

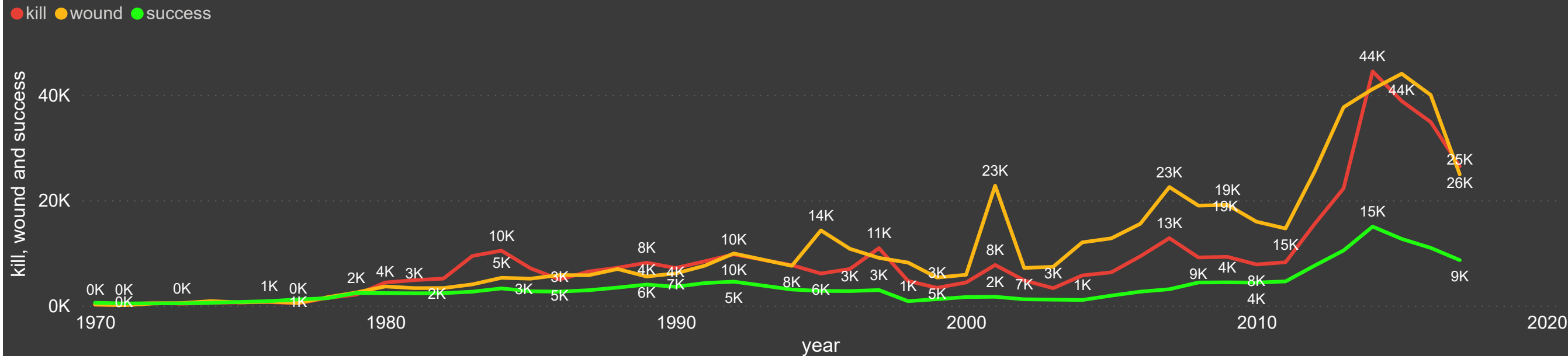
Task - 4 Spark Foudnation

Q) As a security/defense analyst, try to find out the hot zone of terrorism on dataset of "Global Terrorism" .

