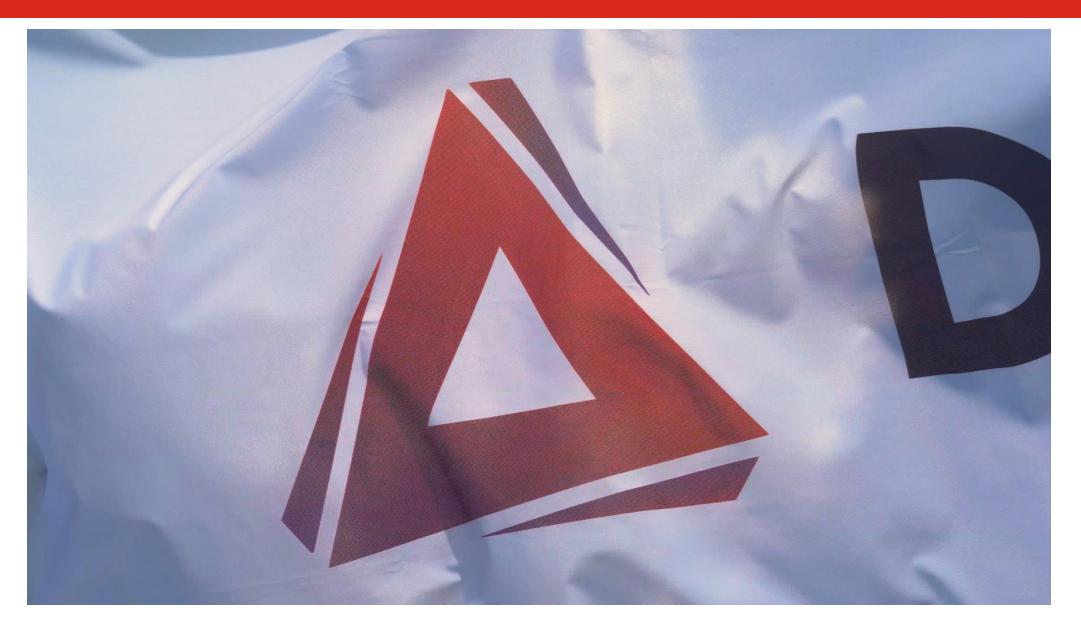
## Powering Croatia's Digital Future

Darko Pintarić · Peering Days 2025

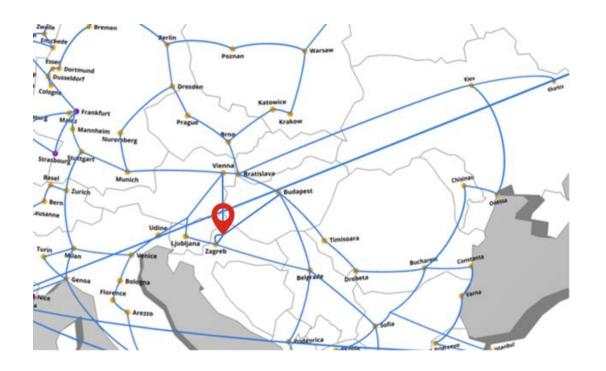
DRANORIEL





## Location

- Industrial zone Brezje, Varaždin
- Different seismic zone than Zagreb, Northern Gate
- Strategically located at the intersection of three redundant optical crossroads
- Ideal for EU, DR location for Zagreb



## Specifications

- Services: restful migrations, 24x7 smart H&E
- Largest carrier-neutral data center in Croatia
- 6 DC rooms (104 racks each 800x1200)
- ▶ 4 MW power (on the ring)
- ▶ Energy efficient: pPUE ≤ 1.14, A+ certificate
- Advanced Industrial cyber security
- Zero-trust security policy (security by default!)
- Multi-level authorisation, 120+ CCTV, radar systems
- 24/7 on-site security personnel, and SOC and NOC monitoring



## Certificates

- Uptime Tier III Design
- Uptime Tier III Facility
- ► ISO 27001, ISO 20000, ISO 22301, ISO 14001, ISO 9001, PCI DSS





#### **DC** NORTH

## Powered by

Designed by VERTIV, built by Professionals, tested by Uptime – from engineers to engineers with love for peaceful nights





## Connectivity Footprint

- RETN a new Point of Presence (PoP) in Varaždin
- CIX DC North is the third Croatian Internet eXchange site
- CRATIS x Noction BGP Noction's Intelligent Routing Platform (IRP) offers a modernized, automated route optimization solution



# Major Internet Exchange: Global and local NSP connected to Zagreb

- Terabit SDN Network
- ▶ 96 optical fibres (8x12) owned by CRATIS
- ▶ 100/400/800 G
- Protected DWDM ring
- 4 possible geo redundant optical routes to Zagreb
- Possible extension for new DC (30 MW+)
- Routes from Budapest/Vienna to Zagreb passing through Varaždin
- ▶ IRU 5/10/15





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