

CTI Analytics:

Virtual Meeting Statistics

August 2023

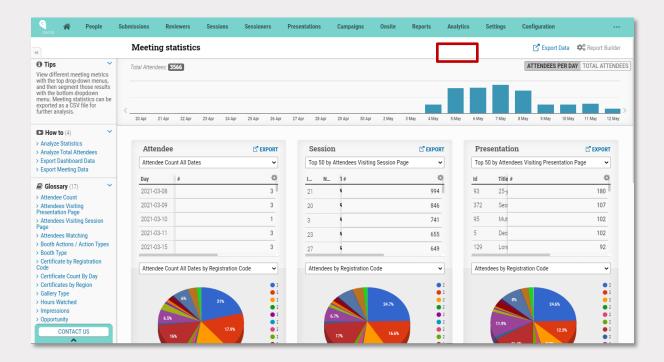


cADMIN Analytics: Virtual Meeting Statistics Dashboards

Where: cADMIN>Analytics Dashboard

Who can access: CS, Authorized Client Staff

Analytics Tab—providing interactive visual and tabular analysis of meeting data to discover trends that can help in programming and marketing



Contents

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- Attendees Per Day
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 - Popular Sessions & Presentations (includes video)
- FAQs
- Glossary



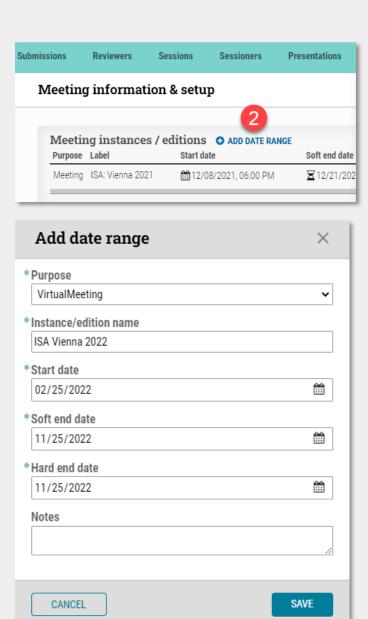
CTI Analytics (CTIA) vs. Google Analytics (GA)

CTIA data differs from GA and improves on it

Report Data	Google Analytics	CTI Analytics
Attendance	Based on browser cookie. Numbers inflated by attendees who block cookies.	Based on registration or SSO at login
Updates	12-48 hours before all stats are updated.	Released more frequently; not all dependent on GA
Visitor identity	Anonymous	CTI can use registration data to tie all site activity to individuals
Segmentation	Only determined by other data Google has collected on visitors from other sites.	Segments can be created with data collected in registration or AMS including by Reg Type, Region/Country, Member Type, Institution
Video consumption	For most applications, if attendee watches for 15+ minutes, GA shows site exit	CTI tracks viewing in increments of 120 seconds and reports how much video has been viewed and how many started to watch.



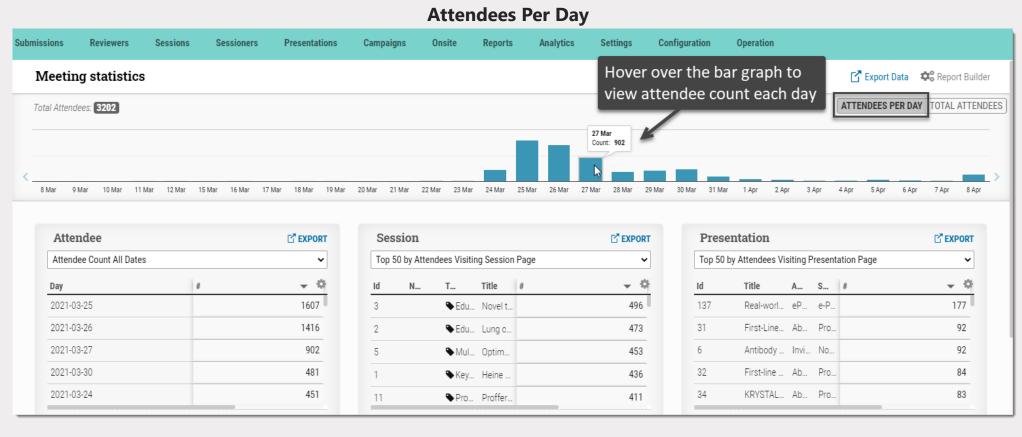
- To properly set up analytics in cAdmin to run on cAttendee, go to Settings > Meeting information > Overview
- 2. Click **Add Date Range**
- 3. For now, the **Purpose** is ALWAYS **VirtualMeeting**
- **4. Instance/edition name**: ISA Vienna 2022 (name of meeting)
- **5. Start date** is when the client wants to start collecting data (please set in advance to meeting start)
- **6. Soft end date**: CTI currently only looks at Hard end date for when to end collecting data. But for now, set same as Hard end date
- 7. Hard end date: set for when data collection should stop
- 8. Notes: Additional optional notes
- 9. Click **Save**





Attendees Per Day

For meeting organizers, daily attendance is a top-of-mind concern. This chart, located at the top of the Analytics dashboard will provide that information at a glance with a bar graph showing attendance by day.

