	22:30	8646.0	68.00	5.67	134.3
28. Sep. 2015	10:30	8715.0	69.00	5.75	132.4
28. Sep. 2015	22:30	8784.0	79.00	6.58	130.4
29. Sep. 2015	10:30	8873.0	79.00	6.58	113.9

Date	Time	Value 1	Value 2	Value 3	Value 4	Value 5	Value 6	Value 7	Value 8	Value 9	Value 10
1. Oct. 2015	10:30	9146.0	69.00	5.75	190.4						
1. Oct. 2015	22:30	9260.0	114.00	9.50	105.3						
2. Oct. 2015	10:30	9374.0	114.00	9.50	105.3						
2. Oct. 2015	22:30	9508.0	134.00	11.17	89.6						
3. Oct. 2015	10:30	9642.0	134.00	11.17	89.6						
3. Oct. 2015	22:30	9778.0	134.00	11.17	89.6						
4. Oct. 2015	10:30	9910.0	134.00	11.17	89.6						
4. Oct. 2015	22:30	10040.0	130.00	10.83	89.6						
5. Oct. 2015	10:30	10170.0	130.00	10.83	89.6						
5. Oct. 2015	22:30	10305.0	135.00	11.25	92.3						
6. Oct. 2015	10:30	10440.0	135.00	11.25	88.9						
6. Oct. 2015	22:30	10575.0	135.00	11.25	88.9						
7. Oct. 2015	10:30	10710.0	135.00	11.25	88.9						
7. Oct. 2015	22:30	10850.0	140.00	11.67	88.9						
8. Oct. 2015	10:30	10990.0	140.00	11.67	85.7						
8. Oct. 2015	22:30	11125.0	135.00	11.25	85.7						
9. Oct. 2015	10:30	11260.0	135.00	11.25	88.9						
9. Oct. 2015	22:30	11395.0	135.00	11.25	88.9						
10. Oct. 2015	10:30	11530.0	135.00	11.25	88.9						
10. Oct. 2015	22:30	11665	135.00	11.25	88.9						
11. Oct. 2015	10:30	11805	140.00	11.67	88.9						
11. Oct. 2015	22:30	11940	135.00	11.25	88.9						
12. Oct. 2015	10:30	12080	140.00	11.67	88.9						
12. Oct. 2015	22:30	45.875	45.88 NV	11.67	85.7						
13. Oct. 2015	10:30	183.5	137.63	11.47	87.2						
13. Oct. 2015	22:30	321.25	137.75	11.48	87.1						
14. Oct. 2015	10:30	459.1	137.85	11.49	87.1						
14. Oct. 2015	22:30	596.55	137.45	11.45	87.3						
15. Oct. 2015	10:30	734.5	137.95	11.50	87.0						
15. Oct. 2015	22:30	872.15	137.85	11.47	87.2						
16. Oct. 2015	10:30	1010.0	137.85	11.49	87.1						
16. Oct. 2015	22:30	1148.0	199.00	11.50	87.0						
17. Oct. 2015	10:30	1285.0	137.00	11.42	87.6						
17. Oct. 2015	22:30	1422.0	137.00	11.42	87.6						
18. Oct. 2015	10:30	1560.0	138.00	11.50	87.0						
18. Oct. 2015	22:30	1697.0	137.00	11.42	87.6						
19. Oct. 2015	10:30	1832.0	135.00	11.25	88.9						
19. Oct. 2015	22:30	1968.0	134.00	11.17	89.6						
20. Oct. 2015	10:30	2099.0	133.00	11.06	90.2						
20. Oct. 2015	22:30	2235.0	136.00	11.33	88.2						
21. Oct. 2015	10:30	2371.0	136.00	11.33	88.2						
21. Oct. 2015	22:30	2507.0	136.00	11.33	88.2						
22. Oct. 2015	10:30	2643.0	136.00	11.33	88.2						
22. Oct. 2015	22:30	2779.0	136.00	11.33	88.2						
23. Oct. 2015	10:30	2916.0	137.00	11.42	87.6						
23. Oct. 2015	22:30	3052.0	136.00	11.33	88.2						
24. Oct. 2015	10:30	3189.0	137.00	11.42	88.2						
24. Oct. 2015	22:30	3325.0	138.00	11.42	88.2						
25. Oct. 2015	10:30	3462.0	137.00	11.33	87.6						
25. Oct. 2015	22:30	3598.0	136.00	11.33	88.2						
26. Oct. 2015	10:30	3735.0	137.00	11.42	88.2						
26. Oct. 2015	22:30	3870.0	135.00	11.25	88.2						
27. Oct. 2015	10:30	4005.0	135.00	11.25	88.9						
27. Oct. 2015	22:30	4140.0	135.00	11.25	88.9						
28. Oct. 2015	10:30	4276.0	136.00	11.33	88.9						
28. Oct. 2015	22:30	4413.0	137.00	11.42	88.2						
29. Oct. 2015	10:30	4548.0	135.00	11.25	87.6						
29. Oct. 2015	22:30	4684.0	136.00	11.33	88.9						

