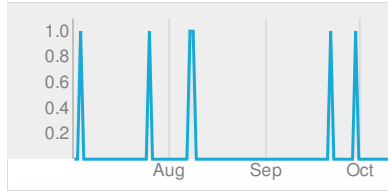**Youris.com**

HPC COMPAT Social Landscape

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

This report analyzes **6 social mentions** including the keywords **@compatproject** 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 3rd, which included the keywords **registration**, **online intro**, **aug 2017** and **Supercomputing**.

The most influential profile during the selected time period was **@ed_dodds**, who has 12,872 followers. However, @ed_dodds's mentions were not re-shared.
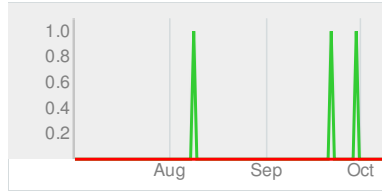
Volume:

There were **6** mentions between July 1st at 4pm and October 12th at 4pm.

The peak of conversation (1 mentions) occurred on July 3rd..

The most frequently used keywords during that peak were **registration**, **online intro**, **aug 2017** and **Supercomputing**.

Sentiment:

50% Positive
Peak: 1 mentions on August 8th.

< 1% Negative
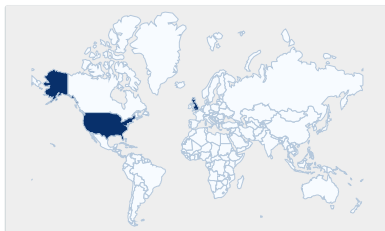**Peak:** 0 mentions on July 1st.

Influencers:

Ed Dodds   Score: **56**
analyst. coder. communicator. connector. disciple of messiah. ecumenist. edifier....

COMPAT   Score: **30**
COMPAT is a Horizon 2020 funded project on Computing Patterns for High...

The Top 10 Influencers are interested in **performance multiscale computing**, **project computing patterns** and **high performance multiscale**.
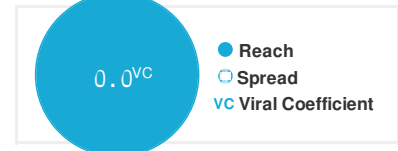
Location:

The highest number of mentions originated from **United States** and **United Kingdom**.

United Kingdom and **United States** had the most mentions per capita.

Conversations:

Viral Coefficient:

0.0 ^{VC}
● **Reach**
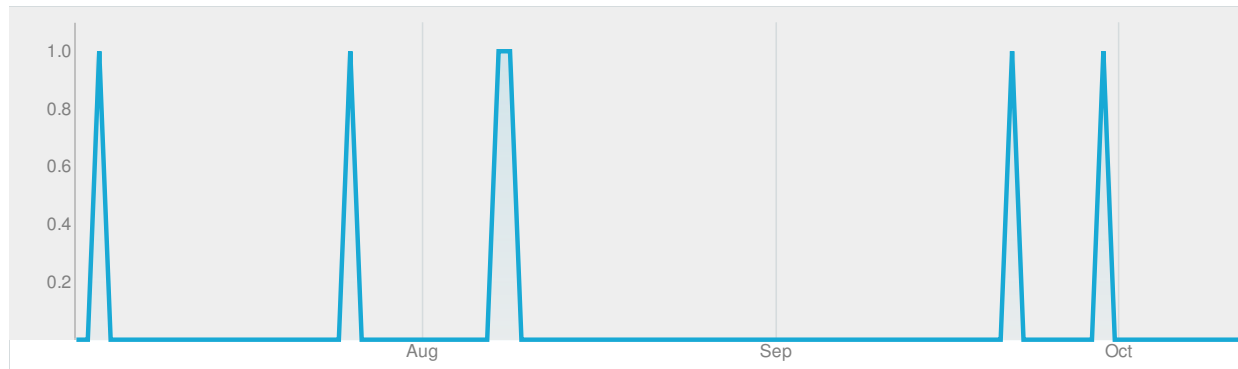□ **Spread**
VC **Viral Coefficient**

Original mentions had a potential of reaching **13,286** people between July 1st and October 12th.

In the same timeframe, those mentions spread to **112** additional people via Re-Tweets and Shares.

Viral Coefficient
Mentions during this time period were not very viral.

