

Europe 3D Telepresence - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

Market Report | 2025-04-28 | 120 pages | Mordor Intelligence

AVAILABLE LICENSES:

- Single User License \$4750.00
- Team License (1-7 Users) \$5250.00
- Site License \$6500.00
- Corporate License \$8750.00

Report description:

The Europe 3D Telepresence Market is expected to register a CAGR of 14.23% during the forecast period.

Key Highlights

- A growing number of companies are adopting cutting-edge communication methods, which has resulted in a growth in the market for 3D telepresence in Europe. Companies have switched from conventional video conferencing to immersive telepresence due to the rise in demand for distant cooperation, particularly during the COVID-19 pandemic, and technological advancements in the market.
- This technology has many advantages. It reduces the need for travel because meetings and presentations may be held in one's office. As a result, unwanted difficulties are decreased, and employee morale is raised. Additionally, it allows quicker and more individualized client service in delicate industries like banking and insurance.
- Rising travel costs, declining bandwidth rates, increasing penetration of internet connectivity, and hectic work schedules are some of the factors that augment the demand for 3D Telepresence technology and solutions across the region for video conferencing.
- Limited 3D telepresence commercialization due to its high costs and the low price and wide availability of VR products in the current market has made them a serious threat and may restrain industry expansion.
- The outbreak of COVID-19 has had a positive impact on the 3D telepresence market, as restrictions on the movement of people during the pandemic across the region resulted in many enterprises and corporates resorting to working remotely from home.

Europe 3D Telepresence Market Trends

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Enhanced User Experience to Drive Market Growth

- The tele-immersion technology, coupled with 3D technology, gives remote users a greater sense of presence, whether combined with virtual or augmented reality. In addition to improving the user experience for communication, which is now done via 2D video conferencing, there are various potential uses for this technology that would eliminate the need for travel.
- The demand for these solutions is also anticipated to be driven by applications, such as remote collaboration, where multidisciplinary teams must closely collaborate with 3D data or models. These applications include design, manufacturing, medicine, physical sciences, architecture, astronomy, digital humanities, and education, among many others.
- The benefits of a virtual learning environment, such as flexible schedules, increased individual accountability, mobility, student-centered learning, and others, further boost the market's expansion. Virtual reality (VR) can displace tangible paper models, posters, books, and printed manuals. It provides more affordable, portable learning resources, making education more available and mobile.
- A significant increase in cloud-based video conferencing is anticipated due to the development of cloud computing technologies and the quick transition of various end users from hardware to software solutions.

Hardware Solutions to Witness Significant Growth

- Telepresence is a medium that substitutes for the participant's related senses using technology closely related to VR transducers, such as video cameras and microphones. With the help of sensing equipment, the participant can remotely see and hear from the first-person POV.
- The increased usage of hardware devices in educational institutions and international organizations has led to increased demand for these products. Additionally, it is anticipated that updating earlier video conferencing solutions at these locations will increase the need for the hardware.
- Due to characteristics like improved interactive experience, versatility, scalability, and efficient rendering and streaming of 3D video data between two or more parties, 3D telepresence systems are predicted to become appealing for geographically dispersed team collaboration, specifically to avoid travel and to increase flexibility.
- Furthermore, telepresence techniques are being used increasingly frequently in low-cost applications as the technology gets more affordable. In addition, organizations have switched from video conferencing to immersive telepresence solutions due to technology advancements in the regional industry. The need for 3D telepresence hardware is anticipated to rise as business executives, members of the public, and politicians increasingly use these technologies.
- Additionally, as UK retail and other companies go to the cloud to streamline their communications, 3D telepresence devices could be a massive step in improving the customer experience. The European area is anticipated to experience higher usage of the 3D telepresence market due to the growing uptake of cutting-edge technologies like AR and VR.

Europe 3D Telepresence Industry Overview

The European 3D telepresence market is moderately competitive because of a more significant initial outlay. Powerful technology giants, including Microsoft, TelePresence Tech, Cisco, and Holoxica Limited, control a sizeable portion of the business. These businesses use tactical joint ventures to raise their market share and profitability.

- February 2022: Cisco announced the rollout of a photorealistic real-time remote telepresence feature for its teleconferencing service, Webex Hologram, where the new service uses an array of cameras and a HoloLens or Magic Leap AR head-mounted

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

display.

Additional Benefits:

- The market estimate (ME) sheet in Excel format
- 3 months of analyst support

Table of Contents:

1 INTRODUCTION

1.1 Study Assumptions and Market Definition

1.2 Scope of the Study

2 RESEARCH METHODOLOGY

3 EXECUTIVE SUMMARY

4 MARKET INSIGHTS

4.1 Market Overview

4.2 Industry Value Chain Analysis

4.3 Industry Attractiveness - Porter's Five Forces Analysis

4.3.1 Bargaining Power of Suppliers

4.3.2 Bargaining Power of Buyers

4.3.3 Threat of New Entrants

4.3.4 Threat of Substitute Products

4.3.5 Intensity of Competitive Rivalry

4.4 Assessment of the Impact of COVID-19 on the market

5 MARKET DYNAMICS

5.1 Market Drivers

5.1.1 Enhanced User Experience

5.1.2 Increasing Demand for Time-Saving Technologies In Organizations

5.2 Market Restraints

5.2.1 High Costs and Limited Commercialization

6 MARKET SEGMENTATION

6.1 By Solution Type

6.1.1 Hardware

6.1.2 Software

6.2 By Application

6.2.1 Education

6.2.2 Conferencing

6.2.3 Customer Service

6.2.4 Advertising

6.2.5 Other Applications

6.3 By Country

6.3.1 Netherlands

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 6.3.2 Sweden
- 6.3.3 Norway
- 6.3.4 Germany
- 6.3.5 United Kingdom
- 6.3.6 France

7 COMPETITIVE LANDSCAPE

- 7.1 Company Profiles
 - 7.1.1 TelePresence Tech
 - 7.1.2 Cisco Systems Inc.
 - 7.1.3 Microsoft Corporation
 - 7.1.4 Holoxica Limited
 - 7.1.5 Valorem Reply
 - 7.1.6 Teliris Inc. (Dimension Data)
 - 7.1.7 Digital Video Enterprises Inc.
 - 7.1.8 Musion 3D
 - 7.1.9 Polycom Inc.
 - 7.1.10 ZTE Corporation
 - 7.1.11 MDH Hologram Ltd
 - 7.1.12 Primasonic Spectrum Private Ltd

8 INVESTMENT ANALYSIS

9 FUTURE OF THE MARKET

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

Europe 3D Telepresence - Market Share Analysis, Industry Trends & Statistics, Growth Forecasts (2025 - 2030)

Market Report | 2025-04-28 | 120 pages | Mordor Intelligence

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Single User License	\$4750.00
	Team License (1-7 Users)	\$5250.00
	Site License	\$6500.00
	Corporate License	\$8750.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*		Phone*	
First Name*		Last Name*	
Job title*			
Company Name*		EU Vat / Tax ID / NIP number*	
Address*		City*	
Zip Code*		Country*	
		Date	2026-03-05
		Signature	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com
www.scotts-international.com