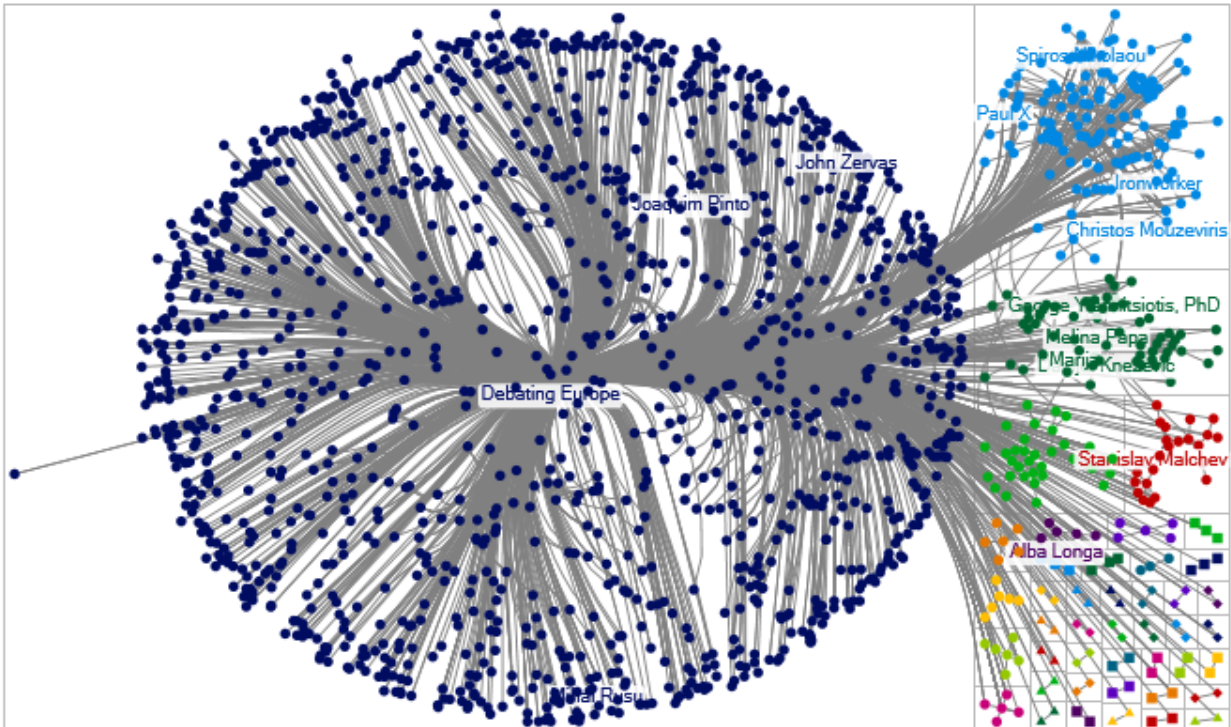


GLOBAL CHANNEL – DEBATING EUROPE PLATFORM¹

THE GROUP CLUSTERS AND THE MOST ACTIVE DEBATERS

GLOBAL Channel - top 10 debaters & groups - betweenness centrality



Created with NodeXL Pro (<http://nodexl.codeplex.com>) from the Social Media Research Foundation (<http://www.smrfoundation.org>)

DESCRIPTION

The graph² represents a network of the comments posted on the Global Channel - Debating Europe Platform (there were selected four debates³ having the comments above the average number of comments on this channel). The network was obtained from the NodeXL Graph Server on September 15, 2016.

¹ We selected all the debates which were above the average number of comments. We will illustrate the social networks for the debate on Brexit and the debate on European identity.

² The graph was created by Cristina Coman.

³ The debates selected were: Should Greece ask Russia for financial support? (624 comments); Should Ukraine, Georgia and Moldova eventually join the EU? (573 comments); Which country should join the European Union next? (1,057 comments); Would Albanian membership be good for the EU? (658 comments).

The graph is directed. The graph's vertices were grouped by cluster using the Clauset-Newman-Moore cluster algorithm.

