

Video Platform
for publishers to
Introducing
increase user
engagement

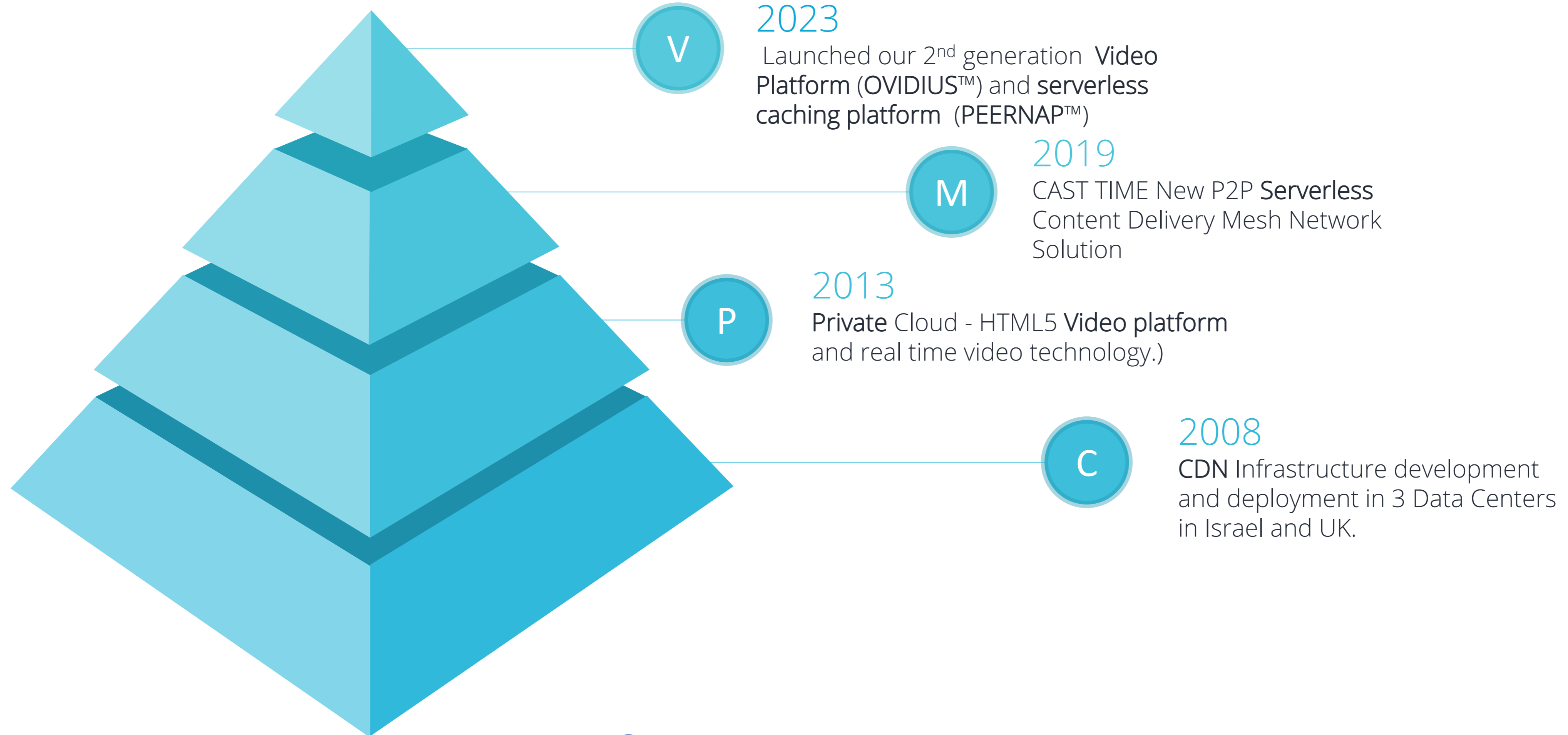
CASTIME

Over-the-top Media Service

Extensible way to manage,
orchestrate, publish, measure
and monetize your content.

