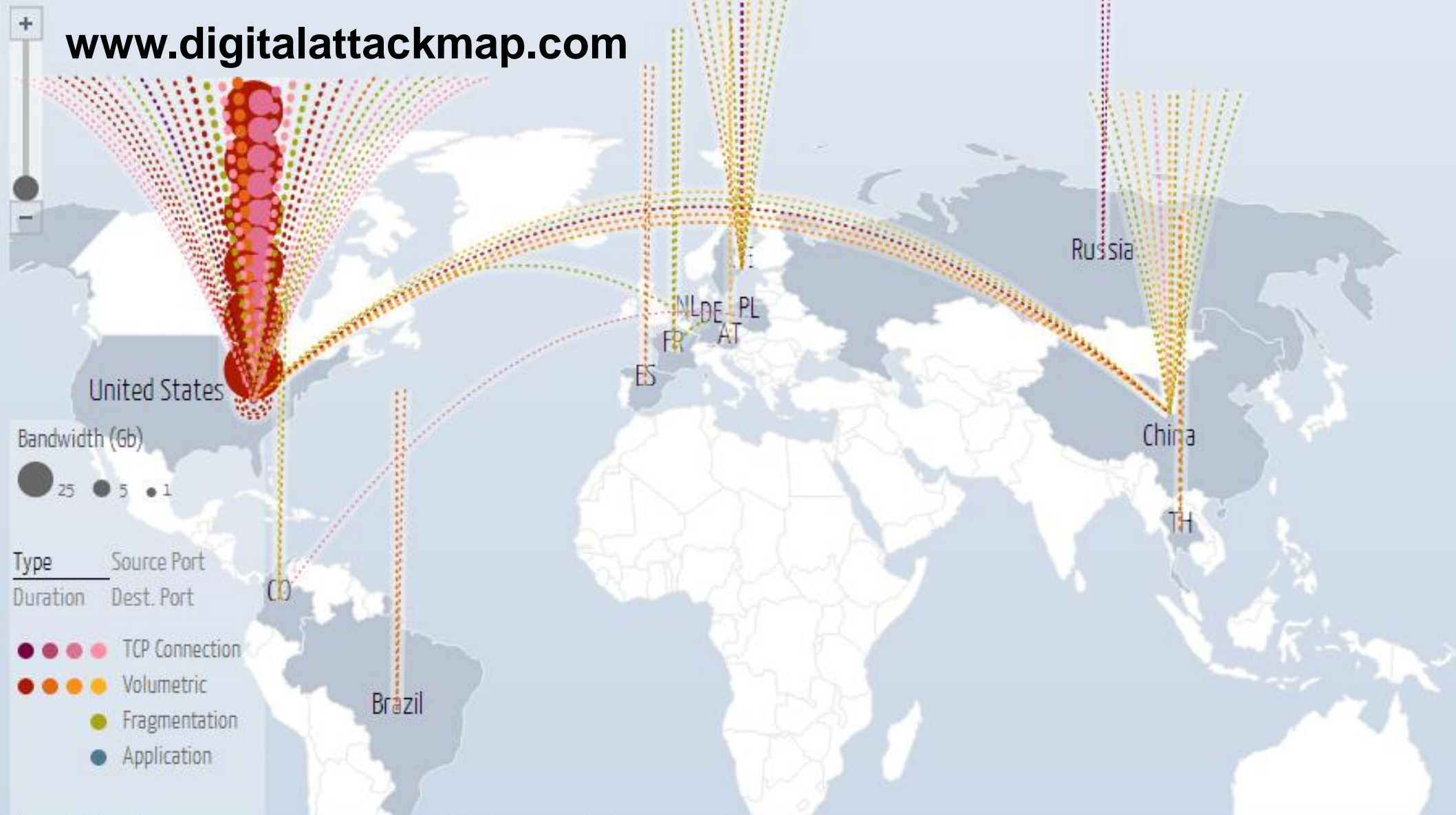




WARGAMES

Michal Spacek - Top IQ: CIO 2013  
[www.michalspacek.cz](http://www.michalspacek.cz)



Bandwidth (Gb)  
● 25 ● 5 ● 1

- | Type             | Source Port | Dest. Port |
|------------------|-------------|------------|
| ● TCP Connection |             |            |
| ● Volumetric     |             |            |
| ● Fragmentation  |             |            |
| ● Application    |             |            |

- Type of Attack
- between two countries
  - internal
  - either source or dest. unknown
  - no source, no dest.



DDoS.

