

REDACTED
DIRECT TESTIMONY
OF
ERIC P. SCHLAF
Energy Division
Illinois Commerce Commission

Docket No. 04-0294

July 9, 2004

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Q. Please state your name and business address.

A. My name is Eric P. Schlaf. My business address is 527 East Capitol Avenue, Springfield, Illinois, 62701.

Q. By whom are you employed and in what capacity?

A. I am employed as an Economist in the Energy Division of the Illinois Commerce Commission ("Commission"). My primary responsibility is to provide recommendations to the Commission about issues connected with the implementation of the "Electric Service Customer Choice and Rate Relief Law of 1997" (220 ILCS 5/16).

Q. Please state your educational background and professional experience.

A. I obtained a B.A. in 1982 from the University of Illinois at Champaign-Urbana. I received an M.A. in Economics in August 1984 and a Ph.D. in Economics in June 1991 from the University of Illinois at Chicago.

I joined the Commission in March 1990, serving in the Least-Cost Energy Program. In March 1992, I moved within the Commission to the Office of Policy and Planning. The Office of Policy and Planning was subsequently merged into the Energy Division. I have also taught numerous courses in economics and statistics at the University of Illinois at Chicago, Roosevelt University, and the University of Illinois at Springfield (formerly Sangamon State University).

25 **Q. Have you testified previously before this Commission?**

26 **A.** Yes. I have testified in approximately forty proceedings before the Illinois
27 Commerce Commission, primarily on topics associated with the electric industry.
28

29 **Q. What is the purpose of your direct testimony in this proceeding?**

30 **A.** I am commenting on the Ameren Corporation (“Ameren”) and Illinois Power
31 Company (“Illinois Power” or “IP”) (jointly, “Applicants”) merger application, which
32 was filed under Section 7-204 of the Public Utilities Act (“Act”). Specifically, I am
33 addressing whether the Applicants have demonstrated that the merger would not
34 have an adverse impact on retail competition in those markets over which the
35 Commission has jurisdiction, as required by Section 7-204(b)(6) of the Act
36 (“Criterion 6”).
37
38

39 **Q. Have you reviewed the Applicants’ petition and direct testimony in this**
40 **proceeding?**

41 **A.** Yes.
42

43 **Q. After reviewing this material, can you conclude that Criterion 6, as it relates**
44 **to retail competition, has been met?**

45 **A.** No.
46

47 **Q. Please explain why you think the Applicant’s petition does not meet**
48 **Criterion 6 of the Act with respect to the merger’s potential effect on retail**
49 **competition.**

50 **A.** The merger may result in two Dynegy affiliates, Dynegy Energy Services (“DES”) and Illinois Power Energy, Inc., (“IPE”) being forced to relinquish the Alternative Retail Electric Suppliers (“ARES”) certificates they hold that permit them to provide power and energy service to retail customers. Since DES and IPE are successful retail suppliers, retail competition would suffer if these entities were to lose their ARES certificates. There would be substantial harm to the Illinois Power retail market where IPE currently operates as one of only two major suppliers, and a lesser amount of harm to the more vibrant Commonwealth Edison (“ComEd”) retail market where DES is a relatively small market participant. As a result of the merger, the currently unaffiliated supplier in the IP market, Ameren Energy Marketing (“AEM”), will become an affiliated supplier. The net effect of the merger would be a move from a situation of two major suppliers, one of which is an affiliate, to a situation where there exists only one major active supplier and that supplier would be an affiliate. With little or no ARES competition, AEM would likely have little reason to compete against IP.

65
66 **Q. Why might DES and IPE have to relinquish their ARES certificates if the**
67 **merger is concluded?**

68 **A.** It appears that DES and IPE will have difficulty in complying, or find it impossible to comply, with the “reciprocity requirements” of Illinois Administrative Code Part
69

70 451 ("Part 451") and Section 16-115(d) of the Act. A Commission determination
71 subsequent to the merger that the two ARES do not comply with reciprocity
72 requirements would likely lead to a loss of their certificates.

