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 2 3 Delivered to: consultation2014O01@acer.europa.eu 4 Agency for the Cooperation of Energy Regulators (ACER) 	
4 Agency for the Cooperation of Energy Regulators (ACER)	
E Contraction of the second	
5	
6 Opinion: European Energy Regulation: A Bridge to 2025	
7	
8	
9 First of all, a lot of thanks to ACER of organising this important consultation	on.
10	
11 This opinion represents an opinion of an individual citizen, not any legal er	ntıty.
12	
13 This opinion does not contain:	
14 – any business secrets	
15 – any trade secrets	
16 – any confidential information.	
18 This opinion is public.	
ACER can publish this opinion on a relevant web page.	
20 21	
	Turing larval
 Annex 1 holds information about previous consultations in the European U Annex 2 holds information about disclaimers and copyright. 	mon level.
23 Annex 2 holds information about discramers and copyright. 24	
25	
26 With kind Regards,	
20 with kind Regards, 27	
28	
29	
30 Jukka S. Rannila	
31 citizen of Finland	
32	
33 signed electronically	
34	
35	
36 [continues on the next page]	
37	

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38	
39	General: Previous consultations
40 41 42	I gave earlier opinions to ACER, and PDF files of those opinions are on the following addresses:
43 44 45	EN: Opinion 34: REMIT Registration Format <u>http://www.jukkarannila.fi/lausunnot.html#nro_34</u>
46 47	EN: Opinion 43: Publication of extracts of the European register of market participants http://www.jukkarannila.fi/lausunnot.html#nro_43
48 49 50 51	EN: Opinion 53: Trade Reporting User Manual (TRUM) (Draft) http://www.jukkarannila.fi/lausunnot.html#nro_53
52 53 54	(REMIT: Pursuant to Article 9(3) of Regulation (EU) No 1227/2011 of the European Parliament and of the Council of 25 October 2011 on wholesale energy market integrity and transparency)
55 56 57	SO, in this Opinion there should be some new insights based on the European Energy Regulation (Document: PC_2014_O_01) consultation document.
57 58 59	Limitation: Opinion of an individual customer (citizen) – not any legal entity
60 61 62	Since this opinion is an created by an individual customer (citizen), the knowledge base for this consultation is naturally rather limited, since there has not been a group of experienced experts writing this opinion.
63 64	Complying with current technologies
65 66 67 68	Sections 2.26-2.30 contain some critical thoughts about technological advances. At the current situation we can note, that there can be different technological developments related to energy.
69 70 71	Therefore it can be noted, that there has to constant follow-up of technological advances, which may require some legislative and/or governance.
72 73	Marketing energy efficiency to customers
74 75 76	There is some discussion about energy meters on the consultation document. Like said, energy meters are part of having energy efficiency and possibly energy savings.
77 78 79	The problem with consumer marketing is getting the message through, and marketing to different companies (and other legal entities) is easier.
80 81 82	In the previous consultations I have advocated creating of different figures, which give to consumers a way of assessing different products.

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The next figure is based on one attempt of having a simple message, which can be used with 83

different marketing operations. 84

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85



86 87	
88	Another example is provided with the following figures.
89	Attribution-NonCommercial-NoDerivatives 4.0 International
90	Attribution-NonCommercial 4.0 International
91 92	Attribution-NonCommercial-ShareAlike 4.0 International
93	These licences can be chosen ¹ with simple selections, and there are different levels for explicating
94 95	the licences: * figures
95 96	* simplified easy-to-read pages
97	* finally the long legal text.
98	
99	In previous opinions I have advocated creating simplified figures and the three-level explanations
100 101	related to the application area of figures.
101	In previous opinions I have advocated constructing easy-to-read legal texts – may in levels.
103	
104	Proposal 1: For consumer marketing there could be different simplified figures to be
105	used with consumer marketing messages.
106 107	Proposal 2: For consumer marketing there could be easy-to-read (e.g. in three levels)
107	information related to energy usage.
109	
110	An example from ² Finland is KELA's project for improving readability of different forms and
111	texts. In other words, the complicated (legal) texts can be constructed with more simplified ways.
112 113	Like said, the consumer marketing is demanding, and marketing of energy efficiency and energy
113	savings for customers (citizens) can take years.
115	
	1 http://creativecommons.org/choose/_page for selecting a Creative Commons licence

