Webcasting Metrics – Stock Reports

Overview

A data portal is available for all Webcasting customers to run standard reports at any time. The data portal will provide valuable information about each webcast in both a graphical representation of the activity that occurred, and in drilldown reports that provide even greater detail on user information, webcast interactivity and other valuable data.

With the data portal metrics, you can pull:

- "Up-to-the-minute" reporting results
- Detailed graphs, charts and tables for speakers and hosts to quickly assess webcast success
- Export features that allow you to download data for use in external systems
- Overview reports provide trends and usage details
- Drill down reports to view individual user activity
- Technical data to view how users accessed your webcast
- Insight about how your users responded to content, helping to shape future webcasts

Hyperlinked values can be exported to a CSV format and charts can be exported to PDF, JPG, SVG and PNG formats.

Studio Dashboard START DATE: January 29, 2019 10:00 AM END DATE: January 29, 2019 11:30 AM				01 Hou			59 Minutes	50 Seconds
TOTAL RESISTINGITS		TOTAL ATTEND 580	63		LIVE CONVERSION RAT			AVEXAGE VEW THE
1158		LIVE 519	OV DEMAND 82		50%			01:22:42
NTERACTIVITY				VIEWERS BY BROWS	ER			
NETRIC	TOTAL.	54,8	HER OF USERS	RHOWSER	USERS	PERCENT		
Polling questions asked	1			Chrome	(40)	66%		
Total polling question responses	(265		265	IETT	(76)	125		
Questions asked (live)	(34)		23	Edge	57	95	-	
Questions asked (on demand)	(0)		(0)	Safari	43	(7%)		
Enswers provided	(8)		(8)	Firefox	(38)	(6%)		
Documents available	1			Total	623	100%		
Documents accessed			35					
Group chat lines	(8)		(0)	VIEWERS BY OS				
				03	LISERS	PERCENT		
				Windows 10	(361)	60%		
				Windows 7	148	25%	-	
				iOS iPhone	(41)			
				Mec	(28)	5%		
				Android	21	(3%)		
				Windows 8.1	(3)	0%		

The reports included in the standard data portal for Webcasting are as follows:

Dashboard: Overview report summarizing webcast registration, attendance and user interactivity. Clicking on the hyperlinked value will take you to the appropriate user detail report with additional data.

The Dashboard will provide data on the following items:

- The current status of the webcast (Live, On Demand, Starts In...)
- Total Registrants, Total Attended (Live & On Demand), Live Conversation Rate & Average View Time
- Interactivity with Polling Questions, Q&A, Documents Accessed (Handouts) & Group Chat Lines
- Viewers by Browser
- Viewers by OS

For further details on the Dashboard, click here.

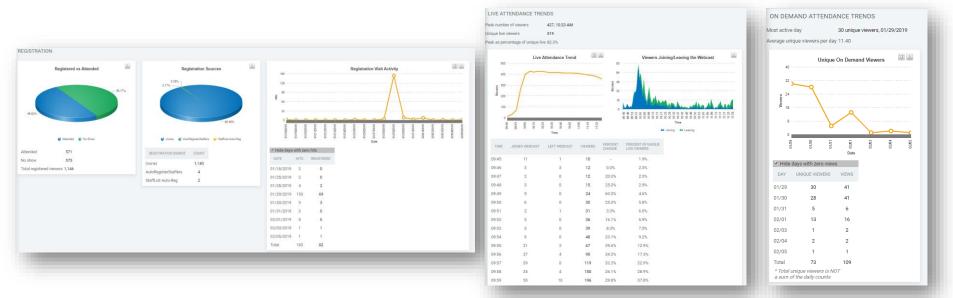
All Dashboard reports can be downloaded to a CSV format.

Studio Dashboard					• •	N DEMAND		
TART DATE: January 29, 2019 10: ND DATE: January 29, 2019 11:30			О	-		59 linutes	50 Seconds	
TOTAL REGISTRANTS		TOTAL ATTENDED 580		LIVE CONVERSION RATE			AVERAGE VIEW TIME	
1158	LIVE ON DEMAI 519 B2		50%			01:22:42		
INTERACTIVITY			VIEWERS BY BR					
METRIC Polling questions asked	TOTAL 1	NUMBER OF USERS	EROWSER	409	PERCENT 66%			
Total polling question responses	265	265	IE11	76	12%			
Questions asked (live)	34	23	Edge	57	9%			
Questions asked (on demand)	0	0	Safari	43	75			
Answers provided	5	3	Firefox	38	6%			
Documents available	1		Total	623	100%			
Documents accessed	1	35						
Group chat lines	0	0						
			VIEWERS BY 0:	USERS	PERCENT			
			Windows 10	361	60%			
			Windows 7	148	25%			
			IOS iPhone	41	75			
			Mac	28	5%			
			Android	21	3%			
			Windows 8.1	3	0%			
			Windows 8		0%			
			IOS IPad	1	0%			
			Total	604	100%			

Registration: Includes registered vs. attended, registration page hits, number of registrants for each day and affiliate data tracking complete with conversion rates.

