







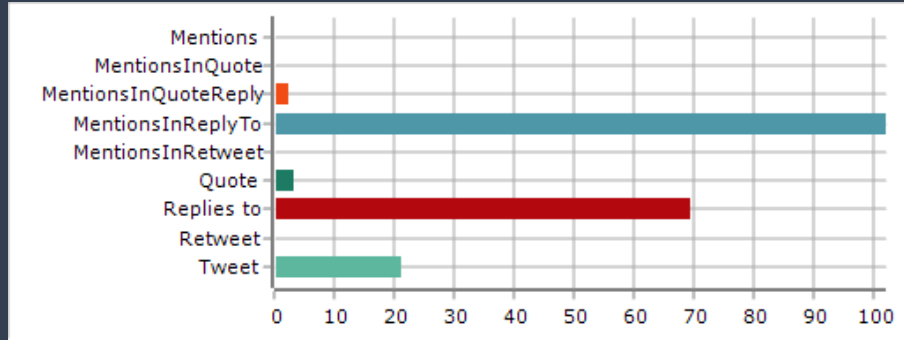


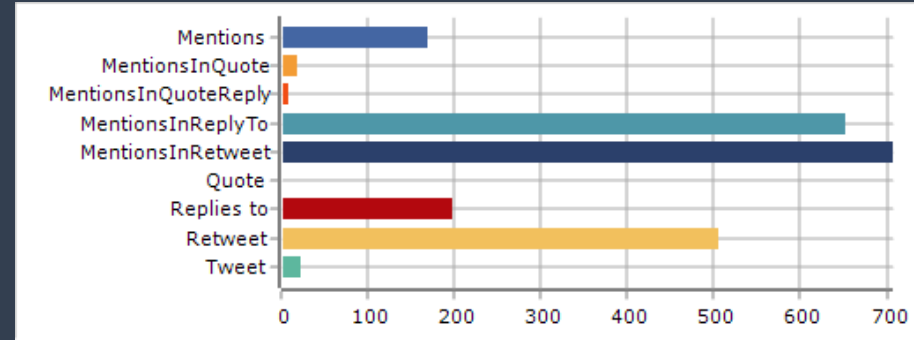
24/12/2023 – 24/01/2024

| Influence / Engagement Measurement |  وزارة الصحة Ministry of Health |  |  |  |  |  |  |  |  |
|------------------------------------|--|--|---|---|---|---|---|---|---|
| Account | @SaudiMOH | @media_ksa | @MoEnergy_Saudi | @MojKsa | @MOFKSA | @Saudi_MT | @McitGovSa | @MCGovSA | @HRSD_SA |
| In-Degree | 1401 | 1346 | 202 | 667 | 181 | 465 | 125 | 739 | 1391 |
| Media Count | 12289 | 8613 | 1916 | 3617 | 2264 | 11706 | 2372 | 8556 | 9570 |
| Betweenness Centrality Rank | 23718711.9 (1) | 17320875.6 (3) | 3565927.29 (7) | 11067975.0 (5) | 3200588.99 (8) | 7882755.43 (6) | 2083679.08 (9) | 14277525.2 (4) | 23542103 (2) |
| Closeness Centrality Rank | 0.366826 (2) | 0.365628 (3) | 0.314046 (8) | 0.329987 (6) | 0.31401 (9) | 0.331846 (5) | 0.316545 (7) | 0.344084 (4) | 0.377436 (1) |
| Eigenvector Centrality Rank | 0.253713 (2) | 0.392149 (1) | 0.007332 (8) | 0.022105 (6) | 0.006723 (9) | 0.031666 (5) | 0.012747 (7) | 0.048504 (4) | 0.17798 (3) |
| Listed Count | 4709 | 1523 | 856 | 1899 | 1788 | 1370 | 1094 | 3297 | 3165 |
| Favorites Count | 1446 | 12 | 0 | 12 | 163 | 15 | 0 | 18 | 4 |

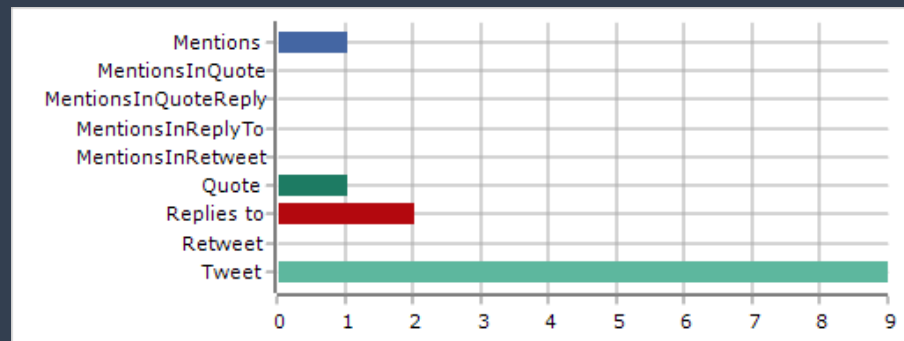
@SaudiMOH OUT)



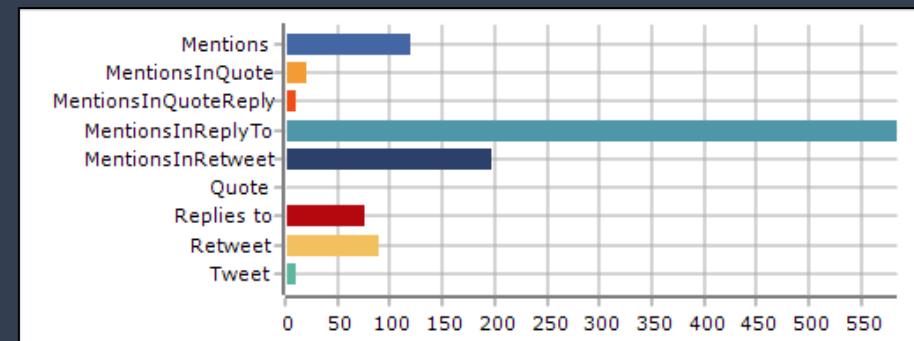
@SaudiMOH (IN)



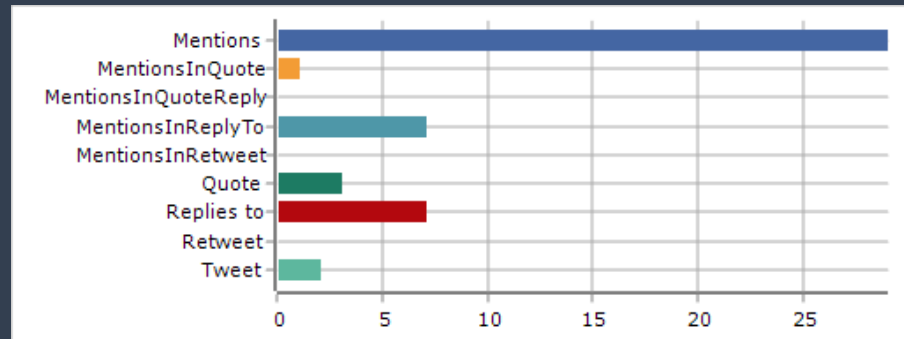
@MCgovSA (OUT)



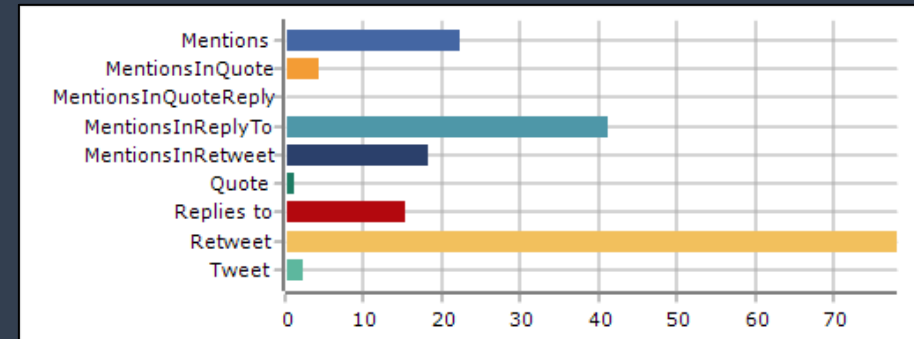
@MCgovSA (IN)



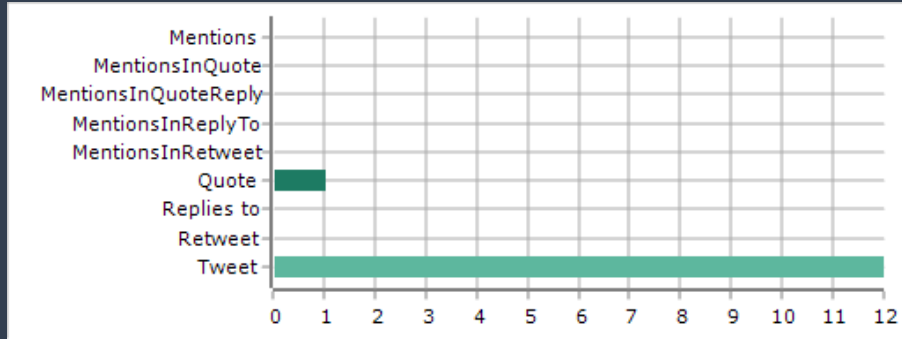
@McitGovSa (OUT)



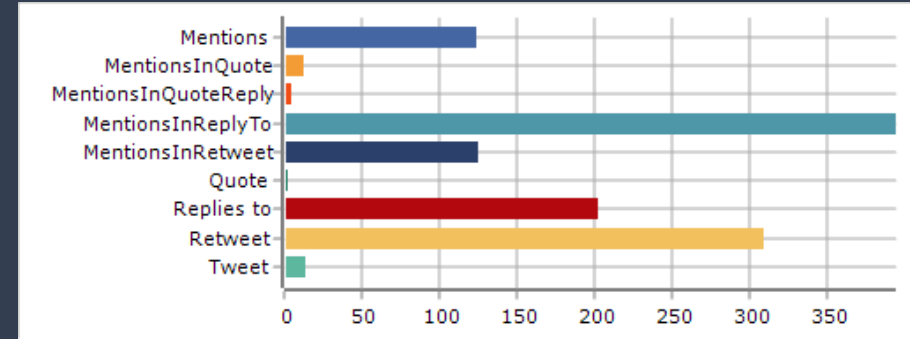
@McitGovSa (IN)



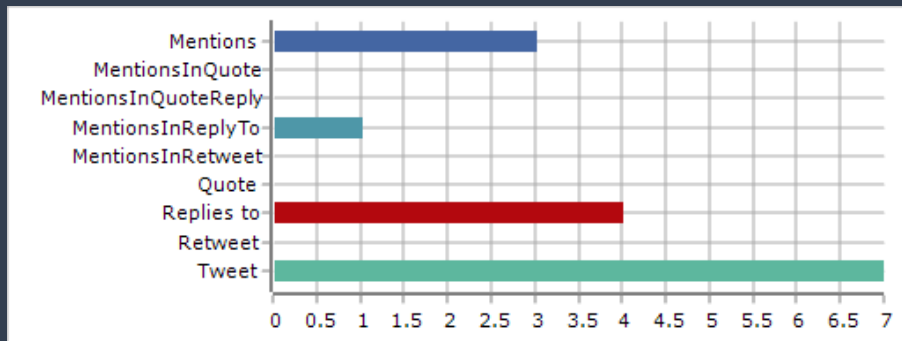
@MojKsa (OUT)



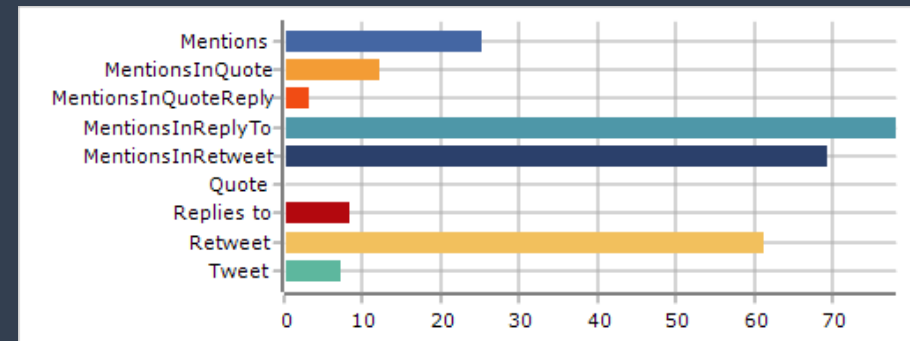
@MojKsa (IN)



