

**Our Earth**

**Green / Clean Energy Generation Systems**  
[SolarPV/BioPV] [Tital/Current] [Bladeless Turbines]  
[Road Compression] [Geothermal] [EMF] [...]  
**Direct Capture Systems**  
[Artificial Cilia] [H2O] [CCS] [...]  
**AEM Electrolysis**  
[non-PGM] [Alkaline-based]

**Green Hydrogen e-Fuel**  
Ambient Hydrogen MOF Solution

**North American**

Canada United States Latin America

**U.S. Department of Energy**  
EERE | FECM | OE | SC | OCED | FEMP | GDO | ARPA-E | EM | EIA | EHSS | PM | MESC | CESER | NE | SCEP | NE | LPO  
Office of Indian Energy Policy and Programs  
Office of Artificial Intelligence and Technology

**AI-Powered Solutions Provider Portal**  
OpenAI + (Auto-GPT + AIPRM) + Google Sheets

Advanced Green/Clean/Climate STEM RDD&D Team  
Research Development Demonstration Deployment  
Community Justice, Advocacy, Project Management, Land Development Team

**Green / Clean / Climate Service(s) Providers**

For-Profit SMBs Not-for-Profit Organizations STEM Professionals

**Land Allocation Campaigns** [EFA] [DOT] [...]

Short-Term Rental Long-Term Lease  
Recreation • Tourism  
Entertainment • Gaming  
Living Space  
Work Space

Surplus Energy  
**Mobile Living Space**  
0% Waste  
100% Sustainable

RV-> Mobile Living Space Conversion • RV Repair Services

**LMI Housing Authority**  
Community Justice/Advocacy Leaders  
Local Environmental Conservation and Protection Organizations  
Land Planning/Development Authority

**Energy Generation Systems**  
Direct Capture Systems (Deployment and Maintenance)

**Local Community**

**Transportation Services**  
[DOT] [Caltrans] [...]

**Education / Training Services**

**Information Technology Services**

**Food Production Services**

**Physical/Mental Health and Wellness Services**

**Community Financial / Insurance Services**

**Pet Care Services**

**EV Charging** **ICE Refueling** **Generation Surplus**

**Public Electricity Grid**

*Residual Revenues*

Goals/Principles  
0% Waste  
100% Efficient  
100% Sustainable

**Support Systems • Solutions Provider**