73

74 **Q. Please describe Part 451.**

75 **A.** Part 451 sets out a list of requirements that prospective ARES must meet to
76 obtain a certificate to sell electric power and energy to eligible retail customers in
77 Illinois. Among these requirements is the requirement that every ARES comply
78 with Section 16-115(d) of the Act. Part 451.730 also requires each existing
79 ARES to certify annually that it continues to comply with Section 16-115(d)(5) of
80 the Act.

81

82 **Q. What is your understanding of Section 16-115 of the Act?**

83 **A.** Section 16-115 is the section of the Act that lists the requirements that an
84 applicant must meet in order to qualify for a certificate to sell electric power and
85 energy to eligible retail customers. In particular, Section 16-115(d) of the Act
86 requires the Commission to grant a certificate to an applicant if it determines that
87 it can make certain findings based on the information presented by the applicant.

88

89 **Q. What is your understanding of Section 16-115(d)(5) of the Act?**

90 **A.** Section 16-115(d)(5) describes how an applicant can demonstrate that it meets
91 the reciprocity standards.

92

93 **Q. What is the basis of your belief that DES and IPE may fail to retain their**
94 **ARES certificates if the merger is concluded?**

95 **A.** Primarily, I believe that the two ARES could lose their certificates based on my
96 understanding of the court's and the Commission's decisions in ARES application
97 proceedings, including the 5th Circuit decision in Local Union Nos. 15, 51 & 702,
98 International Brotherhood of Electrical Workers v. Illinois Commerce Comm'n,
99 331 Ill. App. 3d 607, 772 N.E.2d 340, 265 Ill. Dec. 302 (5th Dist. 2002) ("IBEW
100 Decision"). After reviewing these decisions, I conclude that there is a strong
101 likelihood that the Commission will ultimately find that the DES and IPE do not
102 meet the reciprocity requirements.

103
104
105 **Q. Has the Commission denied any ARES applications since the IBEW**
106 **decision?**

107 **A.** Yes. Lower Electric, LLC (Docket No. 04-0018) and Midwest Generation (Docket
108 02-0740)¹ were denied approval of their applications. Other companies have
109 withdrawn their filed applications, presumably due to reciprocity concerns. These
110 include: Power of Choice Holding Company (Docket No. 04-0188);
111 Commonwealth Energy Corporation (d/b/a electricAmerica) (Docket No. 04-
112 0060); and The Electricity Exchange (Docket No. 03-0321).

113
114 **Q. Do you believe that other prospective applicants have declined to file due**
115 **to reciprocity concerns?**

116 **A.** Yes. It is typical for potential ARES interested in serving retail customers in
117 Illinois to discuss the application and certification process with Staff prior to filing
118 their applications. I have participated in some of these discussions. On more
119 than one occasion, seemingly qualified potential applicants have declined to
120 submit applications following a discussion of certification requirements.

121

122 **Q. Do you have an understanding of the means by which an applicant or an**
123 **existing ARES may meet the reciprocity standards?**

124 **A.** Yes. An applicant will likely meet the requirements if it its corporate affiliates
125 provide delivery services that are reasonably comparable to those offered by
126 Illinois electric utilities in a geographic area to which Illinois electric utilities can
127 economically and physically deliver power and energy. Thus, an applicant that
128 has a corporate affiliate located in a state that has opened its retail markets to
129 electric choice will stand a good chance of meeting the requirements. An
130 applicant may also demonstrate that it has satisfied the reciprocity requirements
131 if its “principal source of electricity” provides delivery services that are
132 comparable and accessible to Illinois electric utilities. My understanding is that
133 Section 16-115(d)(5) of the Act defines the term “principal source of electricity” to
134 mean a single source that supplies at least 65% of the applicant’s electric power
135 and energy.

136

¹ Lower Electric, LLC, has appealed the Commission’s denial of its application.