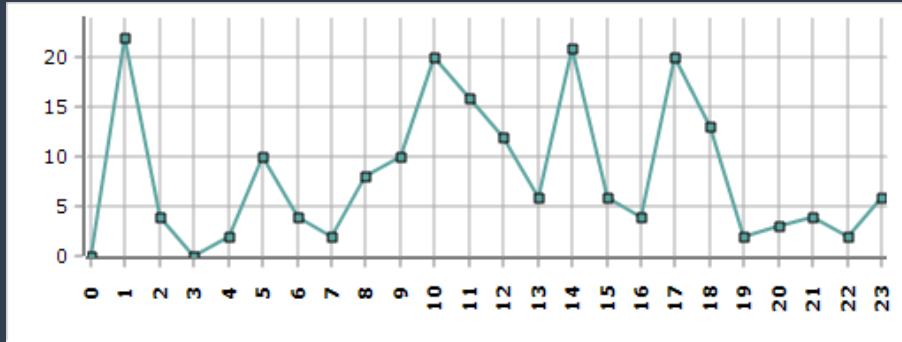
@MOFKSA (OUT)



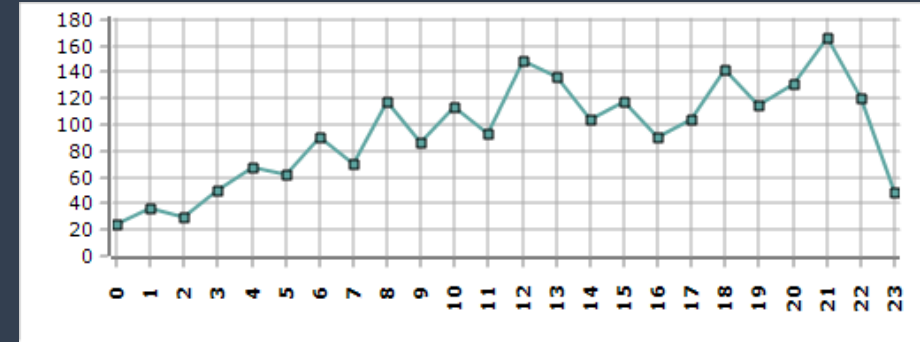
@MOFKSA (IN)



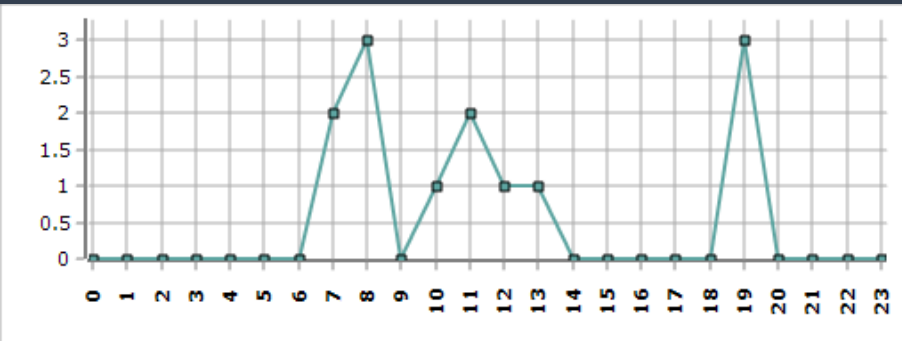
@SaudiMOH OUT



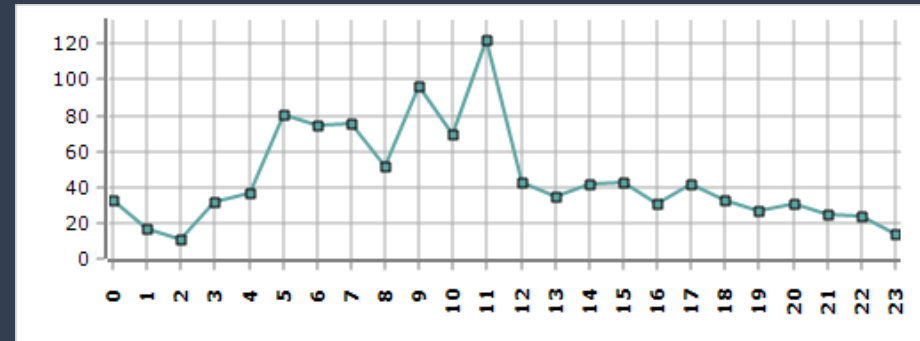
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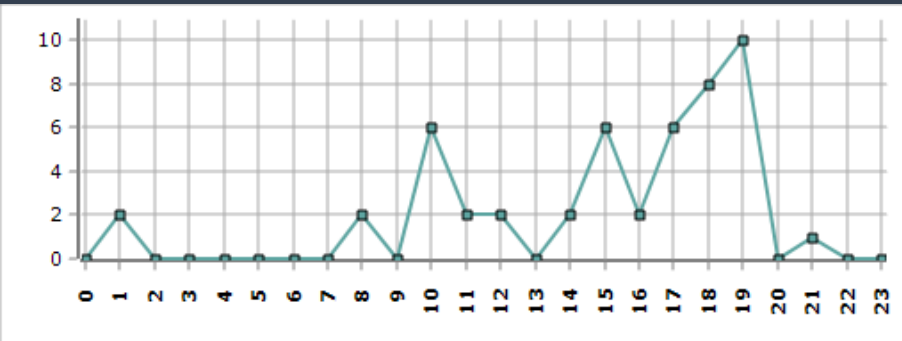
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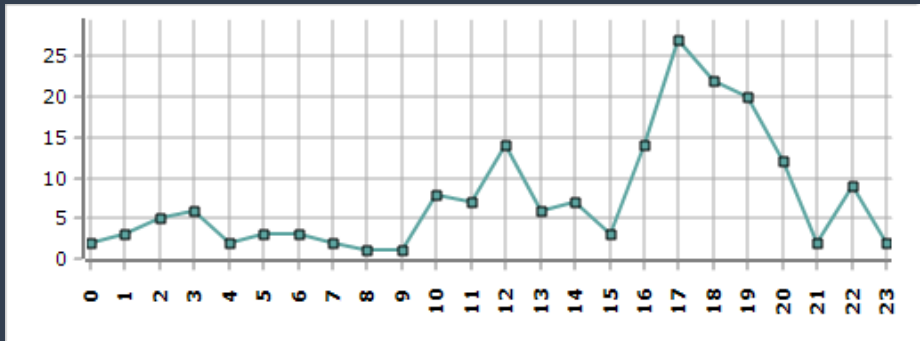
@MCGovSA (IN)



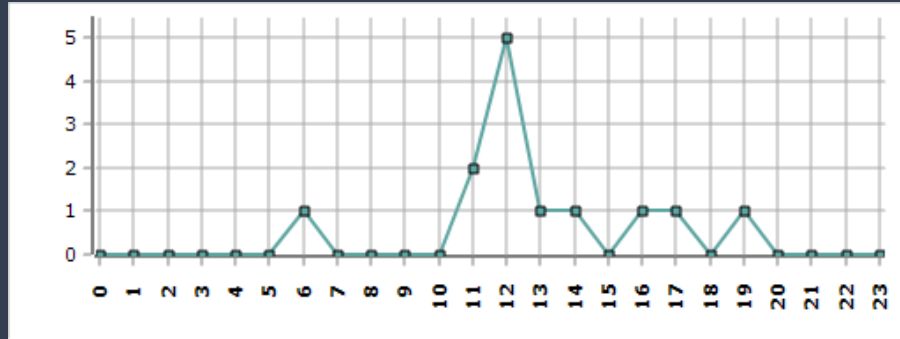
@McitGovSa (OUT)



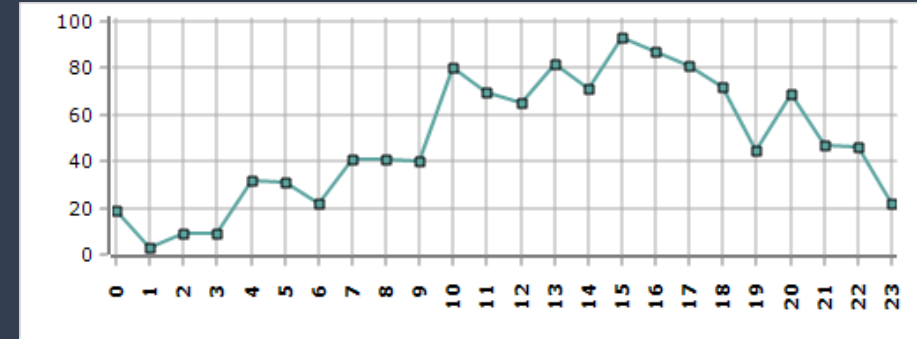
@McitGovSa (IN)



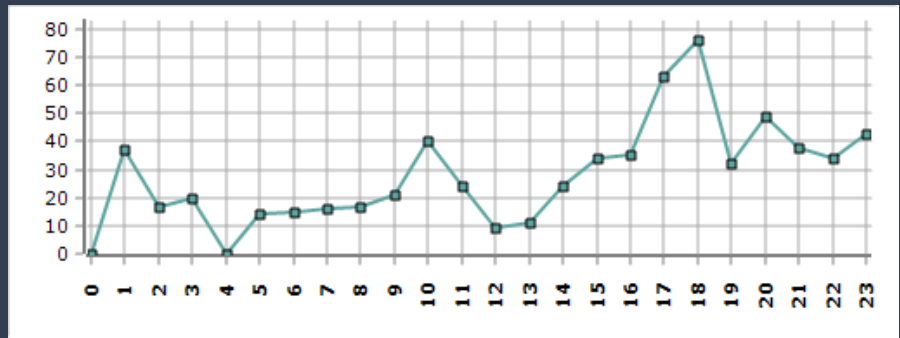
@MojKsa (OUT)



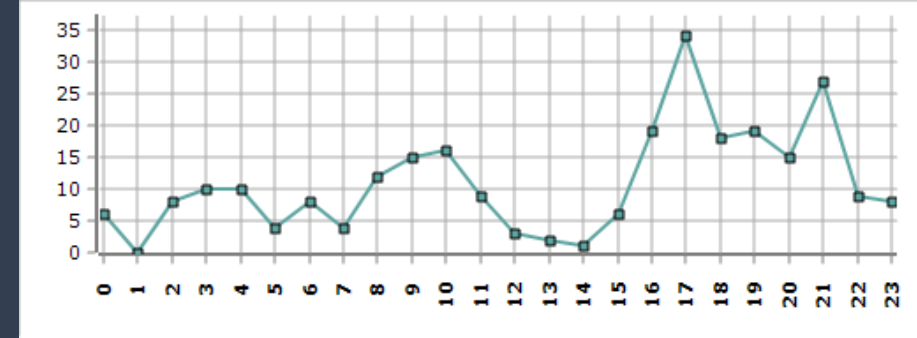
@MojKsa (IN)



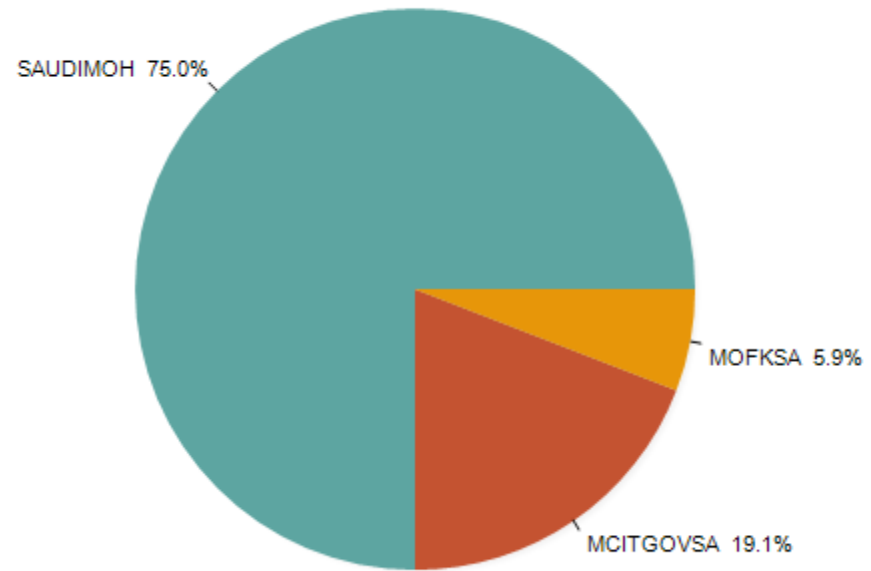
@MOFKSA (OUT)