Ore 18:30 azzarato misurazione di potenza per permettere verifica di 24h a ERV

non valutabile

31. Oct. 2015	22:30	5224.0	134.00	11.17	89.6
1. Nov. 2015	10:30	5358.0	134.00	11.17	89.6
1. Nov. 2015	22:30	5481.0	133.00	11.08	90.2
2. Nov. 2015	10:30	5624.0	133.00	11.08	90.2
2. Nov. 2015	22:30	5758.0	134.00	11.17	89.6
3. Nov. 2015	10:30	5891.0	133.00	11.08	89.6
3. Nov. 2015	22:30	6023.0	132.00	11.00	90.9
4. Nov. 2015	10:30	6157.0	134.00	11.17	89.6
4. Nov. 2015	22:30	6292.0	135.00	11.25	88.9
5. Nov. 2015	10:30	6427.0	135.00	11.25	88.9
5. Nov. 2015	22:30	6561.0	134.00	11.17	89.6
6. Nov. 2015	10:30	6697.0	136.00	11.33	88.2
6. Nov. 2015	22:30	6830.0	133.00	11.08	89.6
7. Nov. 2015	10:30	6964.0	134.00	11.17	89.6
7. Nov. 2015	22:30	7097.0	133.00	11.08	90.2
8. Nov. 2015	10:30	7230.0	133.00	11.08	90.2
8. Nov. 2015	22:30	7360.0	130.00	10.83	92.3
9. Nov. 2015	10:30	7492.0	132.00	11.00	90.9
9. Nov. 2015	22:30	7624.0	132.00	11.00	90.9
10. Nov. 2015	10:30	7755.0	131.00	10.92	91.6
10. Nov. 2015	22:30	7887.0	132.00	11.00	90.9
11. Nov. 2015	10:30	8018.0	131.00	10.92	91.6
11. Nov. 2015	22:30	8150.0	132.00	11.00	90.9
12. Nov. 2015	10:30	8280.0	130.00	10.83	90.9
12. Nov. 2015	22:30	8412.0	132.00	11.00	90.9
13. Nov. 2015	10:30	8545.0	133.00	11.06	90.9
13. Nov. 2015	22:30	8680.0	135.00	11.25	91.6
14. Nov. 2015	10:30	8814.0	134.00	11.17	90.9
14. Nov. 2015	22:30	8947.0	133.00	11.06	90.9
15. Nov. 2015	10:30	9083.0	136.00	11.33	91.6
15. Nov. 2015	22:30	9219.0	136.00	11.33	90.9
16. Nov. 2015	10:30	9355.0	136.00	11.33	90.9
16. Nov. 2015	22:30	9491.0	136.00	11.33	91.6
17. Nov. 2015	10:30	9627.0	136.00	11.33	90.9
17. Nov. 2015	22:30	9764.0	137.00	11.42	90.2
18. Nov. 2015	10:30	9900.0	136.00	11.33	90.2
18. Nov. 2015	22:30	10039.0	139.00	11.53	88.2
19. Nov. 2015	10:30	136.4	136.40	11.37	88.2
19. Nov. 2015	22:30	273.7	137.30	11.44	88.2
20. Nov. 2015	10:30	409.3	135.60	11.30	87.6
20. Nov. 2015	22:30	546.3	137.00	11.42	88.2
21. Nov. 2015	10:30	681.4	135.10	11.26	87.6
21. Nov. 2015	22:30	816.7	135.90	11.28	88.8
22. Nov. 2015	10:30	951.6	134.90	11.24	88.7
22. Nov. 2015	22:30	1087.0	135.40	11.28	89.0
23. Nov. 2015	10:30	1224.0	137.00	11.42	88.6
23. Nov. 2015	22:30	1359.0	135.00	11.25	87.6
24. Nov. 2015	10:30	1495.0	136.00	11.33	88.9
24. Nov. 2015	22:30	1630.0	135.00	11.25	88.2
25. Nov. 2015	10:30	1765.0	135.00	11.25	88.9
25. Nov. 2015	22:30	1801.0	136.00	11.33	88.9
26. Nov. 2015	10:30	2035.0	134.00	11.17	88.2
26. Nov. 2015	22:30	2168.0	134.00	11.17	89.6
27. Nov. 2015	10:30	2302.0	133.00	11.08	89.6
27. Nov. 2015	22:30	2435.0	133.00	11.08	90.2
28. Nov. 2015	10:30	2569.0	134.00	11.17	90.2
28. Nov. 2015	22:30	2702.0	133.00	11.08	89.6
29. Nov. 2015	10:30	2834.0	132.00	11.00	90.2
					90.9

