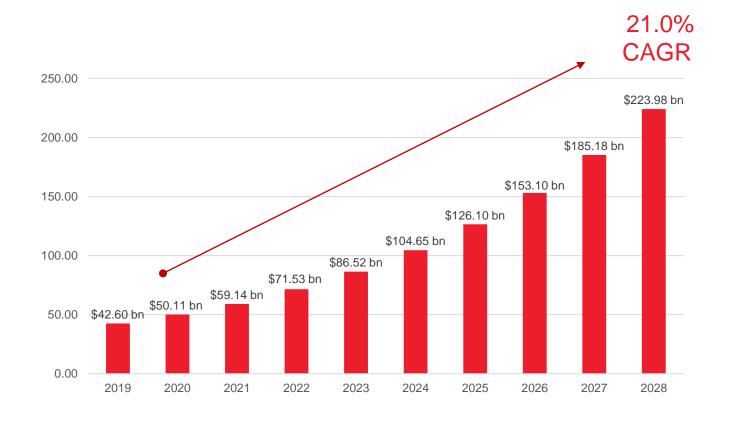


Content Over IP "cosa sta accadendo sulla distribuzione dei servizi OTT"

## I The global video streaming market is booming

The global video streaming market is expected to reach USD 224 bn by 2028 expanding at 21.0% CAGR, representing over 75% of all Internet traffic (2020), and expected to reach 82% by 2022 (Cisco, 2020)



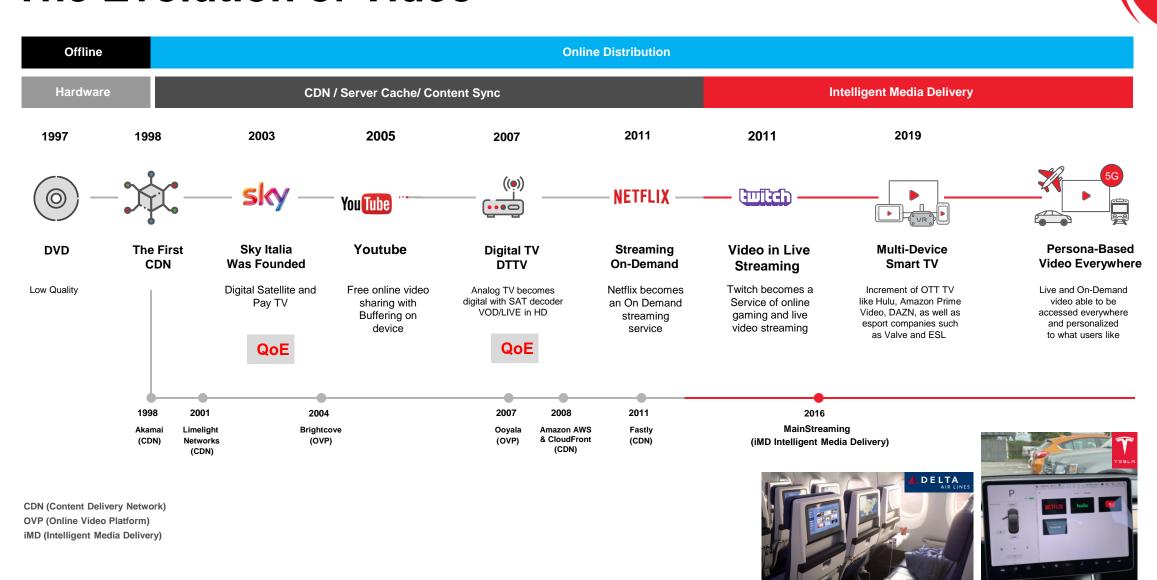
### GLOBAL VIDEO CDN MARKET

Global Video Content Delivery Network (CDN) Market, the backbone behind the Video Streaming, is expected to reach US\$33 bn by 2025 at a CAGR of 28.3%, representing a 23,22% of the total CDN market.

Source: Grand View Research - Video Streaming Market Size, Share & Growth Report, 2021-2028 - February 2021

Source: Rethink TV - CDN and WebRTC Video Forecast 2020-2025 - September 2020

### The Evolution of Video



### **Vision**

Movie Production, Live Production, Post Production (Cloud)

Master Cloud Storage 100 Years Guarantee

Real Time Delivery Multi Devices Everywhere

Capability to support million of concurrent viewers



#### **Cloud Cold Storage**

Storage specifico per l'archiviazione (cold) di file master di tutte le produzioni cinematografiche, archivio protetto e sicuro garantito 100 Anni.

### Cloud Hot/Cold Storage Postproduction

Accesso ai file master, estrazione per lavorazione, archivizione in cold storage del file Master protetto e garantito per 100 Anni.

#### **Media Distribution**

Le major gestiscono la distribuzione in streaming del film originale ai vari attori della catena, dai cinema, broadcaster e Ott tv.

#### **Intelligent Media Delivery Platform**

Streaming diretto su tutte le piattaforme, controllo totale del contenuto in streaming con analisi real time accessibile dalle major ed entertainment company.

#### **5G Access Everywhere**

Accesso ai contenuti in alta qualità su qualsiasi dispositivo ed in qualsiasi condizione durante la mobilità, in aero, treno ed auto.

## Virtual Infrastructure Media Delivery



Ability to configure OnDemand a Virtual Infrastructure Media Delivery based on physical nodes, taking advantage of the dedicated capacity for your customer base.