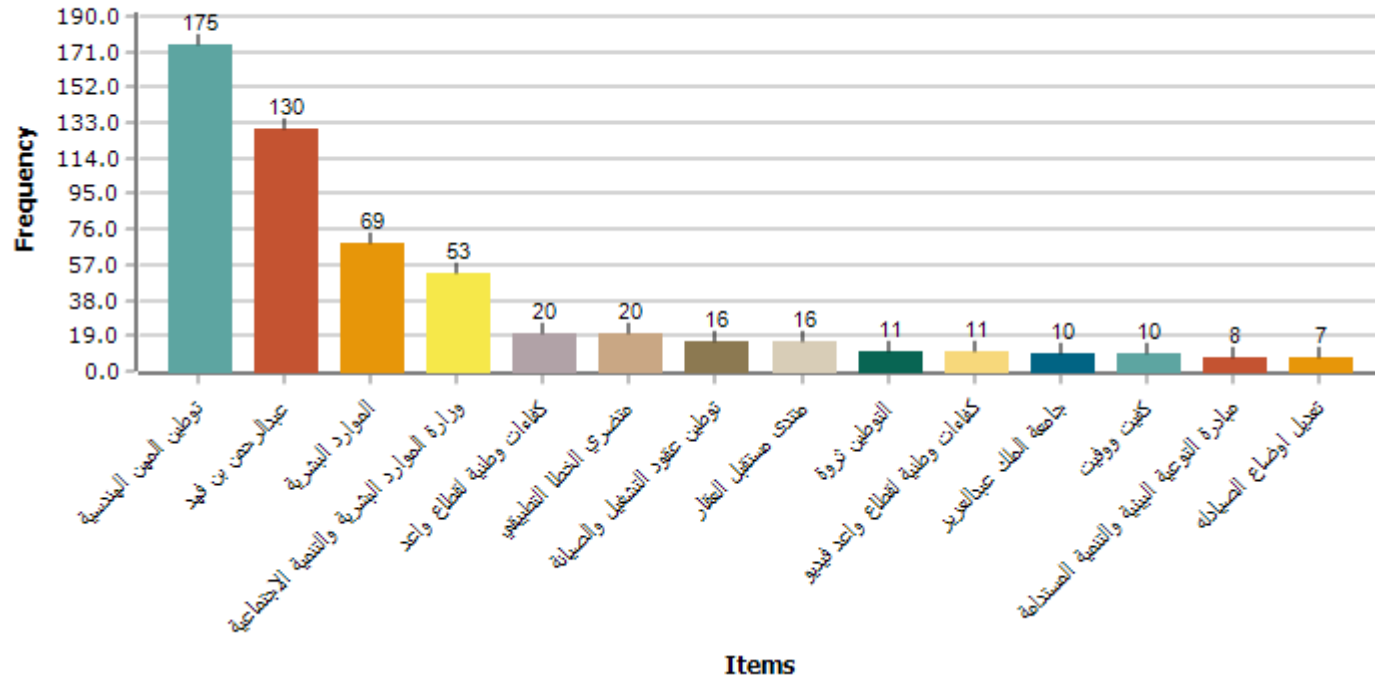
@MOFKSA (IN)



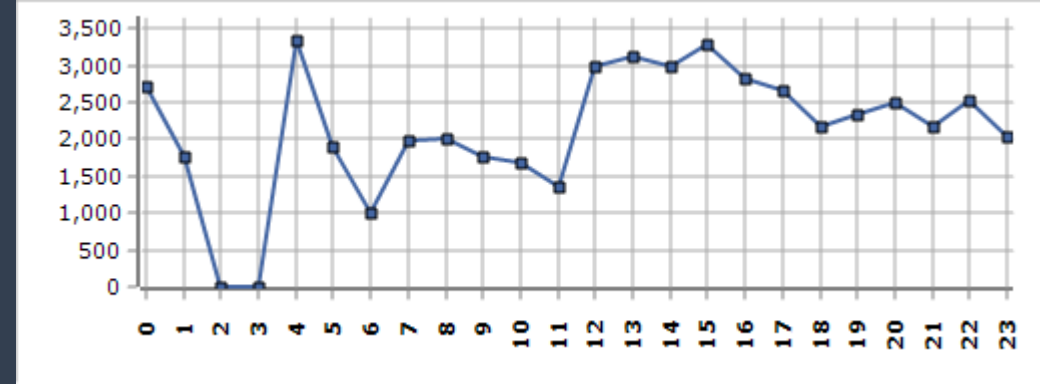
Impressions



Hashtags @HRSD_SA (IN)



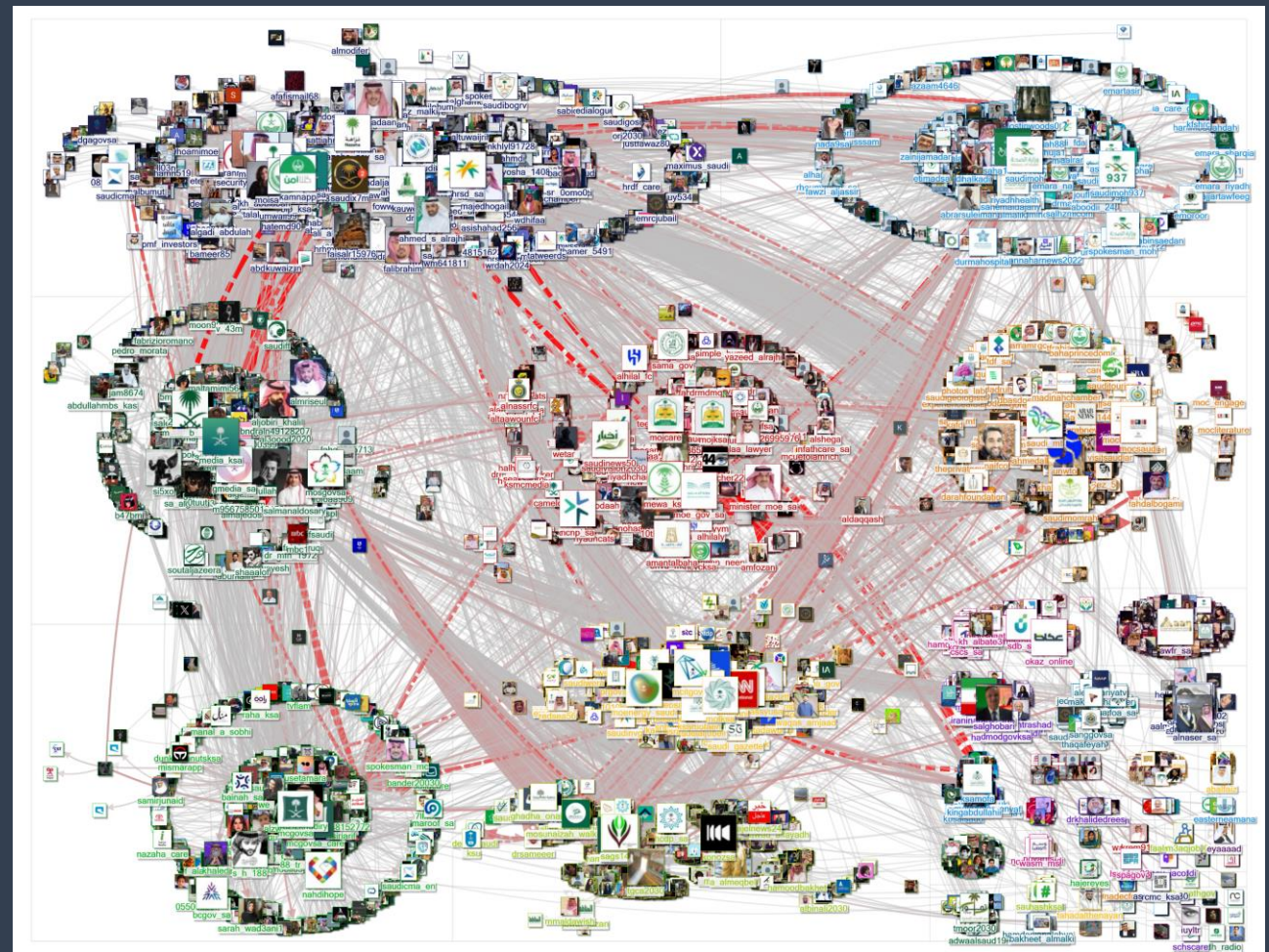
@HRSD_SA Hashtags Time



The graph represents a network of 9,127 Twitter users whose recent tweets contained "@SaudiMOH OR @media_ksa OR @MoEnergy_Saudi OR @MojKsa OR @MOFKSA OR @Saudi_MT OR @McitGovSa OR @MCGovSA OR @hrsd_sa", or who were replied to, mentioned, retweeted or quoted in those tweets, taken from a data set limited to a maximum of 37,733 tweets, tweeted between 12/24/2023 12:00:00 AM and 1/24/2024 2:40:41 PM. The network was obtained from Twitter on Wednesday, 24 January 2024 at 14:31 UTC.

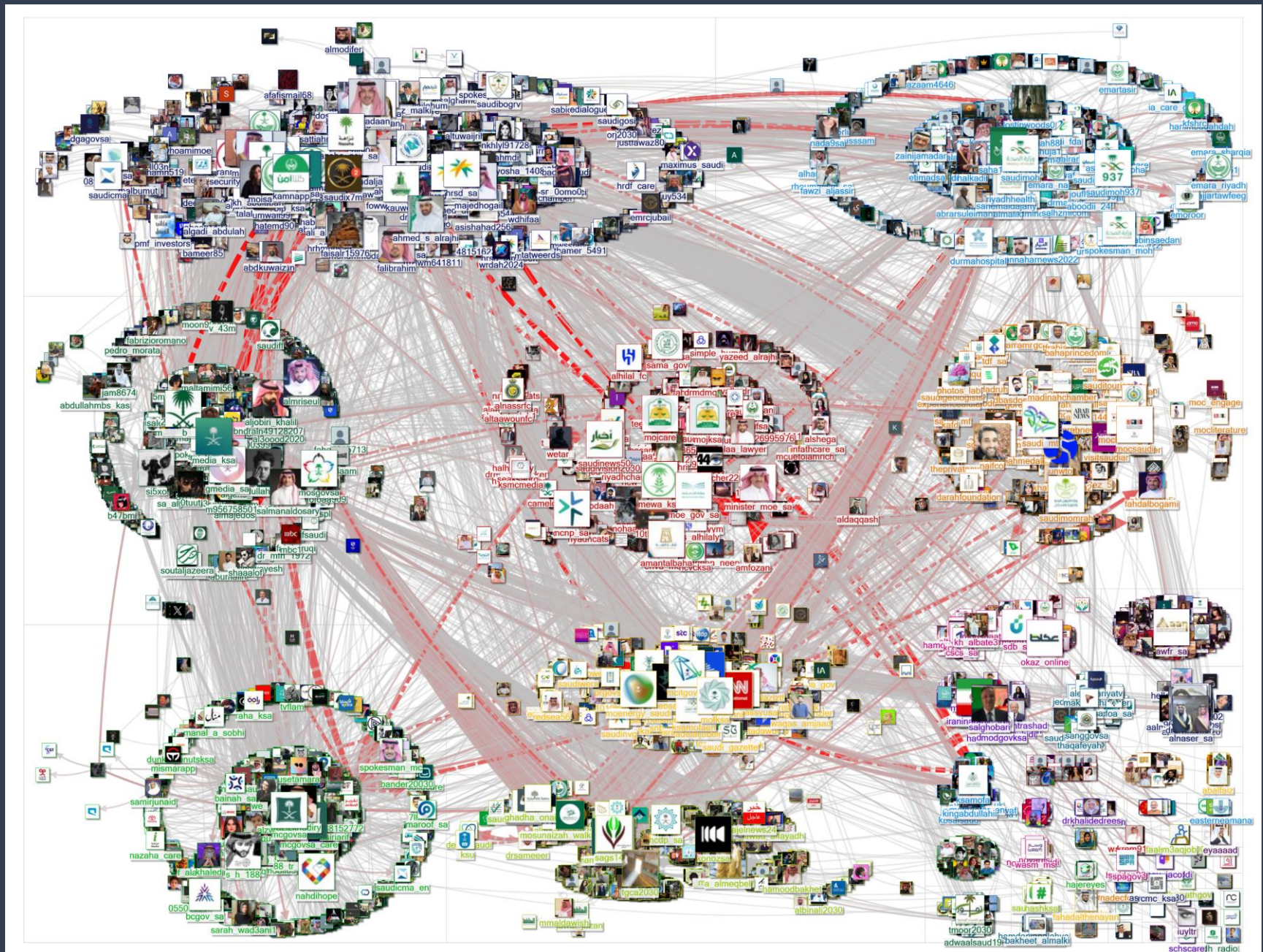
There is an edge for each "replies-to" relationship in a tweet, an edge for each "mentions" relationship in a tweet, an edge for each "retweet" relationship in a tweet, an edge for each "quote" relationship in a tweet, an edge for each "mention in retweet" relationship in a tweet, an edge for each "mention in reply-to" relationship in a tweet, an edge for each "mention in quote" relationship in a tweet, an edge for each "mention in quote reply-to" relationship in a tweet, and a self-loop edge for each tweet that is not from above.