 <u>http://creativecommons.org/choose/</u>, page for selecting a Creative Commons licence
 <u>http://www.kela.fi/hankkeet_selkeyshanke</u>, In Finnish: creating more readable texts for customers

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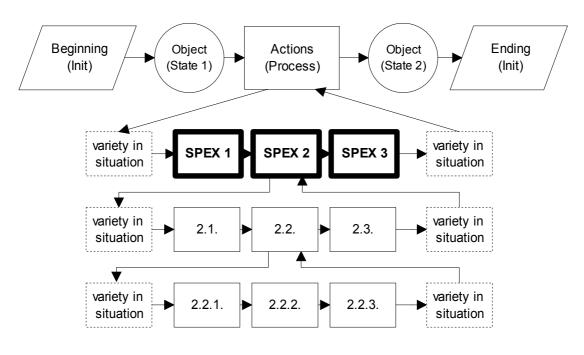
116 Standardisation of interfaces for customers (citizens)

117

118 In previous consultations I have advocated standardisation of interfaces. There are different

119 processes (Beginning \rightarrow Actions \rightarrow Ending), which can be described in different levels of details.

120



121 122

129

123 There can be highly detailed points in different processes (SPEX), which could be standardised.

Proposal 3: There could be a project for modelling different customer (care) processes.

Proposal 4: Some parts of the customer (care) processes could be standardised for
customer interfaces.

Proposal 5: Some standardised customer interfaces could be used for having better
 customer (care) processes in the European level.

An example could be user-friendly interface (e.g. web page and/or mobile application) for energy
consumption information, and the standardised interface could be the same for all energy providers.

136 It can be noted, that different actors can naturally have other non-standardised interfaces for137 customer(s) (care), and there is nothing wrong with that approach.

138

Also, we have to assess the need for several customer (care) interfaces. In other words, different

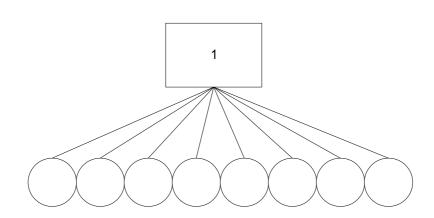
140 stakeholder groups need different interfaces, and energy (market) systems are not an exception of 141 this situation.

142

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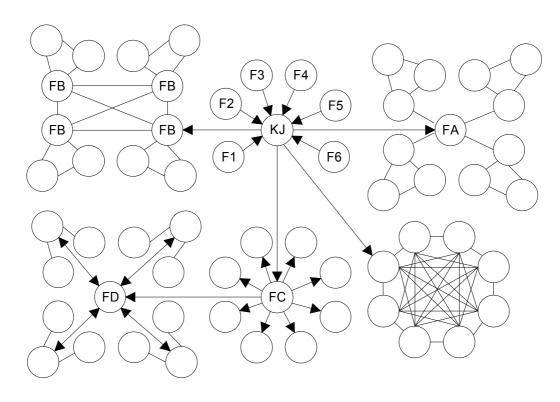
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143 144

145 Proposal 6: There could be a project for analysing the quality and the quantity of 146 different interfaces for different stakeholder groups, e.g. customer as one group.

- 147
- 148 Naturally, there can be even tens of different user interfaces depending on the nature of different systems.
- 149 150
- 151 Layered systems
- 152



153 154

155 In some previous consultations I have presented the figure above. In practical reality, there are different systems, which use very different standards/formats for cooperation between different

- 156 157 systems.
- 158

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159 There are a lot of different standard setting organisations (SDO), and one comprehensive list is 160 provided ³ for us by ConsortiumInfo.org. Examples are naturally different XML documents and 161 CSV documents.

162

162

165 164 165

Proposal 7: ACER could systematically assess existing standard setting organisations (SDO) and assess standards provided by those communities.

166 Like said in the previous consultations, there should not be redundant standardisation.

167

168 One theme: horizontal standards and vertical standards169

170 One of the main themes can be division standards: horizontal standards and vertical standards. What

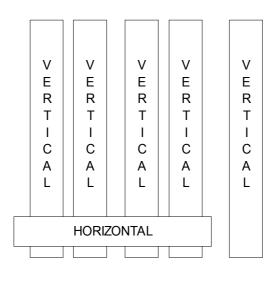
171 this means? Generally speaking, different ICT solutions will implement a large collection of

172 different standards: open standards and closed standards. In many cases, different ICT solutions do

173 not work together and this might not constitute a problem. However, in many cases different ICT

174 solutions has to work together seamlessly – possibly without further problems.

