Digital Twins Smart Cities and the Citiverse

over
THE REALITY

THE FUTURE OF SPATIAL COMPUTING

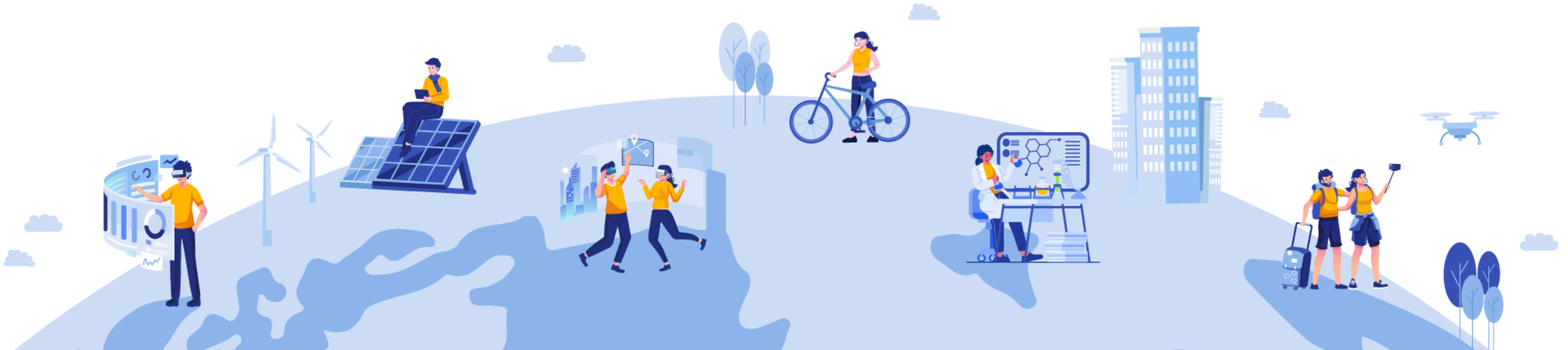
Leveraging geo-localized Augmented Reality, OVER unlocks our current experience of the web to produce immersive three-dimensional wonders that exist anywhere and at any time.

