## AI, Art, Climate Change & Young People

Reimagining a Sustainable Future How Technology, Creativity, and Youth Drive Climate Action



Dr Renuka Thakore Founder & CEO Global Sustainable Futures Network CIC United Kingdom 10 April, 2025 Al offers data-driven insights for climate prediction and solutions. Art inspires emotional and cultural engagement with the climate crisis.

The Connection – Why These Four?

Young people are the most affected and the most motivated change agents. Climate Change is the defining issue connecting all three: urgent, global, and complex.

#### Significance

"We cannot solve our problems with the same thinking we used when we created them." – Einstein Al Potential: Optimises renewable energy, climate modelling, and resource efficiency. Art as Activism: From murals to digital storytelling, it shifts hearts and drives global action.

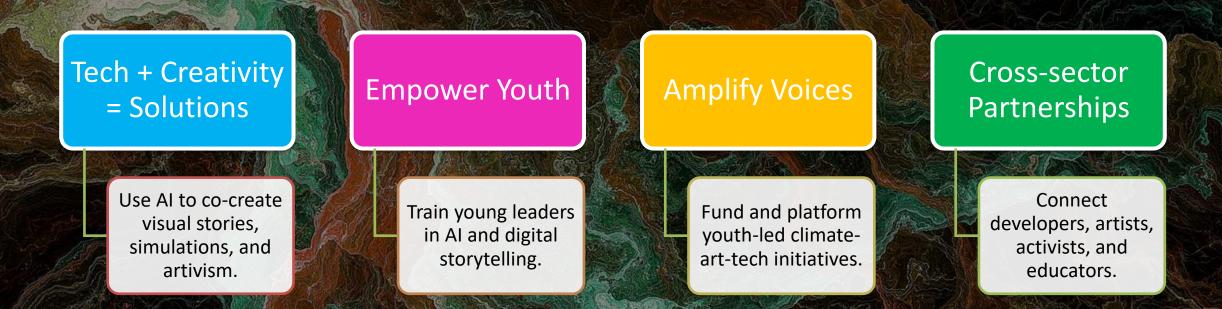
Youth voice: Over 50% of the world is under 30—today's innovators and tomorrow's leaders.

Climate Crisis: An intersectional issue requiring science, culture, and activism together.

## Challenges

Ethics in Al	Art Undervalued	Youth Marginalization	Climate Fatigue
<ul> <li>Bias, accessibility, and data ownership.</li> </ul>	<ul> <li>Seen as 'soft' in hard science- based climate discourse.</li> </ul>	<ul> <li>Excluded from policy tables and tech spaces.</li> </ul>	<ul> <li>Information overload leads to disengagement.</li> </ul>

#### **Opportunities & Call to Action**



Let's build a future where AI enhances expression, art provokes action, and young people lead the charge against climate change.

# **— Together we can make this happen**

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