# **DTEL-IX:** The Project of Digital Telecom IX LLC

The Past
The Present
The Future



#### Who we are



- Ukrainian company focused on providing flexible peering services for national and foreign operators.
- o We're following the:
  - Openness
  - Independence
  - Flexibility
  - Equal opportunities for all participants

## The Past



- Founded at 2009 as an experiment and wish to utilize two derelict Catalysts 3750
- Used to be a kind of a toy for first 7
   participants
- Around 1Gbit/s of traffic in the beginning
- o Only one Point-of-Presence in Ukraine

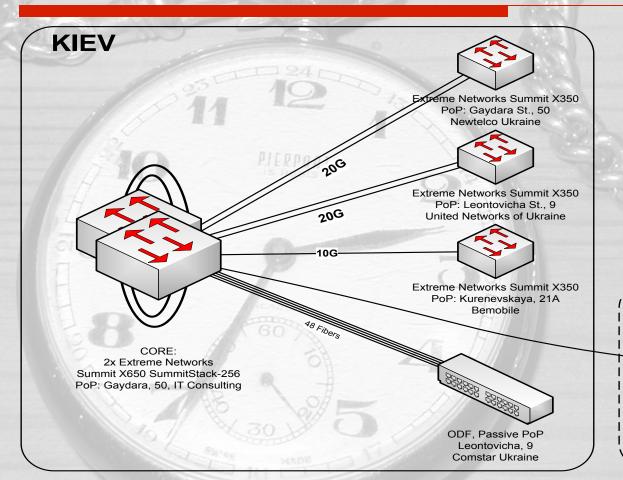
## The Present



- 67 participants (61 national and 6 foreign) utilize 34 10G and 38 1G ports.
- $\circ$  ≈8400 prefixes for ≈6300 networks.
- o Daily traffic peak is near 125 Gbit/s.
- o 15 private Layer 2 peerings.
- o 5 PoPs in Kiev, 1 reseller in Ukraine

## The Present

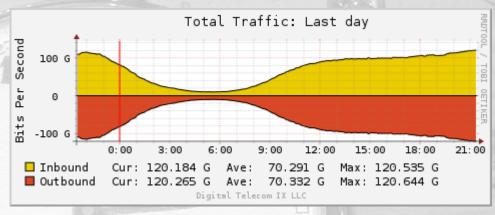


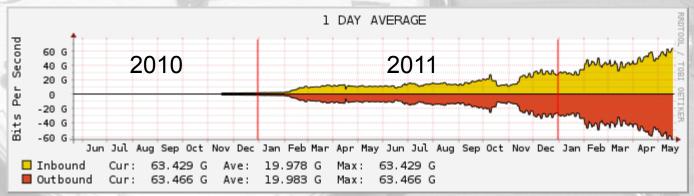




## The Present







#### The Future



- Eliminating Extreme Networks switches from Core in favour of other vendor
- Migration from Layer-2 Core to Layer-3
   Core
- Bringing route-servers to conformance to drafts "Internet Exchange Route Server" and "Internet Exchange Route Server Operations"
- Expanding of network via resellers
- English version of website
- 100G ports will be available this year

## Our partners and resellers

#### o Partners







#### o Resellers



## Where to find us?



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# **Questions?**

