

UniMap – HERE's Unified Map

UniMap revolutionizes how maps are created, updated and used.

UniMap is HERE Technologies' new highly automated mapping system. UniMap combines big data processing, machine learning and deep location expertise to produce a comprehensive, accurate and up-to-date map at scale. The system is unique for its ability to rapidly fuse large quantities of data from diverse sources – including vehicle cameras, industrial lidar and satellite – into a fully aligned and unified global map, stored in a single environment. When we detect a change in the physical reality that change becomes visible in the map within 24 hours.



Key benefits of UniMap

- → Freshness: Faster end-toend turnaround cycles
- → Fidelity: Real-world accuracy and semantic consistency (SD, HD, ADAS)
- → Footprint: Global coverage
- → Flexibility: BYOD, mix/ match with private data to build custom solutions

"With UniMap we are looking to change the way we capture maps entirely and enable our customers to consume fresh map content in near real-time."

- Leen Balcaen, VP Product Management

Leading with innovation

With UniMap, HERE is leading the mapping industry by revolutionizing the way maps are built and kept up to date.

Single unified map

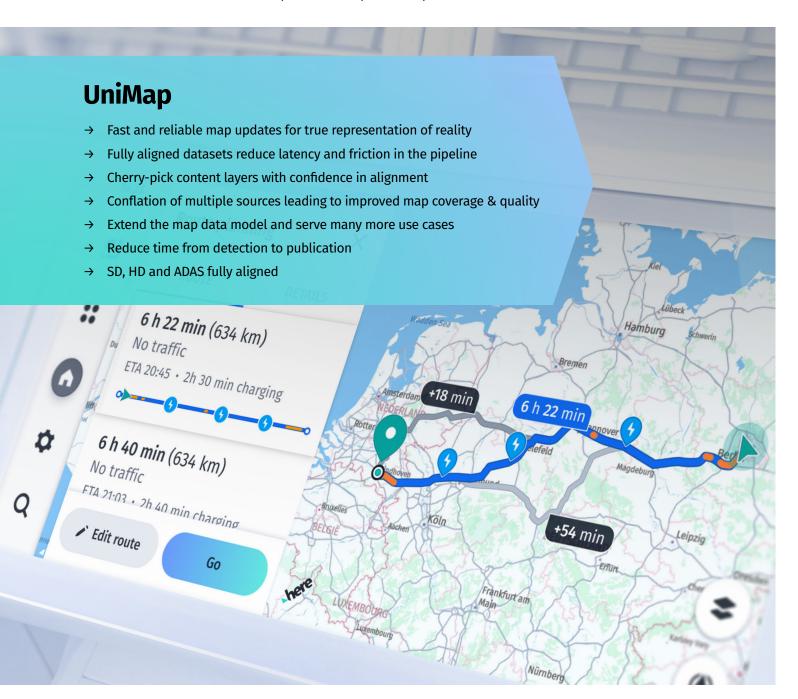
Eliminates scattered data across different environments which significantly reduces latency and high amounts of manual work.

Fast and reliable

Updates happen consistently in accordance with the real world delivering the freshest content.

Mapmaking at the speed of business

UniMap is accelerating map creation as well as providing the software needed to create business-owned custom products and private maps.



About HERE Technologies

HERE has been a pioneer in mapping and location technology for almost 40 years. Today, HERE's location platform is recognized as the most complete in the industry, powering location-based products, services and custom maps for organizations and enterprises across the globe. From autonomous driving and seamless logistics to new mobility experiences, HERE allows its partners and customers to innovate while retaining control over their data and safeguarding privacy. Find out how HERE is moving the world forward at **here.com**.