159 [REDACTED]

160 [REDACTED]

161

162 Illinois Power Energy

163 **Q. Please discuss the IP retail market.**

164 **A.** There is clearly interest in customer choice among Illinois Power’s non-residential
165 customers, particularly IP’s largest customers.² As of May 31, 2004, 28 of the
166 226 eligible customers in IP’s service territory (or 12.4% of eligible customers)
167 with a demand greater than one megawatt have switched to a Retail Electric
168 Supplier (“RES”). An additional 61 customers have switched to IP’s offering of
169 the Power Purchase Option (“PPO”), for an overall delivery services switching
170 rate among IP’s largest customers of about 40%. Together, the 89 large
171 customers taking delivery services comprise about 47% of Illinois Power’s non-
172 residential load.

173

174 The switching rate among IP’s smaller (less than one megawatt) customers has
175 been considerably slower than the switching rate for the largest customers.

176 About 1.5% of the smaller commercial and industrial customers have switched to
177 a RES or to the PPO. The vast majority of the smaller customers that have

² No residential customers has switched to delivery services.

178 switched have moved to PPO service. Only 22 customers have switched to a
179 RES, compared to the 928 that are taking PPO service.³

180

181 **Q. How many retail suppliers are currently operating in the Illinois Power**
182 **service territory?**

183 **A.** Three suppliers are providing power and energy to retail customers in the IP
184 service territory.⁴ The two major suppliers are DES and Ameren Energy
185 Marketing (“AEM”), an Ameren marketing affiliate. The other supplier (“RES A”)
186 currently has approximately x x x x x x of the sales of DES and AEM.

187

188 **Q. What factors are hindering the development of competition in the Illinois**
189 **Power service territory?**

190 **A.** A list of these factors hindering the development of competition in the Illinois
191 Power service territory would include (1) the existence of transition charges; (2)
192 operational issues and transmission business practices, particularly the energy
193 imbalance provisions of IP’s Open Access Transmission Tariffs (“OATT”); (3)
194 retail tariffs requiring large customers to give one years’ notice prior to leaving
195 bundled service; and, (4) IP’s ability, prior to its election of Integrated Distribution
196 Company status, to sign customers to long-term, discounted rate contracts prior
197 to the opening of the retail market.

198

³ Monthly switching statistics are available on the Electricity page of the Commission’s website at www.icc.state.il.us.

199 **Q. What do you conclude about the development of competition in the Illinois**
200 **Power service territory?**

201 **A.** Retail competition is just beginning to gain a foothold in the IP market. A
202 significant portion of IP's largest customers have indicated their interest in
203 delivery services, so it appears possible that retail competition could begin to
204 develop in the future should new unaffiliated suppliers appear to offer service to
205 IP's customers.

206
207 **Q. If IPE were to lose its certificate, would there be harm to the Illinois Power**
208 **retail market?**

209 **A.** Yes. Any backsliding due to the exit of any competitor would result in the loss of
210 the momentum towards retail competition that has been slowly building over the
211 past four and one-half years. Losing IPE as a competitor could be particularly
212 damaging since the only major competitor left in the IP market would be an
213 Ameren marketing affiliate. With only an Ameren affiliate serving the service
214 area, few customers will be receiving offers until another active competitor
215 appears.

216
217 **Q. Would there be a negative effect on IPE's customers if it were to exit the**
218 **market?**

219 **A.** Losing IPE as a supplier would likely be detrimental to IPE's customers since
220 they will have to arrange for new supply. Unless new competitors appear, and

⁴ Attachment 2.

221 begin to market aggressively, however, their supply choices may be limited to
222 service from an Ameren company, either Illinois Power or the Ameren marketing
223 affiliate. Each of these choices is likely to be inferior to service from an
224 unaffiliated supplier.

225

226 Mitigation Measures

227 **Q. If IPE were to lose its certificate, could the harm to the IP retail market be**
228 **mitigated?**

229 **A.** Yes, I believe it could. The key to mitigation is to encourage new, unaffiliated
230 marketers to enter the market to replace IPE as quickly as possible and return
231 the market to its former status.

