

Youris.com

HPC EXANODE Social Landscape

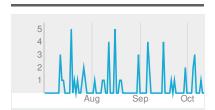
July 1, 2017 at 4pm - October 12, 2017 at 4pm

This report analyzes 53 social mentions including the keywords @ExanodeProject between July 1st at 4pm (Central European Daylight Time) and October 12th at 4pm (Central European Daylight Time).

The peak of conversation happened on July 18th, which included the keywords vienna, kevin pouget, dsd2017, thanks and september 2017.

The most influential profile during the selected time period was @Etp4H, who has 600 followers. @Etp4H's mentions were shared 4 times.

Volume:

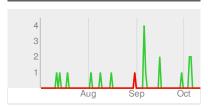


There were **53** mentions between July 1st at 4pm and October 12th at 4pm.

The peak of conversation (5 mentions) occurred on July 18th..

The most frequently used keywords during that peak were vienna, kevin pouget, dsd2017, thanks and september 2017.

Sentiment:



36% Positive

Peak: 4 mentions on September 5th.

2% Negative

Peak: 1 mentions on August 30th.

Most shared Positive mention:

@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and

EU EuroEXA Project

European Project for the Holistic Development of Exa-Scale Supercomputer and Data Centre Technologies

Influencers:



The Top 10 Influencers are interested in integrate validate building, brings together complete and together complete supply.

develop, integrate and...

Location:



The highest number of mentions originated from **Spain**, **Germany** and **Italy**.

Spain, **Greece** and **Netherlands** had the most mentions per capita.

Conversations:

50.0%

2 mentions shared "bsc_cns researcher"

25.0%

1 mentions shared "etp4h"

25.0%

1 mentions shared "us darpa"

Viral Coefficient:



Original mentions had a potential of reaching 6,559 people between July 1st and October 12th.

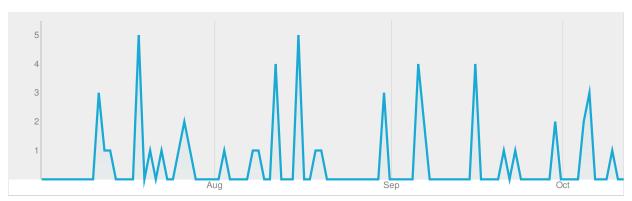
In the same timeframe, those mentions spread to **4,470** additional people via Re-Tweets and Shares.

Viral Coefficient

Mentions during this time period were quite

Between July 1st at 4pm and October 12th at 4pm there were **53** mentions. **18** of these were original mentions reaching a potential audience of **6,559**. In addition, 9 unique profiles made a total of **35** reshares spreading the mentions to an additional **4,470** people.

Mentions Timeline



53

Total Mentions

On July 18th, there was a spike of 5 mentions.

The most frequently used keywords during that time were vienna, kevin pouget, dsd2017, thanks and september 2017

Content Source Breakdown

Twitter

100% (53 mentions)



Original mentions had a potential of reaching 6,559 people between July 1st and October 12th

In the same timeframe, those mentions spread to **4,470** additional people via Re-Tweets and Shares.

Viral Coefficient

Mentions during this time period were quite viral.

Most Reach

@Etp4H, who posted on September 6th at 3:50pm, has the most followers (606).

@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and



Influence: 45 Followers: 606

The European Technology Platform for High Performance Computing

Most Spread

On September 5th at 3:40pm @euroexa, who has 35 followers, posted a mention that spread to 600 additional people.

@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and

> EU EuroEXA Project Influence: 5 Followers: 35

European Project for the Holistic Development of Exa-Scale Supercomputer and Data Centre Technologies

Most Popular

The most popular mention appeared on September 5th at 3:40pm, posted by @euroexa, and as of October 25th at 3:23pm, was retweeted 4 times.

@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and

EU EuroEXA Project

European Project for the Holistic Development of Exa-Scale Supercomputer and Data Centre Technologies

The top Influencer, **ETP4HPC** with **600** followers and an influencer Score of **45**, posted once between July 1st at 4pm and October 12th at 4pm. The most active author, **Exanode**, who has **43** followers and an Influencer Score of **28**, posted 16 times during the same period.

