



## CURRICULUM VITAE

### MSC

# ANNEBEL LAUKENS

**Date of birth / 12 May 1994**

**Birthplace / Zoetermeer**

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Annebel Laukens (1994) did a master's in Sustainable Business and Innovation at Utrecht University. She is a concept developer and junior consultant with excellent persuasive skills, which she deploys to achieve her mission of realising a better world. She likes to sink her teeth into issues around sustainability and innovation. She is eager to learn, patient, thorough and engaged. In addition, Annebel has ample experience in operating at the crossroads between public and private parties, with a keen eye for interests of various groups of stakeholders.

## Professional Experience

- 2018 – present**      **Junior consultant**  
**BLOC bv**  
BLOC is a creative developer. We work on radical concepts at the crossroads between energy, tourism, living and working. We transform your ambition or idea into pioneering results.
- 2018**                      **New Sanitation and Drinking Water Intern**  
**Dunea**  
Research assignment focusing on innovations with the potential to reduce drinking water consumption. This allows energy, raw materials and heat to be reclaimed. Scenarios were developed based on visions of various stakeholders in the water chain.
- 2016– present**        **General Board Member**  
**Connect International**  
Small-scale NGO focused on improving water and sanitation in rural areas. Jointly responsible for general policy and supervisory tasks.
- 2014-2015**            **Residential Care Employee**  
**WZH Rustoord**  
Providing care in a psychogeriatric department.

## Education and Languages

### Education

2016 – 2018	Master of Sustainable Business and Innovation, Utrecht University
2012 – 2016	Bachelor of Liberal Arts and Science, Utrecht University
2006 – 2012	Atheneum, Melanchthon Bergschenhoek

<b>Languages</b>	Dutch, English, German
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## Projects

2018 - present

### **CO2 Smart Grid/ Carbon Club**

Reducing CO2 emissions in the Netherlands is a big social and economic challenge. We must make large strides towards reducing our emission of this greenhouse gas. But what if we consider this challenge as a great opportunity? BLOC is working towards realising the first CO2 Smart Grid in the world, in collaboration with over 26 partners (waste incinerators, governments, steel manufacturers, NGOs and horticulture clusters). Objective: Deploying CO2 as a resource in the circular economy. This will allow us to build a future-proof Dutch economy.

2018 – present

### **Heat Development Plan Haarlem**

In Haarlem, six current or potential projects exist that may enable a sustainable heat network. Each project has its own phase with specific partners, its own development speed and potential business case. Together, these projects can strengthen and accelerate each other. There is also a co-dependency between the projects. BLOC connects the projects, facilitates collaboration and is working on the development strategy for a sustainably heated Haarlem.

2018 – present

### **Biomass Feasibility Study**

The objective of this study is to map out how existing local biomass streams can contribute to a profitable circular business case. It involves mapping biomass streams, finding the best locations and methods for processing, identifying the resulting products and seeing what the business case and collaboration look like. BLOC takes care of aligning with the public domain, explores sources of financing and partnerships and drives project development.

**2018 – present**

**Smart Mobility Approach Rotterdam Den Haag (SMARD)**

The Metropole Region Rotterdam Den Haag (MRDH) is exerting great efforts in order to make regional public transportation future-proof. And for good reason: many large-scale developments exist and as many as 400,000 additional residents are expected over the coming decades. That is why BLOC is collaborating with MRDH and transport companies RET and HTM under the umbrella of Smart Mobility Approach Rotterdam Den Haag (SMARD) to achieve an approach to solving existing bottlenecks and preventing new ones.

**2018 – present**

**Heat MRA**

BLOC is working with businesses and governments to develop sustainable heat projects in the Greater Amsterdam region. This ranges from driving new projects where they do not arise on their own, to building concrete business cases, for example new heat projects based on concepts such as biomass, data centre heat and industrial residual heat.

**Other projects**

**2018**

**Consultancy assignment, MUD Jeans**

Consultancy for MUD Jeans to further improve the circular nature of jeans production. Assignment for the master's in Sustainable Business and Innovation.

**2013**

**SHIPO Volunteer**

Research into the use of rope pumps and sanitary solutions in rural areas in Tanzania.