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Volume 19, 2019 - Issue 4

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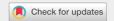
Special Section: Emissions Trading and Market Mechanisms

# What future for the voluntary carbon offset market after Paris? An explorative study based on the Discursive Agency Approach

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Pages 414-426 | Received 04 Jun 2018, Accepted 02 Dec 2018, Published online: 15 Dec 2018

**66** Cite this article ▶ https://doi.org/10.1080/14693062.2018.1556152





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### **ABSTRACT**

The Paris Agreement heralds a new era in international climate governance. Yet, the Agreement's implementation rulebook is still under negotiation. During this transition, from the Kyoto Protocol to the new regime under the Paris Agreement, many non-state actors are facing a high level of uncertainty. In particular, actors in the voluntary carbon market are struggling to define their new role. The business model of producing carbon credits in developing countries and selling them elsewhere is threatened. Although its financial significance and achieved emission reductions are limited, the voluntary market's role as an incubator for innovation has made it a prominent representative of non-state mitigation mechanisms. Therefore, we ask: What effects will the regime

change to the Paris Agreement have on the voluntary carbon offset market (VCM) and how does it react to these effects?

This study analyses perceptions of, and reactions to, the new regulatory environment within the VCM. We apply the Discursive Agency Approach to scrutinize the institutions, discourses and influential agents involved in the VCM, and the strategic practices they apply to manage the transition towards the Paris regime. We find two dominant coping strategies: to align the voluntary offsetting mechanism with the Paris Agreement, and to re-invent its overall purpose as a tool to deliver sustainable development rather than solely emission reductions. Based on these results, we outline 'thought spaces' for a future VCM: (1) voluntary and non-party offsetting beyond nationally determined contributions (NDCs), (2) results-based financing for emission reductions and sustainable development, and (3) private climate action under international oversight.

### Key policy insights

- The Paris Agreement threatens the VCM's business model, prompting market agents to frame and legitimize their work in new ways.
- The voluntary market's viability depends on the future accounting rules for emission reductions under Paris Agreement Article 6. Discursive struggles surround the risks of double counting and NDC ambitions.
- Based on an understanding of the past, we can draw lessons from agents' attempts
  to re-legitimize their role under the new Paris Agreement; their future visions will
  shape the debates about this nascent regime.

#### **KEYWORDS:**



# Acknowledgements

We are grateful for the time and insight the interviewees shared with us. We further thank the Federal Ministry of Education and Research for the financial support of this research as part of the research group 'Circulus - Opportunities and challenges of transition to a sustainable circular bio-economy', grant number 031B0018.

### Disclosure statement

No potential conflict of interest was reported by the authors.

# Additional information

### Funding

We further thank the Federal Ministry of Education and Research for the financial support of this research as part of the research group 'Circulus - Opportunities and challenges of transition to a sustainable circular bio-economy', grant number 031B0018. Mareike Blum is financially supported by a scholarship of the German Federal Environmental Foundation (DBU).



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