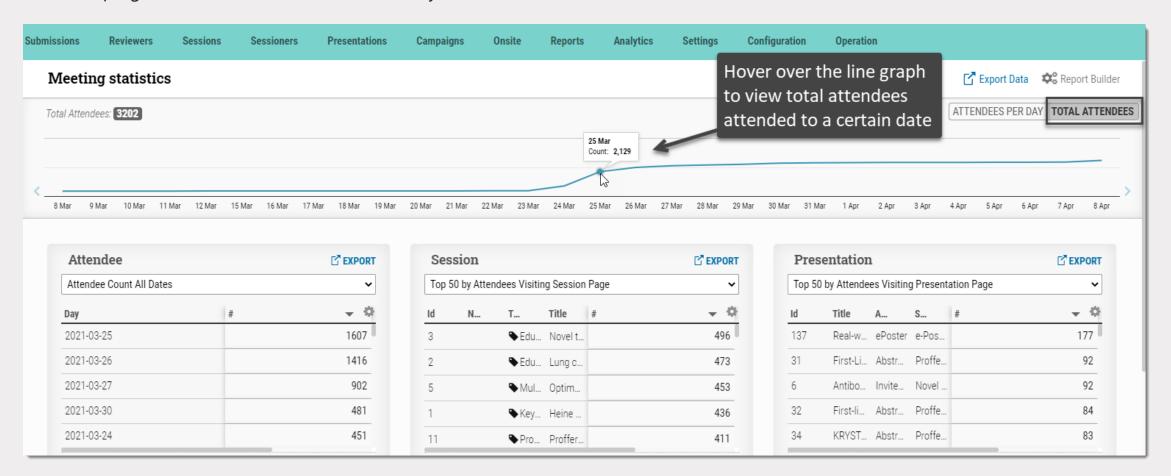


Key Term	Definition
Attendees Per Day	The attendee count is broken down into individual days



Total Attendees

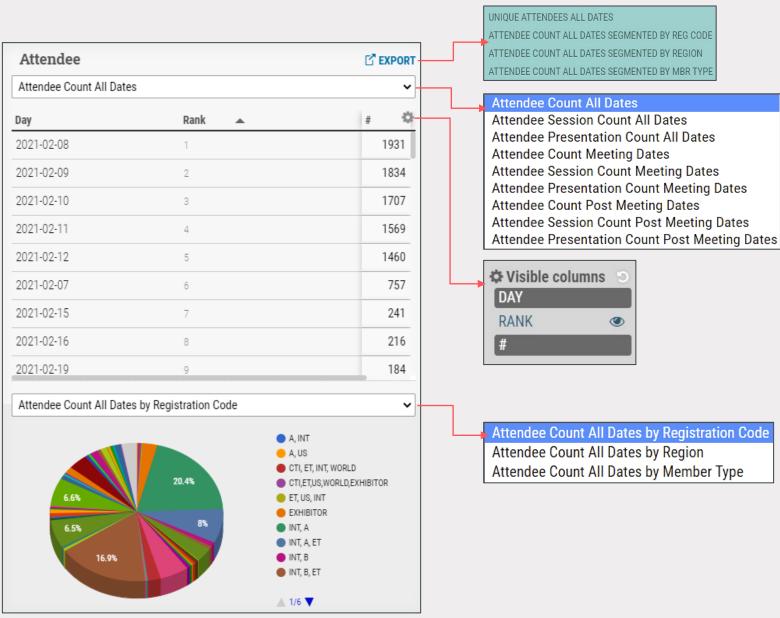
In the top right corner, next to Attendees Per Day, is **Total Attendees**



Key Term	Definition
Total Attendees	A line graph that will consistently go up as more attendees attend to a certain date



CTI Attendee Statistics Dashboard



Shows Unique Attendee Count as follows:

- Attendee Count All Dates
- Attendee Session Count All Dates
- Attendee Presentation Count All Dates
- Attendee Count Meeting Dates
- Attendee Session Count Meeting Dates
- Attendee Presentation Count Meeting Dates
- Attendee Count Post-Meeting Dates
- Attendee Session Count Post-Meeting Dates
- Attendee Pres. Count Post-Meeting Dates

The Attendee data can be seen in a graphical representation and filtered by:

- Region (map)
- Registration Code (pie chart)
- Member Type (bar chart)

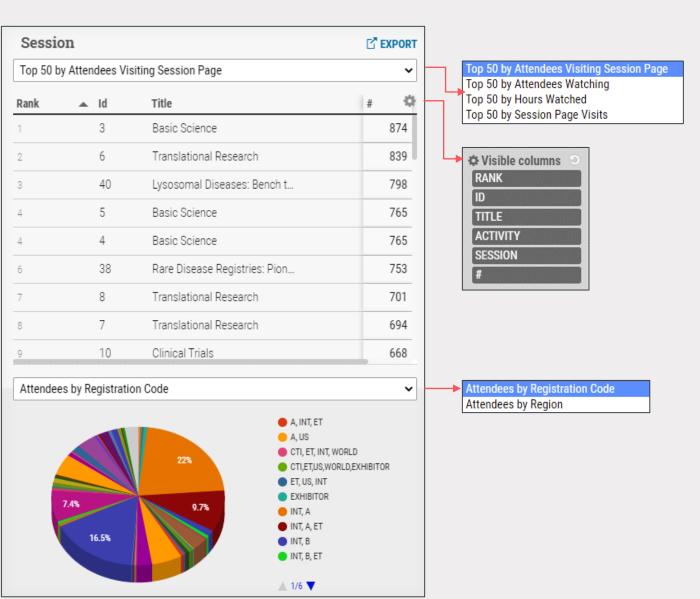
For further analysis, click Export to download data for:

- Attendee Count All Dates Segmented by Region
- Attendee Count All Dates Segmented by Mbr. Type

Key Term	Definition
Attendee Count:	Number of individuals who visited based on registration or SSO data.