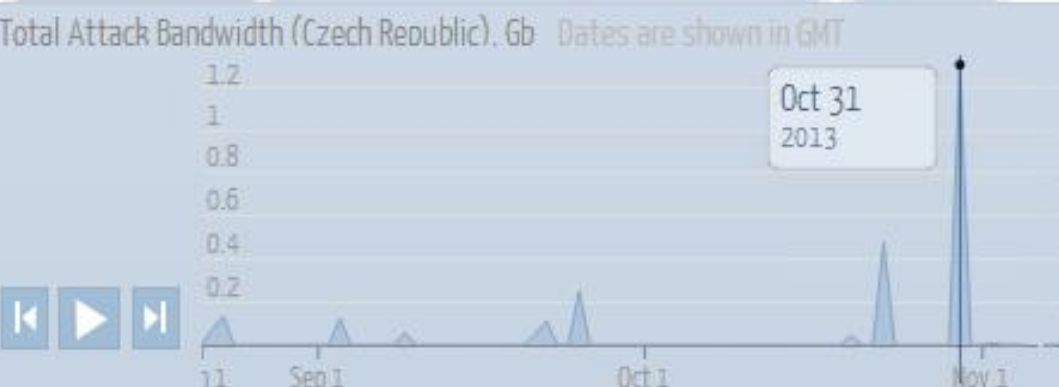
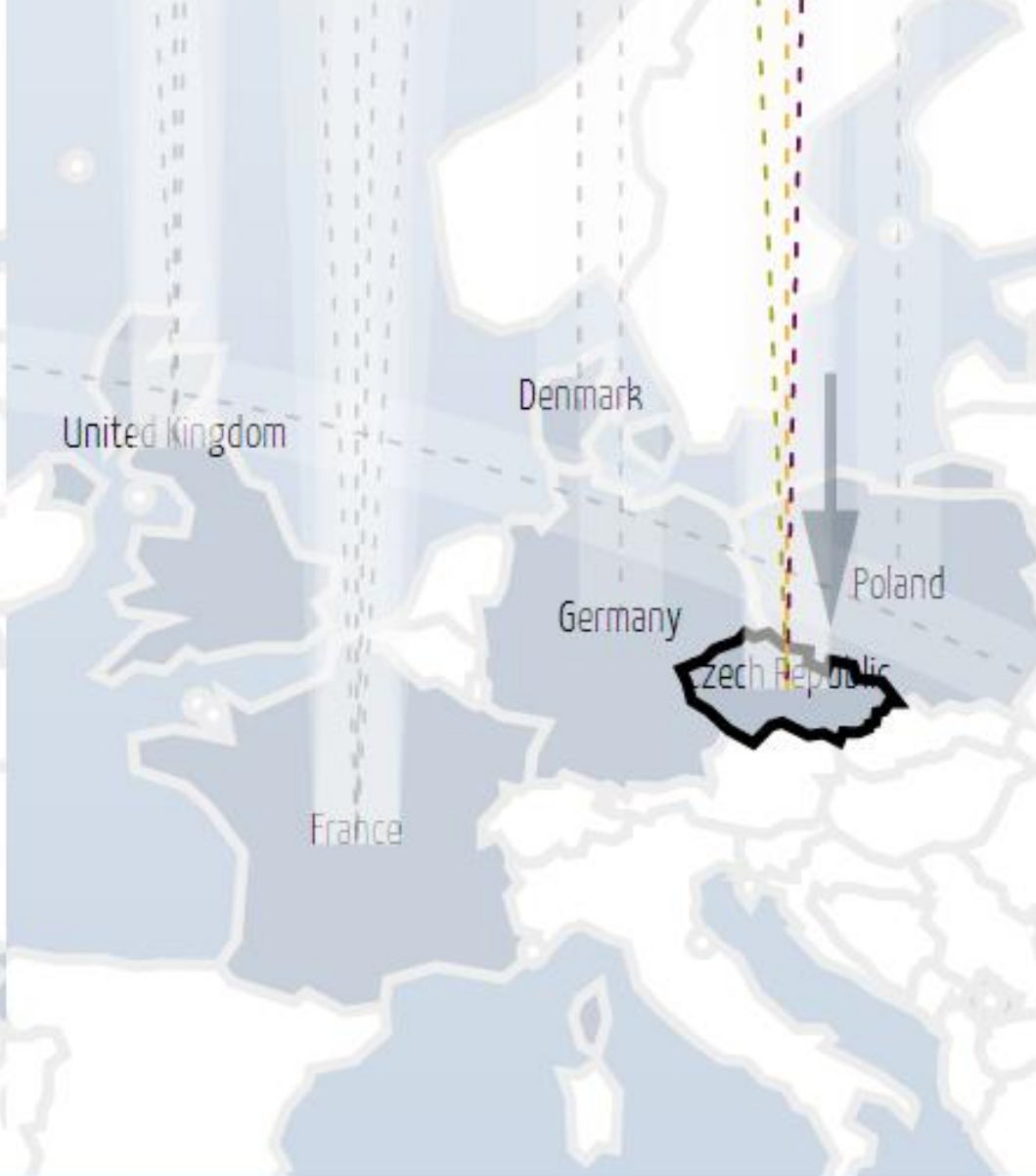