Between July 1st at 4pm and October 12th at 4pm there were **6** mentions. **5** of these were original mentions reaching a potential audience of **13,286**. In addition, 1 unique profiles made a total of **1** reshares spreading the mentions to an additional **112** people.

Mentions Timeline

6

Total Mentions

On July 3rd, there was a spike of 1 mentions.

The most frequently used keywords during that time were **registration**, **online intro**, **aug 2017** and **Supercomputing**

Content Source Breakdown

Twitter
100% (6 mentions)

0.0^VC

- Reach
- Spread
- **VC** Viral Coefficient

Original mentions had a potential of reaching **13,286** people between July 1st and October 12th.

In the same timeframe, those mentions spread to **112** additional people via Re-Tweets and Shares.

Viral Coefficient
Mentions during this time period were not very viral.

Most Reach

@ed_dodds, who posted on July 25th at 5:04pm, has the most followers (12,872).

> @miltcapps @john_wark #TheCompetition h|t @compatproject https://t.co/El3ayB1rbr

Ed Dodds
Influence: **56**   Followers: **12,872**

analyst. coder. communicator. connector. disciple of messiah. ecumenist. edifier. encourager. mentor. metaphysician. pissant. sinner.

Most Spread

On June 30th at 5:10pm **@EPCCed**, who has 1,359 followers, posted a mention that spread to 112 additional people.

> Looking for an online intro to #supercomputing ? Registration open for Aug 2017 run of our Supercomputing MOOC. https://t.co/GC221guEgj

EPCCed
Influence: **52**   Followers: **1,359**

EPCC provides high-performance computing expertise, resources, training and facilities for industry and academia. We host ARCHER, the UK's HPC service.

Most Popular

The most popular mention appeared on June 30th at 5:10pm, posted by **@EPCCed**, and as of October 25th at 3:08pm, was retweeted 3 times.

> Looking for an online intro to #supercomputing ? Registration open for Aug 2017 run of our Supercomputing MOOC. https://t.co/GC221guEgj
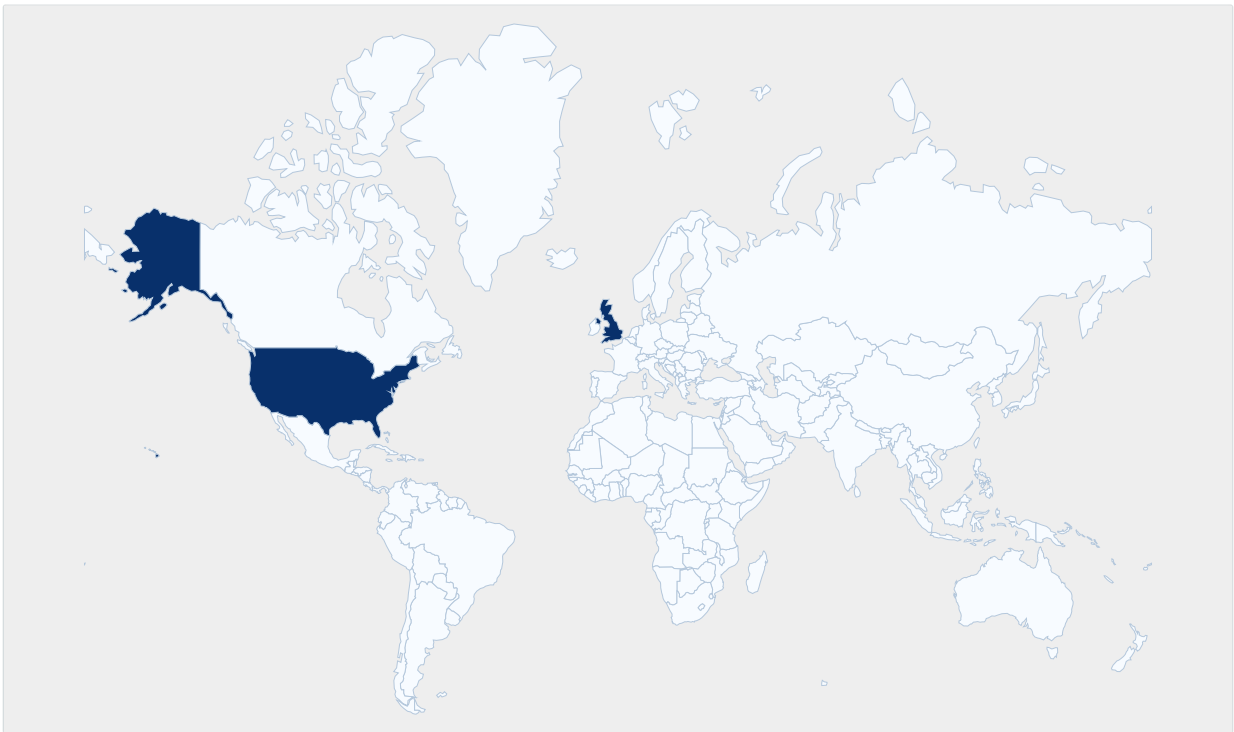
EPCCed
Influence: **30**