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



| | |
|-----------------------|-------------|
| Total Users | 9127 |
| Unique Edges | 19544 |
| Edges With Duplicates | 18187 |
| Total Edges | 37731 |
| MentionsInReplyTo | 12076 |
| Replies to | 4206 |
| Retweet | 6650 |
| MentionsInRetweet | 11470 |
| Mentions | 2060 |
| Quote | 203 |
| MentionsInQuote | 638 |
| Tweet | 237 |
| MentionsInQuoteReply | 191 |

| Top 9, Ranked by Betweenness Centrality | Betweenness Centrality |
|--|-------------------------------|
| saudimoh | 23718711.94 |
| hrsd_sa | 23542103.22 |
| media_ksa | 17320875.63 |
| mcgovsa | 14277525.22 |
| mojksa | 11067975.04 |
| saudi_mt | 7882755.434 |
| moenergy_saudi | 3565927.296 |
| mofksa | 3200588.992 |



| G1 | G1 | 7293 |
|----|----|------|
| G1 | G2 | 247 |
| G1 | G3 | 713 |
| G1 | G4 | 192 |
| G1 | G5 | 130 |
| G1 | G6 | 101 |
| G1 | G7 | 112 |
| G1 | G8 | 6 |
| G1 | G9 | 3 |

| G2 | G1 | 199 |
|----|----|------|
| G2 | G2 | 2489 |
| G2 | G3 | 26 |
| G2 | G4 | 5 |
| G2 | G5 | 34 |
| G2 | G6 | 39 |
| G2 | G7 | 20 |
| G2 | G8 | 5 |

| G3 | G1 | 399 |
|----|----|------|
| G3 | G2 | 13 |
| G3 | G3 | 3672 |
| G3 | G4 | 49 |
| G3 | G5 | 29 |
| G3 | G6 | 26 |
| G3 | G7 | 18 |
| G3 | G8 | 2 |

| G4 | G1 | 166 |
|----|----|------|
| G4 | G2 | 27 |
| G4 | G3 | 154 |
| G4 | G4 | 2592 |
| G4 | G5 | 37 |
| G4 | G6 | 58 |

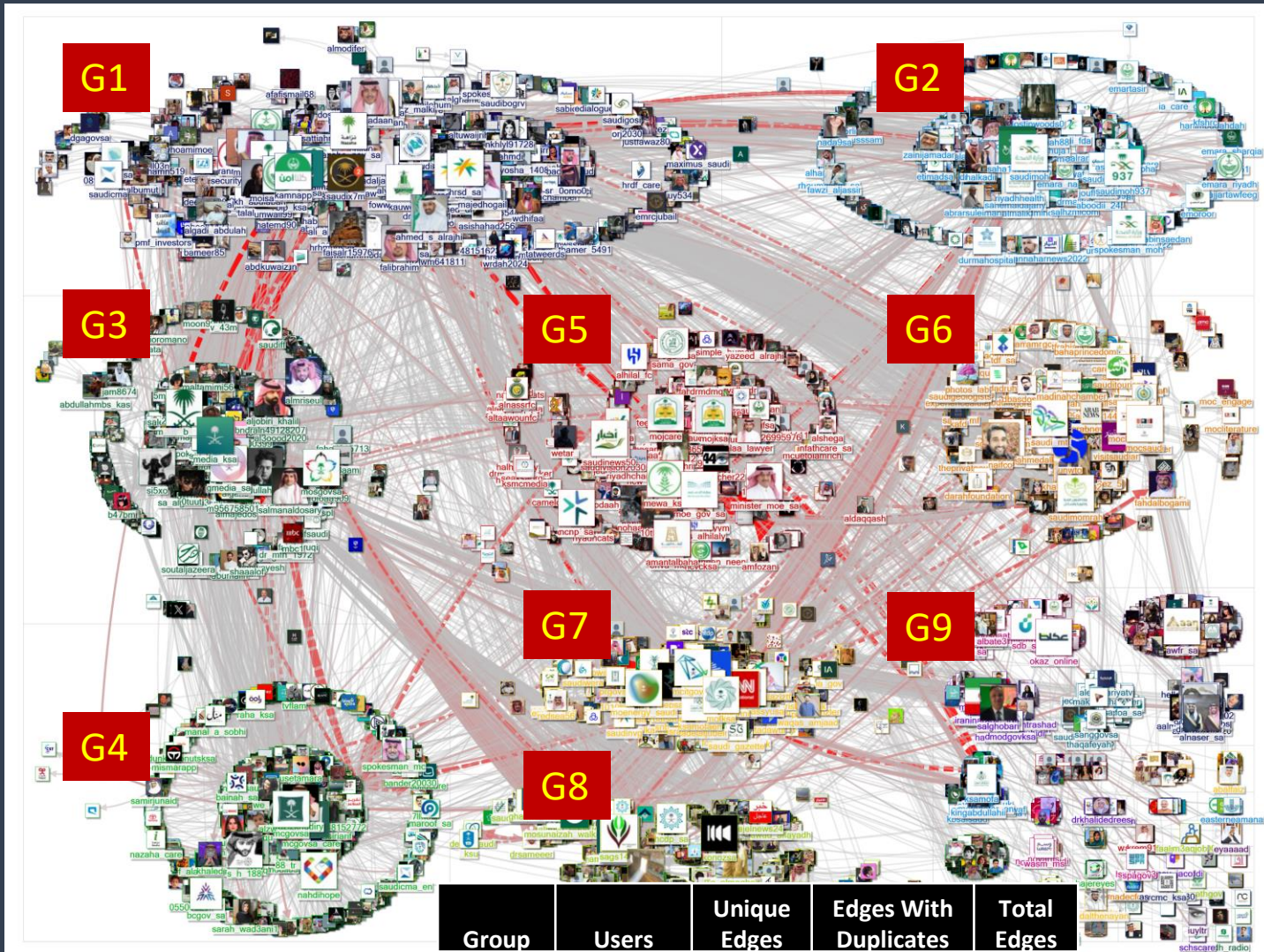
| G5 | G1 | 215 |
|----|----|------|
| G5 | G2 | 205 |
| G5 | G3 | 34 |
| G5 | G4 | 46 |
| G5 | G5 | 3416 |
| G5 | G6 | 209 |
| G5 | G7 | 8 |
| G5 | G8 | 6 |

| G6 | G1 | 470 |
|----|----|------|
| G6 | G2 | 23 |
| G6 | G3 | 52 |
| G6 | G4 | 24 |
| G6 | G5 | 55 |
| G6 | G6 | 2742 |
| G6 | G7 | 72 |
| G6 | G8 | 43 |
| G6 | G9 | 8 |

| G7 | G1 | 220 |
|----|----|------|
| G7 | G2 | 41 |
| G7 | G3 | 25 |
| G7 | G4 | 11 |
| G7 | G5 | 20 |
| G7 | G6 | 23 |
| G7 | G7 | 1972 |
| G7 | G8 | 14 |
| G7 | G9 | 1 |

| G8 | G1 | 246 |
|----|----|------|
| G8 | G2 | 390 |
| G8 | G3 | 603 |
| G8 | G5 | 18 |
| G8 | G6 | 43 |
| G8 | G7 | 4 |
| G8 | G8 | 4614 |

| G9 | G1 | 61 |
|----|----|----|
| G9 | G3 | 4 |
| G9 | G5 | 9 |
| G9 | G6 | 4 |
| G9 | G8 | 6 |

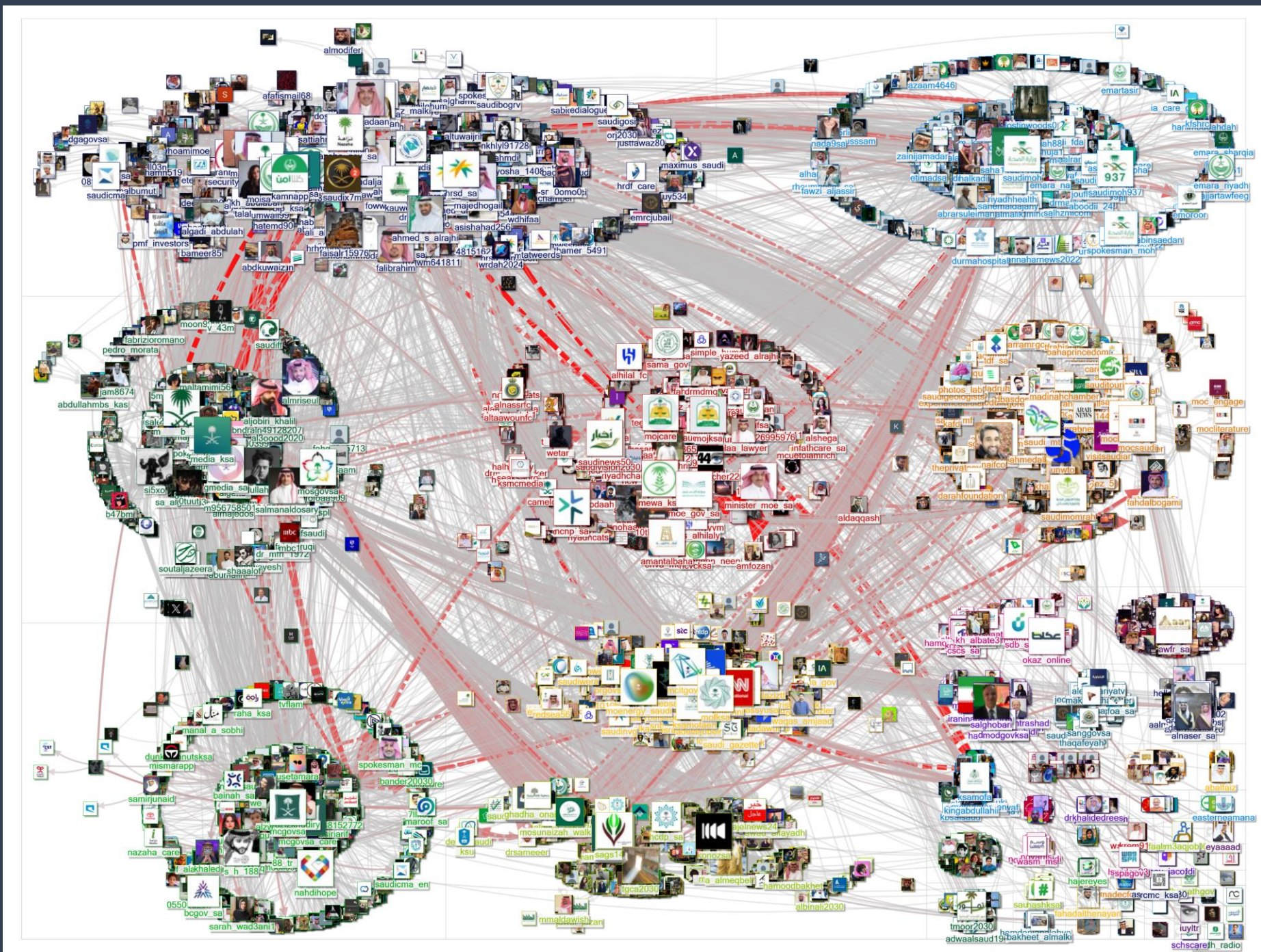


| Group | Users | Unique Edges | Edges With Duplicates | Total Edges |
|-------|-------|--------------|-----------------------|-------------|
| G1 | 1559 | 3977 | 3316 | 7293 |
| G2 | 1183 | 1559 | 930 | 2489 |
| G3 | 1127 | 2504 | 1168 | 3672 |
| G4 | 1082 | 1519 | 1073 | 2592 |
| G5 | 1017 | 1570 | 1846 | 3416 |
| G6 | 867 | 1533 | 1209 | 2742 |
| G7 | 721 | 1199 | 773 | 1972 |
| G8 | 655 | 1046 | 3568 | 4614 |

