



*Adaptation Ledger is advancing climate adaptation solutions and mobilizing finance through the integration of Blockchain, Smart Standards and a Unified Metric for Vulnerability Reduction*

Adaptation Ledger™ was created to address a significant void. Currently, there is no integrated, coordinated, and highly responsive platform with a design that creates clear incentives for developing standards (defined broadly) for climate adaptation to organize the essential tools (technologies, practice, metrics, exchange mechanisms and finance, in other words, “climate services”) required to support effective global action on climate adaptation.

We believe that the standard view of climate services must evolve beyond improved climate projections, vulnerability assessments and adaptation designs and planning. The most critical climate service challenges lie in creating a dynamic but integrated system for investment and transactions that brings in the whole set of players from public, private, and third sectors. Such integrated climate services will facilitate the engagement of institutions and communities as active participants in a dynamic, hard-nosed set of investments that serve the interests of communities better, realizing where necessary the shorter term priorities for longer term challenges.

In short, Adaptation Ledger seeks to synergize standards, blockchain and a unified metric in an integrated platform for the applied creation of a suite of tools and test beds to better align adaptation solutions and mobilize adaptation finance. Our breakthrough is to better align adaptation solutions and usher in a new era of coordinated adaptation action.

CONTACT: [info@adaptationledger.com](mailto:info@adaptationledger.com)

## Adaptation Ledger™ Co-founders and Principals



[Tom Baumann](#)

[Ira Feldman](#)

[Karl Schultz](#)

### *Adaptation Ledger™ combines...*

- a multi-stakeholder vetted standards framework for vulnerability reduction credits (VRCs)
  - expertise and partners on blockchain applications for climate and sustainability
- a global network and online platform of 1000s of adaptation experts and sustainability standards experts to scale projects and programs

### *from our “flagship” paper...*

-- Distributed Ledger Technologies (DLT), popularly known as “blockchain”, can overcome the challenges of scaling climate actions and investments as part of the transformational change needed to achieve the goals of the Paris Agreement. We believe new technologies such as blockchain can provide efficiency, transparency, accountability, extensibility, scalability, inclusiveness, and integrity to help make climate adaptation solutions attractive to investors and reduce our vulnerability - and losses.

-- Over the last 25 years, digital innovations such as the Internet and smartphones have connected billions of people and devices. More data was created in last year than during the previous 5000 years. In order to harness the transformative potential of the new technologies, we need innovations in governance and finance - this is especially true for addressing sustainability such as climate adaptation.

-- In our view, in order to address the challenge of climate adaptation a new conceptualization of adaptation solutions and finance will be needed. Global climate vulnerabilities will multiply and become even more intractable without systems rethinking. In brief, systems integration is imperative to advance climate adaptation solutions and finance.

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