11.58 RESET del contatore del PCE 830 per tornare alla visualizzazione in KW (oltre i 10MW la lettura e' approssimata a 10kw)

1. Dec. 2015	10:30	3369.0	194.00	11.17			89.6
1. Dec. 2015	22:30	3502.0	194.00	11.17			89.6
2. Dec. 2015	10:30	3635.0	133.00	11.08			90.2
2. Dec. 2015	22:30	3734.0	99.00	8.25	potenza diminuita a 700kw su richiesta del cliente		84.8
3. Dec. 2015	10:30	3835.0	101.00	8.42			83.2
3. Dec. 2015	22:30	3936.0	101.00	8.42			83.2
4. Dec. 2015	10:30	4034.0	98.00	8.17			85.7
4. Dec. 2015	22:30	4134.0	100.00	6.33			84.0
5. Dec. 2015	10:30	4230.0	96.00	8.00			87.5
5. Dec. 2015	22:30	4332.0	102.00	8.50			82.4
6. Dec. 2015	10:30	4435.0	103.00	8.58			81.8
6. Dec. 2015	22:30	4534.0	99.00	8.25			84.8
7. Dec. 2015	10:30	4635.0	101.00	8.42			83.2
7. Dec. 2015	22:30	4732.0	97.00	8.08			82.4
8. Dec. 2015	10:30	4834.0	102.00	8.50			84.8
8. Dec. 2015	22:30	4835.0	101.00	8.42			83.2
9. Dec. 2015	10:30	5039.0	98.00	8.17			85.7
9. Dec. 2015	22:30	5133.0	100.00	8.33			84.0
10. Dec. 2015	10:30	5234.0	101.00	8.42			83.2
10. Dec. 2015	22:30	5336.0	102.00	8.50			82.4
11. Dec. 2015	10:30	5434.0	98.00	8.17			84.8
11. Dec. 2015	22:30	5533.0	99.00	8.25			83.2
12. Dec. 2015	10:30	5634.0	101.00	8.42			85.7
12. Dec. 2015	22:30	5735.0	101.00	8.42			84.8
13. Dec. 2015	10:30	5833.0	98.00	8.17			83.2
13. Dec. 2015	22:30	5935.0	102.00	8.50			82.4
14. Dec. 2015	10:30	6034.0	99.00	8.25			84.8
14. Dec. 2015	22:30	6135.0	101.00	8.42			83.2
15. Dec. 2015	10:30	6238.0	101.00	8.42			85.7
15. Dec. 2015	22:30	6335.0	99.00	8.25			84.8
16. Dec. 2015	10:30	6434.0	99.00	8.25			83.2
16. Dec. 2015	22:30	6535.0	101.00	8.42			82.4
17. Dec. 2015	10:30	6635.0	100.00	8.33			84.8
17. Dec. 2015	22:30	6734.0	99.00	8.25			83.2
18. Dec. 2015	10:30	6833.0	99.00	8.25			84.0
18. Dec. 2015	22:30	6933.0	100.00	8.33			84.8
19. Dec. 2015	10:30	7032.0	99.00	8.25			84.0
19. Dec. 2015	22:30	7130.0	96.00	8.17			85.7
20. Dec. 2015	10:30	7230.0	100.00	8.33			84.0
20. Dec. 2015	22:30	7331.0	101.00	8.42			84.8
21. Dec. 2015	10:30	7431.0	100.00	8.33			84.0
21. Dec. 2015	22:30	7530.0	99.00	8.25			84.8
22. Dec. 2015	10:30	7655.0	125.00	10.42			96.0
22. Dec. 2015	22:30	7779.0	124.00	10.33			96.8
23. Dec. 2015	10:30	7904.0	125.00	10.42			95.2
23. Dec. 2015	22:30	8030.0	126.00	10.50			96.0
24. Dec. 2015	10:30	8155.0	125.00	10.42			96.0
24. Dec. 2015	22:30	8279.0	124.00	10.33			96.8
25. Dec. 2015	10:30	8404.0	125.00	10.42			95.2
25. Dec. 2015	22:30	8530.0	126.00	10.50			96.8
26. Dec. 2015	10:30	8654.0	124.00	10.33			96.0
26. Dec. 2015	22:30	8779.0	125.00	10.42			96.8
27. Dec. 2015	10:30	8905.0	126.00	10.50			96.0
27. Dec. 2015	22:30	9030.0	125.00	10.42			96.0
28. Dec. 2015	10:30	9155.0	125.00	10.42			96.0
28. Dec. 2015	22:30	9279.0	124.00	10.33			96.8
29. Dec. 2015	10:30	9404.0	125.00	10.42			96.0
29. Dec. 2015	22:30	9529.0	125.00	10.42			96.0

