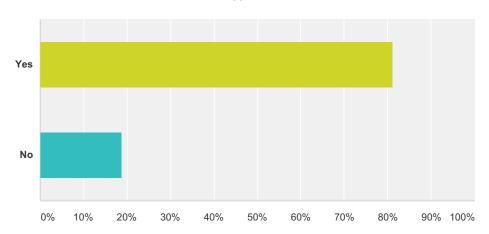
Q1 Do you feel the webinar engaged you?

Answered: 69 Skipped: 0

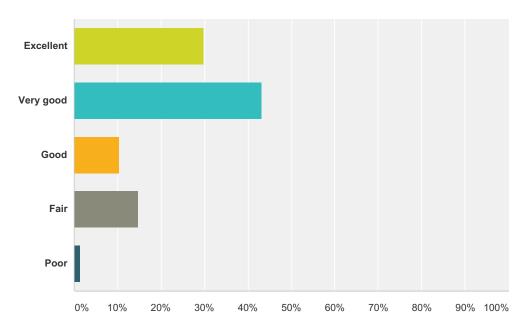


Answer Choices	Responses	
Yes	81.16%	56
No	18.84%	13
Total		69

#	Comments	Date
1	I'm not an OLS, rather a GIS member. I had thought this was going to address specifics about uncertainty related to shifts in magnetic north, etc. It simply wasn't what I was anticipating.	7/9/2015 4:04 PM
2	It seems too general and remote for me	7/9/2015 2:56 PM
3	Excellent discussion, Izaak's use of current events was great.	7/9/2015 12:16 PM
4	Every time Izaak speak about new and innovative topics	7/9/2015 11:45 AM
5	Intriging concept Izaak portrayed, but bit scary	7/9/2015 9:23 AM
6	Yes/No perhaps don't quite right here. My true answer would be somewhat.	7/8/2015 3:55 PM
7	We had no audio, the IT people will have figure that one out	7/8/2015 3:08 PM
8	Very much so	7/8/2015 3:00 PM
9	A bit dry.	7/8/2015 2:59 PM
10	Subject matter too abstract	7/8/2015 2:29 PM
11	Did not find the subject matter interesting.	7/8/2015 2:17 PM

Q2 Please rate the CONTENT of the presentation:

Answered: 67 Skipped: 2

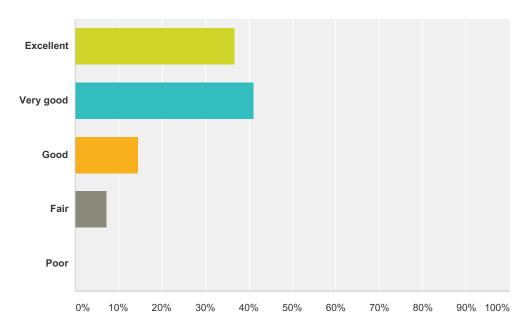


Answer Choices	Responses	
Excellent	29.85%	20
Very good	43.28%	29
Good	10.45%	7
Fair	14.93%	10
Poor	1.49%	1
Total		67

#	Comments	Date
1	It felt like a slow start for my purposes and I began working on other projects while it was playing. I can't appropriately rate this question.	7/9/2015 4:04 PM
2	Very current and he understood his audience.	7/9/2015 12:16 PM
3	Interesting	7/8/2015 6:13 PM
4	no comment, we couldn't hear the content	7/8/2015 3:08 PM

Q3 Please rate the PRESENTATION QUALITY (presenter):

Answered: 68 Skipped: 1

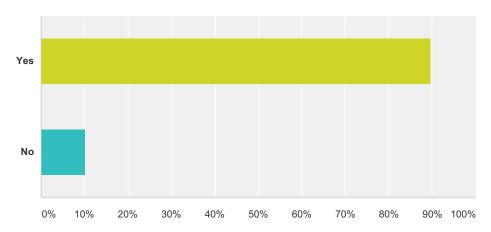


Answer Choices	Responses	
Excellent	36.76%	25
Very good	41.18%	28
Good	14.71%	10
Fair	7.35%	5
Poor	0.00%	0
Total		68