CTI Session Statistics Dashboard



Shows "Top 50" Sessions by:

- Those who have visited the Session page
- Those who have watched the Session video
- Total amount of the video watched
- Session page visits

The Sessions data can be seen in a graphical representation and filtered by:

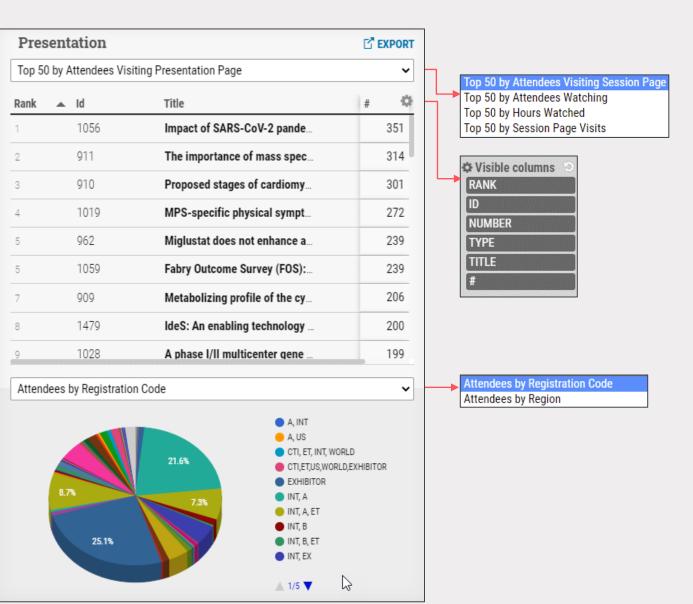
- Region (map)
- Registration Code (pie chart)

For further analysis, click Export to download data for Top 250 Sessions by Unique Visits

Key Terms	Definition
Attendees Visiting Session Page:	Number of individual visitors to page. [Not known if they stayed to watch session.]
Attendees Watching:	Number of individuals who started to watch.
Hours Watched:	Total time attendees watched.
Session Page Visits:	Number of page visits [Include those who returned twice. Not known if they stayed to watch.]



CTI Presentation Statistics Dashboard



Shows "Top 50" Presentations by:

- Those who have visited the Presentation page
- Those who have watched the Presentation video
- Total amount of the video watched
- Presentation page visits

The Presentations data can be seen in a graphical representation and filtered by:

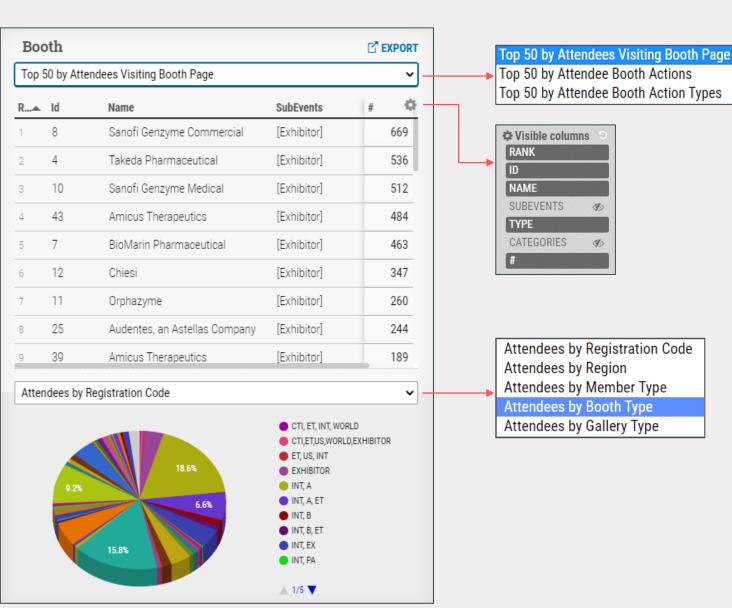
- Region (map)
- Registration Code (pie chart)

For further analysis, click Export to download data for Top 250 Presentations by Unique Visits

Key Terms	Definition
Attendees Visiting Presentation Page:	Number of individuals visitors to page. [Not known if they stayed to watch session.]
Attendees Watching:	Number of individuals who started to watch.
Hours Watched:	Total time attendees watched.
Presentation Page Visits:	Number of page visits [Include those who returned twice. Not known if they stayed to watch.]



CTI Booth Statistics Dashboard – Attendees



Shows "Top 50" by:

- Attendees Visiting Booth Page
- Attendee Booth Actions
- Attendee Booth Action Types

The Booth data can be seen in a graphical representation and filtered by:

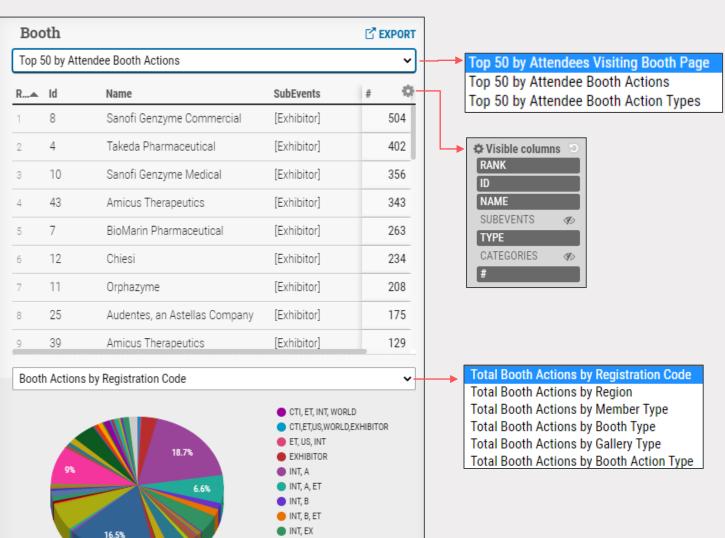
- Attendees by Registration Code (pie chart)
- Attendees by Region (map)
- Attendees by Member Type (bar chart)
- Attendees by Booth Type
- Attendees by Gallery Type