| Top Hashtags in Tweet in Entire Graph | Total |
|---------------------------------------|-------|
| عبدالله_المطيري | 416 |
| مهرجان_قمم_الدولي | 414 |
| القبض_على_الدكتور_أحمد_غزِيل | 222 |
| المحطة_سبعة | 202 |
| توطين | 174 |
| المهن_الهندسية | 174 |
| القبض_على_مودي_جناوه | 163 |
| السياح | 162 |
| 2023م | 162 |
| عبدالرحمن_بن_فهد_المقبل | 133 |

| Top Replied-To in Entire Graph | Total |
|--------------------------------|-------|
| hrsd_sa | 289 |
| mojksa | 264 |
| saudimoh | 240 |
| khalidalsultan2 | 137 |
| m__b__s | 132 |
| saudix7m | 123 |
| mcgovsa | 108 |
| si5xo | 101 |
| aljobiri_khalil | 80 |
| s_h_188 | 75 |

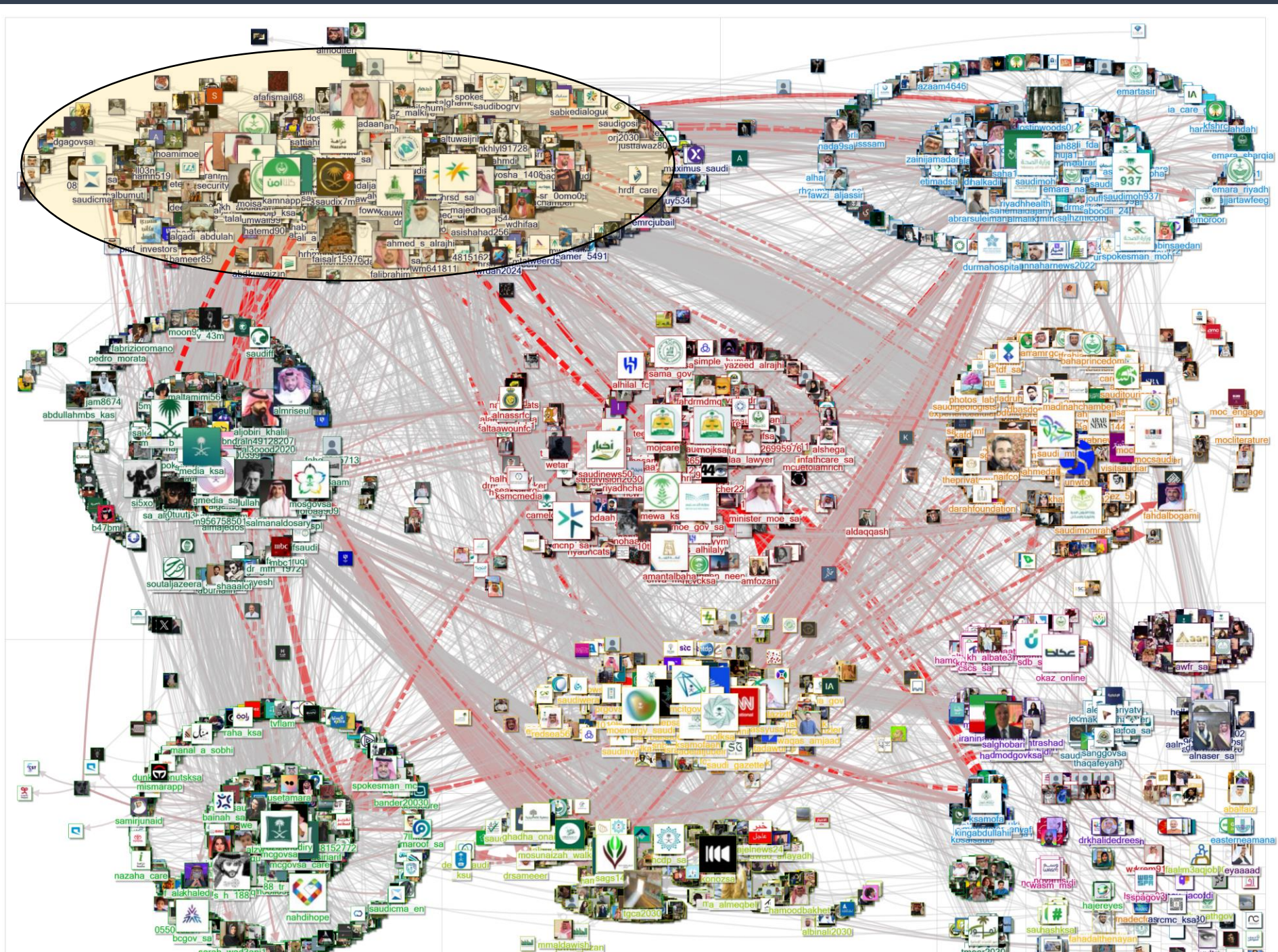
| Top Mentioned in Entire Graph | Total |
|-------------------------------|-------|
| saudimoh | 1947 |
| media_ksa | 1816 |
| hrsd_sa | 1688 |
| mojksa | 906 |
| mcgovsa | 905 |
| saudix7m | 591 |
| kamnapp | 583 |
| saudi_mt | 569 |
| gmedia_sa | 552 |
| saudimomrah | 547 |



| Top Hashtags | Total |
|---|-------|
| مشاهير_الفس | 74 |
| القبض_على_الدكتور_أحمد_غزِيل | 44 |
| وزارة_الموارد_البشرية_والتنمية_الاجتماعية | 40 |
| القبض_على_مودي_جناوه | 38 |
| كفاءات_وطنية_لقطاع_واعد | 17 |
| وزير_الطاقة | 17 |
| توطين_عقود_التشغيل_والصيانة | 15 |
| devego2024 | 14 |
| منتدى_مستقبل_العقار | 13 |
| مراكز_ضيافة_الأطفال | 12 |

| Top Replied-To | Total |
|-----------------|-------|
| hrsd_sa | 232 |
| saudix7m | 123 |
| cnii90 | 42 |
| faisalr15976 | 23 |
| majedhogail | 20 |
| m_b_s | 18 |
| si5xo | 14 |
| mwsstaly | 12 |
| ahmed_s_alrajhi | 9 |
| hrsd_care | 7 |

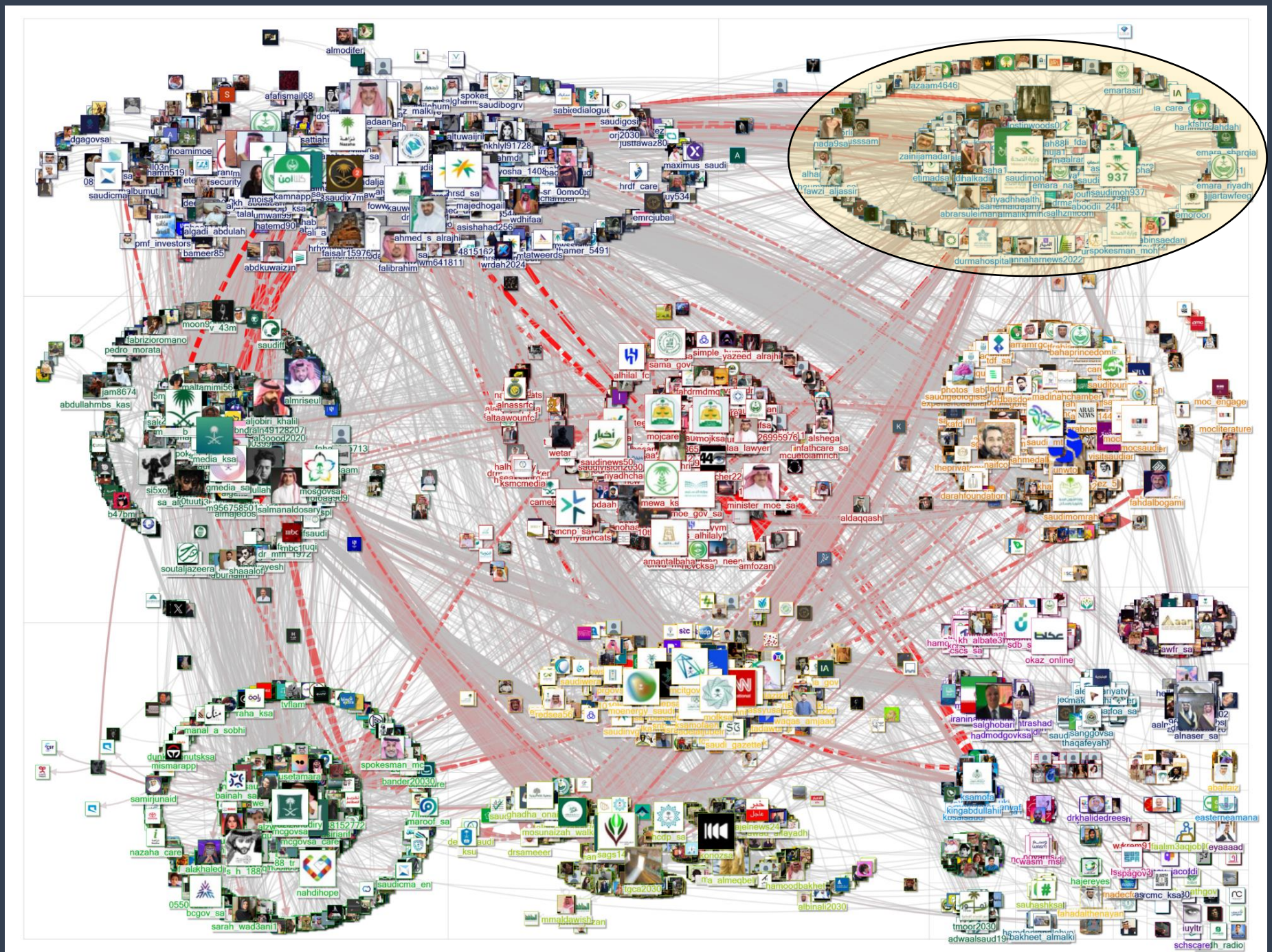
| Top Mentioned | Total |
|-----------------|-------|
| hrsd_sa | 815 |
| saudix7m | 572 |
| moisaudi Arabia | 435 |
| kamnapp | 406 |
| media_ksa | 379 |
| kh_abulaban | 373 |
| ppgovsa | 265 |
| pss_ar | 249 |
| m | 217 |



| Top Hashtags | Total |
|-------------------|-------|
| عبدالله_المطيري | 387 |
| الاشعه_بدون_وظائف | 36 |
| oecd | 13 |
| نجران | 7 |
| وزارة_الصحة | 6 |
| مفقود_الرياض | 5 |
| البحث_عن_مفقود | 5 |
| take_step | 5 |
| earthday | 5 |
| تركي_بن_طلال | 4 |

| Top Replied-To | Total |
|----------------|-------|
| saudimoh | 224 |
| saudimoh937 | 27 |
| ghamdiah88 | 18 |
| saha14021402 | 10 |
| Oilb3 | 7 |
| dsfhospital | 7 |
| nodi_sh1 | 7 |
| fahadaljalajel | 7 |
| halkadi | 6 |
| joufhealth | 6 |

