



MeterNet Secure Blockchain Grid

2023Q1



Turnkey Bundles for Decentralized Energy Grids



Macro View 2023

- US Energy Grid requires massive upgrades
- Renewable Energy is used in only 23% of US
- Legacy Utilities lowered Net Metering Rates by 70%
- 2022 Inflation Reduction Act includes aggressive tax breaks for US Renewable Energy projects
- Photo Voltaic technology continues to develop
- Battery Storage technology continues to evolve
- 80% New US Residential Construction utilize HOA



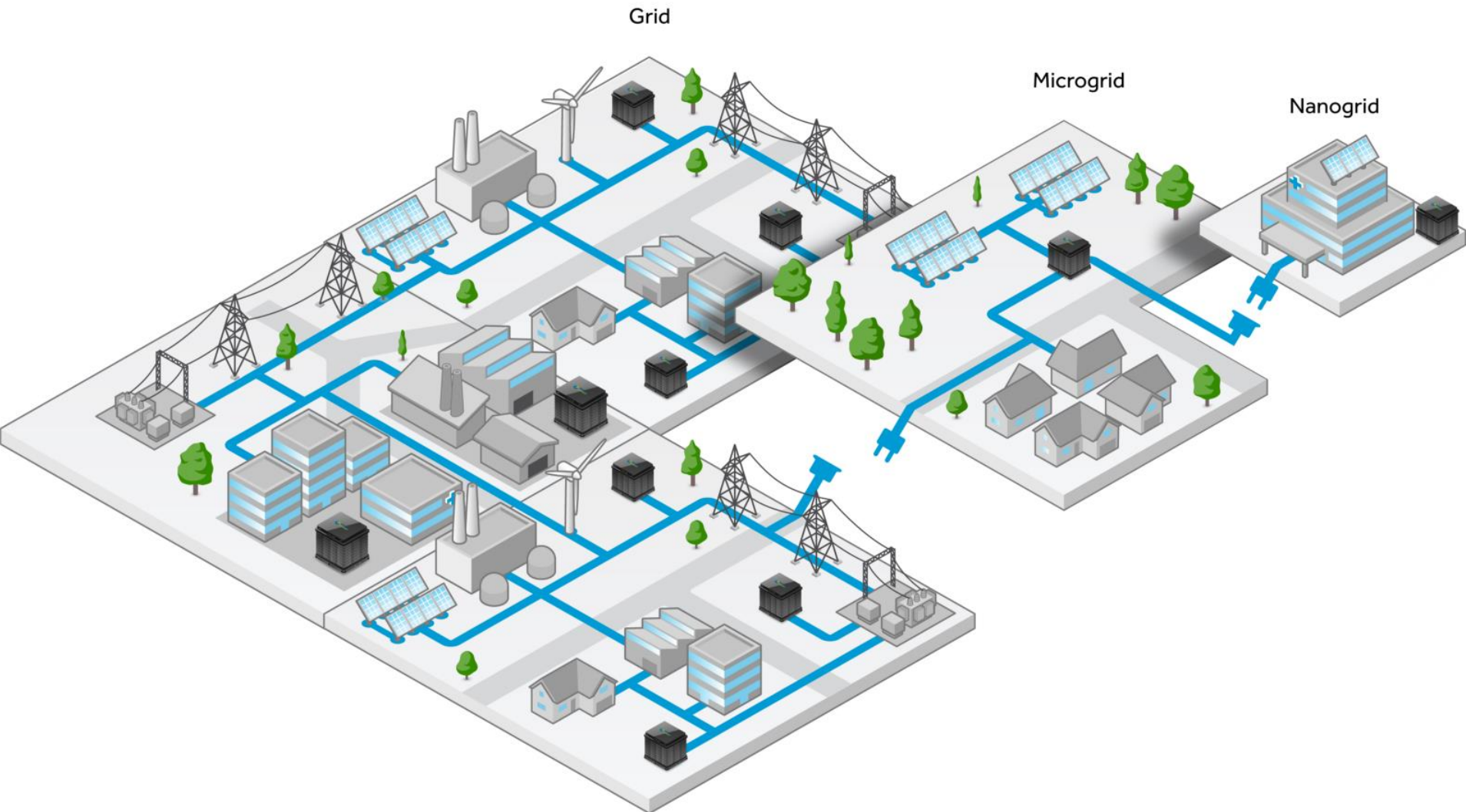
US Power Grids

North American Electric Power Grids





Grid Types

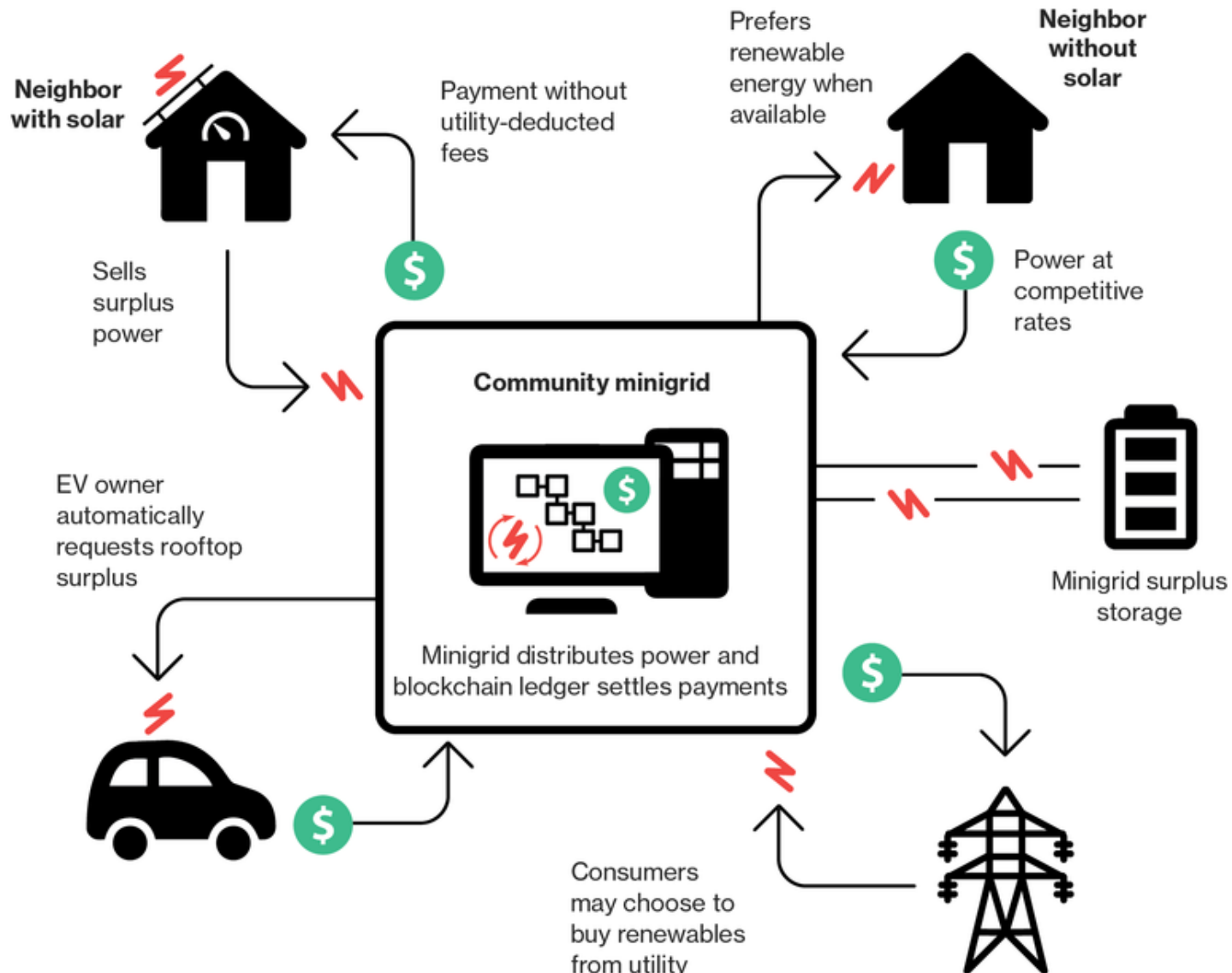


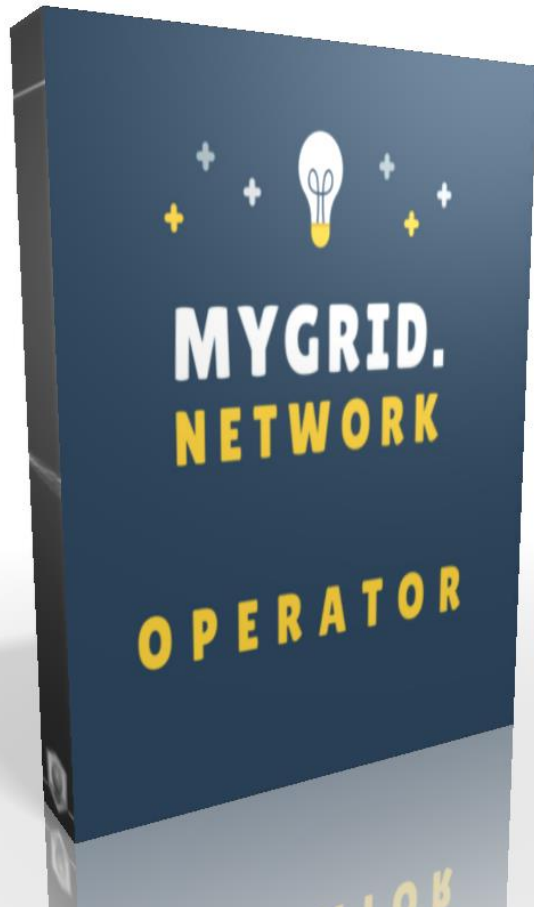


"Community Microgrid Blockchain Ledger systems can be used to trade power between consumers without a Regulated Utility even knowing it"
Bloomberg Technology

Community Minigrid as Central Payment and Power Control

A blockchain ledger system can be used to trade power between consumers without a utility even knowing it.





MeterNet®



Solution

MeterNet Secure Blockchain Grid Bundles

- Revenue Grade Certified Meters
- PV Panels + BIPV* + BESS**
- Integrated w/ MyGRID Platform Server
- CORDA*** Private Blockchain Power Ledger to track electricity generation + usage
- Traditional Settlement Layer to process Debit & Credit Cards using paperless billing + eSign
- Project Engineering & Integration