For further analysis, click Export to download data for Top 250 by Unique Booth Visits

Key Term	Definition
Attendees Visiting	Number of individuals who visited based on registration or SSO data.
Booth Actions / Action Types	Actions are clicks on links or buttons. Types include Submit Inquiry, Chat, Resource links
Booth Type	Benefit level, typically labeled as Platinum, Gold, Silver, Bronze, etc.
Gallery Type	Such as Profit and non-Profit, or Association Booth and non-Association



CTI Booth Statistics Dashboard – Actions



INT, EX, ET

▲ 1/6 ▼

Shows "Top 50" by:

- Attendees Visiting Booth Page
- Attendee Booth Actions
- Attendee Booth Action Types

For Booth Actions data can be seen in a graphical representation and filtered by:

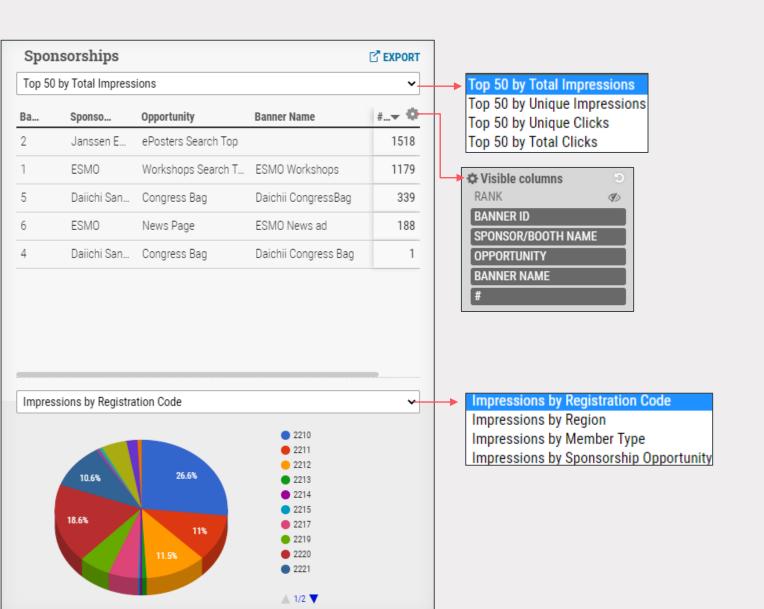
- Attendees by Registration Code (pie chart)
- Attendees by Region (map)
- Attendees by Member Type (bar chart)
- Attendees by Booth Type
- Attendees by Gallery Type

For further analysis, click Export to download data for Top 250 by Unique Booth Visits

Key Term	Definition
Attendees Visiting	Number of individuals who visited based on registration or SSO data.
Booth Actions / Action Types	Actions are clicks on links or buttons. Types include Submit Inquiry, Chat, Resource links
Booth Type	Benefit level, typically labeled as Platinum, Gold, Silver, Bronze, etc.
Gallery Type	Such as Profit and non-Profit, or Association Booth and non-Association



CTI Sponsor Banner Statistics Dashboard



Shows "Top 50" by:

- Total Impressions
- Unique Impressions
- Unique Clicks
- Total Clicks

For Booth Actions data can be seen in a graphical representation and filtered by:

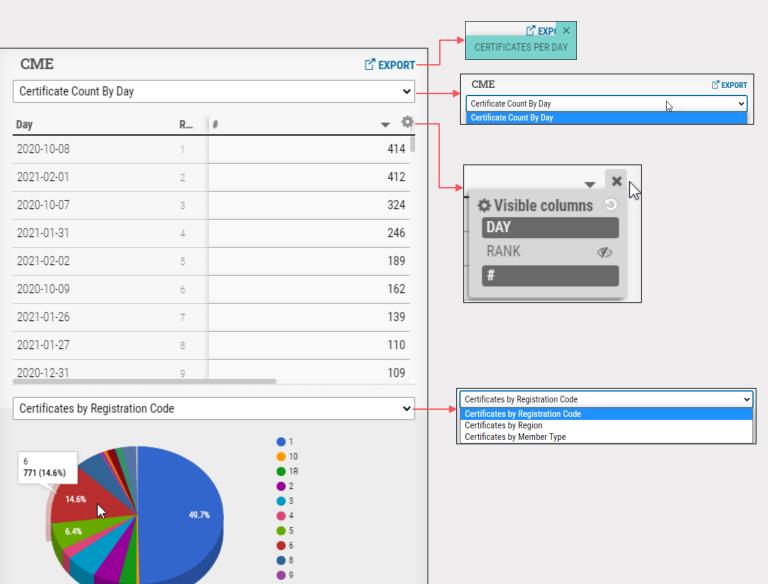
- Impressions by Registration Code (pie chart)
- Impressions by Region (map)
- Impressions by Member Type (bar chart)
- Impressions by Sponsorship Opportunity

For further analysis, click Export to download data for Top 250 by Unique Booth Visits

Key Term	Definition
Impressions	Number of attendees who could have viewed during the Sponsor Banner display.
Opportunity	Location where Sponsor Banner is displayed.