175



HORIZONTAL

176 177

179

181

- 178 **Proposal 8: ACER could collect all relevant information about horizontal standards.**
- 180 **Proposal 9: ACER could collect all relevant information about vertical standards.**
- 182 **Proposal 10: There could be separation of horizontal standards and vertical standards.**
- 183
 184 It can be said, that in some point there will be need for horizontal standardisation. This means, that
 185 several vertical systems can cooperate in different levels. The general development is, that there can

³ http://www.consortiuminfo.org/links/linksall.php, Standard Setting Organizations and Standards List

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be several vertical solutions for the same computerisation area. An example for this standardisation
is the email standard (horizontal), when there are numerous email systems (vertical) created with
very wide variety of technologies.

189

Proposal 11: There could be different standardisation efforts related to horizontal standards and vertical standards.

192

Proposal 12: Developing horizontal standards should favoured in the development of
 new and/or revised standards.

- 195196 Example of standards / Different information feeds
- 197198 In the previous consultations I have used RSS feeds as an example.
- 199



200 201

202 To be precise, there are some standards for RSS feeds: RSS 2.0 4 standard and Atom $^{5.6}$ standards.

- There are different systems, which comply with these example standards (RSS and Atom)differently.
- 205

It can be said, that there is need for different information feeds between different systems. Like said
before, ACER can assess different existing standards in order to avoid redundant (even useless)
standardisation.

209 210

211 Good luck!!!

212

213 This opinion is quite limited. Hopefully there are constructive ideas presented in other opinions.

214 This remains to be seen.

^{4 &}lt;u>http://www.rssboard.org/rss-specification</u>,

^{5 &}lt;u>http://tools.ietf.org/html/rfc4287</u>, The Atom Syndication Format

^{6 &}lt;u>http://tools.ietf.org/html/rfc5023</u>, The Atom Publishing Protocol

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216	<u>ANNEX 1</u>
217	
218	My animizing to the marriage and relevant consultations there consultations were mostly around
219 220	My opinions to the previous and relevant consultations – there consultations were mostly organised by the Commission of the Europan Union. General page to all consultations – both in English and
220	in Finnish: <u>http://www.jukkarannila.fi/lausunnot.html</u>
221	III I IIIIISII. <u>http://www.jukkaraliiiia.ii/iausuliiot.iitiiii</u>
223	
223	EN: Opinion 1: Review of the rules on access to documents
225	http://www.jukkarannila.fi/lausunnot.html#nro_1
226	
227	EN: Opinion 2: Schools for the 21st Century
228	http://www.jukkarannila.fi/lausunnot.html#nro_2
229	
230	EN: Opinion 3: The future of pharmaceuticals for Human use in Europe- making Europe a Hub for
231	Safe and Innovative medicines
232	http://www.jukkarannila.fi/lausunnot.html#nro_3
233	
234	EN: Opinion 5: Consumer Scoreboard, Questionnaire for stakeholders
235	http://www.jukkarannila.fi/lausunnot.html#nro_5
236	
237	EN: Opinion 6: Consultation on a Code of Conduct for Interest Representatives
238	http://www.jukkarannila.fi/lausunnot.html#nro_6
239	EN. Oninion 9. European Interneticity From availy sugging 2 droft
240 241	EN: Opinion 8: European Interoperability Framework, version 2, draft
241	http://www.jukkarannila.fi/lausunnot.html#nro_8
242	EN: Opinion 9: CAMSS: Common Assessment Method for Standards and Specifications, CAMSS
244	proposal for comments
245	http://www.jukkarannila.fi/lausunnot.html#nro_9
246	
247	EN: Opinion 15: Collective Redress
248	http://www.jukkarannila.fi/lausunnot.html#nro 15
249	
250	EN: Opinion 17: Opinion to Antitrust Case No. COMP/C-3/39.530
251	http://www.jukkarannila.fi/lausunnot.html#nro_17
252	
253	EN: Opinion 18: Opinion Related to the Public Undertaking by Microsoft
254	http://www.jukkarannila.fi/lausunnot.html#nro_18
255	
256	EN: Opinion 19: Official Acknowledgement by the Commission
257	http://www.jukkarannila.fi/lausunnot.html#nro_19
258	
259	