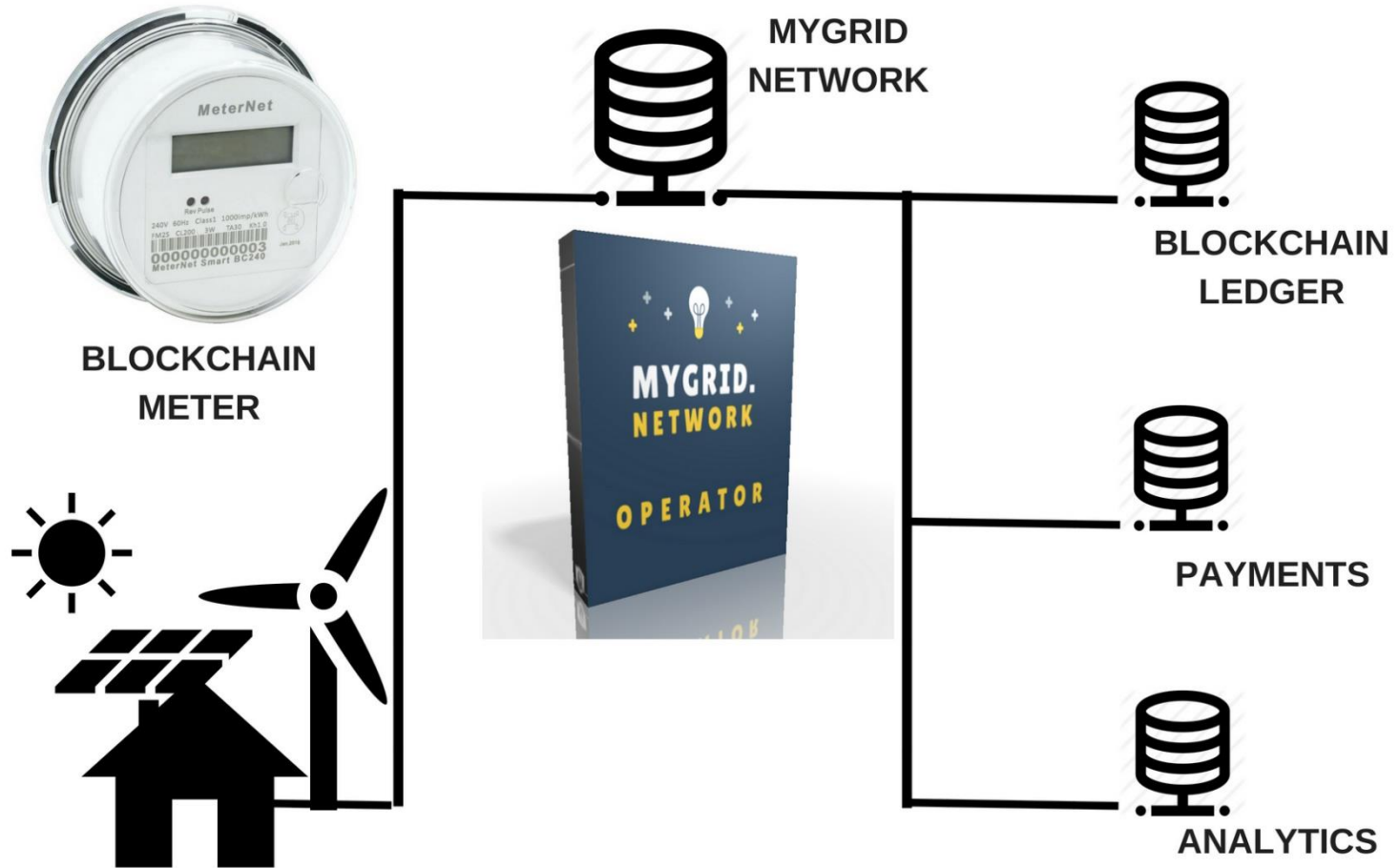
* *Building Integrated Photo Voltaics*

** *Battery Energy Storage Systems*

*** *Private, secure & scalable enterprise blockchain platform*



MyGRID Network








MyGRID Network

MYGRID NETWORK
MeterNet Energy Center


ABOUTFAQSHOPCALCULATORCONTACT


 Account





MANAGE YOUR POWER

[Signup Now](#)

**FREE TOOLS**
Configure & Manage

**LOCAL & GLOBAL**
Tailored Solutions

**GREEN TIPS**
Save Time & Budget

**ONLINE SUPPORT**
Twitter @MyGRID_MT

© 2018 MSBG Corp.



Settlements

The screenshot displays the MSBG Customers interface. The top navigation bar includes links for Export, Merge Customers, Manage Groups, and New Customer. The left sidebar contains icons for Process, Alerts, Search, Recent, Batches, Customers, Recurring, Reports, and More. The main content area is titled "TEST CARD" and features a list of fields to add: Phone No., Email Address, Website, ID, Custom, and Address. A red arrow points to a plus icon in the top right corner of the main area. Below the fields, there is a VISA card graphic with the number **** * 1111 and the expiration date 01/20. A green "CHARGE" button is located below the card. At the bottom, there is a "Transaction History" section with a table showing a single transaction: a CAPTURE of \$44.00 on 3/16/2017 at 12:29pm, with a VISA logo and the word "Charge".

Customers

Export Merge Customers Manage Groups + New Customer

All Customers

First Name TES

TEST CARD

TEST CARD

Add Phone No.

Add Email Address

Add Website

Add ID

Add Custom

Add Address

VISA

**** * 1111

VALID THRU 01/20

CHARGE

History Recur Refund

Transaction History

Notes