#	Comments	Date
1	The speaker has obviously made web presentations before. I liked being able to see him and switch between him & the slide deck using the webinar app.	7/9/2015 4:04 PM
2	Excellent and well qualified presenter.	7/9/2015 12:16 PM
3	Presenter was well prepared and generally to the point.	7/8/2015 6:13 PM
4	A little confusing at times.	7/8/2015 5:07 PM
5	no audio	7/8/2015 3:08 PM
6	is he saying the basic principals of survey law are going to be replaced by phone apps and future courts will except this we allready have problems with the pincossion efect amoung legal surveyors who think measured distance	7/8/2015 2:33 PM

Q4 Did the presentation give you information you were not aware of?

Answered: 68 Skipped: 1

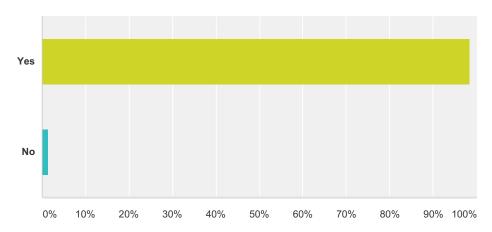


Answer Choices	Responses
Yes	89.71% 61
No	10.29% 7
Total	68

#	Comments	Date
1	I wasn't aware that land claims introduced a level of 'uncertainty'. As stated, I lost interest too quickly to judge this appropriately.	7/9/2015 4:04 PM
2	He absolutely helped me to see things in a new way.	7/9/2015 2:36 PM
3	Put information in a different context, made it more analytical.	7/9/2015 12:16 PM
4	no audio	7/8/2015 3:08 PM
5	Somewhat	7/8/2015 3:00 PM
6	Or rather it gave me something to ponder.	7/8/2015 2:59 PM
7	I suppose as better and better technologies emerge, we will see a time come when the courts will 'put the most weight' on the most reliable evidence - coordinate values!!	7/8/2015 2:38 PM
8	is uber an indication that cell phone gps and apps will replace survey law you think the courts are crouded now good luck	7/8/2015 2:33 PM
9	sort of	7/8/2015 2:28 PM

Q5 Will you attend the next AOLS Webinar?

Answered: 66 Skipped: 3

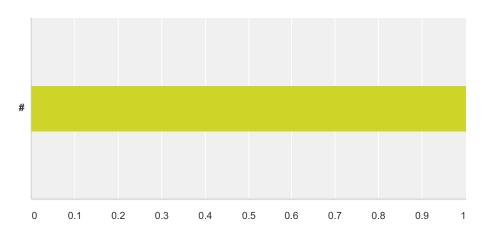


Answer Choices	Responses
Yes	98.48% 65
No	1.52 % 1
Total	66

#	Comments	Date
1	Depending on topic.	7/13/2015 11:31 AM
2	Probably, if it is relevant to the work I do.	7/9/2015 4:04 PM
3	maybe	7/9/2015 2:49 PM
4	depending upon topic. This was my first one, but definitely not my last. I look forward to the podcast becoming available so I can listen again	7/9/2015 9:23 AM
5	It would be nice to get more notice as I was late due to another commitment.	7/8/2015 6:21 PM
6	If it meets my schedule, I seem to have spomething scheduled for most of these	7/8/2015 6:13 PM
7	Depending on the topic and if available to non-OLS's	7/8/2015 5:03 PM
8	A bit more notice would be appreciated - I heard of it via ACLS only a day before! Thanks.	7/8/2015 3:10 PM
9	Yes as soon as the IT people find where the audio problem is	7/8/2015 3:08 PM
10	Not an AOLS member so if available through Geo Ed Yes	7/8/2015 3:00 PM
11	Possibly. I am not a practising CLS so some of the sessions are not applicable to my situation.	7/8/2015 2:28 PM
12	depending on topic and availability	7/8/2015 2:20 PM

Q6 If there were other people who attended the webinar with you at the same computer, please indicate how many:

Answered: 20 Skipped: 49



Answer Choices	Average Number	Total Number	Responses
#	1	20	20
Total Respondents: 20			

#	#	Date
1	1	7/13/2015 11:31 AM
2	0	7/9/2015 2:49 PM
3	2	7/9/2015 2:36 PM
4	0	7/9/2015 11:45 AM
5	0	7/9/2015 1:16 AM
6	0	7/8/2015 6:21 PM
7	0	7/8/2015 6:13 PM
8	6	7/8/2015 3:55 PM
9	0	7/8/2015 3:33 PM
10	4	7/8/2015 3:11 PM
11	3	7/8/2015 3:06 PM
12	1	7/8/2015 3:05 PM
13	0	7/8/2015 3:00 PM
14	1	7/8/2015 3:00 PM
15	0	7/8/2015 2:34 PM
16	0	7/8/2015 2:33 PM
17	0	7/8/2015 2:30 PM
18	0	7/8/2015 2:28 PM

19	1	7/8/2015 2:21 PM
20	1	7/8/2015 2:19 PM

Q7 Do you have any recommendations for future webinar topics?

Answered: 14 Skipped: 55

#	Responses	Date
1	Surveying caution in lands that once may have been an Indian Reserve like the Credit Indian Reserve. Especially pertaining to this presentation	7/9/2015 5:41 PM
2	We require more Meeting hours instead of Formal hours for our CPD.	7/9/2015 1:59 PM
3	The problem that is occurring with GIS. GIS users are producing products that show boundaries and land ownership that are incorrect in some cases. Users and GIS technicians are not aware of the origin of this data. This is an issue in the forestry sector when contractors are given data that is not verified by a PLS.	7/9/2015 12:16 PM
4	Topics such as one presented that are thought provoking or relating to future trends that could impact the geomatics profession.	7/9/2015 10:19 AM
5	Picture quality was somewhat poor	7/9/2015 8:29 AM
6	Something more GIS related. I do realize that most of the members are cadastral	7/8/2015 6:13 PM
7	technical issues with georeferencing.	7/8/2015 5:07 PM
8	Even though there are usually not a lot of questions time needs to be set aside. I had another 1pm meeting and had to break away before the webinar was halted at your end.	7/8/2015 3:55 PM
9	iphone, FB, IG, Twitter, etc vs. surveyors	7/8/2015 3:11 PM
10	1. coordinate-based cadastre 2. mobile cadastral surveying / real estate smartphone applications	7/8/2015 3:10 PM
11	PRESENTATION SLIDES SHOULD BE MADE AVAILABLE TO THE ATTENDEES.	7/8/2015 2:34 PM
12	maby a second openion or point of view on some subjects this one seems to be a means of drumming up buisness for lawiers	7/8/2015 2:33 PM
13	Any that will be thought provoking	7/8/2015 2:28 PM
14	No	7/8/2015 2:21 PM

Q8 Any other comments or suggestions

Answered: 15 Skipped: 54

#	Responses	Date
1	This was a real brain burner, Excellent information.	7/9/2015 5:41 PM
2	Izaak was terrific, Thank You,	7/9/2015 12:16 PM
3	I'm a GIM and find most of the CPD content cadastral related. Today was good although it was focused on the cadastral side the content applied to any technological change affecting established practices. Interpretation of the law and rulings interests me.	7/8/2015 6:13 PM
4	no	7/8/2015 5:07 PM
5	Still too much talk about continuing education credits. On the registration confirmation and on the AOLS website, all the required information is there. Since this is on the internet with a WWW audience, all this talk makes us look unprofessional. As if we are not interested in the content, only the credit.	7/8/2015 4:44 PM
6	These webinars are excellent. Content and presentation of Izaak's was particularly good. This is a format which is very convenient to attend. I'm proud that the AOLS spear headed this.	7/8/2015 4:38 PM
7	Keep them coming!	7/8/2015 3:55 PM
8	sound kept dropping off (may have been my connection)	7/8/2015 3:32 PM
9	tomorrow is here	7/8/2015 3:11 PM
10	This looked like, I imagine, Izaak's one-day survey law workshop looked last winter. I was wondering what other developments are underway (mobile cadastral apps, e.g. using 'augmented reality' for real time viewing of cadastral fabric) that he might be able to share with the audience.	7/8/2015 3:10 PM
11	Geo Ed is a great conduit for a wide range of CPD	7/8/2015 3:00 PM
12	NO	7/8/2015 2:34 PM
13	Interesting topic but more information could have been covered in an hour.	7/8/2015 2:30 PM
14	none	7/8/2015 2:28 PM
15	No	7/8/2015 2:21 PM