CTI CME Statistics Dashboard – Certificates



▲ 1/2 ▼

Shows number of all the certificates received on a specific day

• (e.g., 2020-10-08 Ranks #1 and 414 attendees received a certificate)

Certificates can be filtered by:

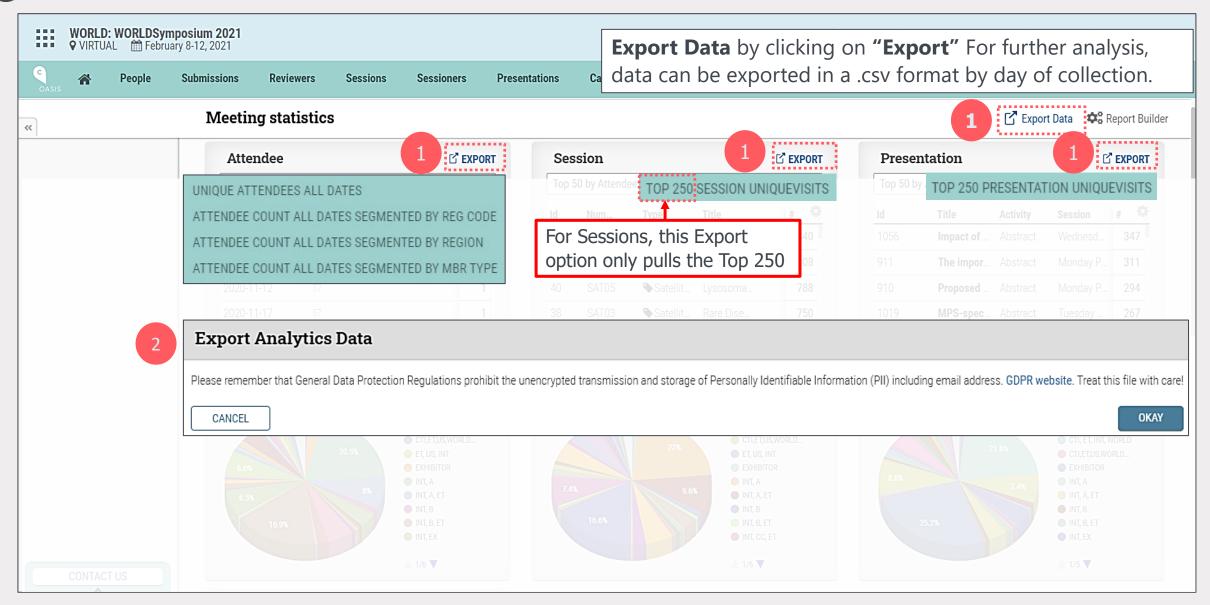
- Registration Code (pie chart)
- Region
- Member Type

For further analysis, click Export to download data for Certificates Per Day

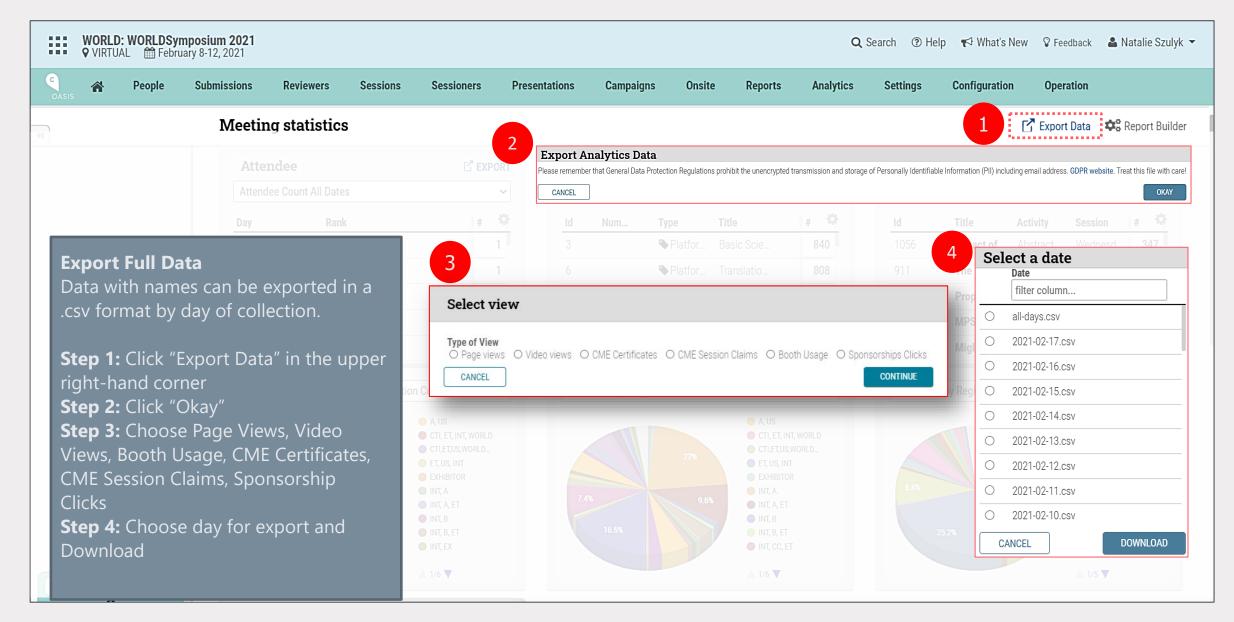
Key Terms	Definition
Certificate Count By Day	Number of attendees who received a certificate that day
Certificate by Registration Code	Number of Registrations by Code #
Certificates by Region	Number of Registrations by Region in the world (hover to see numbers)