Live Attendance Trends: Minute-by-minute breakdown of attendance during live run of the webcast. This report will highlight peak number of viewers, unique live viewers, when viewers joined and left the webcast, providing insight into audience interest in the content.

On Demand Attendance Trends: Day-by-day breakdown of attendance during the on demand period including the number of unique viewers by the most active day.

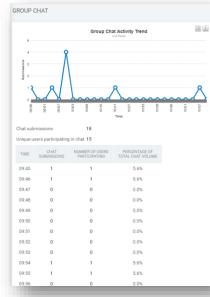


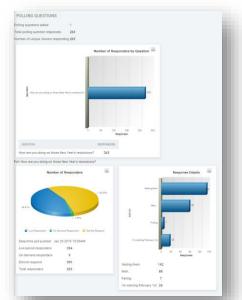
Question and Answers: Summary of question status (asked, answered, ignored, approved, untouched), and trend tracking to determine volume of questions during live run of the webcast. Provide this report to speakers after the live broadcast to review activity and follow up with users.

Group Chat: Trend tracking to determine volume of chat activity during live broadcast of the webcast. A full transcript of all chat activity can be reviewed and exported from this report.

Polling questions: Summary of all polls pushed during the webcast and the number of respondents during the webcast and unique viewers.

Q&A Activi	ty Trend	335 333	TME	QUESTION SUBMISSIONS	NUMBER OF USERS PARTICIPATING	PERCENTAGE O TOTAL VOLUME
1			09:45	0	0	0.0%
(09:46	0	0	0.0%
5 3			09:47	0	0	0.0%
			09.48	0	0	0.0%
/\		-	09:49	0	0	0.0%
$ \land \land \land$	/		09:50	0	0	0.0%
111111	10 M	5 5	09:51	0	0	0.0%
a a a a a a a			09.52	0	0	0.0%
			09.53	0	0	0.0%
Question and Answ	ver Activity	522	09:54	0	0	0.0%
Los Parist			09:55	0	0	0.0%
	- 30%		09.56	0	0	0.0%
10.87%		Sec. 1	09.57	0	0	0.0%
		- 75	09.58	0	0	0.0%
			09.59	0	0	0.0%
			10.00	0	0	0.0%
6	83.32%		10.01	0	0	0.0%
			10.02	0	0	0.0%
C Answered C Ignored C A	nprovec 🔮 Ueso	uched	10.03	0	0	0.0%
UVE PERIOD			10.04	0	0	0.0%
estions asked	27		10.05	1	1	3.7%
estions answered	5		10:06	1.1	31	3.7%
estions approved	0		10.07	1	- 1	3.7%
	16		10.08	0	0	0.0%
estions untouched	9		10.09	0	0	0.0%
	18		10:10	0	0	0.0%
ique users that asked a question			10.11	0	0	0.0%
nawers provided	5		10:12	1	1	3.7%
ONDEMAND	1		10:13	0	0	0.0%
			10:14	1	1	3.7%
Questions asked	8		10.15	0	0	0.0%
inique users that asked a question			10:16	0	o	0.0%
Answers provided	0		10.17	0	0	0.0%





Surveys: Includes number of responses to each question and a breakdown of the responses. This also measures the number of users who viewed the question, but elected not answer.

Handouts: Total document views and unique viewers.

Invite a Friend Activity: Includes all "Invite a Friend" usage, and conversion rates to registrations.

Messaging: Complete tracking of all messaging activity, such as when the email was sent, whether it was opened, bounced, un-opened and additional details on potential reasons for the bounced emails.



Technical Data: Summary of users by platform and browser to evaluate the devices (e.g. Desktop, Mobile) and other information on how participants engaged with the webcast.

Speaker Activity: A comprehensive log of all presenter actions such as starting the webcast, transitioning slides and pushing polls to the audience.

Benchmarks: Compare one webcast to another webcast within the tenant. Allowing the ability to compare registration vs. attended conversion, live to on demand conversion, average view time, average webcast duration and polling responses.

