ACADEMY FOR **IMPACT**

SIEMENS | Stiftung



# Certificate

## Lucas Santos da Costa

successfully completed

## Carbon Markets
## Self-Paced Learning Course Package

**The Holder of this Certificate**

- Can explain what climate change is, what drives it, and why it matters.
- Understands the greenhouse effect and is able to identify the key greenhouse gases.
- Distinguishes between mitigation and adaptation with everyday examples and understands why reducing carbon emissions is essential.
- Identifies key international climate agreements and policies that shape global climate action and carbon crediting.
- Can define carbon markets, explain what a carbon credit represents and identify the main actors involved in carbon crediting.
- Is able to describe how carbon pricing and carbon projects work in practice and recognizes what influences carbon credit prices and credibility.

**Effort:**
Completing the Self-Paced Course (3 - 4 hours)

Christine Janezic
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