

Business Sectors

- **Baggage Handling**

Vanderlande offers ***storage and effective sortation of luggage*** all the way from checking in at one airport to collection at another.

- **Warehouse Automation**

They hold stock, deliver goods and closely work with their clients to ***develop and improve the efficiency*** of each company they work with.

- **Postal and Parcel**

This area of the company both ***integrates and supplies the systems*** for their clients and is able to cater for all size of company.

- **Life-cycle Services**

This part of Vanderlande covers the ***maintaining of systems*** already installed across the world. In the constantly changing business market Vanderlande must ensure they can stay flexible and innovative for their many partners.

Employee Profile

Tiago, 28, PLC Engineer

Tiago is from Lisbon where he studied electrical engineering at university. Within university he actually participated in the Erasmus Programme, doing a 6 month mechatronic internship in Eindhoven.

The first company he worked for was 'National Oilwell Varco' as a PLC engineer. He worked in this company for 11 months, 3 of which he was stationed in Norway.

Afterwards he decided to apply at Vanderlande due to his 6 months experience in Eindhoven previously with Erasmus. From the time of our visit he had only worked in Vanderlande 9 months but is planning to stay on for 2-3 more years.

His job is to work closely with a particular part of a larger airport system such as unloading or sorting baggage and code the machinery to do as it is meant to. In the future he hopes to do a Master's degree in Electrical Engineering and therefore will be moving away from the Netherlands to do so.



History

Vanderlande was founded by Eddie van der Lande in 1949 in the Dutch town of Veghel. The founding family initially modernized and later produced machines for the textile industry. Afterwards they started manufacturing machines for transporting goods.

In 1963 Vanderlande went into a partnership with the American company Rapistan Incorporated, which influenced the development of the company. They invented customised transport systems that enabled them to be successful all over the world.

In 1988 the current owner NPM Capital purchased the majority of the company's shares, Vanderlande was able to operate globally afterwards. Vanderlande has 260 projects in 105 countries.

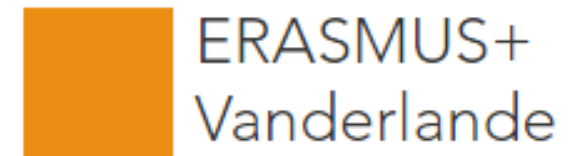
The company has developed a lot, nowadays it is one of the main international companies in the fields of sorting systems for parcel services and automated material handling solutions for airports and warehouses.

Facts and Figures

- Vanderlande's baggage handling systems move 3.2 billion pieces of luggage around the world per year, which are 8.8 million pieces per day. These systems are active in 600 different airports and on 14 of the world's top 20 airports
- More than 20 million parcels, equating to 300 packages per second, are sorted by Vanderlande's systems every day for a variety of customers including the four largest parcel and postal companies in the world.
- 12 of Europe's Top-20 e-commerce companies and many distribution firms use any of the Vanderlande handling systems. The company is also a leading supplier of warehouse automation solutions.
- Vanderlande is active in 105 countries. In addition to their headquarters in Veghel, they have sales offices, service organisations and representatives in 23 countries across the world providing local support.

Erasmus +

We are eight students who are 16 and 17. The Erasmus project is active in four different countries, Sweden, The Netherlands, Scotland and Germany. So there are two students from each country in each group. The exchange project is about visiting a company or an university. Our group has visited the company Vanderlande. Which is a worldwide company that started in The Netherlands in 1949. The goal of the project is to learn about how the company works and how we can link the careers we see to our education.



Emma, Maaïke, Carina, Louisa, Ellen, Ranya, Sammi and Hope