Live period only • Al	ll data		
DATE/TIME	PRESENTER	ACTIVITY	DETAIL
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519001
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: How are your New Year's resolutions going so far?
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: How are your New Year's resolutions going so far?
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Which one word resonates most with you in 2019?
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Which one word resonates most with you in 2019?
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519002
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519003
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519004
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519005
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519006
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519007
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519008
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519009
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519010
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519011
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519012
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519013
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519014
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519015
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town,Hall,January,2019,010519016
01/16/2019 14:55:21 N	Aaureen Brunell	Slide Change	Slide Deleted Title: Town_Hall_January_2019_010519017
01/25/2019 10:23:43 W	Vebcast Engineer 2	Moderator Entered	Webcast Engineer 2 Entered Presenter Console
01/25/2019 10:23:45 W	Vebcast Engineer 2	Speaker Connect [WS]	Connected Connec



QoE Report: Summary of users based on their experience and the quality of their viewing experience. Overview on the QoE Report can be accessed <u>here.</u>

ewers who a	attended th	e webcast.																
FIRST REPORT DATE	STREAM TYPE	PLAYER TYPE	DURATION	BUFFERING	QUALITY LEVEL CHANGES UP	QUALITY LEVEL CHANGES DOWN	BYTES DOWNLOADED	AVG QUALITY LEVEL	CDN	AMPLIFY	INTERNAL IP	PUBLIC IP	BROWSER	OS	SCORE	CITY	STATE	COUNTRY
1/29/2019 9:59 AM	DASH HTTPS	HTML5	00:05:47	00:01:43	8	8	21.27 MB	528	Akamai FreeFlow EC			208.87.237.201	Chrome	Windows 7	2			
1/29/2019 10:05 AM			00:10:54	00:04:12	7	7	62.07 MB	800				208.87.237.201	Chrome	Windows 7	1			
1/29/2019 10:23 AM	DASH HTTPS	HTML5	00:01:31	00:00:02	2	2		928	Akamai FreeFlow EC			208.87.237.201	Chrome	Windows 7	4			
1/29/2019 10:25 AM	DASH HTTPS	HTML5	00:54:10	00:04:45	3	2	371.08 MB	928	Akamai FreeFlow EC			75.78.103.10	Chrome	Windows 7	1			
1/29/2019 10:01 AM	HLS HTTPS	Flash Player	00:48:03	00:00:00	19	21	342.34 MB	928	Akamai FreeFlow EC			208.87.237.201	IE11	Windows 10	4			
1/29/2019 10:49 AM	HLS HTTPS	Flash Player	00:20:46	00:00:00	17	20	97.62 MB	528	Akamai FreeFlow EC			208.87.237.201	IE11	Windows 10	4			
1/29/2019 11:10 AM	HLS HTTPS	Flash Player	00:06:15	00:00:02	1	4	7.27 MB	128	Akamai FreeFlow EC			208.87.237.201	IE11	Windows 10	4			
1/29/2019 11:16 AM	HLS HTTPS	Flash Player	00:12:35	00:00:01	10	13	49.08 MB	528	Akamai FreeFlow EC			208.87.237.201	IE11	Windows 10	4			
1/29/2019 11:29 AM	HLS HTTPS	Flash Player	00:19:36	00:00:03	8	10	66.56 MB	328	Akamai FreeFlow EC			208.87.237.201	IE11	Windows 10	4			
1/29/2019 10:01 AM	DASH HTTPS	HTML5	01:46:58	00:00:06	1	1	694.68 MB	928	Akamai FreeFlow EC			69.10.244.11	Chrome	Windows 7	4			
1/29/2019 9:56 AM	DASH HTTPS	HTML5	01:52:12	00:04:36	9	9	741.62 MB	928	Akamai FreeFlow EC			192.151.178.180	Chrome	Windows 10	1			

Drilldown Report Access & Information

In all standard reports, a hyperlinked value displays to allow you to access a list of users representing the numerical values shown in each report table. This drilldown report can be configured from within your data portal by accessing the "Report Setup" option in the left navigation and selecting the columns you would like shown.

