PTV GROUP
part of Umovity

COMPANY PROFILE
PTV GROUP



ptvgroup.com

PTV. Empowering mobility

PTV Group is a leading global software company for traffic planning, simulation, and real-time management. With more than 40 years of experience in the field of mobility, the Germany-based company provides software products based on proprietary algorithms ranging from microscopic and macroscopic modeling and simulation of traffic to real-time traffic management, benefiting more than 2,500 cities and municipalities worldwide.

Since 2023, PTV and the leading North American provider of intelligent traffic management solutions Econolite are united under the brand Umovity.

From hardware to software, and services including traffic planning, simulation, and optimization as well as maintenance of Smart Mobility systems, Umovity serves as the One-Stop-Shop leader for smart and sustainable mobility solutions.

Located in the heart of the Karlsruhe technology region, PTV's headquarters has been the company's center of development and innovation since its foundation in 1979. The latest developments in science, technology and research are continuously incorporated into our product development. Today, approximately 670 employees worldwide work on powerful, future-oriented solutions to create intelligent and eco-friendly mobility for everyone.



Part of the international brand Umovity



> 250 M
Annual revenue in 2022 as part of Umovity



> 2.500
cities trust in PTV software



> 1500
employees worldwide as part of Umovity

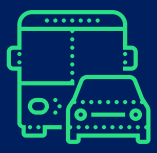


We have customers in more than 120 countries



Mobility for Humanty - for a cleaner, smarter & safer future.

Business segments



Mobility Software

PTV Group is a global leader in mobility software. With over four decades of experience, the German company has consistently delivered pioneering software products rooted in proprietary algorithms.PTV Group's wide-ranging offerings span from microscopic and macroscopic modeling to multimodal simulation and real-time traffic management. At the forefront of its industry, PTV Group has established global benchmarks with tools like PTV Visum and PTV Vissim, which have become the gold standards in traffic and urban planning. Furthermore, PTV Group continues to innovate with cutting-edge cloud solutions tailored for data analysis and visualization. These transformative solutions play a pivotal role in evaluating urban mobility and new mobility concepts, making them well-suited for the demands of tomorrow.



Transport Consulting

PTV Group's Transport Consulting division encompasses a broad spectrum of mobility consulting services, addressing every aspect of contemporary transportation challenges. From the conception of innovative mobility concepts to assessing the environmental ramifications of transport measures, our expertise covers it all. The diverse portfolio of services includes traffic planning, traffic engineering, traffic management, road safety, economics and planning for public transport, as well as traffic surveys and data management.



Innovation, Reseach & Academia

Our goal is to create sustainable mobility that preserves our livelihoods. Therefore, we are involved in national and international research projects to develop concepts, strategies and models for tomorrow's mobility and transport in interdisciplinary teams. The company is closely linked to renowned universities at via the PTV Academic Community and supports students with academic licenses for software solutions.

At a glance

- Origins: Founded in 1979 as a spin-off of the University of Karlsruhe (KIT)
- Headquarters: Karlsruhe, Germany
- Management Board: Christian U. Haas (CEO), Dr. Karsten Kölsch (CFO)
- Global Presence: Has 28 locations distributed over six continents
- Since 2023 part of the brand together with Econolite a leading North American provider of intelligent traffic management solutions
- Stakeholders: Bridgepoint, Porsche Automobil Holding SE
- Size: 670+ colleagues worldwide (1500+ colleagues as part of Umovity)
- 2022 Revenue: €250 million as part of Umovity
- Customer Base: Spread in 120+ countries
- Product Deployment Base: Spread in 2,500+ cities worldwide

PTV’s technology empowers mobility – for a cleaner and smarter future.





umovity

Mobility for Humanity