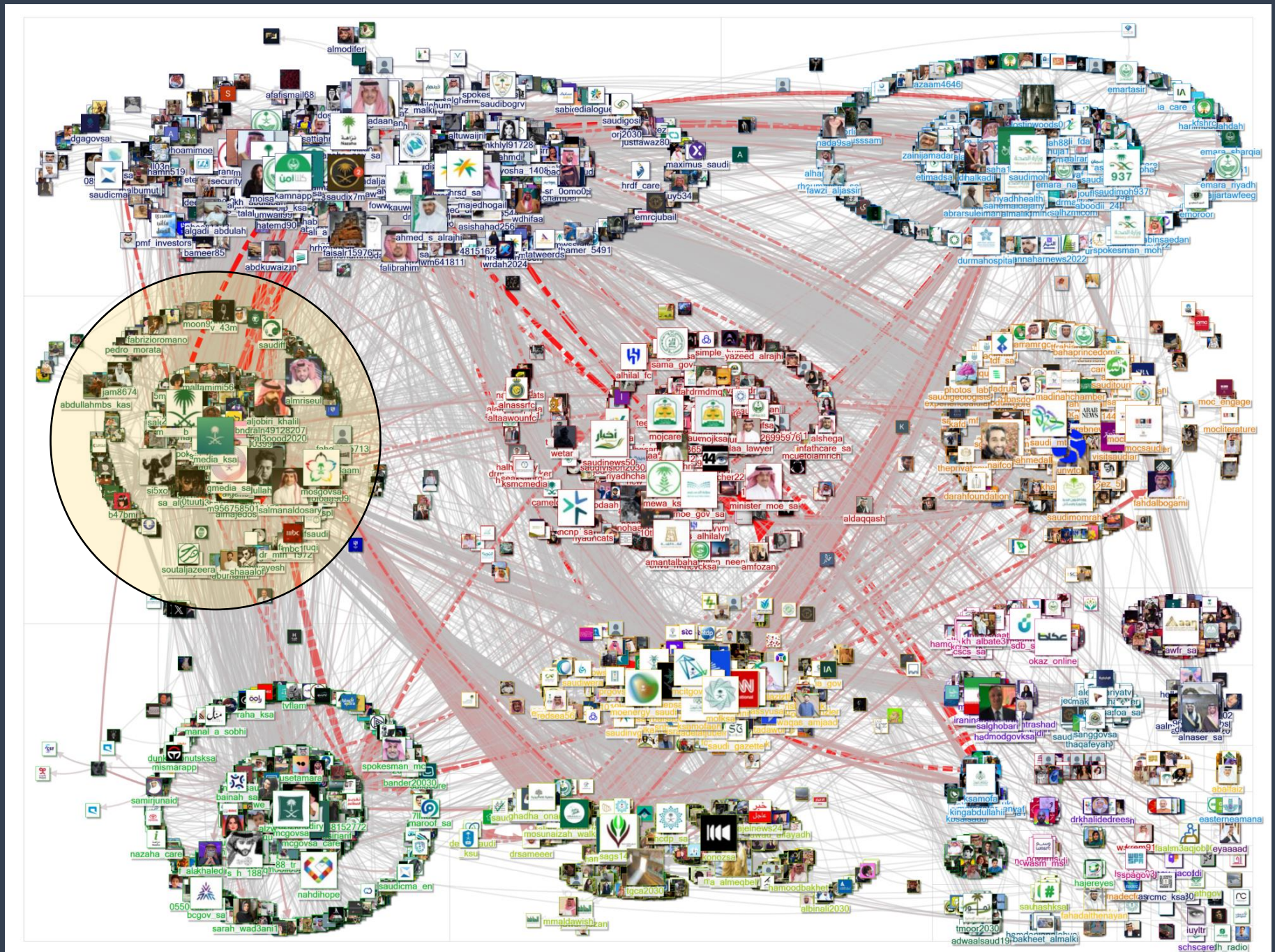
| Top Mentioned | Total |
|----------------|-------|
| saudimoh | 1019 |
| fahadaljalajel | 101 |
| saudimoh937 | 38 |
| saha14021402 | 37 |
| spokesman_moh | 31 |
| lostinwoods0 | 29 |
| emoroor | 25 |
| riyadhhealth | 25 |
| durmahospital | 25 |
| hrsd_sa | 24 |



| Top Hashtags | Total |
|------------------------------|-------|
| القبض_على_الدكتور_أحمد_غزِيل | 165 |
| القبض_على_مودي_جناوه | 121 |
| مشاهير_الفلس | 23 |
| وزارة_الإعلام | 17 |
| كأس_آسيا2023 | 15 |
| السعودي | 10 |
| حاتم_النجار | 9 |
| القبض_على_حاتم_النجار | 8 |
| هورايزن | 7 |
| القبض_على_اسيل_باعيدالله | 6 |

| Top Replied-To | Total |
|-----------------|-------|
| m__b__s | 110 |
| si5xo | 83 |
| aljobiri_khalil | 80 |
| abdullah_o8o | 63 |
| almriseul | 17 |
| media_ksa | 14 |
| alihazzazi089 | 8 |
| umwail99 | 7 |
| majed9_999 | 7 |
| Otuut | 5 |

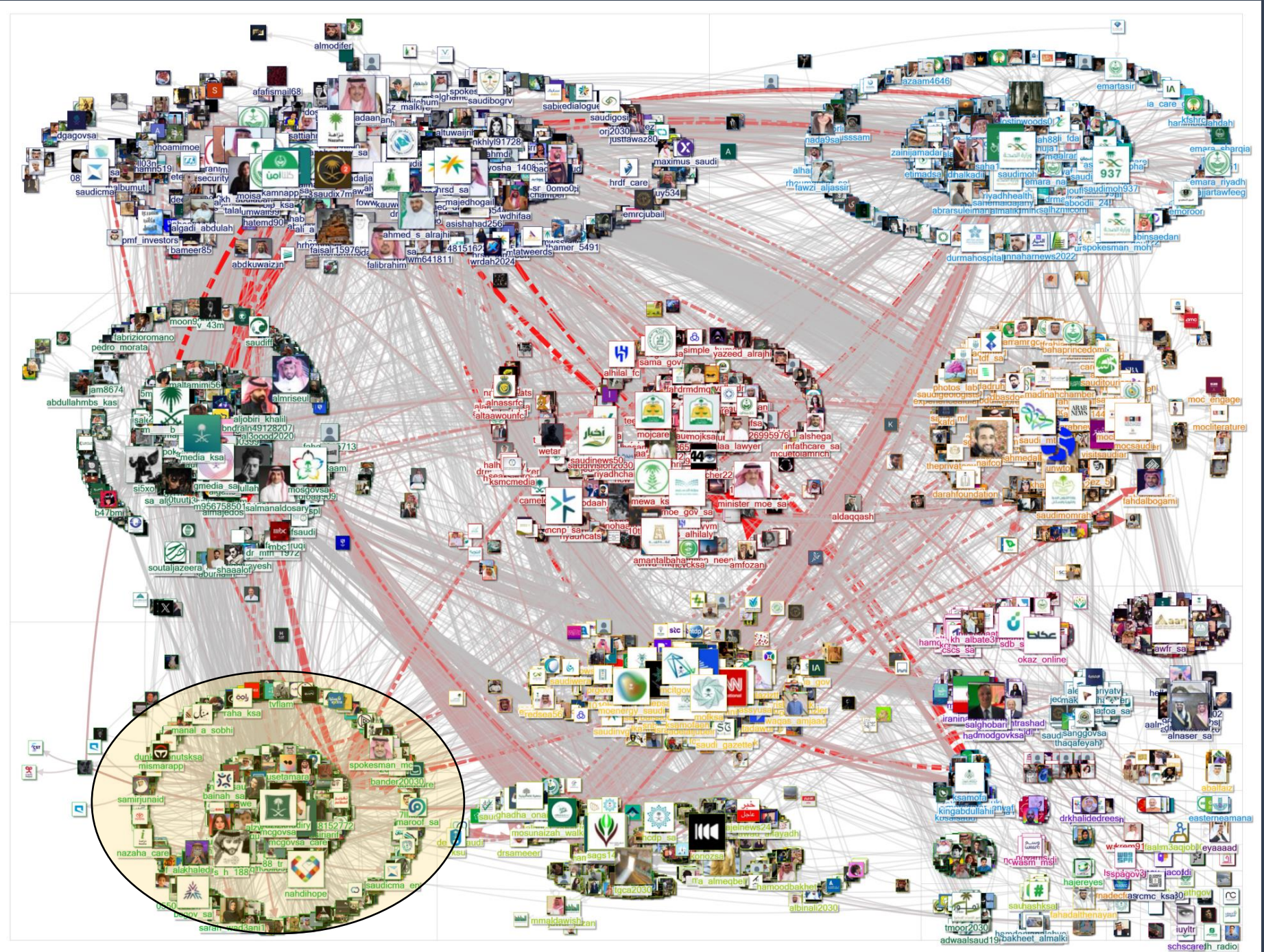
| Top Mentioned | Total |
|-----------------|-------|
| media_ksa | 1003 |
| gmedia_sa | 430 |
| si5xo | 315 |
| m__b__s | 196 |
| almriseul | 193 |
| salmanaldosary | 180 |
| kamnapp | 168 |
| mosgovsa | 138 |
| g | 118 |
| aljobiri_khalil | 91 |



| Top Hashtags | Total |
|-----------------------------|-------|
| بکج شاین | 121 |
| وزاره التجاره | 107 |
| استدعاء | 17 |
| نظام الشركات الجديد | 12 |
| القبض على الدكتور أحمد غزيل | 9 |
| مشاهير الفلاس | 5 |
| ملتقى السياحة السعودي | 4 |
| القبض على مودي جناوه | 4 |
| الرمز الإلكتروني الموحد | 3 |
| وزارة السياحة | 3 |

| Top Replied-To | Total |
|----------------|-------|
| mcgovsa | 102 |
| s_h_188 | 70 |
| azizkhudiry | 42 |
| khaled | 23 |
| 88_tr_ | 15 |
| af12q | 9 |
| s0bn9 | 7 |
| jusst4 | 7 |
| mcgovsa_care | 7 |
| li7li9 | 5 |

