

CORPORATE CAPABILITY



TABLE OF CONTENTS

- 01 Vision
- 02 Organization
- 03 Innovation
- 04 Products & Solutions
- 05 Products

- 06 Solution
- 07 Projects - Attachment
- 08 Resources
- 09 History
- 10 Contact

VISION

Community Value Chain Model (CvC) “Productive Ecosystems”

Enables collaboration among organizations within a productive community to optimize production, liquidity and sustainability by leveraging AI powered global resources.

Community Value Chain Model (CvC) “Value Added Ecosystems”

Enables Associations, Development Banks, Academic Institutions and other service industries to transform its stakeholders to deploy new AI powered services to optimize value creation and ensure their competitiveness by leveraging global resources.



ORGANIZATION

CvC Strategic Team

CEO

CvC Corp. Ops Team

Managed
Services

CvC
Platform

CvC Resources Team

Outsourcing

Resources

WDI Products

Open-Source
Products

Global CvC
Products

CvC Projects Team

ITIL Service
Processes

Staff
Augmentation

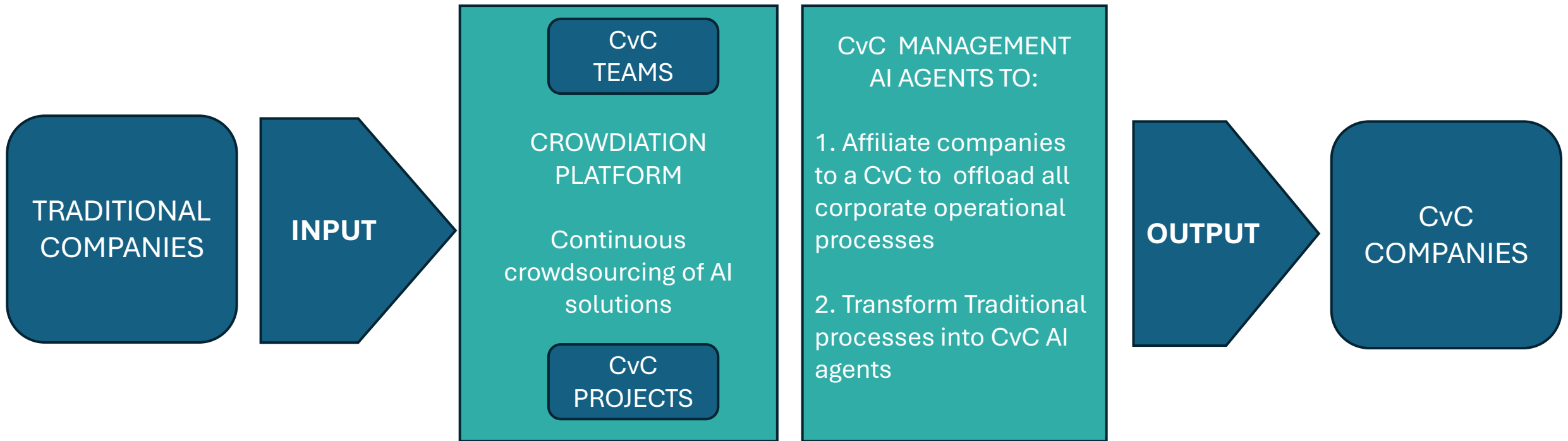
REM
WalletOn
Crowdeation

CMS
LMS
eCommerce

AI Agents

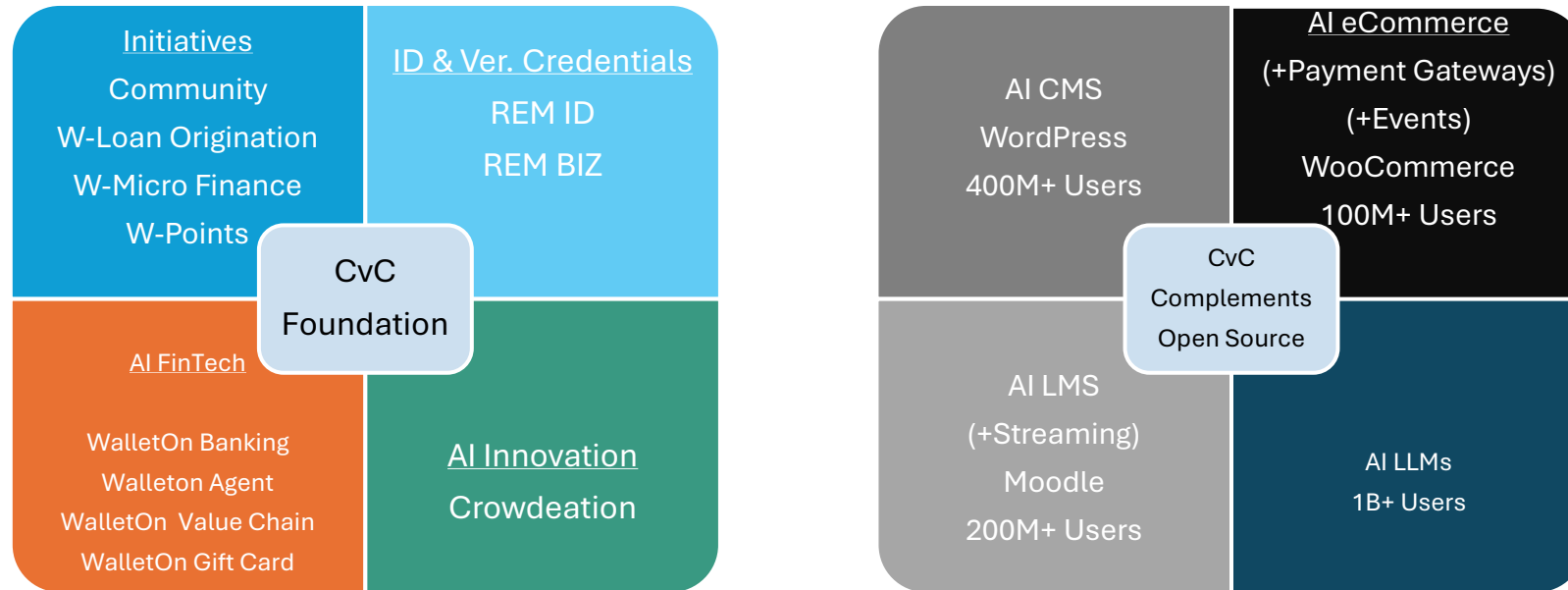
WDI facilitates organizations to digitally transform into CvC stakeholders