8.25 Visto la bassa potenza di produzione si schedata la revisione del reattore 2

8.33 revisione modulo 2 per recupero di dispersione elettrica

8.42 sostituzione manometri metallici con manometri plastici in ingresso del reattore 2

8.33 verifica di tenuta idraulica ed elettrica 12h

10.42 ripartenza reattore 2 e potenza prodotta riportata a 1MWh/h su richiesta del cliente

31. Dec. 2015	22:30	10039.0	133.00	11.08	contatore dal PCE passato limite dei decimali a 3 cifre quindi necessario il riarrondamento effettuato alle 22:30	90.2
1. Jan. 2016	10:30	125.0	125.00	10.42		96.0
1. Jan. 2016	22:30	251.0	126.00	10.50		95.2
2. Jan. 2016	10:30	375.0	124.00	10.33		96.8
2. Jan. 2016	22:30	500.0	125.00	10.42		96.0
3. Jan. 2016	10:30	624.0	124.00	10.33		96.8
3. Jan. 2016	22:30	749.0	125.00	10.42		96.0
4. Jan. 2016	10:30	873.0	124.00	10.33		96.8
4. Jan. 2016	22:30	998.0	125.00	10.42		96.0
5. Jan. 2016	10:30	1122.0	124.00	10.33		96.8
5. Jan. 2016	22:30	non valutabile		0.00	al fine di verifica dell'analisi della forma d'onda della corrente in erogazione e' stato necessario riarrondare il pcc alla 22:30	#DIV/0!
6. Jan. 2016	10:30	125.0	125.00	10.42		96.0
6. Jan. 2016	22:30	249.0	124.00	10.33		96.8
7. Jan. 2016	10:30	373.0	124.00	10.33		96.8
7. Jan. 2016	22:30	496.0	125.00	10.42		96.0
8. Jan. 2016	10:30	624.0	126.00	10.50		96.0
8. Jan. 2016	22:30	750.0	126.00	10.50		95.2
9. Jan. 2016	10:30	875.0	125.00	10.42		95.2
9. Jan. 2016	22:30	1000.0	125.00	10.42		96.0
10. Jan. 2016	10:30	1126.0	126.00	10.50		96.0
10. Jan. 2016	22:30	1251.0	125.00	10.42		95.2
11. Jan. 2016	10:30	1377.0	126.00	10.50		95.2
11. Jan. 2016	22:30	1501.0	124.00	10.33		96.8
12. Jan. 2016	10:30	1625.0	124.00	10.33		96.8
12. Jan. 2016	22:30	1748.0	123.00	10.25		97.6
13. Jan. 2016	10:30	1873.0	125.00	10.42		96.0
13. Jan. 2016	22:30	1998.0	125.00	10.42		98.0
14. Jan. 2016	10:30	2124.0	126.00	10.50		95.2
14. Jan. 2016	22:30	2250.0	126.00	10.50		96.8
15. Jan. 2016	10:30	2375.0	125.00	10.42		97.6
15. Jan. 2016	22:30	2496.0	123.00	10.25		96.0
16. Jan. 2016	10:30	2622.0	124.00	10.33		98.0
16. Jan. 2016	22:30	2745.0	123.00	10.25		97.6
17. Jan. 2016	10:30	2870.0	125.00	10.42		96.0
17. Jan. 2016	22:30	2985.0	125.00	10.42		96.0
18. Jan. 2016	10:30	3120.0	125.00	10.42		96.0
18. Jan. 2016	22:30	3244.0	124.00	10.33		96.0
19. Jan. 2016	10:30	3370.0	126.00	10.50		96.8
19. Jan. 2016	22:30	3493.0	123.00	10.25		95.2
20. Jan. 2016	10:30	3616.0	123.00	10.25		97.6
20. Jan. 2016	22:30	3740.0	124.00	10.33		96.8
21. Jan. 2016	10:30	3865.0	125.00	10.42		96.0
21. Jan. 2016	22:30	3988.0	123.00	10.25		96.0
22. Jan. 2016	10:30	4111.0	123.00	10.25		97.6
22. Jan. 2016	22:30	4237.0	126.00	10.50		95.2
23. Jan. 2016	10:30	4362.0	125.00	10.42		96.0
23. Jan. 2016	22:30	4485.0	123.00	10.25		96.0
24. Jan. 2016	10:30	4609.0	124.00	10.33		97.6
24. Jan. 2016	22:30	4735.0	126.00	10.50		96.0
25. Jan. 2016	10:30	4858.0	123.00	10.25		96.8
25. Jan. 2016	22:30	4981.0	123.00	10.25		95.2
26. Jan. 2016	10:30	5105.0	124.00	10.33		96.0
26. Jan. 2016	22:30	5229.0	124.00	10.33		96.8
27. Jan. 2016	10:30	5353.0	124.00	10.33		96.8
27. Jan. 2016	22:30	5476.0	125.00	10.42		96.0
28. Jan. 2016	10:30	5600.0	125.00	10.42		96.0
28. Jan. 2016	22:30	5729.0	126.00	10.50		95.2
29. Jan. 2016	10:30	5855.0	126.00	10.50		95.2