Quick Export Dashboard Data (Limited to top #)



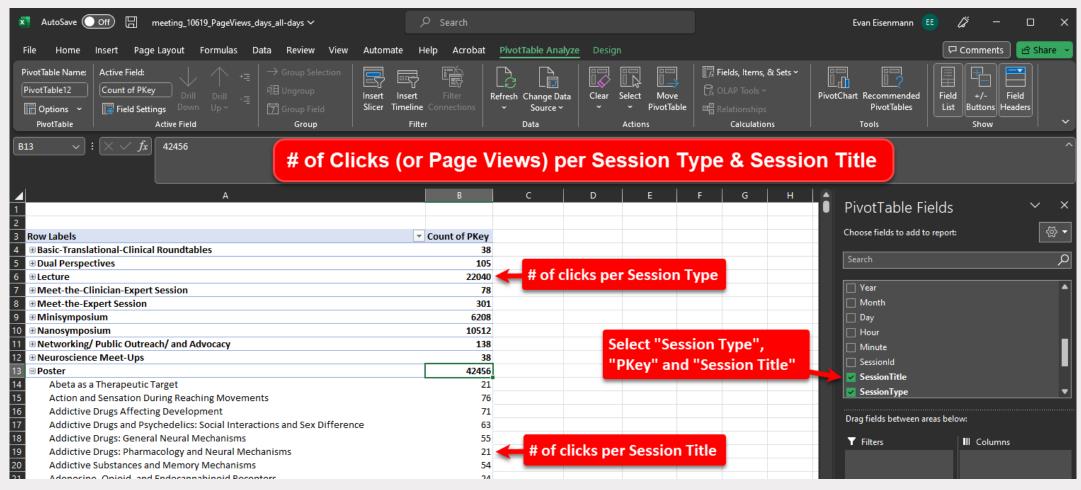
Export All Meeting Data





How many posters were viewed? How many views each?

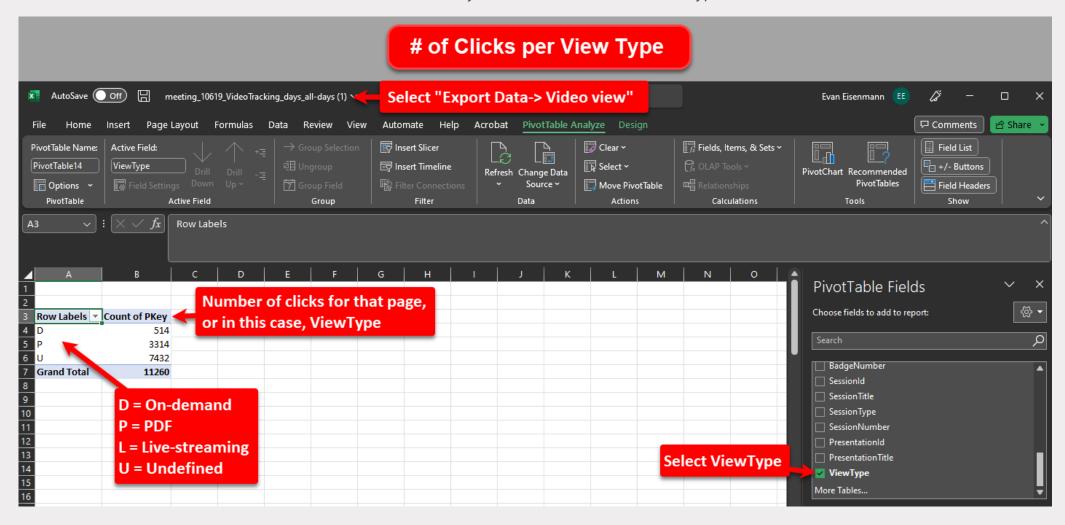
- 1. Choose "Export Data" in the upper right-hand corner
- 2. Select "Page views" and "All days" (or any specific day)
- 3. Create a Pivot Table in Excel and choose the fields "PKey" (number of clicks), "SessionType" and "SessionTitle"





How can you differentiate on-demand, live-streaming, PDF?

- 1. Choose "Export Data" in the upper right-hand corner
- 2. Select "Video views" and "All days" (or any specific day)
- 3. Create a Pivot Table in Excel and choose the fields "PKey" (number of clicks), and "ViewType"



Undefined – cannot be determined. It could be because it is a document other than a video (e.g., until recently, PDFs would fall in that category), or because it is an external video player which is not reporting the type of video-viewing back to the CTI systems