EPCC provides high-performance computing expertise, resources, training and facilities for industry and academia. We host ARCHER, the UK's HPC service.

The top Influencer, **Ed Dodds** with **12,872** followers and an influencer Score of **56**, posted once between July 1st at 4pm and October 12th at 4pm. The most active author, **COMPAT**, who has **112** followers and an Influencer Score of **30**, posted twice during the same period.

Name	Bio	Followers	Score
Ed Dodds @ed_dodds July 25th at 5:04pm	analyst. coder. communicator. connector. disciple of messiah. ecumenist. edifier. encourager. mentor. metaphysician. pissant. sinner. @miltcapps @john_wark #TheCompetition h|t @compatproject https://t.co/El3ayB1rbr	12,872	**56**
COMPAT @compatproject August 8th at 10:10pm	COMPAT is a Horizon 2020 funded project on Computing Patterns for High Performance Multiscale Computing. ComPat partners LRZ and UCL have been awarded a SuperMUC allocation, read more here: https://t.co/aSHNlfFikk	112	**30**

2 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 **United States**.

Total Volume by Country

United States (1 mentions) and **United Kingdom** (1 mentions) posted the highest number of mentions.

Sample Mention from United States:

@miltcapps @john_wark #TheCompetition h|t @compatproject https://t.co/El3ayB1rbr

Ed Dodds
Influence: **56**   Followers: **12,872**

analyst. coder. communicator. connector. disciple of messiah. ecumenist. edifier. encourager. mentor. metaphysician. pissant. sinner.

Volume per Capita

United States (1 mentions) and **United Kingdom** (1 mentions) had the highest number of people per capita posting during this time period.

Sample Mention from United States:

@miltcapps @john_wark #TheCompetition h|t @compatproject https://t.co/El3ayB1rbr

Ed Dodds
Influence: **56**   Followers: **12,872**

analyst. coder. communicator. connector. disciple of messiah. ecumenist. edifier. encourager. mentor. metaphysician. pissant. sinner.

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.

Word Burst

?

Trending Hashtags

Hashtag	Occurrences
#supercomputing	1
#thecompetition	1

Trending Keywords

Keyword	Occurrences
registration	1
online intro	1
aug 2017	1
Supercomputing	1

Trending URLs

URL	Occurrences

July 3rd at 10:58am - Looking for an online intro to #supercomputing ?
Registration open for Aug 2017 run of our Supercomputing MOOC.
https://t.co/GC221guEgj

@compatproject
Influence: **30**   Followers: **112**

July 25th at 5:04pm - @miltcapps @john_wark #TheCompetition h|t
@compatproject https://t.co/El3ayB1rbr

@ed_dodds
Influence: **56**   Followers: **12,872**

August 7th at 2:16pm - @PVCoveney gets the royal treatment to speak
about Big Theory for Big Data at the New York Scientific Data Summit
2017 in New York. https://t.co/syKajfq5WH

@compatproject
Influence: **30**   Followers: **112**

August 8th at 10:10pm - ComPat partners LRZ and UCL have been
awarded a SuperMUC allocation, read more here:
https://t.co/aSHNIfFikk

@compatproject
Influence: **30**   Followers: **112**

September 21st at 8:55am - **@compatproject** task force meeting hosted
by the lovely people at #psnc https://t.co/qTiePP3VIA

@OllyPerksHPC
Influence: **28**   Followers: **12**

September 29th at 11:15am - **@compatproject** This is rather neat,
could we automate this yet? https://t.co/TLdOfIT6nz

@nothing_counter
Influence: **39**   Followers: **290**