Q9 What was it about this webinar that could have been improved?

Answered: 19 Skipped: 50

#	Responses	Date
1	More survey related examples of where uncertainty could come into play.	7/13/2015 11:31 AM
2	The build up to the real topic was a bit too long.	7/9/2015 5:41 PM
3	cut down to one hour.	7/9/2015 1:59 PM
4	On any presentation slide there should never be more than 50 words, if there are people tend to read the slide rather than pay attention to the speaker.	7/9/2015 1:16 AM
5	Speaker was very 'dry'. I was yawning after 20 minutes. Hard to learn with dry material and a dry speaker.	7/8/2015 6:32 PM
6	Sound quality through the GoTo PC connection. could be better but I am nitpicking	7/8/2015 6:13 PM
7	nothing	7/8/2015 5:07 PM
8	The audio could be a little better. Video is normally grainy. To be expected. But I bet little can be done, as these are technology limitations.	7/8/2015 4:38 PM
9	Perhaps a very specific example of surveying. I got a lot out of the webinar but had to make the inferences myself.	7/8/2015 3:55 PM
10	audio quality was atrocious - not sure if that was due to my system	7/8/2015 3:10 PM
11	Need AUDIO	7/8/2015 3:08 PM
12	We felt time was wasted explaining about the CPD again. Note enough time for questions at the end. Maybe the seminar could be 15 minutes longer to accommodate more questions.	7/8/2015 3:06 PM
13	More screen activity on power points as cannot use webcam to see presenters. My system can't handle both.	7/8/2015 2:59 PM
14	NOTHING	7/8/2015 2:34 PM
15	Faster pace, more intense.	7/8/2015 2:30 PM
16	none	7/8/2015 2:28 PM
17	Sound quality could be improved. Possibly at my end???	7/8/2015 2:28 PM
18	More practical examples	7/8/2015 2:25 PM
19	Nothing	7/8/2015 2:21 PM

Q10 Please describe 3 elements about this webinar that were of value to you:

Answered: 37 Skipped: 32

#	Responses	Date
1	Expand knowledge base. Another tool for evaluating surveys. CPD.	7/13/2015 11:31 AM
2	Capitalize on the latest technology. Keep aware of cutting edge information. How unrelated court decisions will affect surveyors and surveying.	7/9/2015 5:41 PM
3	Food for thought	7/9/2015 2:49 PM
4	-forward looking -topical -legal elements	7/9/2015 2:36 PM
5	Uber Taxi Comparison Todays technology compared to 15 years ago	7/9/2015 1:59 PM
6	1. The quality of the speaker. 2. Timely topic with new material. 3. Thinking was outside the box.	7/9/2015 12:16 PM
7	recent case law examples time-related change in rules concept forward-looking challenge	7/9/2015 12:10 PM
8	The subject matter The length of the webinar The presenter - well spoken	7/9/2015 10:19 AM
9	concept of multiple interests being possible relevant examples of different legal decisions	7/9/2015 9:23 AM
10	Timely examples New case law and possible precedent setting decisions	7/9/2015 8:49 AM
11	the difference between new technologies and survey principles	7/9/2015 8:29 AM
12	obtainined cpd hours	7/8/2015 6:32 PM
13	Due process, changing principles of fee simple, encroachments may need a reason to move.	7/8/2015 6:21 PM
14	- learned something I didn't know - current content - good speaker	7/8/2015 6:13 PM
15	The format in which we provide our surveys to our clients.	7/8/2015 5:07 PM
16	Changes to be aware of.	7/8/2015 5:03 PM
17	Novel concept	7/8/2015 4:40 PM
18	 The unpredictability of recent court cases about seemingly straight forward facts and traditional precedents. Need to stay current 3.) Need to consider particulars or situations beyond the immediate scope of the job at hand. 	7/8/2015 4:38 PM
19	- The uber example, - Don't take our current legislated exclusive right to practice land surveying for granted One day an unlicenced somebody could use an iphone to survey a boundary in a coordinated cadastre, and the courts will uphold that right	7/8/2015 4:34 PM
20	1. Noval concepts 2. Non-technical 3. Outside the box	7/8/2015 3:55 PM
21	fresh perspective importance of time outside influences	7/8/2015 3:32 PM
22	new info-visual elements-consistent progression through the seminar	7/8/2015 3:11 PM
23	1. insightful legal analysis 2. provocative topic 3. guts to broach the topic in the way speaker did so	7/8/2015 3:10 PM
24	We did not have to leave the office. It was a reasonable length of time except for the question period that was too short. The information and examples were current and up to date.	7/8/2015 3:06 PM
25	The impact of new technologies on historical rules, methods and laws. New technologies and accompanying expectations will be a challenge for "traditional" professionals and their methods.	7/8/2015 3:05 PM
26	Timely Makes one think outside of "the box" Easy to access	7/8/2015 3:00 PM
27	topic was thought provoking, content was relevant and up-to-date, time of presentation was good - ie a good use of my lunch hour.	7/8/2015 2:59 PM

Thought provoking insightful worrysome	7/8/2015 2:53 PM
Being aware of the changing landscape of jurisprudence. As mentioned above, the anticipated change to coordinates as technology improves; and Don't play with the 'Hand Up' button.	7/8/2015 2:38 PM
great speaker with good insight into a very relevant issue facing the profession	7/8/2015 2:38 PM
1. GLOBAL FLAVOUR EXAMPLE 2. CURRENT AFFAIRS IN TORONTO IN THE TAXI INDUSTRY EXAMPLE 3. TOUCHNG ON THE UNCERTAINTY OF THE LEGAL SURVEY PLAN OVER TIME	7/8/2015 2:34 PM
How the passage of time will be a risk factor. How uncertainty will always be present. The old methods may be less relevant in the 21st century.	7/8/2015 2:30 PM
timeline was short and consise. Subject matter did not drag onKept my interest45 minutes is a good time spanWell done	7/8/2015 2:28 PM
 liked the connection between hard rules about property rights and court decisions reducing them - making land surveyors aware of the changing situation mostly resulting from court decisions - connection between geodesy and property rights 	7/8/2015 2:28 PM
In the future surveys can be ordered on smartphones!	7/8/2015 2:25 PM
1) The concept of time and interests in land that may be latent and not apparent 2) The application of the latent interest to other facets of society	7/8/2015 2:23 PM
The Smart Law, the Smart Phone and the Smart Survey.	7/8/2015 2:21 PM
	Being aware of the changing landscape of jurisprudence. As mentioned above, the anticipated change to coordinates as technology improves; and Don't play with the 'Hand Up' button. great speaker with good insight into a very relevant issue facing the profession 1. GLOBAL FLAVOUR EXAMPLE 2. CURRENT AFFAIRS IN TORONTO IN THE TAXI INDUSTRY EXAMPLE 3. TOUCHING ON THE UNCERTAINTY OF THE LEGAL SURVEY PLAN OVER TIME How the passage of time will be a risk factor. How uncertainty will always be present. The old methods may be less relevant in the 21st century. timeline was short and consise. Subject matter did not drag onKept my interest. 45 minutes is a good time spanWell done - liked the connection between hard rules about property rights and court decisions reducing them - making land surveyors aware of the changing situation mostly resulting from court decisions - connection between geodesy and property rights In the future surveys can be ordered on smartphones! 1) The concept of time and interests in land that may be latent and not apparent 2) The application of the latent interest to other facets of society