Sponsor Banner Unique Views

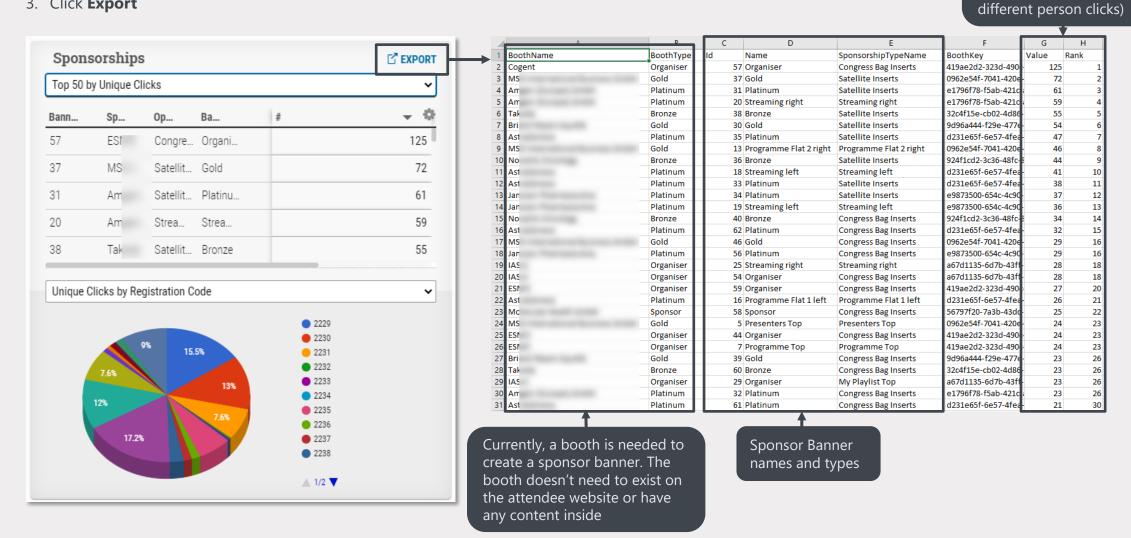


Sort Value (i.e., number of

smallest to compare sponsor banner unique clicks (i.e.,

clicks) or Rank largest to

- 1. Choose a 'Card', such as Sponsorships (i.e., sponsor banner clicks)
- 2. Filter the drop-down (e.g., Top 50 by Unique Clicks)
- 3. Click Export



Details on

attendee clicks



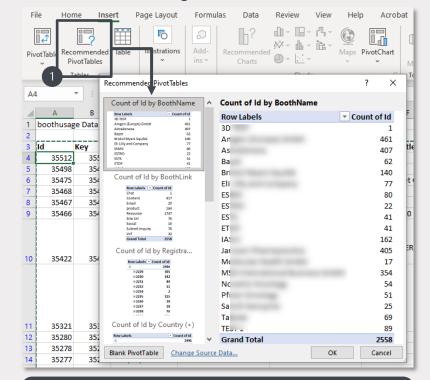
Use Case – Exhibitor Booth Comparisons

Download a CSV file and use a pivot table in Microsoft Excel to compare booth statistics. There are many ways to do this, below is one way:

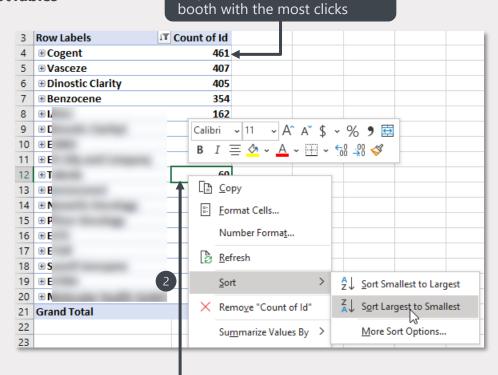
Analytics Dashboard > Export Data > Booth Usage



In Microsoft Excel, go to **Insert > Recommended PivotTables**



1. For booth comparison, choose **Count of Id by BoothName** (i.e., number of attendees who clicked on or within booths)



Cogent was the most popular

2. Sort **Count of ID** (i.e., attendee clicks) by rightclicking the count of ID number and Sorting Largest to Smallest

3 Row Labels **■ Count of Id** ■ Cogent ■ Email ⊕ Fa irath Resource + Am ■ Bi 11 ⊕ Bi Platform Video 13 ■ Bi Video 14 ■ Feb ■5-Feb ∃Hein 17 ⊕8-Feb ⊕ 19-Feb 20 21 of Disease Video 23 24 ⊕ NS 25 26 27 ⊕ So 28 ⊕ So Phase 2 Animated Video 55 29 **TEST** 30 test link 31 ■ Welcome Video 32 **■ Site Url** 33 Social 34 35 36 **■Twitter**

3. Click the "plus" to see more detailed clicks (e.g., names, dates, emails, etc.)

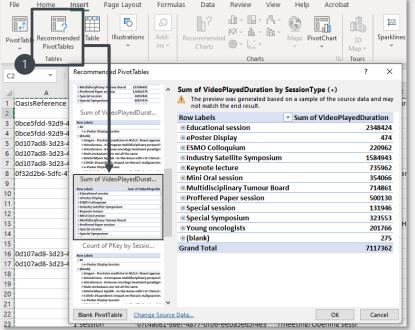


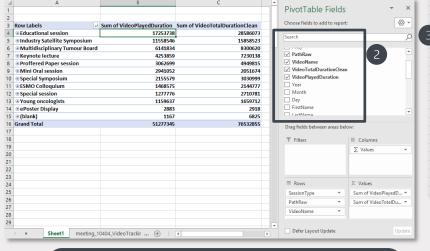
Use Case – Popular Sessions & Presentations (Sec. Watched)

The **Presentation** and **Session cards** on the **Analytics Dashboard** give you a quick glance at the most popular session or presentation

You can also Export the stats for Video Views and compare Presentations and Sessions by Hours Watched vs. Total Duration that could have been watched in seconds







2. Sort largest to smallest and add PivotTable Fields including **VideoTotalDuration** – the maximum amount of time that the video could have been watched (i.e., the length of the video)

