NorrSpect AB
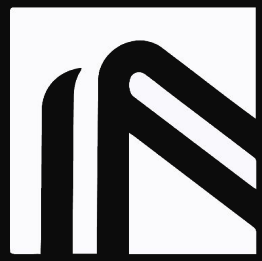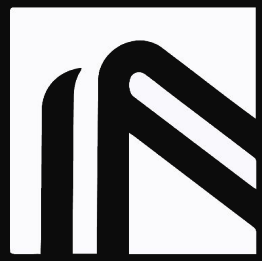
Use Case : Sustainable Food & Agriculture Quality Services

Ulrik Söderström   CEO & Co-Founder
Aman Malhotra   CTO & Co-Founder
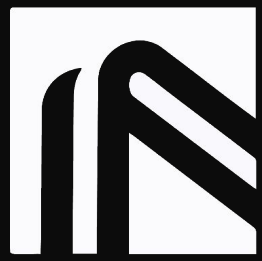
www.norrspect.com

Food Systems Face Safety & Sustainability Gaps

- **14% of food lost** globally between harvest and retail (FAO)
- **Up to 25% contamination** recalls linked to packaging or handling errors
- **30% of agricultural waste** due to poor inventory & logistics
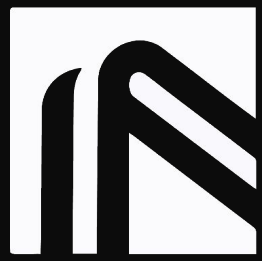- Growing pressure for **traceability & sustainability** compliance

AI-Powered Food & Agriculture Quality Platform

- **Automated inspections** for food & agricultural products

- **Analytics dashboards** on yield, waste, and sustainability

- **Smart inventory tracking** for raw materials & packaging

- **Supply-chain traceability** for safer, compliant food systems

www.norrspect.com

Transforming Food & Agriculture Outcomes

- **20% higher yields** through predictive analytics

- **30% less waste** via smarter inspection & logistics

- **25% faster compliance reporting** with automated dashboards

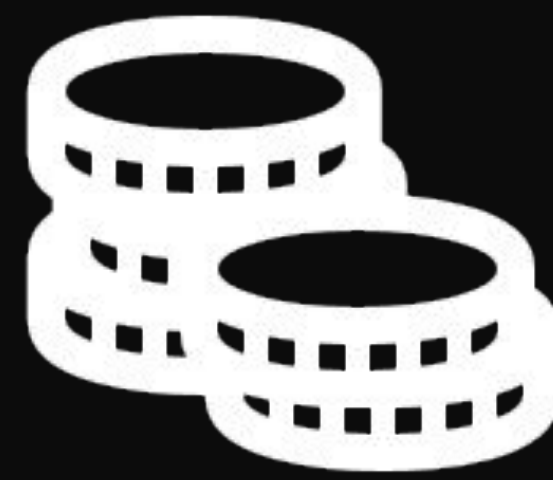- Improved safety with **95%+ defect detection accuracy**

The Results That Matter Building
Nourishing a Safer, Greener Future

~~Harmful~~
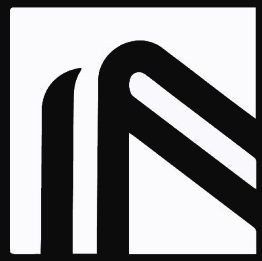
Safer Products

~~Costly~~

Reduced costs

~~Risky~~

Sustainable agriculture

Nourishing a Safer, Greener Future with Our Services

- Safer products

- Reduced waste

- Sustainable agriculture

Sustainable Food & Agriculture Quality Services in Action

Automated inspections

Smart inventory tracking

DAMAGED (3rd grade)
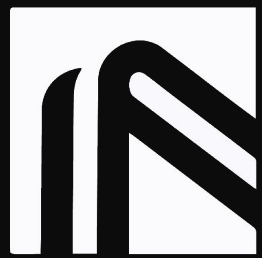UNRIPE (2nd grade)
RIPE (1st grade)

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.
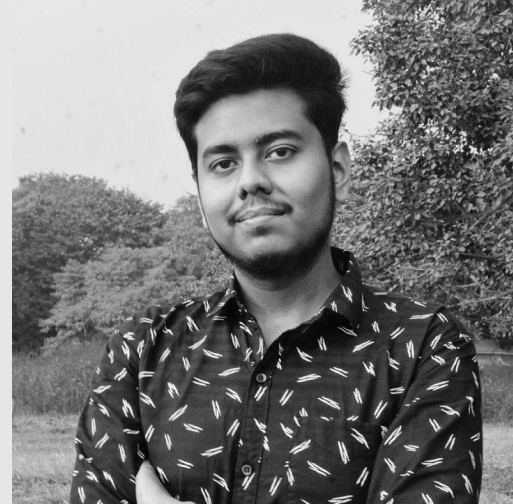
Aman Malhotra
CTO & Co-Founder

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 AI to Data

Domain & Managers with Experience in B2B & Saas Startups