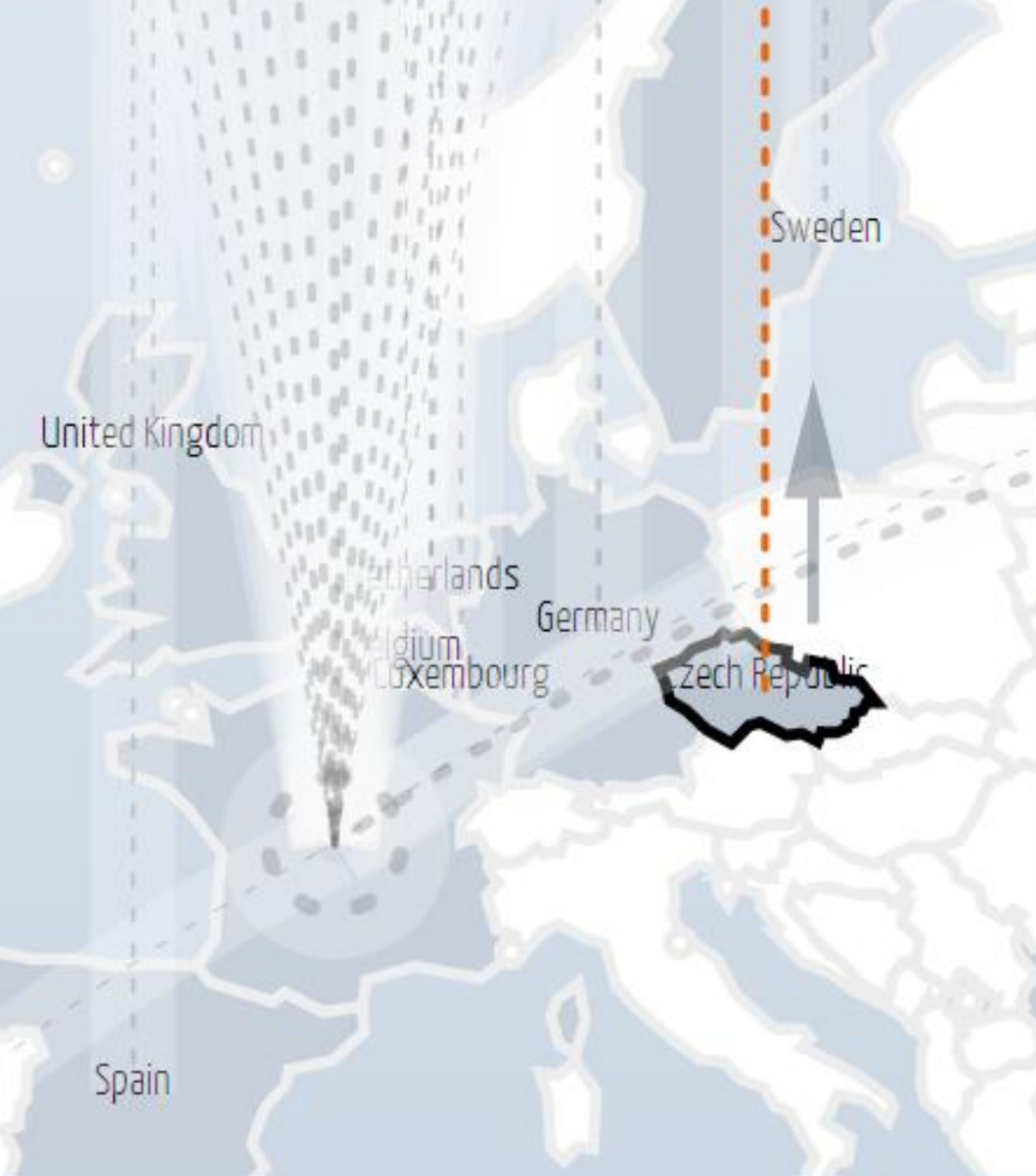
Distributed