CAPTURE VISA Charge \$44.00 3/16/2017 - 12:29pm



Target Markets



- Energy Co-Ops: 1,200+ in US
- Homeowner Associations (HOA): 300,000+ in US
- Community Choice Aggregators (CCA): 10+ States
- Independent Power Providers (IPP): Private Utilities
- Micro & Nano Grids: colleges, hospitals & neighborhoods



MyGRID Network

MeterNet[®]



MyGRID Carport EV Series
Model# SCP-VAWT-EV4

<http://FleetEV.us>



BIPV

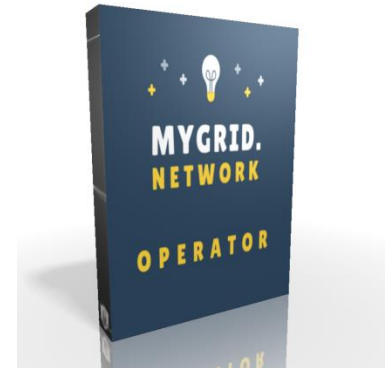


Building Integrated Photo Voltaic



Revenue Streams

- MeterNet Hardware Bundle Sales
- MyGRID Platform Licenses
- Engineering & Integration Services
- Recurring Merchant Service Fees





Competition

- Legacy Meter Providers: Itron, Vision, Aclara
- Tier 1 Integrators: Siemens, ABB, GE, Honeywell
- Smart Grid: Grid Plus, Power Ledger



Team

Founder Greg Wible, CEO, Acting CTO:

- Founder of 5 US companies + 1 Japanese company
- 28+ years Global Business Development in Tech & Analog segments
- 2019-2022 General Manager of Abaco Machines USA Inc
- 2016-Present Founder of Socal Digital Agency
- BBA Marketing /University of Cincinnati College of Business

Advisory Board Siddhartha Singh

- 20+ years Architect, Full-stack Development & Management
- @cVent @Thomson Reuters @Amdocs @Deutsche Bank
- prev CTO of CastleVille, ZYNGA-India in charge of 18,000,000 players/day
- Master of Computer Science MCA Banaras Hindu University

Advisory Board, Mik Lezan:

- Video Game Design credits include Toy Story, Silver Surfer, Contact, Casper, Independence Day, Mighty Morphin' Power Rangers
- Co-founding member of legendary hip-hop group N.W.A.



Contact



Greg Wible Founder, CEO

Direct: 562-533-0140

ceo@msbg.co <http://msbg.co>