232

233 **Q. What would be necessary for the market to return to its former status**
234 **following IPE's departure?**

235 **A.** Simply to return the market to its former position would require that each of IPE's
236 former customers receive service from new suppliers at rates, terms and
237 conditions comparable to the rates, terms and conditions of their current
238 contracts with IPE. Ideally, a marketer unaffiliated with the Ameren companies
239 would absorb all of IPE's customers through a transfer or sale of IPE's retail
240 contracts.

241

242 **Q. What factors would a new supplier consider when deciding whether to**
243 **enter the IP retail market?**

244 **A.** Any new supplier considering a move into the IP market would likely consider
245 such factors as (1) the possibility of obtaining a certificate, given the reciprocity
246 requirements; (2) expected wholesale prices relative to existing bundled prices
247 and prices subsequent to expiration of the rate freeze in 2007; (3) the availability
248 of reasonably priced supply; and (4) whether the Midwest Independent System
249 Operator's ("MISO's") tariffs would be more acceptable to retail suppliers than
250 IP's current transmission tariffs.

251

252 **Q. What is the significance of 2007 in this discussion?**

253 **A.** First, IP will no longer be able to assess transition charges to customers after
254 2007. Removal of the transition charges may, by itself, significantly stimulate
255 customer interest in delivery services. Second, customers presently taking PPO
256 service may prefer RES service to the PPO-type service that IP apparently must
257 offer after 2007.⁵ Third, suppliers may have an opportunity to undercut IP's
258 bundled prices if the wholesale market from which IP buys power for its bundled
259 customers does not produce competitive prices. Fourth, most of the discounted
260 rate contracts that IP signed with its customers should expire by 2007, so the
261 largest customers may no longer be tied to IP.

262

263 **Q. Would IP's entrance into the MISO encourage supplier entry?**

264 **A.** It might. Once MISO begins operating day-ahead and real-time markets,
265 suppliers operating in the IP market will be subject to MISO's tariffs. In particular,

266 settlements will be based on Locational Marginal Price concepts, rather than on
267 the settlement methods contained in IP's current OATT, which most suppliers
268 apparently believe are not conducive to competitive retail operations. However,
269 there is doubt as to when MISO will actually begin operation. The most recent
270 estimate of the start-up date is March 1st, 2005, but the start-up date has been
271 postponed more than once. Also, the Federal Energy Regulatory Commission
272 has not yet approved MISO's tariffs, and matters of concern to suppliers have not
273 yet been resolved. I do not expect that suppliers will consider entering the IP
274 retail market until the current uncertainty concerning MISO's tariffs and policies is
275 clarified.

276

277 **Q. Would the separation of ownership of Dynegy's generating facilities from**
278 **Illinois Power's transmission and distribution system tend to enhance retail**
279 **competition?**

280 **A.** It is possible that the merger could improve the prospects for wholesale
281 competition in the downstate region and the Illinois Power region in particular by
282 providing an independent competitor in the wholesale market. The existence of
283 Dynegy's generation, unaffiliated with a utility, could provide some assurance to
284 RESs that at least one supply source is available should transmission constraints
285 prevent RESs from bringing power purchased from remote sources into the
286 Illinois Power service area. However, it is not certain that any particular RES will

⁵ Sections 16-110(c) and (d) of the Act.

287 be able to turn to Dynegy for reasonably priced power, as presumably IPE could
288 do.

289

290 **Q. Do you have an estimate of the amount of time it would take for at least one**
291 **new supplier to enter the IP market under current conditions and replicate**
292 **the success already achieved by IPE?**

293 **A.** My best estimate for any new supplier to acquire the amount of load already
294 served by IPE is sometime after 2007. After four and one-half years of delivery
295 services, very few suppliers have even exhibited any interest in serving the IP
296 market. With the exception of IP's pending entrance into the MISO and the small
297 reductions in transition charges due to increases in the mitigation factor
298 component of the transition charge,⁶ very little will change in the IP market
299 between mid-2004 and 2007 that might encourage new entry.