1.15Mln+
Registered Users

874k+
OVRLand Sold

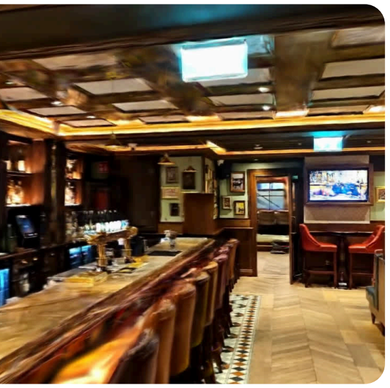
1.6Mln+
OVER Lands Explored

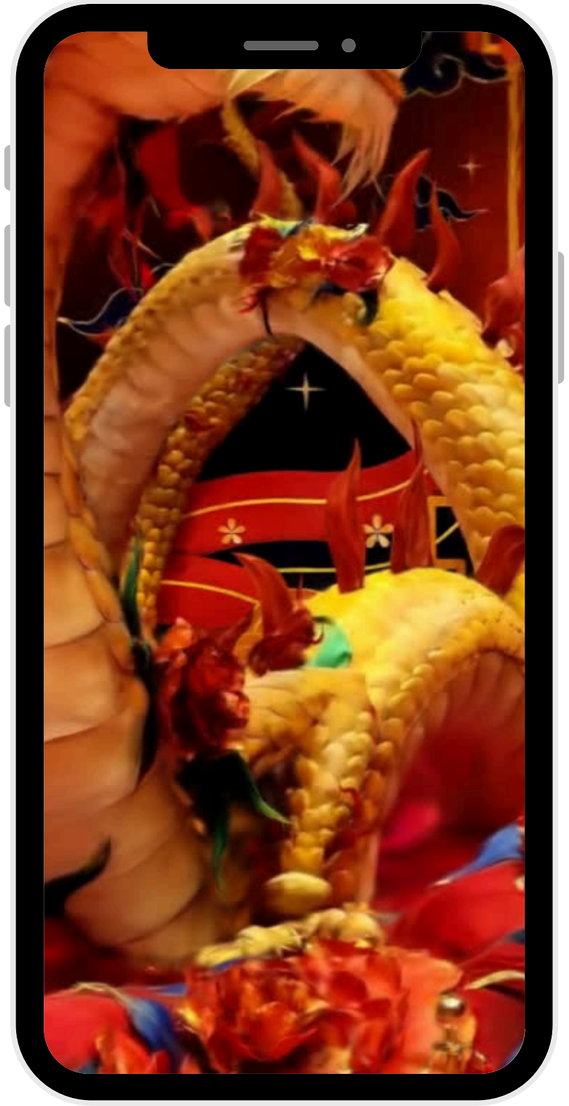
70k+
3D Maps Created



OVER DIGITAL TWIN TECHNOLOGY

Speaker:
Ivan Prez - Over Technology Operations





3D MAPS

3D Maps are the enabler of Spatial Computing. Our vision is to build the largest 3D Map of significant locations in the world.

By creating digital twins, we enable both precise AR experiences with the OVER Visual Positioning System (VPS) and remote exploration of physical locations.

DIGITAL TWIN

Thanks to our proprietary VPS technology with Over the Reality, you can quickly create digital twins of any location in the world, enabling barrierless immersive experiences. Users can live and immerse themselves in real 3D spaces from any corner of the globe.