Name		Bio	Followers	Score
ETP4HPC @Etp4H	;	The European Technology Platform for High Performance Computing	600	45
Septemb	per 6th at 3:50pm	@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and @ExanodeProject		
Destapalo Destapalo Destapalo		Lanzamos http://www.participaonline.es, la web de encuestas acerca de los problemas que preocupan a los ciudadanos. Estrenamos tema, descúbrelo #	452	31
July	18th at 10:55am	The latest Destapalo Barcelona News! https://t.co/dbQc56yEhv Thanks to @Em_Trinidad @ExanodeProject @Urbitas_net #barcelona #barca		
Exanode @ExanodeF	Project	ExaNoDe brings together the complete supply chain to develop, integrate and validate the building blocks for an exascale level compute node.	43	28
Septembe	er 15th at 9:29pm	System SW Dev and HW designer jobs available at FORTH! https://t.co/V8DjTm9CNB		
alvise rigo @rigobot	o		46	14
July	18th at 11:18am	Kevin Pouget will present @ExanodeProject at DSD2017 - 30.81.9. in Vienna https://t.co/c07y0GFwcd		
Paul Carp @paulmcarp			11	14
Septembe	er 6th at 10:52pm	@BSC_CNS @euroexa @EU_Commission @DSMeu @ExaNeSt_H2020 @ECOSCALE_H2020 @ExanodeProject Proud to be part of the @euroexa		
Guntram @GB_scape		Project management at scapos AG	1	10
Jul	y 11th at 3:42pm	scapos team working for @ExanodeProject social media presence.		

10 mentions were analyzed between July 1st at 4pm and October 12th at 4pm which were either geo-tagged at a specific location or were associated with a particular location based on the person's bio. Most of the conversation (50%) originated from Spain.



Total Volume by Country

Spain (5 mentions), Germany (1 mentions) and Italy (1 mentions) posted the highest number of mentions.

Sample Mention from Spain:

The latest Destapalo Barcelona News! https://t.co/dbQc56yEhv Thanks to @Em_Trinidad @ExanodeProject @Urbitas_net #barcelona #barca



Destapalo Influence: 31 Followers: 452

Lanzamos http://www.participaonline.es, la web de encuestas acerca de los problemas que preocupan a los ciudadanos. Estrenamos tema, descúbrelo #ParticipaOnline

Volume per Capita

Spain (5 mentions), Greece (1 mentions) and Netherlands (1 mentions) had the highest number of people per capita posting during this time period.

Sample Mention from Netherlands:

@euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt H2020 @ECOSCALE_H2020 and



Influence: 45 Followers: 600

The European Technology Platform for High Performance Computing

Languages

English

100%

Findings

Your brand is worldwide and facilitates conversation in every areas. This week there were no spikes in conversation in a specific location.

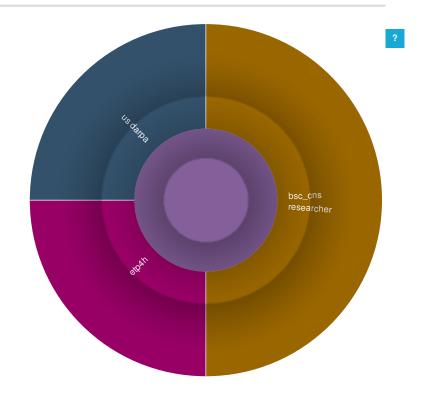
There were 4 mentions across 3 major categories from July 1st at 4pm and October 12th at 4pm of which 4 were unique mentions.

Word Burst

50.0% 2 mentions shared "bsc_cns researcher"

25.0% 1 mentions shared "etp4h"

25.0% 1 mentions shared "us darpa"



Trending Hashtags

Hashtag	Occurrences
#hpc	6
#exascale	3
#sttmram	2
#memsys17	2
#semiconwest	1
#leti50	1
#ppi4hpc	1
#barcelona	1
#barca	1

Trending Keywords

Keyword	Occurrences
vienna	4
kevin pouget	4
dsd2017	4
researchers	2
reliable timing parameters	2
talk	1
social media presence	1
scapos team	1
samos	1

Trending URLs

URL C	Occurrences
https://t.co/PphXEYma1Z	1
http://primeurmagazine.com/weekly/A	1

Youris.com Mentions

HPC EXANODE Social Landscape July 1, 2017 at 4pm - October 12, 2017 at 4pm

July 11th at 3:42pm - scapos team working for $\ensuremath{\text{\textbf{@ExanodeProject}}}$ social media presence.