300

301 **Q. Is it possible that RES A could replace IPE?**

302 **A.** It is possible. However, I do not know whether RES A has the intention or
303 interest to begin aggressively marketing in the IP service area, as it appears that
304 it has only recently begun marketing in the IP market.⁷ It is hard to predict
305 whether an entity that currently has only a small amount of sales will expend the
306 resources necessary to acquire enough new customers to duplicate the sales
307 achieved by IPE.

⁶ Section 16-102 of the Act.

308

309 **Q. Do you have any recommendations for addressing the harm that could**
310 **result from IPE's exit from the IP market?**

311 **A.** Yes. I believe there are measures that could encourage new supplier entrance
312 into the IP market. First, I recommend that IP construct new transmission, or
313 upgrade existing transmission lines to permit power imports into IP's service
314 territory equal to the amount of RES load lost when IPE exits the market. New
315 transmission could enable retail suppliers to access remotely generated power
316 rather than relying on the generation located in the IP service territory.
317 Additionally, should no supplier emerge to serve IPE's customers and those
318 customers return to bundled service, the new transmission would enable IP itself
319 to obtain access to a wider set of generators than those generators now located
320 in IP's service territory. Second, IP could reduce or eliminate transition charges
321 until such time that each of IPE's customers obtain a new supplier at comparable
322 rates, terms and conditions. Third, IP could conform its delivery service tariffs to
323 those of the other Ameren companies, just as Central Illinois Light Company
324 ("CILCO") was required to do after Ameren acquired it.⁸

325

326 **Q. As a condition of Commission approval for the CILCO-Ameren merger**
327 **(Docket No. 02-0428), AmerenCIPS offered market-priced power into the**

⁷ I reach this conclusion by looking at the monthly statistics of the number of customers who have switched to RESs in the IP service area in 2004.

⁸ Commission Order, Docket 02-0428, Appendix A, Paragraph D.

328 **CILCO service area. Do you think a similar power offering would be useful**
329 **as a temporary mitigation measure?**

330 **A.** Ameren's power offering has produced no sales.⁹ I am not confident a similar
331 offering would produce different results.

332

333 Dynegy Energy Services

334 **Q. In which service territories is DES currently operating?**

335 **A.** DES is operating only in the ComEd service territory.¹⁰

336

337 **Q. Would the ComEd retail market be significantly harmed if DES were to exit**
338 **the market?**

339 **A.** The ComEd market would suffer a little setback, but it would likely recover fairly
340 quickly since several other marketers are actively serving the ComEd market.
341 DES' customers, however, may suffer a loss of service and may be forced onto
342 ComEd's market-based temporary service known as Interim Supply Service and
343 eventually onto bundled service or PPO service should no RES wish to serve
344 them.

345

346 **Q. How could DES' former customers be compensated should they have to**
347 **move onto a higher-priced service offered by ComEd?**

⁹ Attachment 3.

¹⁰ Attachment 4.

348 **A.** Given existing rules, I am not aware how IP could compensate them if they must
349 pay additional supply costs should DES lose its certificate.

350

351 **Q. Please summarize your direct testimony.**

352 **A.** Dynegy's sale of Illinois Power could result in a loss of Alternative Retail Electric
353 Supplier status for its two marketing affiliates DES and IPE, causing a significant
354 degree of harm to the Illinois retail market. I therefore conclude that the merger
355 will adversely affect retail competition. The harm to the Illinois Power market
356 could be mitigated if Illinois Power were to institute measures designed to attract
357 retail suppliers capable of achieving the success attained by DES.

358

359 **Q. Does this conclude your direct testimony?**

360 **A.** Yes.

REDACTED
ATTACHMENT 1

REDACTED
ATTACHMENT 2

ATTACHMENT 3

Illinois Power Company and Ameren Corporation
ILLINOIS COMMERCE COMMISSION
DOCKET NO. 04-0294
DATA REQUEST NUMBER: EPS-2

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EPS-2 Please refer to Paragraphs C & D of Appendix A of the Order in Docket No. 02-0428, under which the Ameren companies must offer at least 100 MW of power and energy to unaffiliated buyers. Have any of the Ameren companies made any power and energy sales pursuant to Paragraphs C and D?

Response: None

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ATTACHMENT 4