Sum of VideoPlayedDuration Sum of VideoTotalDurationClear 4 **■ Educational session** 17253738 28586073 **■ Industry Satellite Symposium** 15858523 Multidisciplinary Tumour Board 6141834 8300620 7230138 3957600 /meeting/10404/location/ 2405281 Award lecture 2020 932410 1190764 Keynote lecture 255813 957852 1217058 1808984 Opening session and 1200 1252 1200 1252 47722 4320 47722 Opening session and 4320 4320 4320 =/meeting/10404/playlist 4320 □/meeting/10404/playlist/317bb6d4-adfb-4a8d-941a-15a414b14bd2 1326 1456 Introduction to the Keynote lecture 1373 Progress and future perspectives of 1326 meeting/10404/playlist/3424716a-ca92 Award lecture 2020 4080 meeting/10404/playlist/3d073cc5-de3 1320

3. Click the "plus" to see more detailed clicks (e.g., names, dates, etc.). Continue to add **PivotTable Fields** as needed

1. Go to **Recommended PivotTables > Sum of VideoPlayedDuration**.

Key Terms	Definition
Video Played Duration	The amount of that video that the individual actually watched
Video Total Duration	The maximum amount of time that the video could have been watched





Q. What's the difference between Google Analytics (GA) and CTI Analytics?

A. See <u>slide #3</u> for a complete answer – but the two most important reasons are:

- 1. CTI is tracking on an individual basis, so the count of unique attendees is closer to actual. If an attendee blocks cookies or uses a different device, GA will see each return visit as a new unique attendee.
- 2. CTI tracks how long an attendee is watching a Presentation or Session. GA only tracks pageviews and, if an attendee watches a video for more than 15 minutes, GA will track that as an exit when, in fact, that prolonged view is actually a sign of engagement.

Q. What if I want to see more than the Top 50 sessions for any metric?

A. All the data is available by clicking the Export link in the upper right-hand corner of the page. This is "raw" data and pivot tables will help organize

Q. What are best practices for judging the effectiveness of a topic or Presenter.

A. We believe Hours Watched vs. Total Hours Available to Watch is the gold standard for assessing the effectiveness of a topic or Presenter. Page views are the equivalent of attendees reaching the session door. Hours watched show if they have watched the session and for how long. A Session proves effective if they continue, on average, to watch the rest of the video. To see the video watch for all presentations and sessions, click the Export link in the upper right-hand corner of the screen.

Q. How often are CTI analytics updated during the meeting?

A. Typically every two hours for meeting content. The exhibitor statistics are updated in real time. But it can take up to 48 hours to update.

Q. Could Unique or Total Impressions be different for multiple sponsor banners if they're on the same site page?

A. If the sponsor banners are on the same page, they would *usually* be the same for unique and total impressions. Unique being different individuals and total being any time someone saw the banner including repeats. If the uploader of the sponsor banners uploaded at different times, the unique or total impressions could be different even if they are on the same page

Q. Are Analytics tracked when the site is not yet live?

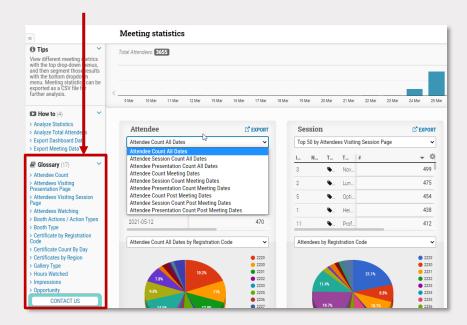
A. Analytics is not dependent on the site being live. Analytics are tracked when the developer activates the analytics meaning you may be still building the site

Q. Is Google Analytics an option?

A. We support Google Tag Manager as an analytics option. The client can provide their code and is implemented in cAttendee Settings > Custom Tracking Code



Each 'Card' (e.g., Attendee, Session, Presentation) on the Analytics Dashboard has different drop-down categories with similar key terms. You can find all the definitions in the **Glossary** on the left-hand side of the Analytics Dashboard and below. Use the definitions to analyze certain CTI meeting statistics



Key Terms	Definitions
Attendee Count	Number of individuals who visited based on registration or SSO data
Count of PKey	Number of clicks on the page
Attendees Visiting Presentation Page	Number of individual visitors to page (not known if they stayed to watch)
Attendees Visiting Session Page	Number of individual visitors to page (not known if they stayed to watch session)
Attendees Watching	Number of individuals who start to watch. Elapsed time monitored by triggers that go off every 120 seconds
Booth Actions/Action Types	Actions are clicks on links or buttons. Types include Submit Inquiry, Chat, Resources links
Booth Type	Benefit level, typically labeled as Platinum, Gold, Silver, Bronze, etc.
Certificate by Registration Code	Number of Registrations by Code #
Certificate Count By Day	Number of attendees who received a certificate that day
Certificates by Region	Number of Registrations by Region in the world (hover to see numbers)
Gallery Type	Such as Profit and non-Profit, or Association Booth and non-Association
Hours Watched	Total time attendees watched. Elapsed time monitored by triggers that go off every 120 seconds
Impressions	Number of attendees who could have viewed during the Sponsor Banner display
Opportunity	Location where Sponsor Banner is displayed
Presentation Page Visits	Number of page visits (include those who returned twice, but not known if they stayed to watch)
Session Page Visits	Number of page visits (include those who returned, but not known if they stayed to watch)
Video Played Duration	The amount of that video that the individual actually watched
Video Total Duration Clean	The maximum amount of time that the video could have been watched