# Pluriganda

Created: July 2, 2022 1:30 PM Last Edited Time: July 2, 2022 1:54 PM Type: Architecture Overview

UBI of clean energy Solving energy problems in real-time with local connectedness. Inter-chain protocols to ensure a resistant grid structure

Basic human right to energy: refrigeration, heating, integration to the world Hardwired ethos, transparent structure with authentication layer to ensure a double-blind operation where everyone is accounted for \*

FPGA of energy grid systems. Dynamism and mutability.

Microgrid evaluation platform, which allows utilities to connect their microgrids and run a variety of simulations.

Microgrid system modeling and simulation on timescales of electromagnetic transients. The microgrid holds up a mirror to real energy demands and dynamically optimise for steady-state behavior and sovereign governance backed by the natural right to energy.

Hybrid energy storage for maximum resilience to fluctuations in supply and geopolitical disturbances