@GB_scapos

Influence: 10 Followers: 1

July 11th at 5:14pm - @EUJH2020 This is for introducing the ExaNoDe H2020 project - please add us to your Twitter list.



@ExanodeProject

Influence: 29 Followers: 32

July 13th at 3:54pm - Are you an #HPC vendor? Save the date 6th September 2017 #PPI4HPC Open Dialogue Event in Brussels. More info here: https://t.co/Y7JiFCkpOb https://t.co/bAS6JR30uA



@ExanodeProject

Influence: 29 Followers: 32

July 18th at 10:32am - Kevin Pouget will present @ExanodeProject at DSD2017 - 30.8.-1.9. in Vienna https://t.co/c07y0GFwcd



@ExanodeProject

Influence: 29 Followers: 32

July 18th at 10:55am - The latest Destapalo Barcelona News! https://t.co/dbQc56yEhv Thanks to @Em_Trinidad @ExanodeProject @Urbitas net #barcelona #barca



@Destapalo

Influence: 31 Followers: 452

July 20th at 5:14pm - Kevin Pouget will present @ExanodeProject at DSD2017 - 30.8.-1.9. in Vienna https://t.co/c07y0GFwcd



@GL scapos

Influence: 22 Followers: 16

July 25th at 2:31pm - EuroHPC: A common effort to create a #European #supercomputing ecosystem - @EU_Commission blogpost by W. Marquardt https://t.co/cTZSQg7NZV https://t.co/acoA508sE5



@ExanodeProject

Influence: 29 Followers: 32

July 26th at 4:46pm - #EuroHPC featured in the July issue of the @fet_eu newsletter. Filled with #HPC, #exascale projects, blogs and more https://t.co/giRrGHOZ85 https://t.co/3RNfGjgnIO



@ExanodeProject

Influence: 29 Followers: 32

August 2nd at 2:50pm - Interested in a short summary of the development of European #HPC? @Etp4H compiled a list of documents and links: https://t.co/GnbAVhYFw5 https://t.co/DCLqy9ucPC



@ExanodeProject

Influence: 29 Followers: 32

July 11th at 3:52pm - Manolis Katevenis of ExaNoDe project is giving a talk at SAMOS XVIII conference on July 19 https://t.co/muwLhgfcco@IC_SAMOS



@ExanodeProject

Influence: 29 Followers: 32

July 12th at 2:43pm - Full house at the Leti workshop @ #SEMICONWest #Leti50; innovating together https://t.co/X70sRVbjbK



@ExanodeProject

Influence: 23 Followers: 27

July 18th at 10:25am - Earmark the #ARMSummit in your calendar! 11-13 Sept in Cambridge. https://t.co/lelyM6l9On



@ExanodeProject

Influence: 29 Followers: 32

July 18th at 10:39am - EC project EurEXA kickoff taking place @BSC in Barcelona 5.-6. September 2017 https://t.co/kzuga6F0K9



@ExanodeProject

Influence: 29 Followers: 32

July 18th at 11:18am - Kevin Pouget will present @ExanodeProject at DSD2017 - 30.8.-1.9. in Vienna https://t.co/c07y0GFwcd



@rigobot

Influence: 14 Followers: 46

July 22nd at 9:17pm - Kevin Pouget will present @ExanodeProject at DSD2017 - 30.8.-1.9. in Vienna https://t.co/c07y0GFwcd



@ExaNeSt H2020

Influence: 43 Followers: 188

July 26th at 12:12pm - Another PACT workshop: this one on hardware/software techniques for minimizing data movement. Papers due August 14. https://t.co/D2htt0isII



@ExanodeProject

Influence: 29 Followers: 32

July 27th at 4:52pm - Read about ETP4HPC's latest news & activities in our April-June newsletter @Etp4H #HPC #Exascale https://t.co/LuZfcUTJYF



@ExanodeProject

Influence: 29 Followers: 32

August 7th at 3:54pm - Latest news about HPC? HPC.li is out! https://t.co/a935GBQdYH Stories via @jAtlas7 @ExanodeProject @HPC HRservices #hpc #bigdata



