

# MARKET INSIGHTS

NEWS AND VIEWS FOR INSTITUTIONAL INVESTORS



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# Is the future worth investing for?

### **Key Takeaways:**

- More and more families
   everywhere are losing homes,
   in a matter of minutes, through
   disasters that damage the land,
   from forest fires and hurricanes
   to flash floods and droughts.
   Degraded land is highly
   vulnerable to such extreme
   and erratic weather events.
   With more than 1.3 billion
   people living on degrading
   land, the potential for forced
   mass migrations and internal
   displacement following a
   disaster is high.
- No single government has sufficient resources to help communities fully adapt to the changes and then recover after an environmental disaster.
- This reality motivated us to work together to set up the Land Degradation Neutrality (LDN) fund project<sup>1</sup>.

As the innovative Land Degradation
Neutrality fund project<sup>1</sup> reaches a
\$100 million first close, Monique
Barbut, Ambroise Fayolle, Rémy Rioux
and Philippe Zaouati explain the role
of sustainable land management
in promoting resilience to climate
disasters.

More and more of us are investing our life-savings into pension and other retirement funds. It is an industry that is now worth tens of trillions of dollars. Our vision is to retire in peace and comfort or offer our children a secure future. But are our life-savings going into investments that deliver our vision?

Well, not yet. The reality is the Earth is fragile and changing. No single government has sufficient resources to help communities fully adapt to the changes and then recover after an environmental disaster. It is a growing but ominous reality. The cost and number of climate-related disasters is rising. The total cost of the damage from the environmental disasters of 2005 to 2014 is over \$1.4 trillion<sup>2</sup>.

More and more families everywhere are losing homes, in a matter of minutes, through disasters that damage the land, from forest fires and hurricanes to flash floods and droughts. Degraded land is highly vulnerable to such extreme and erratic weather events. While the death toll from such disasters may be falling, the impoverishment and collapse of communities following these disasters has long-term consequences.

People living on such land have little chance of recovery. With more than 1.3 billion people living on degrading land³, the potential for forced mass migrations and internal displacement following a disaster is high. In 2017, for example, 18.8 million people in 134 countries were displaced by disasters⁴. This is more than the number of people that were displaced by conflict in the same year. These are increasingly explosive political issues today.

So far, the private sector has not fully grasped the need or the opportunity

Private capital will need to evolve to help deliver long term resilience and sustainable economic development. As investors, we can make sure that our investments serve the planet and that governments encourage private funds to invest in our futures.

In that sense, land restoration is an untapped, profitable and potentially multibillion dollar industry. More than 500 million hectares, of the over 2 billion degraded hectares, can be quickly and relatively easily restored to good health and productivity. It is cost effective too. So far, the private sector has not fully grasped the need or the opportunity.

We know the private sector can turn a profit and at the same time help meet the daily needs of poor and climate-vulnerable communities. We also know that the choices the private sector makes now will have a bearing on the survival of humankind.



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This reality motivated us to work together to set up the Land Degradation Neutrality (LDN) fund project<sup>1</sup>. There is nothing else like it. The main targets are private institutional investors, including pension funds, who are investing for the long term.

With time, their investment will be used to recover or restore degraded land. The productivity of the restored land, in turn, will produce a return for the investor. In the LDN fund design, public funds are provided to underwrite the risk the private investors are taking.

At a first close, about \$100 million has been raised from both public and private impact investors<sup>5</sup>. More than 140 projects have been assessed. The strong interest by investors, signals the appetite to invest in better land management. The longer-term target is for public and private investors to raise \$300 million to finance such innovative activities.

The benefits of promoting sustainable land management and land use planning to make families and communities more resilient to climate change cannot be over-emphasised.

Public finance will not suffice. However, good policy can motivate business to step into the world of sustainable land management. There is an appetite and a high potential for success. Together, we can deliver a future worth investing in.

writted by

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<sup>1</sup> The LDN (Land Degradation Neutrality) Fund is a project, has no legal existence and has not been authorised by any supervisory authority yet. The investment strategy of the 'Land Degradation Neutrality' initiative is reserved for professional investors and is mainly subject to risk of capital loss.

<sup>2:</sup> Source: US ISDR, Economic and Human Impacts of Disasters, 2005-2014, https://www.flickr.com/photos/isdr/16111599814/in/album-72157628015380393/

<sup>3</sup> Source: Knowledge Hub, UNCCD, Global Land Outlook, Executive Summary, https://knowledge.unccd.int/glo

<sup>4</sup> Source: Internal displacement monitoring centre, http://www.internal-displacement.org/countries

<sup>5</sup> Source: Mirova, as of 1st October 2018



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