31. Jan. 2016	10:30	6354.0	124.00	10.33	96.6
31. Jan. 2016	22:30	6478.0	124.00	10.33	96.6
1. Feb. 2016	10:30	6601.0	123.00	10.25	97.6
1. Feb. 2016	22:30	6725.0	124.00	10.33	96.6
2. Feb. 2016	10:30	6849.0	124.00	10.33	96.6
2. Feb. 2016	22:30	6974.0	125.00	10.42	96.0
3. Feb. 2016	10:30	7098.0	124.00	10.33	96.6
3. Feb. 2016	22:30	7223.0	125.00	10.42	96.0
4. Feb. 2016	10:30	7347.0	124.00	10.33	96.6
4. Feb. 2016	22:30	7472.0	125.00	10.42	96.0
5. Feb. 2016	10:30	7598.0	126.00	10.50	96.0
5. Feb. 2016	22:30	7724.0	126.00	10.50	95.2
6. Feb. 2016	10:30	7849.0	125.00	10.42	95.2
6. Feb. 2016	22:30	7972.0	123.00	10.25	96.0
7. Feb. 2016	10:30	8095.0	123.00	10.25	97.6
7. Feb. 2016	22:30	8219.0	124.00	10.33	97.6
8. Feb. 2016	10:30	8343.0	124.00	10.33	96.6
8. Feb. 2016	22:30	8468.0	125.00	10.42	96.6
9. Feb. 2016	10:30	8592.0	124.00	10.33	96.0
9. Feb. 2016	22:30	8715.0	123.00	10.25	96.6
10. Feb. 2016	10:30	8838.0	123.00	10.25	97.6
10. Feb. 2016	22:30	8962.0	124.00	10.33	97.6
11. Feb. 2016	10:30	9087.0	125.00	10.42	96.6
11. Feb. 2016	22:30	9213.0	126.00	10.42	96.0
12. Feb. 2016	10:30	9339.0	126.00	10.50	95.2
12. Feb. 2016	22:30	9464.0	125.00	10.42	95.2
13. Feb. 2016	10:30	9589.0	125.00	10.42	96.0
13. Feb. 2016	22:30	9715.0	126.00	10.42	96.0
14. Feb. 2016	10:30	9840.0	125.00	10.50	96.0
14. Feb. 2016	22:30	9964.0	124.00	10.42	96.0
15. Feb. 2016	10:30	10109.0	145.00	10.33	95.2
15. Feb. 2016	22:30	104.5	104.50	10.45	96.0
16. Feb. 2016	10:30	229.9	125.40	10.45	96.0
16. Feb. 2016	22:30	229.9	0.00	0.00	95.7
17. Feb. 2016	10:30	229.9	0.00	0.00	COP infinito
					COP infinito

12.08 contatore del PCE passato limite dei decimali a 3 cifre durante la notte, quindi necessario il riassetto effettuato alla 12:25
 10.45 (non e' stato possibile farlo prima per visita degli ispettori del territorio & salute)
 10.45 Ore 10:40 chiusura dell'alimentazione elettrica del sistema.