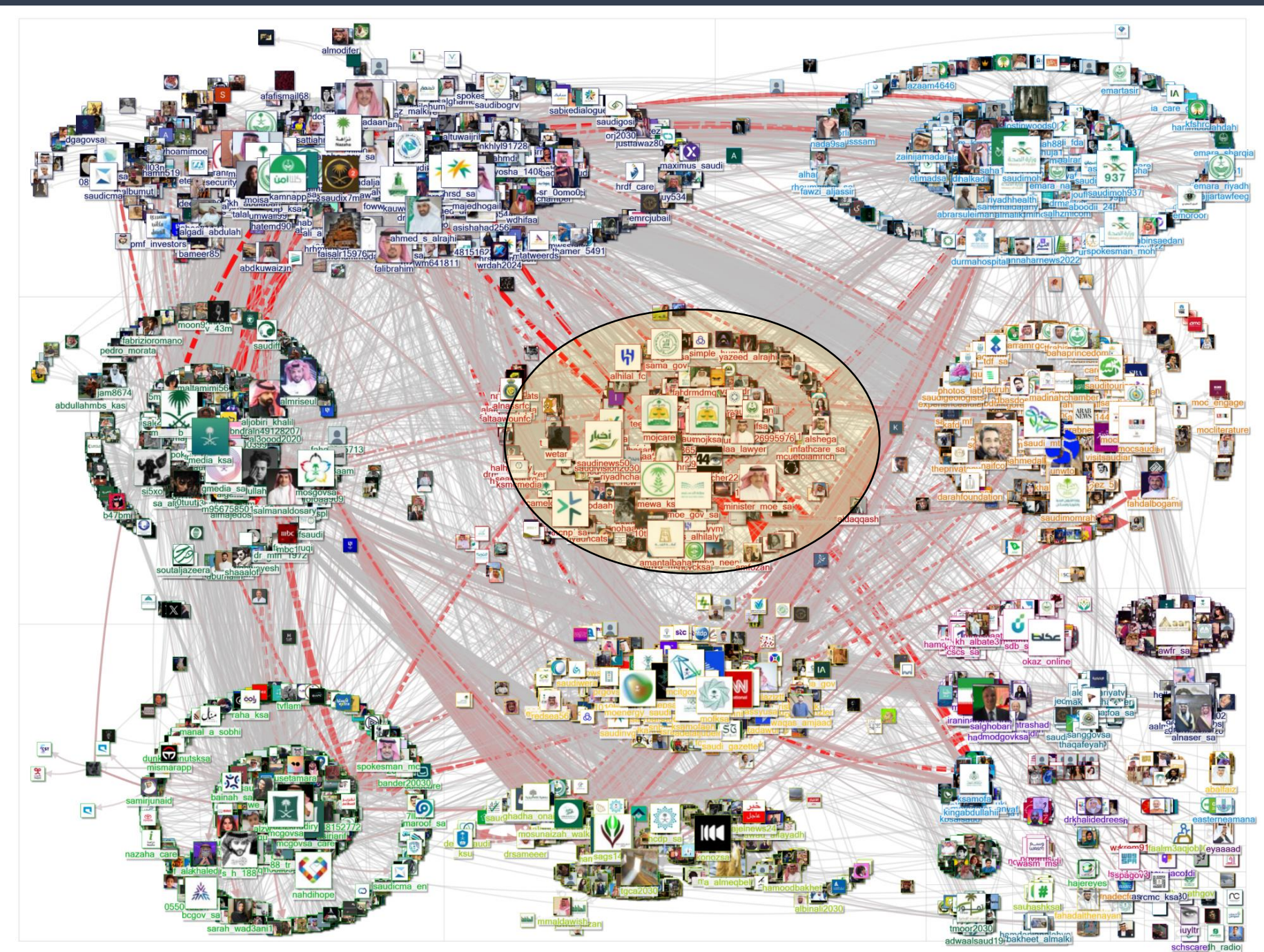
| Top Mentioned | Total |
|---------------|-------|
| mcgovsa | 737 |
| s_h_188 | 182 |
| azizkhudiry | 144 |
| m__b__s | 79 |
| nahdihope | 75 |
| mcgovsa_care | 64 |
| bcgov_sa | 32 |
| cpaksa | 30 |
| malkassabi | 29 |
| spokesman_mc | 27 |



| Top Hashtags | Total |
|---|-------|
| منتدى مستقبل العقار | 63 |
| الصوكو الزراعيه المشاعه | 25 |
| متضرري الخطط التطبيقي | 20 |
| متضرري الخطط التطبيقي | 18 |
| ضحايا الخطط التطبيقي | 17 |
| أرقام عدلية | 13 |
| مبادرة التوعية البيئية والتنمية المستدامة | 8 |
| ناجز يغنيك | 7 |
| قناة السعودية | 6 |
| محافظة الدلم | 5 |

| Top Replied-To | Total |
|-----------------|-------|
| mojksa | 255 |
| 10thatsall | 59 |
| mojcare | 50 |
| minister_moe_sa | 18 |
| wetar_ | 13 |
| nohaal034 | 12 |
| alaa_lawyer | 11 |
| krdoosh10 | 9 |
| kingsalman | 8 |
| mttoar_ | 7 |

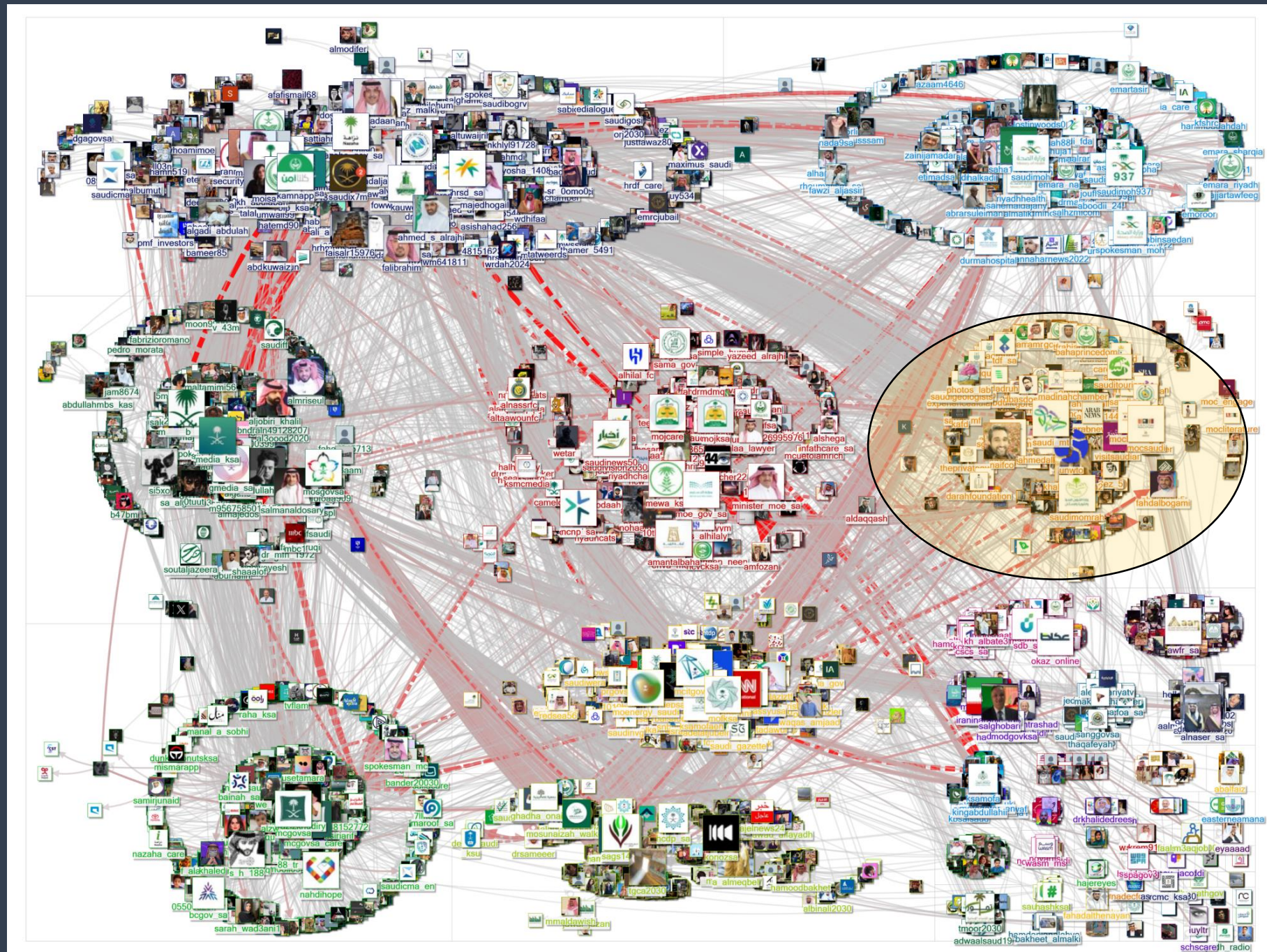
| Top Mentioned | Total |
|---------------|-------|
| mojksa | 789 |
| moe_gov_sa | 230 |
| mewa_ksa | 215 |
| saudimoh | 199 |
| saudimomrah | 193 |
| amantalbaha | 183 |
| mojcare | 139 |
| 10thatsall | 121 |
| hrsd_sa | 101 |
| saudinews50 | 48 |



| Top Hashtags | Total |
|-----------------------|-------|
| توطين | 174 |
| المهن_الهندسية | 174 |
| السياح | 162 |
| م2023 | 162 |
| ملتقى_السياحة_السعودي | 73 |
| وزارة_السياحة | 48 |
| روح_السعودية | 23 |
| منتدى_مستقبل_العقار | 14 |
| saudiarabia | 12 |
| وزير_الطاقة | 11 |

| Top Replied-To | Total |
|----------------|-------|
| khalidsultan2 | 137 |
| saudi_mt | 57 |
| naifco | 36 |
| hrsd_sa | 28 |
| media_ksa | 8 |
| awadphotos | 7 |
| ss6ssk | 7 |
| hassnhm | 3 |
| mcgovsa | 3 |
| aotgum1 | 3 |

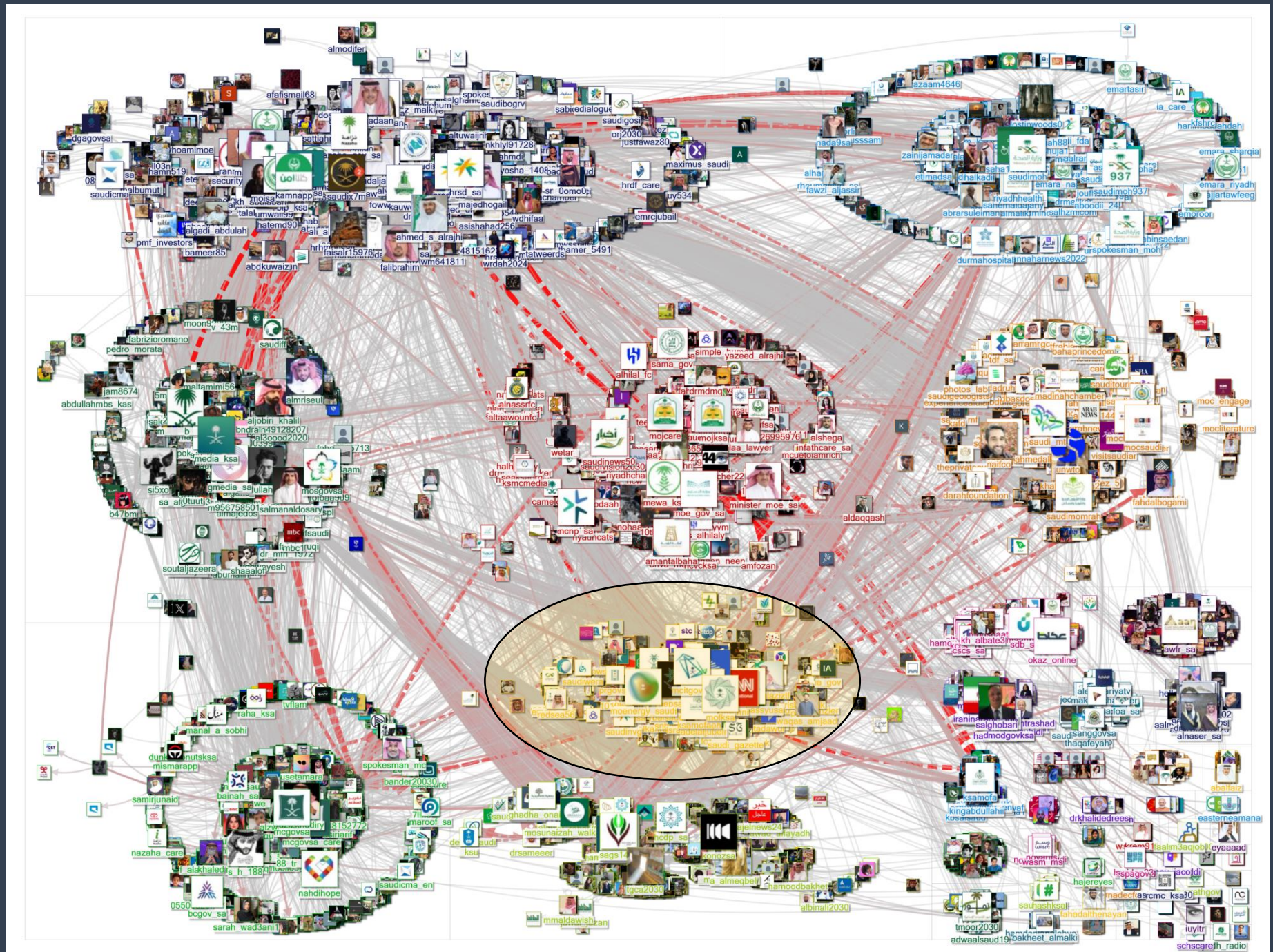
| Top Mentioned | Total |
|-----------------|-------|
| saudi_mt | 465 |
| hrsd_sa | 364 |
| unwto | 353 |
| khalidsultan2 | 337 |
| saudimomrah | 303 |
| ahmedalkhateeab | 115 |
| sgsorgsa | 53 |
| i3sand | 51 |
| naifco | 49 |
| mocsaudi | 46 |



| Top Hashtags | Total |
|---------------------------|-------|
| وزير_الطاقة | 69 |
| المنتدى_الاقتصادي_العالمي | 41 |
| المملكة_في_دافوس | 32 |
| وزير_المالية | 26 |
| wef24 | 25 |
| دريك_سحابة | 17 |
| أكاديمية_أمازون | 17 |
| مهارات_المستقبل | 17 |
| برنامج_تجوال | 14 |
| وزارة_المالية | 12 |

| Top Replied-To | Total |
|----------------|-------|
| moenergy_saudi | 27 |
| abdulaziz0555 | 22 |
| waqas_amjaad | 10 |
| mcitgovsa | 10 |
| mofksa | 9 |
| cgcsaudi | 8 |
| sara_is7 | 7 |
| kingsalman | 5 |
| abdalah_hr | 5 |
| adelaljubeir | 3 |

