

NorrSpect AB

Use Case: NorrSpect for Sustainable Cities

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CEO & Co-Founder CTO & Co-Founder



Urban Infrastructure Under Pressure

- 30% of water systems globally leak before reaching consumers
- 20–25% of public transport downtime due to unplanned failures
- Billions lost annually from inefficient municipal logistics and maintenance delays



Al-Powered Support for Smarter Cities

- NorrStudio → Inspects water, transport & utility systems in real time
- NorrInsight → Predictive analytics for smarter repairs & reduced downtime
- NorrInventory → Efficient municipal & emergency logistics



Building Sustainable, Resilient Cities

- 30% reduction in downtime via predictive maintenance
- 25% lower operational costs through Al-driven inspections
- 20% faster emergency response with smart logistics
- 15% improvement in resource sustainability across utilities

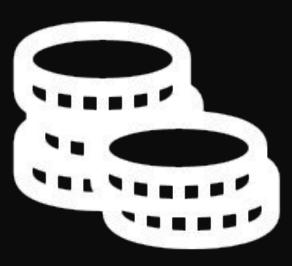


The Results That Matter Building Smarter, Sustainable Cities



Weak

Stronger resilience



Costly

Reduced costs



Risky

Greener, safer cities

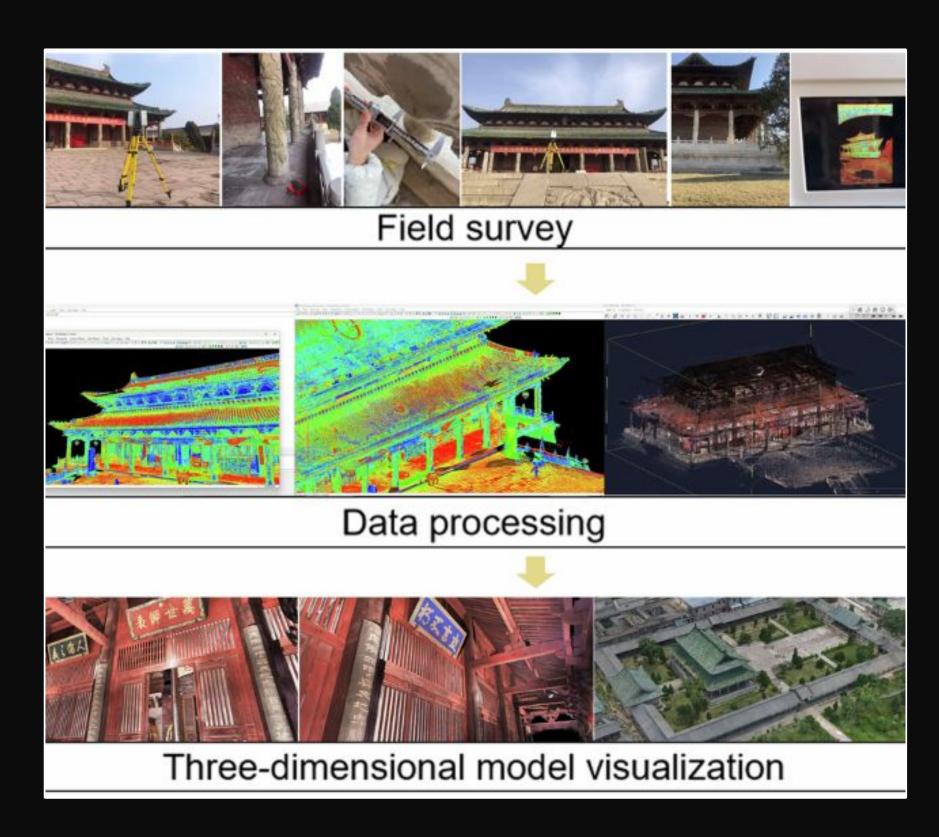


Partner With NorrSpect for Future-Ready Cities

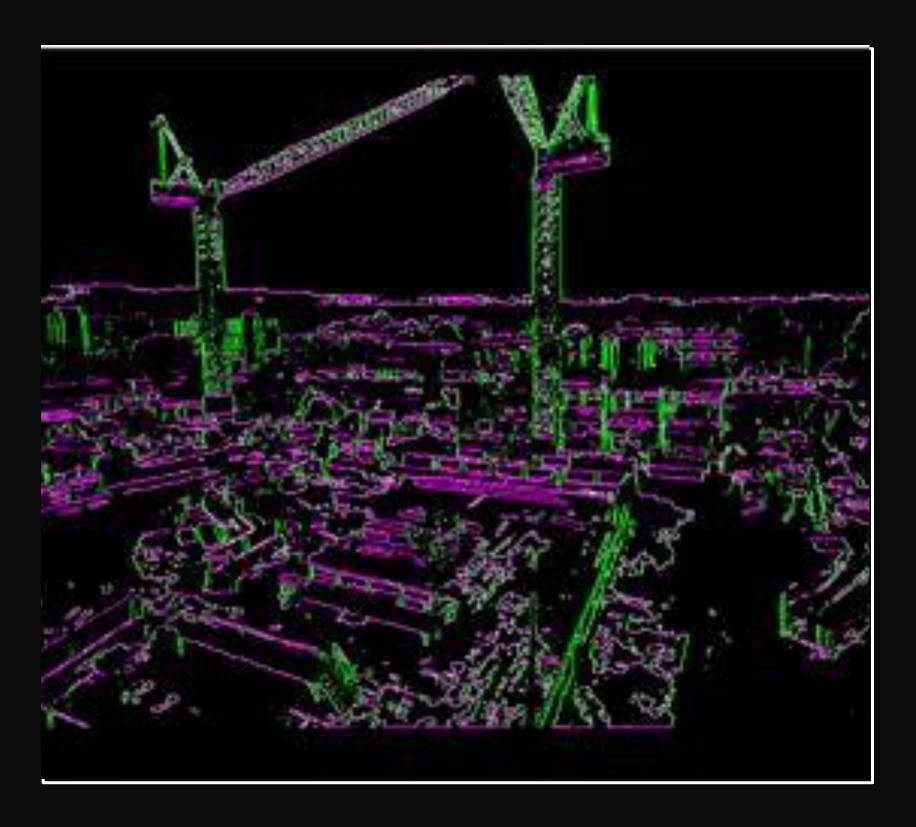
- SProactive monitoring
- Faster, data-driven maintenance
- Resilient & sustainable infrastructure



Infrastructure Monitoring for Sustainable Cities in action



Scalable service model



Predictive maintenance analytics



Who are we?



Ulrik Söderström CEO & Co-Founder

20+ years experience with image processing and research as Associate Professor at Umeå University. Pioneering in State Of The Art (SOTA) Algorithms for image and video compression.



Aman Malhotra
CTO & Co-Founder

7+ Years building tech and software for commercial and consumers. Robotics and Automation Engineer with experience in working with automation and integration solutions in North America and Singapore.



Our team





Software/Hardware developers



With Over 15+ Team Members from Al to Data

Domain & Managers with Experience in B2B & Saas Startups