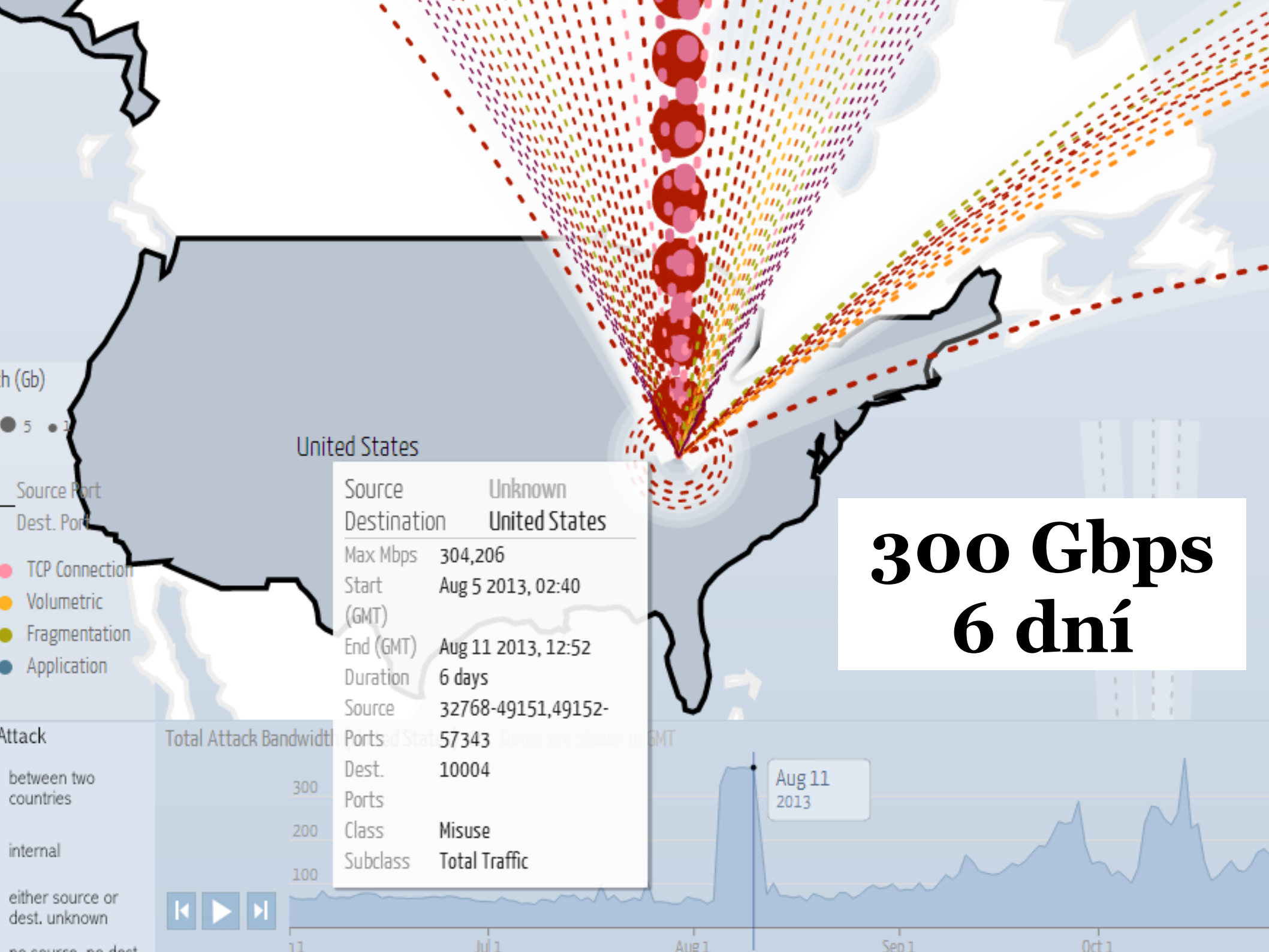
Denial of Service.

A STRANGE GAME.

THE ONLY WINNING MOVE IS

NOT TO PLAY.

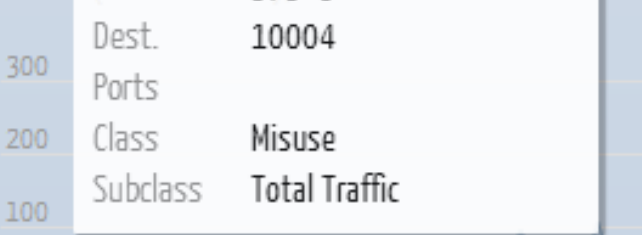




**300 Gbps  
6 dní**

Source	Unknown
Destination	United States
Max Mbps	304,206
Start (GMT)	Aug 5 2013, 02:40
End (GMT)	Aug 11 2013, 12:52
Duration	6 days
Source	32768-49151,49152-
Ports	57343
Dest. Ports	10004
Class	Misuse
Subclass	Total Traffic

Total Attack Bandwidth



h (Gb)

● 5 ● 1

Source Port

Dest. Port

● TCP Connection

● Volumetric

● Fragmentation

● Application

Attack

between two countries

internal

either source or dest. unknown

no source, no dest

**Michal Špaček**

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@spazef0rze