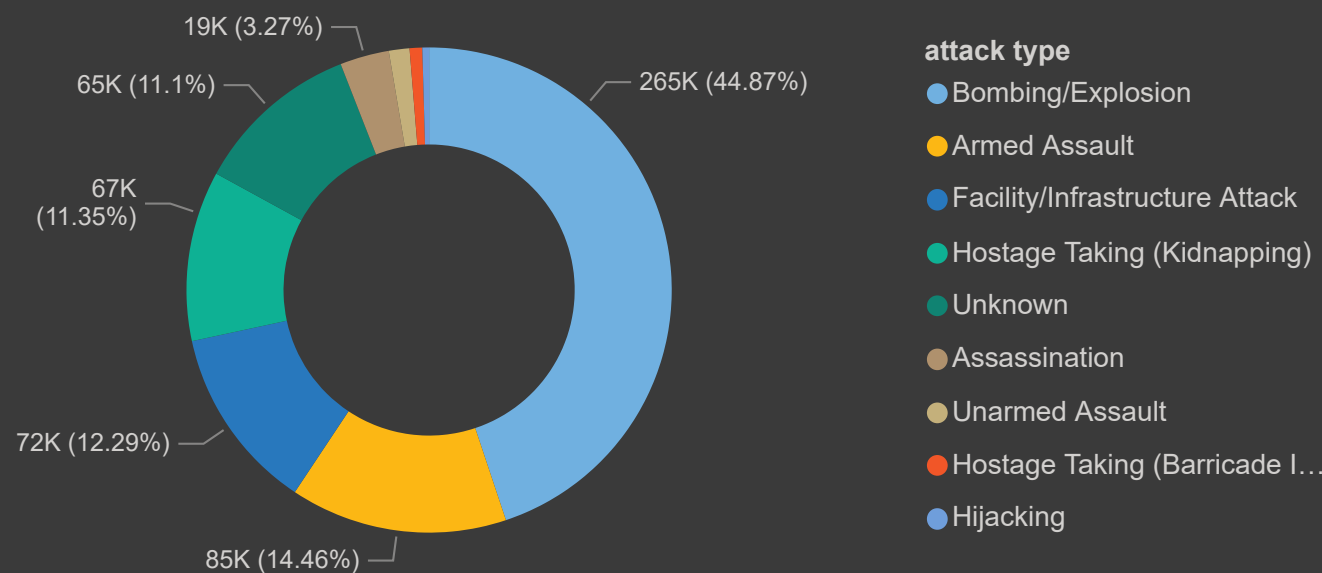
By - Pintu yadav

Global Terrorism Analysis

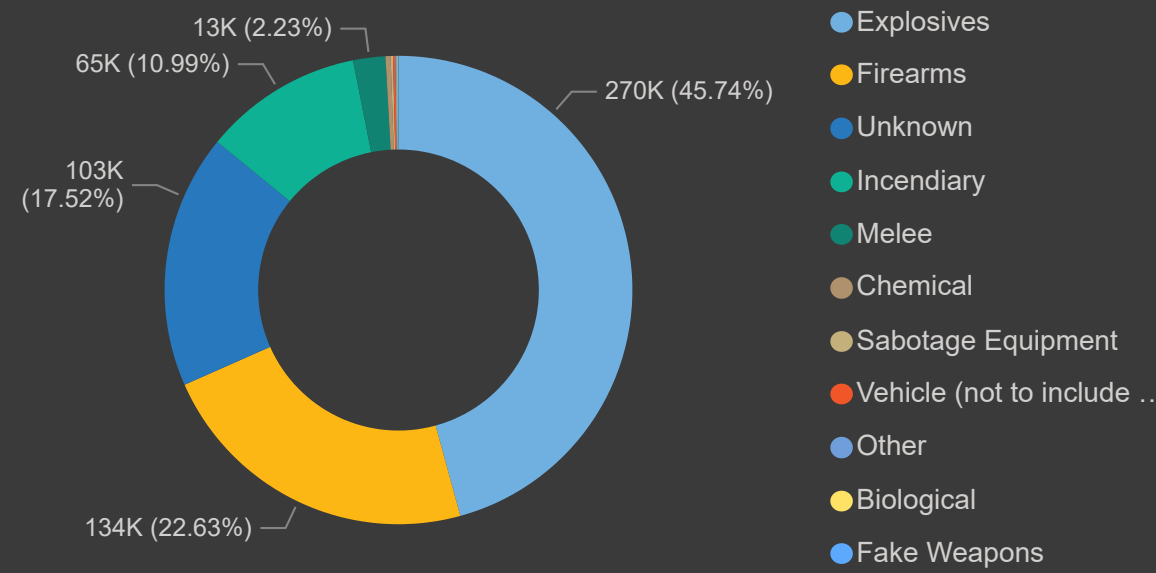
kill, wound and success by year



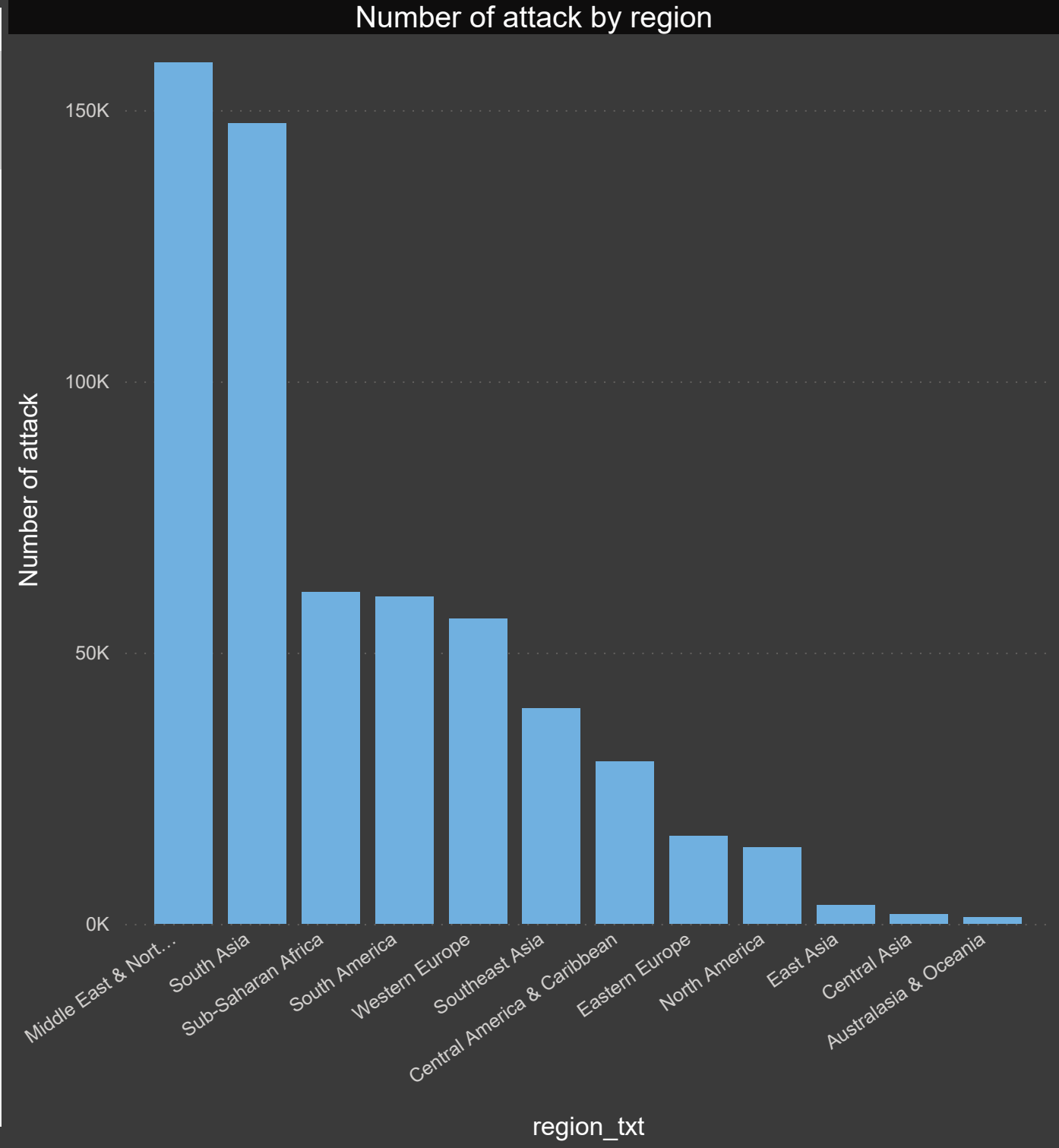
Type of attack



Number of attack by weapon type



| country_txt | Number of attack | kill | wound |
|----------------|------------------|--------|--------|
| Iraq | 76314 | 78589 | 134690 |
| Afghanistan | 45334 | 39384 | 44277 |
| Pakistan | 41992 | 23822 | 42038 |
| India | 40492 | 19341 | 28980 |
| Colombia | 27179 | 14698 | 10328 |
| Philippines | 21900 | 9559 | 13367 |
| Peru | 17785 | 12771 | 4078 |
| El Salvador | 15127 | 12053 | 5062 |
| United Kingdom | 15005 | 3410 | 6106 |
| Somalia | 13978 | 10273 | 8875 |
| Turkey | 13208 | 6888 | 9899 |
| Nigeria | 12661 | 22682 | 10238 |
| Yemen | 12224 | 8776 | 9328 |
| United States | 11989 | 3771 | 20702 |
| Thailand | 11308 | 2742 | 7818 |
| Spain | 10004 | 1288 | 4935 |
| Sri Lanka | 9125 | 15530 | 15561 |
| France | 8911 | 534 | 2516 |
| Libya | 8416 | 2598 | 3310 |
| Syria | 7917 | 15229 | 14109 |
| Algeria | 7861 | 11066 | 9150 |
| Chile | 7682 | 228 | 755 |