ER DETAIL ers that viewed the web	ast during either the live or on-demand period.															EXPORT
AME COMPA	NY EMAIL	VIEWED WEBCAST	VIEWED WEBCAST LIVE	VIEWED WEBCAST ON DEMAND	FIRST VIEWED DATE	NUMBER OF LIVE VIEWS	LIVE VIEWS DURATION	NUMBER OF ON DEMAND VIEWS	ON DEMAND VIEWS DURATION	TOTAL VIEWS	TOTAL VIEW DURATION	JOB TITLE	LANGUAGE/LOCALE	TIME ZONE	TYPE	LOGIN ID
		Y	Y	Ν	1/9/2019 10:01 AM	2	01:06:48	0	00:00:00	2	01:06:48		English United States	(default - Central Time)	Attendee	AEKING@EVENTSVC.COM
1000		Y	Y	Y	1/9/2019 10:00 AM	2	01:07:50	1	00:02:26	3	01:10:16		English United States	(UTC- 05:00) Eastern Time (US & Canada)	Attendee	ABIGAIL.STOBIE@WEST.COM
1000		Y	Y	Ν	1/9/2019 10:11 AM	2	00:57:13	0	00:00:00	2	00:57:13		English United States	(default - Central Time)	Attendee	ABIGAIL.WHITE@WEST.COM
		Y	Y	N	1/9/2019 10:16 AM	1	00:51:54	0	00:00:00	1	00:51:54		English United States	(UTC- 05:00) Eastern Time (US & Canada)	Attendee	ABISHEK.HARIDAS@WEST.COM
		Y	Y	N	1/9/2019 9:59 AM	1	01:09:23	0	00:00:00	1	01:09:23		English United States	(UTC- 05:00) Eastern Time (US & Canada)	Attendee	ALASKIEWICZ@WEST.COM
		Y	Y	N	1/9/2019 9:59 AM	1	01:08:46	0	00:00:00	1	01:08:46		English United States	(default - Central Time)	Attendee	ADAM@INXPO.COM

Report Setup

Below is additional information on the options provided in the drilldown report setup:

Identification: Allows you to select identifying profile information to add to all drilldown report display; such as Name, Company and Email.

Viewership: Provides detailed information around the activity that occurred in the webcast; such as webcast views during the live and on-demand period and total and unique views of the webcast.

Basic Profile Fields: Provides basic profile fields to add to your drilldown report display; such as Job Title, Language selections, Login ID and Time Zone that may be valuable to capture for additional registration information or troubleshooting.

Registration Data: Allows you to select additional registration values to add to the drilldown report display; such as date of registration or if you're looking to track affiliate data.

Contact Information: Provides advanced profile fields to add to your drilldown report display; such as Phone, Address, City and State that may have been captured during the registration process.

RILLDOWN REPORT SETUP			
DENTIFICATION			
ELD	ADMINS ALL NONE COPY	REPORT VIEWERS ALL NONE COPY	ORDER
ame	8	8	10
ist Name	0		0
rst Name		0	0
ompany	×	8	20
nail	×	×	30
IEWERSHIP			
ELD	ADMINS ALL NONE COPY	REPORT VIEWERS ALL NONE COPY	ORDER
ewed Webcast	z	×	100
ewed Webcast Live	×	8	101
ewed Webcast On Demand	8	×	102
rst Viewed Date	8	×	103
umber of Live Views	8	×	104
ve Views Duration	8	×	105
umber of On Demand Views	8	×	106
n Demand Views Duration	8	×	107
otal Views	8	×	108
atal View Duration	8	×	109
ASIC PROFILE FIELDS			
ELD	ADMINS ALL NONE COPY	REPORT VIEWERS ALL NONE COPY	ORDER
1.			-

Report Setup

Technical Data: Allows you to select additional information about how the user logged into the webcast for troubleshooting and forecasting. For instance, you may notice more participants logging in from a mobile device by tracking the platform and browser.

Custom Profile Fields (Universal): Display additional profile fields you have configured for all webcasts within your tenant.

Custom Profile Fields (Webcast Specific): Display additional profile fields you have configured for this specific webcast.

In addition to these column choices, you have the option to choose to display these fields for all administrators or report viewers and define the order the columns will appear in on the drilldown report.

IELD	ADMINS	REPORT VIEWERS	ORDER
	ALL NONE COPY	ALL NONE COPY	
Platform	8	2	1000
Srowser	8	8	1001
P Address		×	1002
ShowUserKey		8	1003
External ID	×	×	1004
CUSTOM PROFILE FIELDS (WEBCAST SPECIFIC)			
IELO	ADMINS ALL NONE COPY	REPORT VIEWERS ALL NONE COPY	ORDER
How would you rate your overall experience of today's broadcast?	8	8	0
How would you rate the speakers of today's broadcast?		8	10
How do you rate the value of the content available within the broadcast?		8	20
Did you view the town hall with any colleagues? If so, how many?	8	8	30
Please share any additional topics you would like covered in the next WDMS Town Hall	×	×	30
Please share any additional comments on how we could improve your experience at the next broadcast.		×	40