### Global Private Network

All-inclusive, as-needed media delivery service for low-volume or peak distribution needs, that gives you complete governance over the streaming workflow

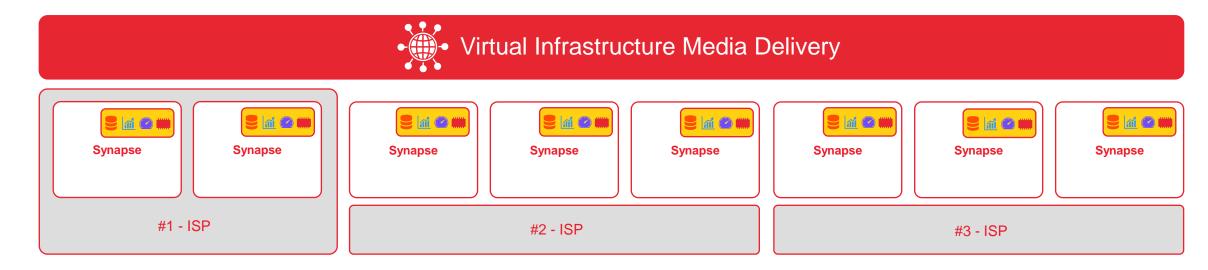
### **Dedicated Private Network**

Custom implementation and management of high-volume, dedicated private distribution networks for large-scale customers. Deployment of dedicated nodes within ISP infrastructure or through peering

### **Hybrid Private Network**

Mix of dedicated and global private network services available according to viewer's location





**Use case 1: iMDP Dedicated Private Network** 

Dedicated Private Delivery Network built to guarantee best quality of experience and cost effective scalability

### Ideal solution for pure OTT services multi-country

### **Scenario**

Pure **OTT service**, sport live events as main business, on-demand as additional service

### Goal

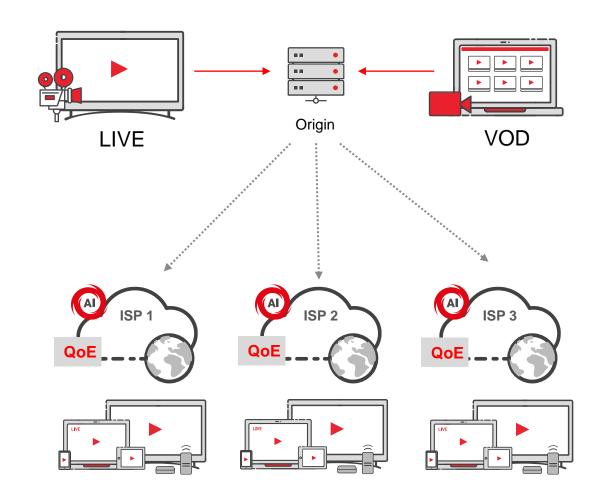
100% premium quality service, without interference from external factors. Infrastructure deployment growth according to Clients' plans, moving away from a "per volume" model

### The solution

**iMDP** Full **Dedicated Private** deployment, with POPs installed in the ISPs according to final viewers location and providers

### **Benefits**

- Full governance of the delivery process
- Highest QoE to the final viewers
- Significant call centre complaints reduction
- Delivery costs control



## Use case 2: iMDP Hybrid Private Network

Hybrid Video Delivery Network built to guarantee full governance of a complex ecosystem

### Ideal solution for triple/ quadruple play Operator

### **Scenario**

Triple-play Operator with Broadband, phone and TV service Linear channels and On-Demand service available both in-network and OTT

### Goal

Take **full control over the Video Delivery Network**, independently from the network ownership

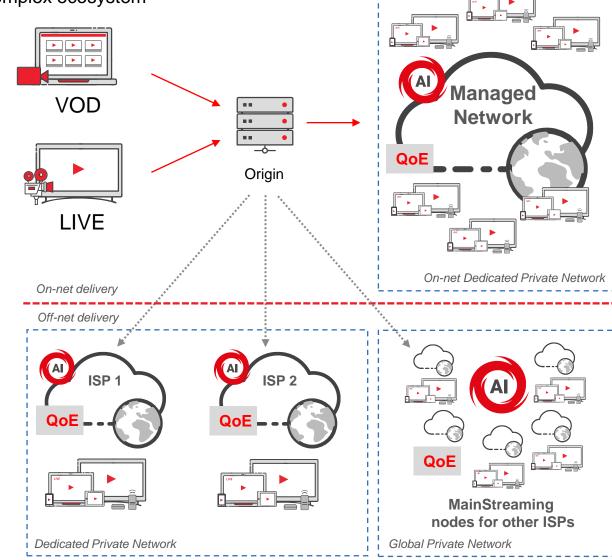
### **The Solution**

MainStreaming® Hybrid Private Network

- iMDP Dedicated Private deployments for the managed network and major service providers
- **iMDP Global Private** service for other ISPs and spill-over traffic

#### **Benefits**

- Total governance over the available bandwidth no longer based on "best-effort".
- Flexible model to support the transition toward a pure "Private" approach



## About MainStreaming®

Founded in 2016, MainStreaming® is headquartered in Milan (Italy).

Founders and experienced executives form a vibrant management team, that includes experienced entrepreneurs, streaming experts and media industry executives, leading the company's expansion and growth execution plan.



Antonio Corrado
Founder
and CEO
Serial Entrepreneur
and Tech Expert



Founder and CTO

15+ years of Tech experience in IT and Telecommunications

Giovanni Proscia



Founder and COO Product

Philippe Tripodi

Serial Entrepreneur and Innovation Expert



Alessandro Tucci COO Business Development

Media Executive, Former Senior VP Corporate Development Europe & Asia at 21st Century Fox

Investors







Awards









# Thank you!

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