| Lebanon | 7263 | 4061 | 10904 |
| Egypt | 7171 | 3869 | 4822 |
| Total | 590050 | 411868 | 523868 |



Number of attack by Terrorist group

Count of Terrorist group 0.00K 82.78K

Terrorist group

- Unknown
- Taliban
- Islamic State of Iraq and the Levant (ISIL)
- Shining Path (SL)
- Al-Shabaab
- New People's Army (NPA)
- Farabundo Marti National Liberation Front (FMLN)
- Revolutionary Armed Forces of Colombia (FARC)
- Boko Haram
- Kurdistan Workers' Party (PKK)
- Communist Party of India - Maoist (CPI-Maoist)
- Irish Republican Army (IRA)
- Maoists
- National Liberation Army of Colombia (ELN)
- Basque Fatherland and Freedom (ETA)
- Liberation Tigers of Tamil Eelam (LTTE)
- Houthi extremists (Ansar Allah)
- Tehrik-i-Taliban Pakistan (TTP)
- Al-Qaida in the Arabian Peninsula (AQAP)
- Palestinians
- Manuel Rodriguez Patriotic Front (FPMR)
- Donetsk People's Republic
- Muslim extremists
- African National Congress (South Africa)
- Nicaraguan Democratic Force (FDN)
- Abu Sayyaf Group (ASG)
- Corsican National Liberation Front (FLNC)
- Al-Qaida in Iraq
- Tupac Amaru Revolutionary Movement (MRTA)

