



# CUTTING EDGE TECHNO SOLUTIONS

*Delivering a Global Carbon Emissions Reduction Program on a Blockchain Circular Economy Platform*

## REGIONAL COMMUNITY RESOURCE DEVELOPMENT CENTER

### REINVESTING IN THE AMERICAN PRODUCTION PROCESS

***By Transforming Communities into Sustainable Mixed-use Production & Trade Hubs***

“ THINKING GLOBALLY , ACTING LOCALLY ”

**CETS Technologies (CETS)**, is a privately-held Georgia corporation as a multinational holding company with a scientific research and design component. The primary objective of this multinational organization is to provide financial returns balanced with social benefit to our investors, shareholders, and affiliates. We offer advanced technologies evolved from our aggressive global scientific research team concepts. The accumulation of hard and liquid resources along with innovative financing ensures consistent research, development, and implementation of these present and future adaptive technologies. **CETS** is linked to certified consultants from a broad range of academic and professional backgrounds. These consultants specialize in the areas of sustainable urban planning, architecture, landscape architecture, interior design, industrial design, engineering, smart technology, graphic design, and project management. Our team of consultants bring several decades of solid experience in every aspect required to **Research, Design, Engineer, Build, Finance, Manage and Grow** sustainable carbon emissions reduction program on a net-zero utility ecosystem for underserved **Communities**.

**PUTTING THE PUZZLE TOGETHER:** *Providing the tools for transforming communities through Assessment, Strategic Planning, Partnerships, Adaptive Technologies, and Investments. Our vision is to organize and build communities to generate higher resource efficiency, stimulate economic growth, reduce endemic poverty and improve health— resulting in linked sustainable communities for all.*

Our task is to incorporate a top-down, bottom-up approach to establishing sustainable environmental social governance (ESG) business and investment opportunities across regional markets for production and trade hub developments. Building a digital value-asset chain of information, resources, products, and services offered by its independent workforce and strategic business partners. This vehicle will allow us to create end-to-end, sustainable human and economic development networks necessary for positioning and facilitating participants' success through a self-operating conscientious and cooperative capitalism based circular economic engine. Our uniquely innovative approach will offer opportunities and options to cultural creatives, veterans, surviving families of vets, independent workers, unemployed, underemployed, and self-employed participate in the transitioning of rural and urban communities globally.

### **CETS ECO-CENTER MEMBERSHIP SUBSCRIPTION PROGRAM OFFERING:**

**Independent Contract Workforce Development Program** - offers a New Millennium's Work Projects Administration (WPA) Program. Pre-Certification for all certification from the nation's

leading Clean-Tech training firms, supplies multiple industries with the skilled workforce necessary to compete in the Green economy of energy efficiency, renewable energy generation and sustainable building and design. We have incorporated the traditional Apprentice-Journeyman-Master learning modality for people who've been left out of (or behind in) the job market and can now be 'retuned' to meet the growing demand for independent Green Collar Workers. Our platform includes a proprietary process that handles contract administration, business insurances, health and retirement benefits, expense management, taxation accountability, and more. We couple this with the benefits of direct vendor access into enterprises and the 'white glove' attention-to-detail of a dedicated business manager for every independent worker.

**\$100 annual subscription cost to include access to the following:**

- Community Workforce Web Portal with Personal Access Code;
- Personal Life Coach, Training, Economic Development-Response Program Workshops;
- Opportunity as an Independent Contract Worker within the Eco-Center Initiative Community Workforce Web Portal;
- Opportunities in the Green Job Training, Certification and Placement Program;
- Independent contract worker back office support tools for household sustainability and wealth creation;
- Opportunities in the \$250 Billion-And-Growing Independent Contract Consulting Sector.

**Cultural Creatives' Entrepreneurship and Business Development Program** - offers the New Millennium Entrepreneur a network and systematic program designed for and committed to Personal and Economic Development. The New Millennium Entrepreneur is the Cultural Creative Worker. What they bring to the marketplace is symbiotic brainpower. The ability to solve and/or resolve complex, unique problems that require coordination, experts, and cultural creatives who have high value because of these very qualities. This program will bring together existing cultural creative networks and professionals from a broad range of academic and skilled backgrounds. Our objective is to incorporate a team approach that will establish business and investment opportunities through the value chain of information, resources, products and services offered by its subscribers thereby transforming existing businesses into sustainable ecofriendly business models equipped to compete in the global marketplace.

**\$300 annual subscription cost includes access to the following:**

- SME Web Portal with Personal Access Code;
- Green Business Coach, Training, Economic Development-Response Program Workshops;
- Opportunities as strategic partner within the offering of Green Product and Service network;
- Small and Home-based Business Training, Certification and Incubator Program Opportunities;
- Back office support tools for Business and Wealth Creation;
- Opportunities in the \$1 Trillion-And-Growing per year Sustainable Clean Technology Manufacturing and Service Sectors.