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260	EN: Opinion 20: SECOND Opinion Related to the Public Undertaking by Microsoft
261	http://www.jukkarannila.fi/lausunnot.html#nro_20
262	
263	EN: Opinion 21: Opinion about the European Interoperability Strategy proposal
264	http://www.jukkarannila.fi/lausunnot.html#nro_21
265	
266	EN: Opinion 23: Public consultation on the review of the European Standardisation System
267	http://www.jukkarannila.fi/lausunnot.html#nro_23
268	
269	EN: Opinion 27: Public Consultation on the Modernisation of EU Public Procurement Policy
270	http://www.jukkarannila.fi/lausunnot.html#nro_27
271	
272	EN: Opinion 28: Consultation on the Europe 2020 Project Bond Initiative
273	http://www.jukkarannila.fi/lausunnot.html#nro_28
274	
275	EN: Opinion 30: Internet Filtering
276	http://www.jukkarannila.fi/lausunnot.html#nro_30
277	NOTE: Organised by the European Committee for Standardization (CEN) ⁷
278	
279	EN: Opinion 32: COMP/C-3/39.692/IBM – Maintenance services
280	http://www.jukkarannila.fi/lausunnot.html#nro_32
281	
282	EN: Opinion 34: REMIT Registration Format
283	http://www.jukkarannila.fi/lausunnot.html#nro_34
284	NOTE: Organised by The Agency for the Cooperation of Energy Regulators (ACER) ⁸
285	
286	EN: Opinion 35: Exploiting the employment potential of the personal and household services
287	http://www.jukkarannila.fi/lausunnot.html#nro_35
288	
289	EN: Opinion 37: CASE COMP/39.654 - Reuters instrument codes
290	http://www.jukkarannila.fi/lausunnot.html#nro_37
291	
292	EN: Opinion 39: Registry options to facilitate linking of emissions trading systems
293	http://www.jukkarannila.fi/lausunnot.html#nro 39
294	
295	EN: Opinion 40: Media Freedom and Pluralism / audiovisual regulatory bodies
296	http://www.jukkarannila.fi/lausunnot.html#nro_40
297	
298	EN: Opinion 41: AT.39398: observations on the proposed commitments
299	http://www.jukkarannila.fi/lausunnot.html#nro 41
300	
301	EN: Opinion 42: Opening up Education
302	http://www.jukkarannila.fi/lausunnot.html#nro_42

^{7 &}lt;u>http://www.cen.eu/</u> (Accessed 2 July 2012)
8 <u>http://www.acer.europa.eu/</u> (Accessed 2 July 2012)

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EN: Opinion 43: Publication of extracts of the European register of market participants http://www.jukkarannila.fi/lausunnot.html#nro 43 NOTE: Organised by The Agency for the Cooperation of Energy Regulators (ACER) EN: Opinion 44: Evaluation policy guidelines http://www.jukkarannila.fi/lausunnot.html#nro 44 EN: Opinion 45: About ICT standardisation http://www.jukkarannila.fi/lausunnot.html#nro 45 EN: Opinion 46: Review of the EU copyright rules http://www.jukkarannila.fi/lausunnot.html#nro 46 EN: Opinion 51: European Area of Skills and Qualifications http://www.jukkarannila.fi/lausunnot.html#nro 51 EN: Opinion 52: Trusted Cloud Europe Survey http://www.jukkarannila.fi/lausunnot.html#nro 52 EN: Opinion 53: Trade Reporting User Manual (TRUM) (Draft) http://www.jukkarannila.fi/lausunnot.html#nro 53 NOTE: Organised by The Agency for the Cooperation of Energy Regulators (ACER) My opinions to the previous and relevant consultations - there consultations were mostly organised by the Commission of the Europan Union. General page to all consultations - both in English and in Finnish: http://www.jukkarannila.fi/lausunnot.html [Continues on the next page]

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338 339 Leg

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344 a 345

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350

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354 y 355

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- 378

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379 380

⁹ Based on the Finnish three-party system there is a phenomenon called extreme-centre in Finland. The 2011 parliamentary elections in Finland challenge the three-party system, since three "old" parties were not traditionally as the three largest parties. The is now a "new" party as the third largest party. We all must remain being interested about this new development in Finland.



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