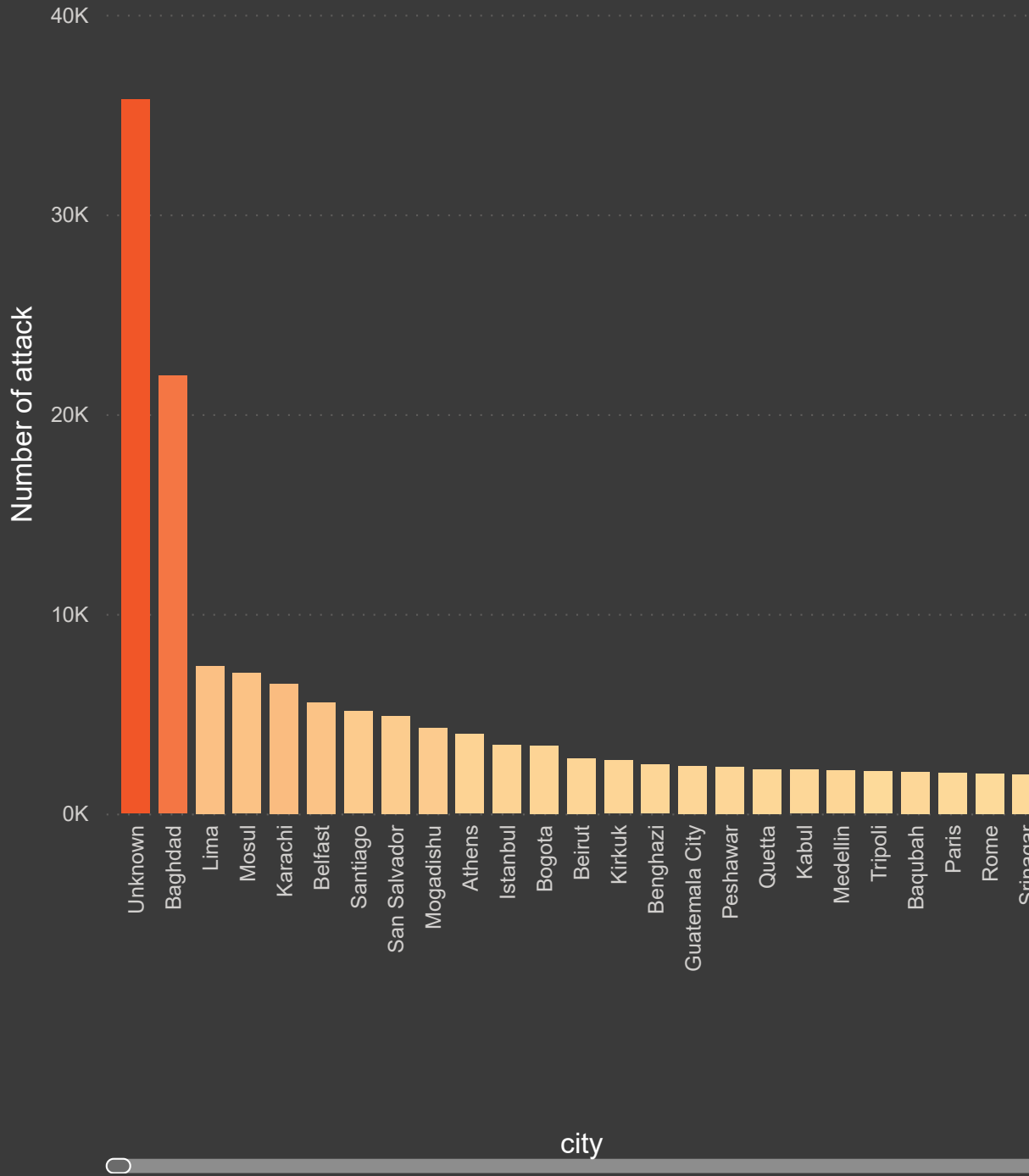
0K 50K 100K 150K 200K 250K 300K

Number of attack

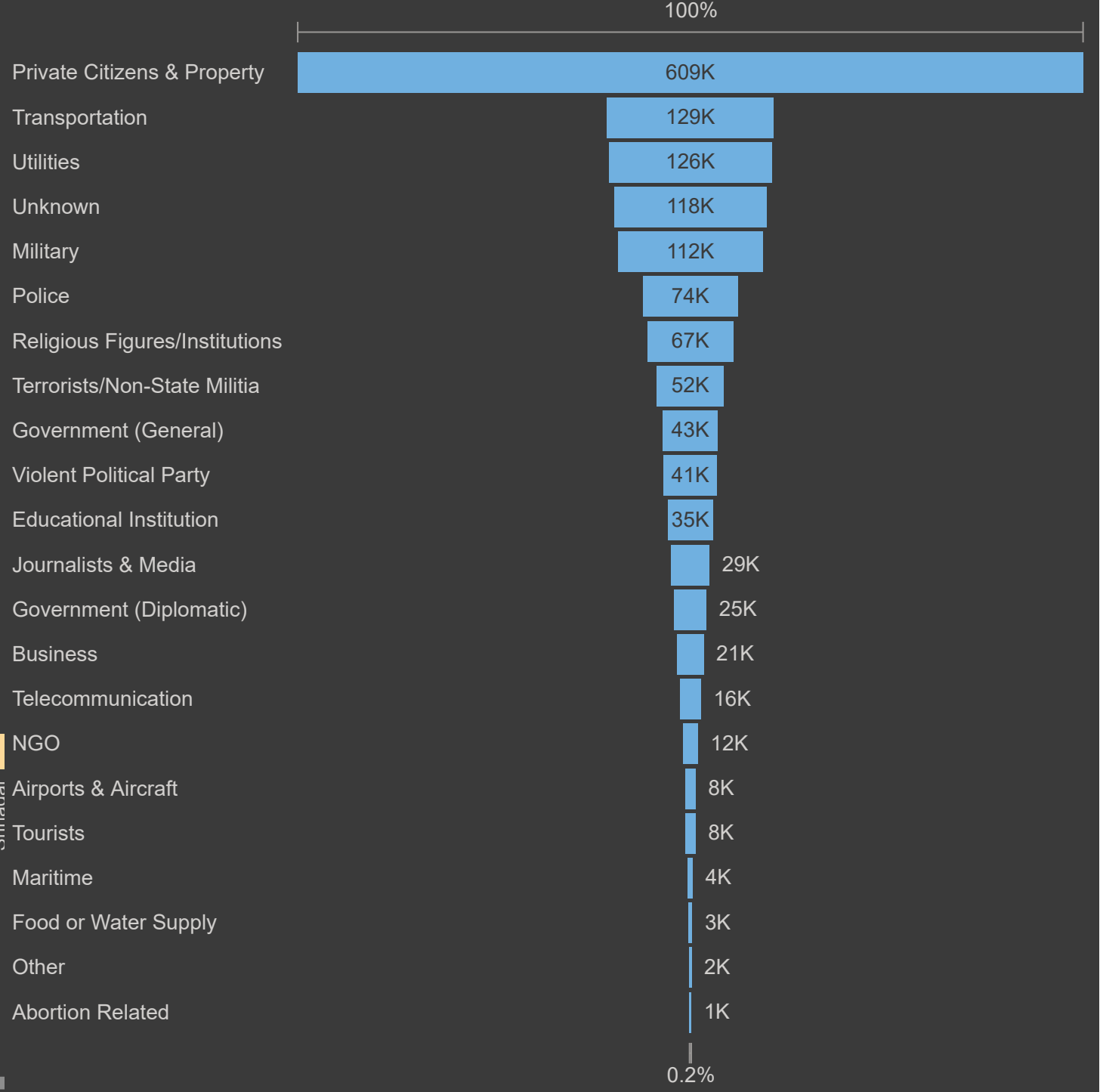
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Most affected city

Count of city 0.00K 9.82K



most affected target



Observations :-

1) The Hot zones of Terrorism are in :

Countries :Iraq, Afganisthan ,Paskistan,India, Colombia

Cities : Bhagdad, Lima ,Mosul,Karachi, Belfast

Regions : Middle east, North Africa, South Asia ,Sub-Saharan Africa

2)security issues and insights:

(1) Most of the targets are innocent people and their property followed by Military and Police who are always in duty to protect the private citizens and their property.

(2) The most active group is Taliban which is generally adopting Bombing/Explosion and Armed Assault because they are facilitated with Explosives and Firearms.

(3) We can see Iraq , Afaganistan , Pakistan and its neighbouring countries are constantly topping the chart.

(4) Taliban and islamic states are one of the major terrorist group in the world.

(5) 2014 was deadliest year for the world.