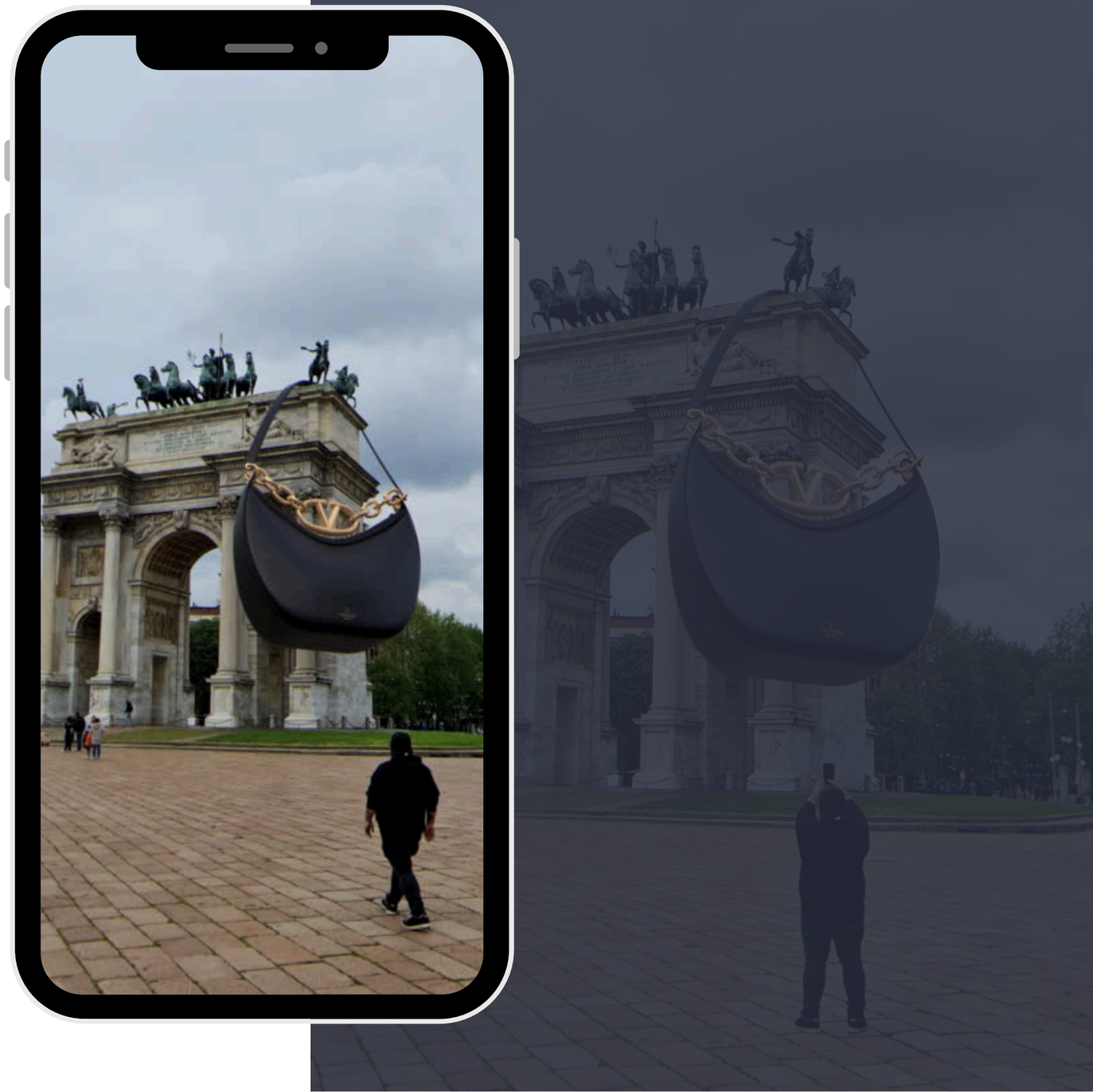
VPS

Visual Positioning System

VPS offers high-precision, censorship-resistant localization using visual data. It requires 3D mapping of locations, taking 3-5 minutes for 300 sqm.

VISUAL POSITIONING SYSTEM

VPS uniquely supports all spatial computing use cases, enabling the creation of 3D digital replicas of mapped locations.



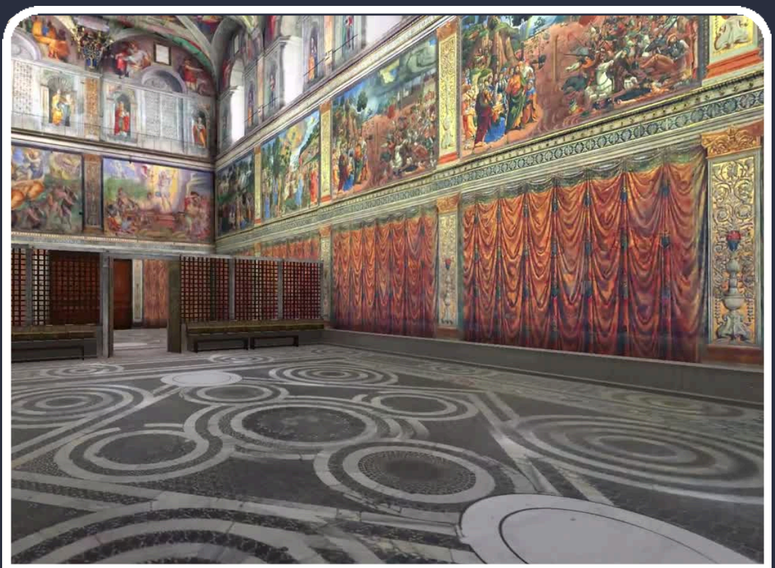
SMART CITIES & CITIVERSE

- City Management
- Infrastructure Management
- Tourism Management

Speaker:
Michele Zanello - Over Citiverse Marketing

CULTURAL HERITAGE

SMART CITIES & CITIVERSE



The Sistine Chapel

REMOTE VISITING

SMART CITIES & CITIVERSE

MAKE IT GREEN

RINASCENTE
RINASCENTE
RINASCENTE
RINASCENTE
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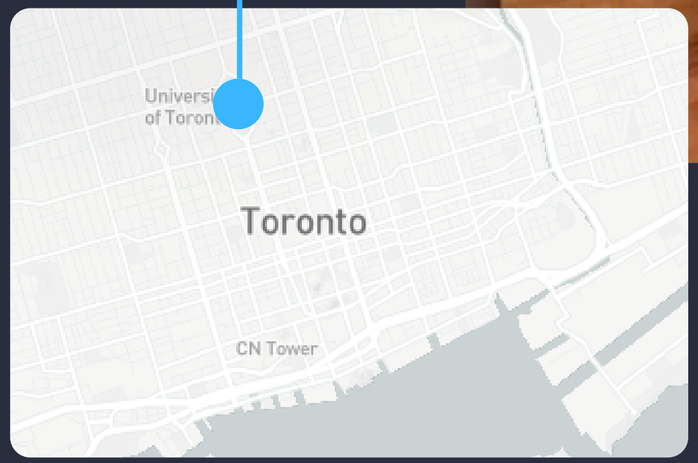
RINASCENTE

