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Abstract

We take a fresh look at how to best craft terrestrial habitation, infrastructure, industry, and transportation solutions that concurrently address both sustainable planetary and space applications. This includes a reimagining of where and how space related assets should be created for maximum effect; and how best to leverage planetary human capital and exponential technologies to address terrestrial needs while opening up highly scalable pathways to human habitation throughout the solar system and beyond.

A short bio

Chris Smedley is a technologist and futurist and the CXO of Digital Habitats, a firm that is crafting fully autonomous communities of the future on and off world. Digital Habitats builds sustainable planetary and space communities that are aligned with the UN SDGs and seeks to transform the planet's habitation, infrastructure, and transportation systems to empower humanity to create a better world and prepare it for its cosmic destiny. Some additional roles include: XPrize Visioneer and multiple prize participant; Ambassador for Network Society, a Singularity University organization, that assists communities, corporations, nation states in understanding and adapting to exponential change and creating organizational structures that are effective in the 21st century; Exponential Organization consultant and advisor; Earth Ambassador, Island Innovation; Founder- Futurecrafters Guild; Chapter Director, Space Renaissance Canada.