CASTIME

ABOUT US!





CASTIME

Serverless Edge Caching CDN Technology

PEERNAP™

CASTIME™ INTRODUCING

PEERNAP™

Serverless Peer-to-peer CDN NETWORK

- * Offloads up to 95% of CDN bandwidth
- * Increases your video delivery capacity (40%)
- * Turn viewers into scalable P2P Mesh CDN
- * Generates Geo-based P2P Mesh CDN PoPs .
- * Multi-sourced content delivery from CDN or P2P Mesh Network (Multi-CDN support) .

Traffic



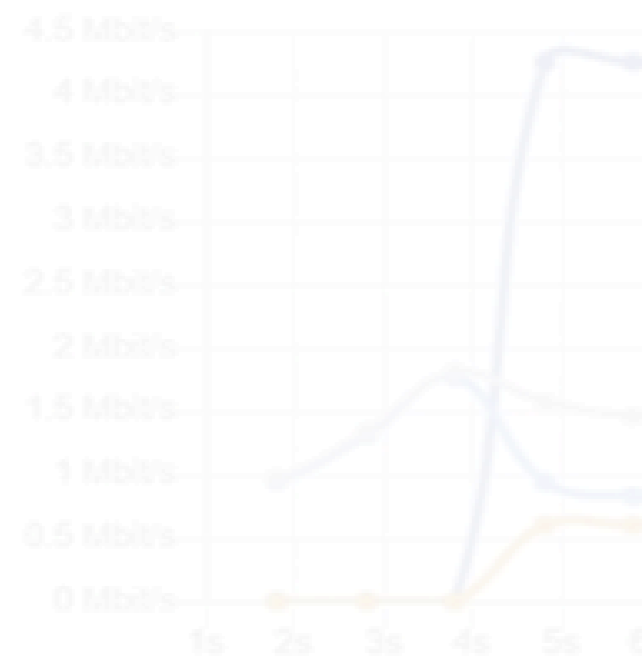
737.1 MB
TOTAL

676.2 MB
P2P %91.7

60.9 MB

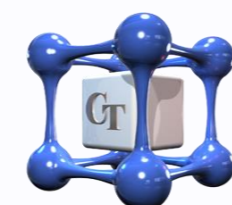
507.7 MB

Speed



0.96 Mb/s

1.9 Mb/s



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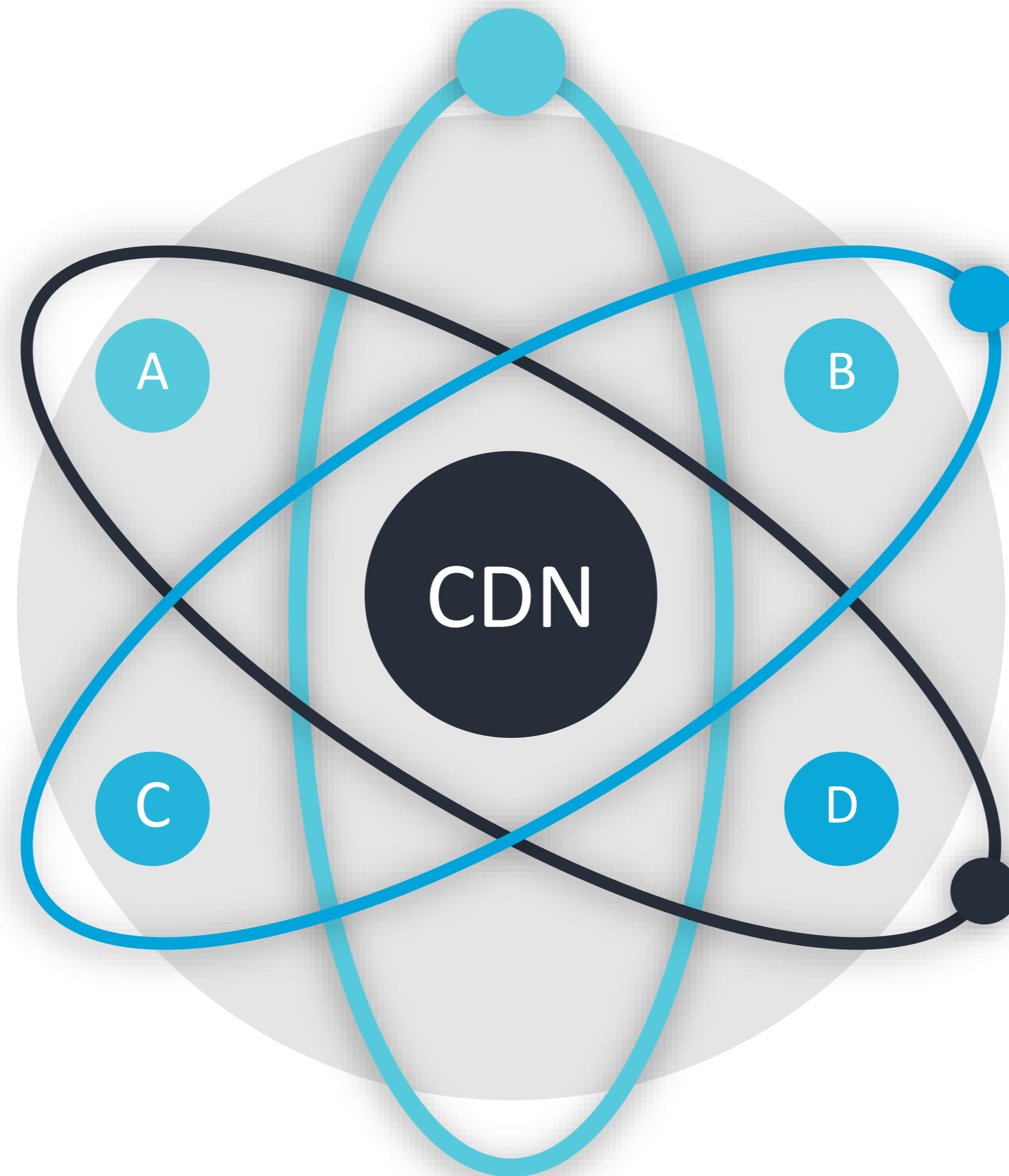


Serverless Edge-caching CDN Technology

Next-Gen Media Delivery

Increase your video delivery by **40X**
The more viewers, the better the viewing experience

Geo-based Peer-to-peer CDN PoPs
UP TO 130+
PoPs (Point of presence)



Turns viewers into a *scalable*
P2P MESH CDN
PEERNAP™

Multi-sourced CDN Support
CDN / P2P Network

Save up to 80%+ of your CDN traffic and
increase viewing experience

Advantages of **PEERNAP™**

Serverless Peer-to-peer CDN NETWORK

Improved Reliability

By distributing video content across multiple sources **PEERNAP™ P2P Multi-CDN module reduces** reliance on a traditional CDN servers and minimizes the risk of bandwidth bottlenecks .

01

02

Enhanced Scalability

PEERNAP™ P2P Mesh CDN will leverage the collective bandwidth and processing power of viewers for **massively-scaled, high-quality streaming** . This will enable publishers to scale their video delivery to a larger audience without significant infrastructure investments.

Cost Efficiency

With **PEERNAP™**, publishers can significantly reduce their content delivery costs simply by leveraging end users devices for content distribution, the burden on traditional CDN infrastructure reduced dramatically which can lead to cost saving in traffic usage .