EDUCATION

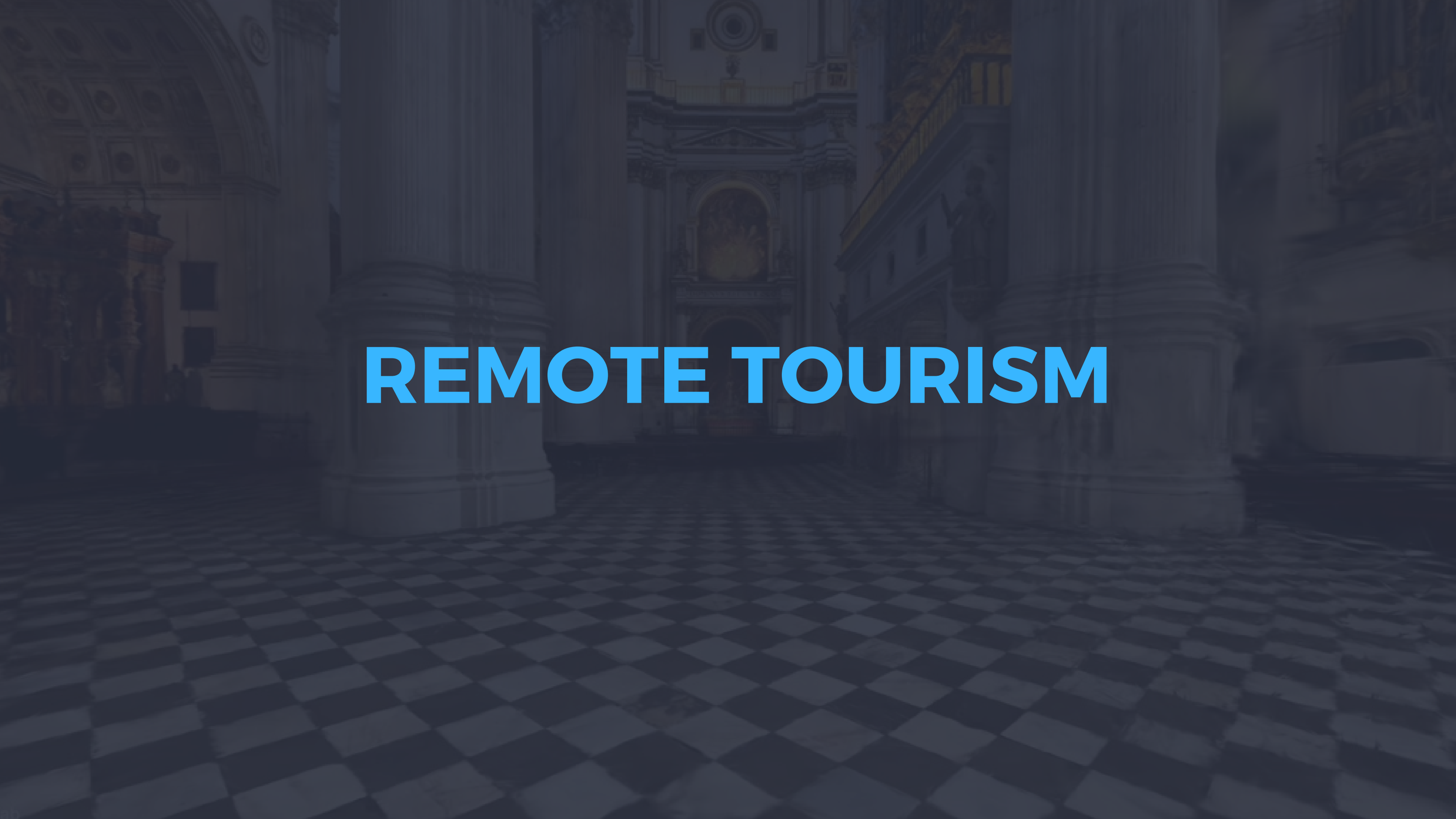


ROYAL ONTARIO MUSEUM

Jump-in

RE- IMAGINE EDUCATION

Revolutionize the boundaries of learning by exploring the real world from anywhere.


REMOTE TOURISM

Granada Cathedral - Spain

THANK YOU

over
THE REALITY

Try the Jump-in