

Statistics mentioned in the film Our Planet: Too Big To Fail



Statistic Quoted	Source
<p>“Since the Paris accord was signed in 2015, banks globally have continued to invest 1.9 trillion dollars into the fossil fuel industry and that’s despite knowing where that’s leading and what the consequences are.” - <i>Bevis Watts, CEO Triodos Bank, UK</i></p>	<p>https://www.ran.org/press-releases/bankingonclimatechange_2019/</p> <p>The 2019 report is updated in the Banking on Climate Report (2020), which estimates that global banks have now invested 2.7 trillion USD in fossil fuels since the Paris Agreement was signed.</p>
<p>“91 percent of Amazonian deforestation is a result of livestock production.” - <i>Jeremy Collier, CIO Collier Capital & Founder of FAIRR</i></p>	<p>https://elibrary.worldbank.org/doi/pdf/10.1596/0-8213-5691-7</p>
<p>The natural services that we take for granted, like clean water, fresh air and healthy soil, provide us a value of more than \$125 trillion per year, that’s over one and a half times global annual GDP.</p>	<p>https://www.worldwildlife.org/pages/living-planet-report-2018</p> <p>https://data.worldbank.org/indicator/NY.GDP.MKTP.CD</p>
<p>Scientists predict we have just 10 years to make the changes we need to try to ensure a stable future.</p>	<p>https://www.ipcc.ch/sr15/</p>
<p>“Insured losses from weather related events over the last decade averaged over \$63 billion annually.” - <i>Tavaziva Madzinga, CEO of UK & Ireland, Swiss Re</i></p>	<p>https://www.swissre.com/dam/jcr:c37eb0e4-c0b9-4a9f-9954-3d0bb4339bfd/sigma2_2019_en.pdf</p>
<p>“The Economist Intelligence Unit estimated that the present Value at Risk to a future world that might be 6°C warmer, say at the end of the century, \$43 trillion would be wiped off the stock of capital if we hit that scenario. So physical risk is potentially profound.” - <i>Steve Waygood, Chief Responsible Investment Offices, Aviva Investors</i></p>	<p>https://eiperspectives.economist.com/sustainability/cost-inaction</p>

<p>“Almost a trillion dollars of turnover in publicly listed companies is dependent on commodities linked to deforestation.” - <i>Jeremy Collier, CIO Collier Capital & Founder of FAIRR</i></p>	<p>https://www.cdp.net/en/articles/media/investment-returns-at-risk-as-many-corporates-fail-to-tackle-deforestation</p>
<p>“A recent study found that 8 in 10 US individual investors and 9 in 10 millennial investors expressed an interest in sustainable investing. Amazingly, by 2030, millennial investors will hold five times more wealth than they do today and they’re looking at investments that align to their values, that align to the climate and nature emergency.” - <i>Ray Dhirani, Head of Sustainable Finance, WWF-UK</i></p>	<p>https://www.morganstanley.com/press-releases/morgan-stanley-survey-finds-investor-enthusiasm-for-sustainable- https://info.wealthengine.com/millennials</p>
<p>It’s estimated that just in energy infrastructure, investments of \$2.4 trillion per year are needed to ensure we keep the climate in check.</p>	<p>https://www.ipcc.ch/sr15/</p>
<p>Over the next decade approximately \$95 trillion is needed for global infrastructure.</p>	<p>https://www.oecd.org/env/investing-in-climate-investing-in-growth-9789264273528-en.htm</p>
<p>“Within a decade, alternative meat proteins are expected to grab over 10 percent of the 1.4 trillion meat market.” - <i>Jeremy Collier, CIO Collier Capital & Founder of FAIRR</i></p>	<p>https://www.investmentbank.barclays.com/our-insights/carving-up-the-alternative-meat-market.html</p>
<p>By 2030, an estimated \$68 trillion will be passed in the Great Wealth Transfer, from baby boomers to millennials- who value the impact of their investments as well as the financial returns from them.</p>	<p>https://info.wealthengine.com/millennials</p>
<p>The title of the film was inspired by the PwC and WWF report Nature: Too Big To Fail</p>	<p>Nature Is Too Big To Fail</p>

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