@fran_igual

Influence: 41 Followers: 420

August 8th at 3:55pm - Register until September 4, 2017 to final conference, Barcelona. Programme with interesting #HPC topics. More here: https://t.co/XD9eRkrldC https://t.co/BguMJs3OGe



■ @ExanodeProject

Influence: 29 Followers: 32

August 11th at 12:06pm - CANDLE Project Preps DOE Labs for Deep Learning #hpc @exascaleproject @CancerMoonshot https://t.co/udiL5Zu7xu https://t.co/5Zo0nGts2J



■ @ExanodeProject

Influence: 29 Followers: 32

August 11th at 12:11pm - The interconnect network is the heart and arteries of a supercomputer. Watch how BXI unleashes the power of #Sequana https://t.co/t7ihsgYzdA https://t.co/UGmrAmdcF0



@ExanodeProject

Influence: 29 Followers: 32

August 15th at 10:04am - @primeurmagazine interview re exascale programming environments (@Etp4H SRA), and developments in @ExanodeProject and @FortissimoPro online



@GL_scapos

Influence: 21 Followers: 16

August 15th at 10:12am - The **@ExanodeProject** features in the interview with Primeur https://t.co/vMUkLQXOgI



@ExanodeProject

Influence: 27 Followers: 33

August 18th at 9:14am - Interview about European #exascale developments with @GL_scapos at @Etp4H workshop. @FortissimoPro @ExanodeProject https://t.co/UJdk/75VSFp https://t.co/mMCmUL9CYp



@primeurmagazine

Influence: 53 Followers: 1,499

August 30th at 9:25am - Breaking News: #SC17 Exhibition Setting Records https://t.co/g5Q9vA4Nk5 https://t.co/3sfcWb4tYz



@ExanodeProject

Influence: 27 Followers: 37

August 30th at 9:33am - Have your say on the future EU High Performance Computing Initiative https://t.co/qWVJUDafBB!#EuroHPChttps://t.co/SeNsTVKHF3



@ExanodeProject

Influence: 27 Followers: 37

September 5th at 3:50pm - @euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and @ExanodeProject



@nkoziris

Influence: 34 Followers: 837

September 5th at 8:32pm - @euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and @ExanodeProject

 $August 11th \ at 12:04pm - \ How \ to \ Avoid \ Storage \ Bottlenecks in the Flash \ Era \ https://t.co/hogf8eWaga$



@ExanodeProject

Influence: 29 Followers: 32

August 11th at 12:09pm - 4-6 October: #HPC scientific applications on new computing architectures - #EoCoE + @PRACE_RI wkshop @CINES FRANCE https://t.co/NKVeA4mz20



@ExanodeProject

Influence: 29 Followers: 32

August 15th at 8:57am - How to improve High Performance Computing in Europe? @EU_Commission wants to gather stakeholders' opinions! https://t.co/ETQBeeY8XV#EuroHPC https://t.co/aXvNxysJcl



@ExanodeProject

Influence: 27 Followers: 33

August 15th at 10:07am - @primeurmagazine @Etp4H @ExanodeProject @FortissimoPro https://t.co/pKhnOOhPrh https://t.co/B7GGoc90MX



@GL_scapos

Influence: 21 Followers: 16

August 15th at 12:07pm - @primeurmagazine @Etp4H @ExanodeProject @FortissimoPro https://t.co/pKhnOOhPrh https://t.co/B7GGoc90MX



@ExaFLOWproject

Influence: 43 Followers: 177

August 19th at 4:13pm - Interview about European #exascale developments with @GL_scapos at @Etp4H workshop. @FortissimoPro @ExanodeProject https://t.co/UJdk75VSFp https://t.co/mMCmUL9CYp



@ExaNeSt_H2020

Influence: 42 Followers: 193

August 30th at 9:30am - Efficiency modeling & exploration of 64-bit ARM compute nodes for exascale - new @MontBlanc_Eu article by @Bull_com https://t.co/j0yeBaBhsC https://t.co/q77rF8cMyp



@ExanodeProject

Influence: 27 Followers: 37

September 5th at 3:40pm - @euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE H2020 and @ExanodeProject



@euroexa

September 5th at 5:45pm - @euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and @ExanodeProject



☑ @ExaNeSt H2020

Influence: 41 Followers: 198

September 6th at 3:50pm - @euroexa Kickoff in Barcelona, welcoming representatives from EuroEXA group projects @ExaNeSt_H2020 @ECOSCALE_H2020 and @ExanodeProject



September 6th at 10:52pm - @BSC_CNS @euroexa @EU_Commission @DSMeu @ExaNeSt_H2020 @ECOSCALE_H2020 @ExanodeProject Proud to be part of the @euroexa project!!