**Property Owners Sustainable Project Development Program** - offers new construction and retrofit projects, processes that promote sustainability for communities, climate, and technological, other environmental or humanitarian purposes. Through this program, we will be

creating jobs and business development opportunities, supporting our mission to cut the carbon footprint of regional markets 20% by 2030.

**\$600 per project unit subscription cost includes access to the following:**

- Sustainable Project Development Web Portal with Project Access Code;
- Project energy audit inspection to transform property into a carbon neutral footprint with a min. 20% energy savings;
- Based on the inspection the Project will attract product placement and purchase opportunities for vendors to support the transformation;
- Based on the inspection the Project will attract independent workforce contract opportunities to support the transformation;
- Based on the transformation the Project will qualify for carbon tax credits and rebate opportunities to support the min. 20% energy savings;
- Property owners supporting our mission to cut the carbon footprint of the resident host State 20% by 2025;
- Opportunities in the \$120-145 Billion-And-Growing Net-Zero Real Estate Development Sector;

Businesses of all sizes and all sectors contend that access to competent, skilled and talented workers is the most important ingredient to a business’s success. As more clean-tech industries and occupations begin to emerge, the demand for a skilled ‘Green Collar’ workforce will also materialize.

The key factor to the success of this endeavor will be the ability to link and communicate with our strategic partners across regional hubs. Establishing data conferencing, distance learning and secure dedicated enterprise networking capabilities will facilitate the necessary communication needs. CETS will be the springboard to successful interaction with government agencies, NGO’s, other nonprofit outreach centers, their partners, and administrators.

CETS will create partnerships with public and private organizations that address transitional housing, homeownership education, financing, and construction for low-moderate income families:

- Transitional housing programs for veterans and low-to-moderate income families
- Homeownership training programs to support first time home buyers
- Green mortgage financing for veterans and low-to-moderate income families
- Federal government support programs for community sustainability

The following lists our potential governmental strategic partners with access to contracts, participants as job seekers (end-users), tax credits, support programs and grants:

- Housing and Urban Development
- Housing Authorities
- Veterans Administration
- Department of Justice
- Department of Labor
- Department of Commerce
- Department of Energy
- Environmental Protection Agency
- Health, Education, and Welfare
- Local and State Municipal Agencies

# **IMPLEMENTING KEY STRATEGIC PROGRAM COMPONENTS:**

## **PHASE I - Asset-Based Assessment | Preparation | Programming**

- Establish the regional community asset mapping assessment and feasibility studies
- Establish the informal support systems / evaluation of existing IT infrastructure
- Establish the community stakeholders' and evaluation of existing programs
- Establish the total needs tabulation and strategic project site master
- Establish the social & economic development programs and budgets

## **PHASE II – Workforce Development | Entrepreneurship Academies**

- Establish the Mental Awareness / Psychological Training Infrastructure
- Establish the Family Health Care / Tel-Medicine Infrastructure
- Establish the PlayForce™ / Workforce Development Academy Infrastructure
- Establish the Cultural Creative's Entrepreneurship Academy Infrastructure
- Establish the Evening/Weekend Workshops & Seminars Infrastructure
- Establish the Child Care/Tutorial/Mentoring Programs Infrastructure
- Establish the Art / Culture / Sports Enhancement Programs Infrastructure

## **PHASE III – SME Business Research | Coordination | Development**

- Establish the Small, Medium Enterprise (SME) Green Business Support Infrastructure
- Establish the Marketing Research and Strategic Planning Support Infrastructure
- Establish the Internet Business Strategic, Planning and Support Infrastructure
- Establish the Strategic Brokering of Products and Services Support Infrastructure
- Establish the Marketing Presentations/Seminars/Trade Shows Support Infrastructure
- Establish the Advertising/Promotions/Distribution Channels Infrastructure

## **PHASE IV - Economic Research | Coordination | Development**

- Establish the Economic Research and Strategic Planning Support Infrastructure
- Establish the Financial Planning/Taxation – Business/Personal Support Infrastructure
- Establish the Community-based Investment Club Infrastructure
- Establish or Expand Community-based Credit Union Infrastructure
- Establish or Expand Transitional/Homeownership Housing Initiative Infrastructure

We believe that our unique helical environmental socio-economic approach to sustainable infrastructure, human and economic development address issues that we as a global society are currently facing, as well as offers a sustainable solution for the dynamic times we will encounter.

## **REINVESTING IN THE AMERICAN PRODUCTION AND TRADE PROCESS**