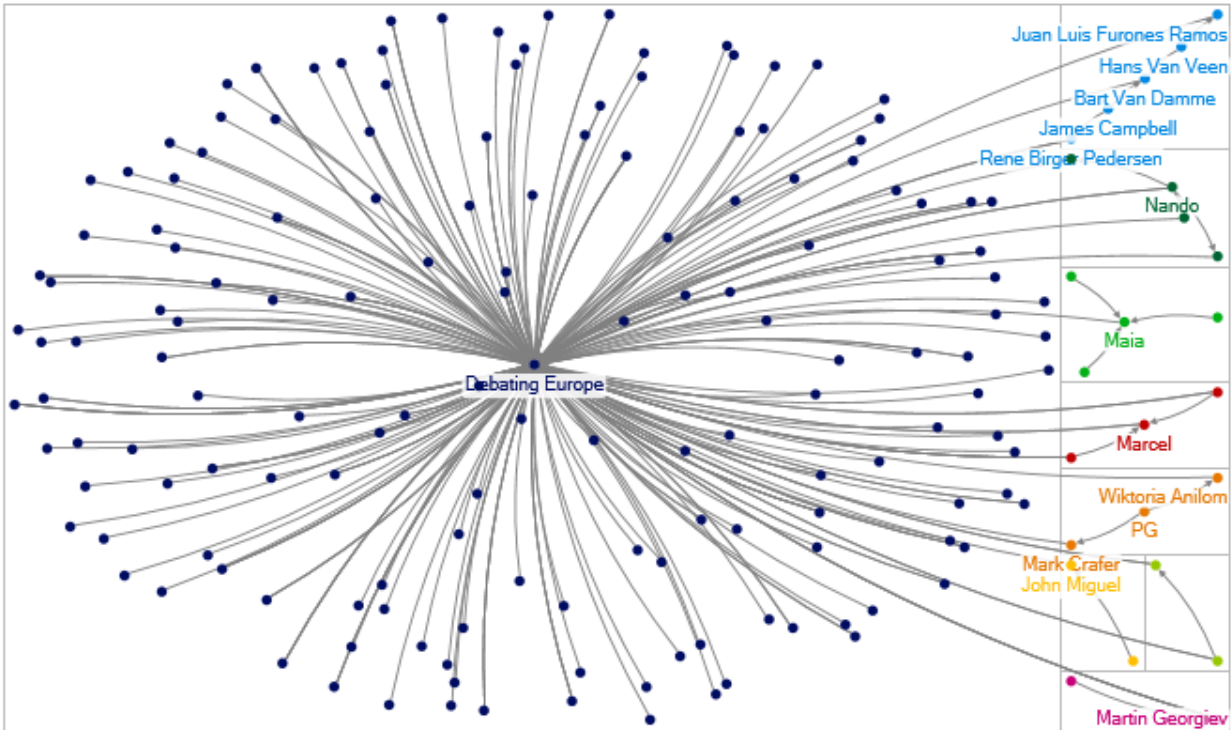
The graph was laid out using the Harel-Koren Fast Multiscale layout algorithm.

OVERALL METRICS

Graph Metric	Value
Graph Type	Directed
Vertices	1665
Unique Edges	1499
Edges With Duplicates	1376
Total Edges	2875
Self-Loops	0
Reciprocated Vertex Pair Ratio	0.013492475
Reciprocated Edge Ratio	0.026625704
Connected Components	1
Single-Vertex Connected Components	0
Maximum Vertices in a Connected Component	1665
Maximum Edges in a Connected Component	2875
Maximum Geodesic Distance (Diameter)	6
Average Geodesic Distance	2.115537
Graph Density	0.000704912
NodeXL Version	1.0.1.360

(Mis)trust in the EU – Refugee crisis⁴

refugee crisis - (mis)trust in the EU



Created with NodeXL Pro (<http://nodexl.codeplex.com>) from the Social Media Research Foundation (<http://www.smrfoundation.org>)

Top 10 debaters & groups – betweenness centrality

OVERALL METRICS

The graph represents a network of 264 comments posted on the Debating Europe Platform on the issue of refugee crisis (Has the refugee crisis damaged trust in the European Project?). The network was obtained from the NodeXL Graph Server on September 30, 2016.

The graph is directed. The graph's vertices were grouped by cluster using the Clauset-Newman-Moore cluster algorithm.

The graph was laid out using the Harel-Koren Fast Multiscale layout algorithm.

⁴ The graph was created by Alexandra Bardan and Cristina Coman. The graph will be included in the paper *Framing (Mis)Trust throughout the Refugee Crisis on the 'Debating Europe' Platform* (Cristina COMAN & Alexandra BARDAN), paper accepted for presentation at the *e-connecting Europe* workshop (October 14, 2016)

Graph Type	Directed
Vertices	181
Unique Edges	141
Edges With Duplicates	127
Total Edges	268
Self-Loops	0
Reciprocated Vertex Pair Ratio	0
Reciprocated Edge Ratio	0
Connected Components	1
Single-Vertex Connected Components	0
Maximum Vertices in a Connected Component	181
Maximum Edges in a Connected Component	268
Maximum Geodesic Distance (Diameter)	4
Average Geodesic Distance	2.063673
Graph Density	0.005801105
Modularity	0.268246
NodeXL Version	1.0.1.359