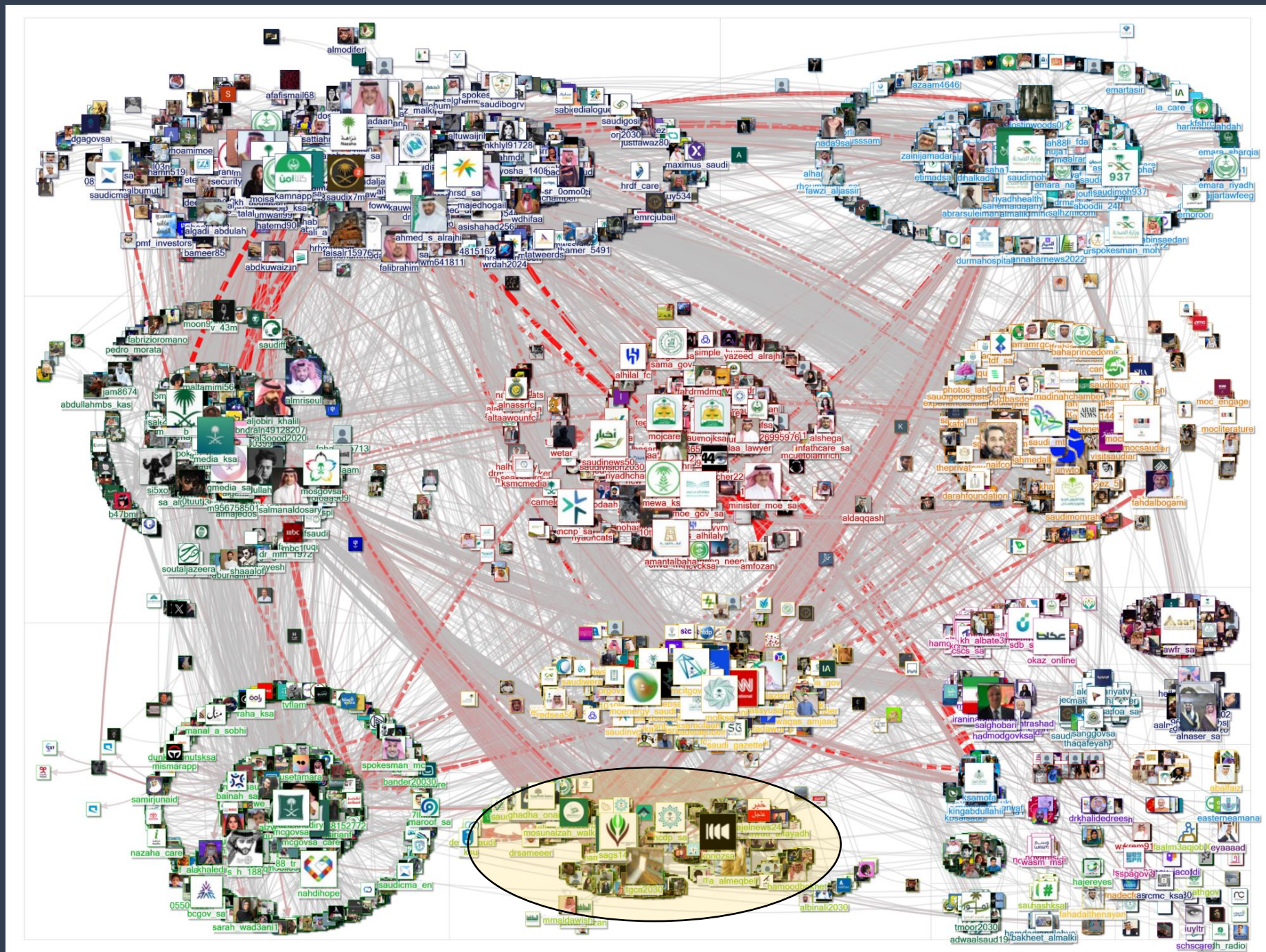
| Top Mentioned | Total |
|----------------|-------|
| moenergy_saudi | 207 |
| mofksa | 179 |
| mcitgovsa | 130 |
| maaljadaan | 98 |
| ksamofaen | 74 |
| wef | 67 |
| aalswaha | 67 |
| mepsaudi | 67 |
| rbalsaud | 66 |
| falibrahim | 63 |



| Top Hashtags | Total |
|-------------------------------------|-------|
| مهرجان_قمم_الدولي | 409 |
| المحطة_سبعة | 186 |
| عبدالرحمن_بن_فهد_المقبل | 131 |
| ذكرى_البيعة_التاسعة | 51 |
| ذكرى_بيعه_الملك_سلمان | 51 |
| تنسيق_جمعيات_تتمة_الرياض | 51 |
| مؤتمر_السعودي_العالمي_لطب_الأسنان | 16 |
| المؤتمر_السعودي_العالمي_لطب_الأسنان | 15 |
| وزارة_الإعلام | 13 |
| sidc2024 | 12 |

| Top Replied-To | Total |
|----------------|-------|
| _manaldossary | 30 |
| konozsa | 18 |
| musha_riy | 10 |
| media_ksa | 7 |
| moshat_jeddah | 7 |
| rowadis | 5 |
| hrsd_sa | 4 |
| albinali2030 | 3 |
| ajelnews24 | 3 |
| mazen_vip1996 | 2 |

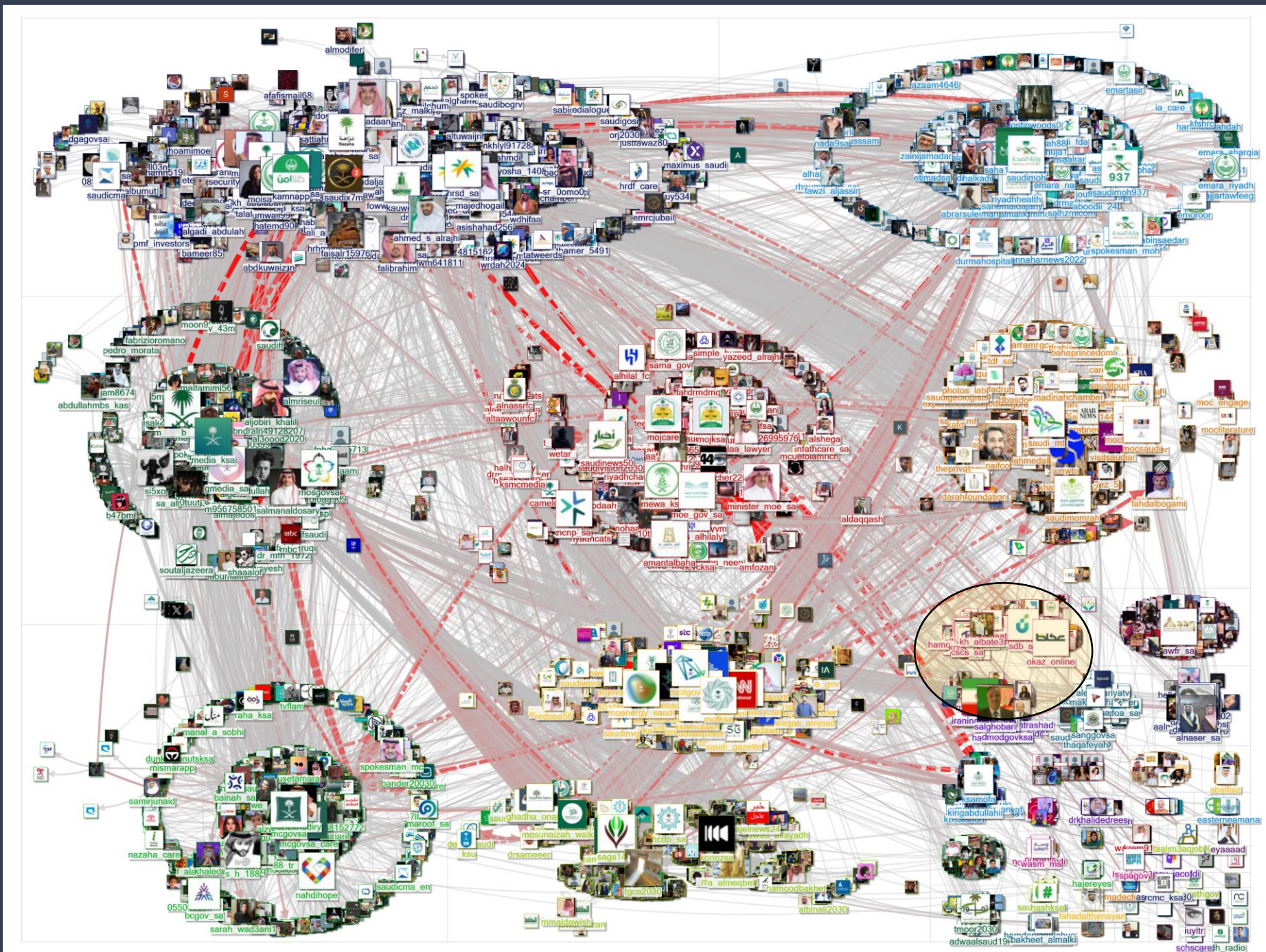
| Top Mentioned | Total |
|----------------|-------|
| sags1430 | 427 |
| saudi_sfa | 395 |
| saudimoh | 388 |
| mosgovsa | 387 |
| h_volunteering | 384 |
| qol_2030 | 382 |
| amanatalriyadh | 377 |
| saudi_sscf | 375 |
| sportsblvdsa | 373 |
| musha_riy | 362 |



| Top Hashtags | Total |
|---------------------|-------|
| الجمعيات_التعاونية | 12 |
| عكاظ | 11 |
| ثريد | 8 |
| هورايزن | 8 |
| منتدى_مستقبل_العقار | 4 |
| المملكة | 4 |
| السعودية | 3 |
| القطاع_التعاوني | 3 |
| منشآت | 2 |
| وزير_العدل | 2 |

| Top Replied-To | Total |
|----------------|-------|
| hrsd_sa | 16 |
| kccs_1k | 3 |
| kh_albate3 | 1 |
| mushsun10 | 1 |
| maldayil | 1 |
| 2021abdallah | 1 |
| alangerimaan | 1 |
| mojksa | 1 |
| okaz_online | 1 |
| kgm017 | 1 |

| Top Mentioned | Total |
|-----------------|-------|
| okaz_online | 59 |
| hrsd_sa | 38 |
| sdb_sa | 21 |
| kh_albate3 | 12 |
| ahmed_s_alrajhi | 7 |
| media_ksa | 7 |
| cscs_sa | 7 |
| alangerimaan | 7 |
| mojksa | 6 |
| a_almeqbel | 6 |



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