03

04

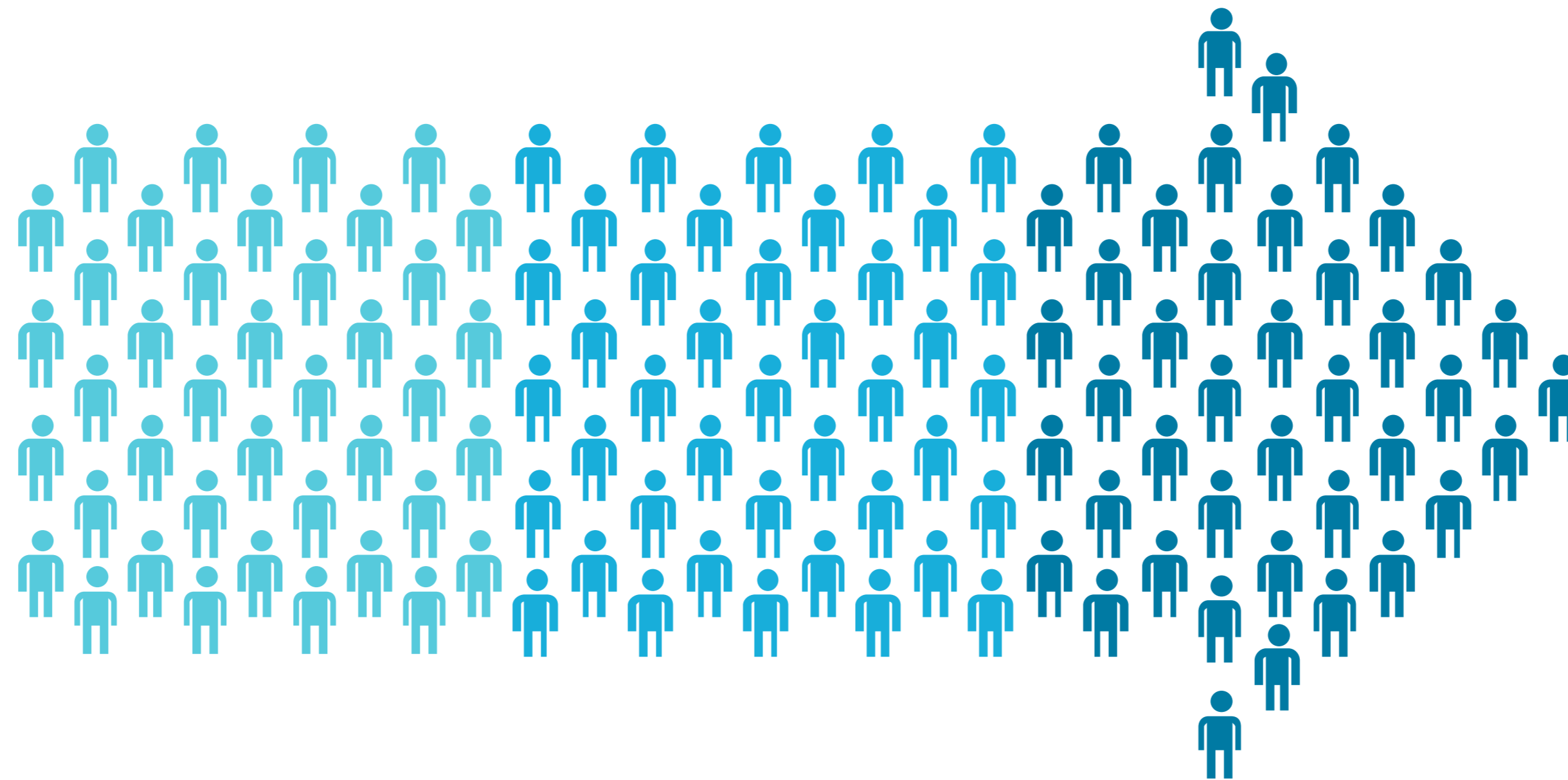
Perfect Video Quality

PEERNAP™ will improve the video quality and mostly the **video delivery experience** simply by multi sourcing the video from many sources and will reduce rebuffering time .

Serverless CDN

Unlimited Scalable P2P Video CDN Network

Offloads up to
98%
of traditional Video
CDN bandwidth



BOOST VIDEO
DELIVERY
- 71%
REBUFFERING TIME

PEERNAP™ WebRTC-based
peer-to-peer Video CDN
Network

UP TO
99%
Higher video
engagement

Decentralized CDN Network





WANT TO SEE IT IN
ACTION ?
Schedule a Product
Demo