@paulmcarpenter

Influence: 14 Followers: 11

September 15th at 9:06am - In Europe applications are driving the hardware developers towards #exascale. Interview Erwin Laure at @Etp4H https://t.co/PphXEYma1Z https://t.co/HsS6mxW2us



@ExanodeProject

Influence: 28 Followers: 43

September 15th at 9:29pm - System SW Dev and HW designer jobs available at FORTH! https://t.co/V8DjTm9CNB



@ExanodeProject

Influence: 28 Followers: 43

September 22nd at 3:51pm - Joint workshop "Towards Exascale HPC" with @ExaNeSt_H2020 @ECOSCALE_H2020 @euroexa at @hipeac '18 https://t.co/SellYdCgka



@ExanodeProject

Influence: 29 Followers: 44

September 29th at 8:30am - Understand the performance of your application with just three numbers : Fourth POP Webinar on 11th October https://t.co/7vZ19ZYgCt https://t.co/DrXiSl3ypq



@ExanodeProject

Influence: 37 Followers: 46

October 4th at 10:01pm - .@BSC_CNS researchers launch reliable timing parameters of #STTMRAM https://t.co/f6lh6D4V6L #MEMSYS17 #HPC @fet_eu @ExanodeProject @DSMeu https://t.co/RpRCSDhfFl



@nuria77

Influence: 48 Followers: 1,257

October 5th at 8:47am - .@BSC_CNS researchers launch reliable timing parameters of #STTMRAM https://t.co/f6lh6D4V6L #MEMSYS17 #HPC @fet_eu @ExanodeProject @DSMeu https://t.co/RpRCSDhfFl



@hipeac

Influence: 10 Followers: 1,277

October 9th at 2:00pm - ICYMI: Interview at @ISChpc. CEA, @Etp4H and @EU_Commission work together to deliver commercial #exascale by 2023 https://t.co/IRnVeereWM https://t.co/V0SrPTDyE0



@ExanodeProject

Influence: 35 Followers: 51



September 15th at 9:05am - .@Etp4H on behalf of @exdci_eu will organise a BoF @Supercomputing Nov 12-17,Denver-day/time TBC. Watch this space https://t.co/4n5JAba5z8 https://t.co/EfLEZaXrPU



@ExanodeProject

Influence: 28 Followers: 43

September 15th at 9:25pm - US DARPA to fund post-Moore HW R&D with \$300 Million over 4 years https://t.co/hVbQx4L1iL



@ExanodeProject

Influence: 28 Followers: 43

September 20th at 2:19pm - .@Etp4H @exdci_eu BoF-European Exascale Projects @Supercomputing will be on Nov.14 @ 5.15pm. Mark it in your agenda! https://t.co/4n5JAba5z8 https://t.co/bQNEGB3kmE



@ExanodeProject

Influence: 30 Followers: 44

September 29th at 8:04am - US Coalesces Plans for First #Exascale Supercomputer: Aurora in 2021 https://t.co/gZb9XD2Zgz / #HPC



@ExanodeProject

Influence: 37 Followers: 46

October 4th at 10:00pm - .@BSC_CNS researchers launch reliable timing parameters of #STTMRAM https://t.co/f6lh6D4V6L #MEMSYS17 #HPC @fet_eu @ExanodeProject @DSMeu https://t.co/RpRCSDhfFl



@BSC_CNS

Influence: 60 Followers: 4,116

October 5th at 6:18am - .@BSC_CNS researchers launch reliable timing parameters of #STTMRAM https://t.co/f6lh6D4V6L #MEMSYS17 #HPC @fet_eu @ExanodeProject @DSMeu https://t.co/RpRCSDhfFl



@ExaNeSt H2020

Influence: 41 Followers: 209

October 5th at 5:15pm - .@Etp4H & @exdci_eu has published the European #HPC Projects Handbook 2017- available @Supercomputing Read it here: https://t.co//2CWACZ82b4 https://t.co//zXG0Pqmox



@ExanodeProject

Influence: 36 Followers: 49