WDI Provides its Clients and CVS's Support and the capability to increase their value by adopting the CvC continuous innovation model.

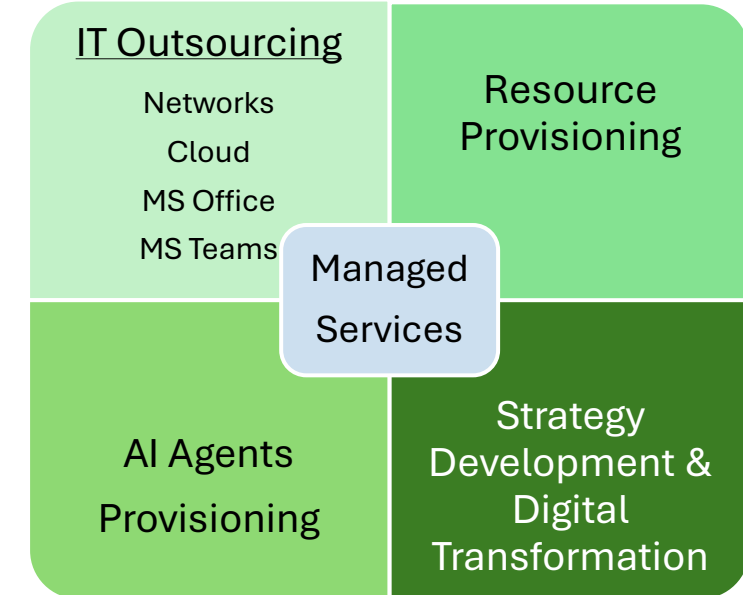


In the age of AI, it is all about innovation as a “dynamic capability provisioning” (Crowdeation) from CvCs to their stakeholder companies. Companies become specialized managers of “AI run processes” integrated to their IP.

PRODUCTS & SOLUTIONS



PRODUCTS – WDI & OPEN SOURCE



SOLUTIONS

Leveraging Global Resources and AI Agent Crowdsourcing to Continuously Improve all Product and Solution Components

PRODUCTS

ID & Verifiable Credentials - CvC Core Components



PRODUCTS - CORE CvC -ID & Verifiable Credentials Components				
NAME	DESCRIPTION	STATUS	TECHNOLOGY USED	ROADMAP
REM ID	ID and Verifiable Credentials Management mobile app	Operational	Blockchain	Facilitate adoption via the use of AI
REM BIZ	Enables the credential issuing process	Operational	Blockchain	Integrate the capability of AI assisted provisioning of initiatives by third parties
REM BIZ - Community	Enables community leaders to manage their community	Operational	Blockchain	Enhance visualization and configuration flexibility
REM BIZ - Community Configuration	Enables WDI to configure communities on demand	Operational	Blockchain	Enable third party partners to configure communities assisted by AI Agents
INITIATIVES				
Community	Mobile app to facilitate community information sharing and posting	Operational	Blockchain	Facilitate taking more pictures and videos to feed them to AI Agents to process them for specific purposes.
Loan	Enables community members to pick a FI, loan type, share credentials and submit a loan application	Operational	Blockchain	Incorporate KYC and minimize form filling
Microfinance	Enables community members to use micro credit to pay for agro inputs.	Operational	Blockchain	Simplify it
Voting	Enables community members to vote and to verify the voting	Operational	Blockchain	Make it configurable
Points	Enables community members to earn points based on certain actions and to later exchange the points for cash or gifts	Operational	Blockchain	Make it configurable

PRODUCTS

FinTech - CvC Core Components



PRODUCTS - CORE CvC - FinTech Components				
NAME	DESCRIPTION	STATUS	PRODUCTS USED	ROADMAP
WalletOn Banking	Payments, Clearing & Settlement, Bank Services, Card Protection	Operational	Blockchain, AI, Financial Net. KYC	New UX/UI, KYC, AI agent support, Streamline on-boarding
WalletOn Enterprise	Decentralized payments for value chain stakeholders	Operational	Blockchain, AI, Financial Net, KYC, security token	Introduce KYC, create generic AI for Enterprises
WalletOn Agent - POS	Merchant Services and Bank virtual branch	Operational	Blockchain, AI, Financial Net, KYC	Introduce KYC, create generic AI for Merchants
WalletOn Agent - BIZ				
WalletOn Agent - Branch				
WalletOn AI	P2P Payments	Pilot	Blockchain, AI, Financial Net, KYC	Personalization, base for first Intelligent Bank
WalletOn Gift	Gift Card Marketplace	Pilot	Blockchain, AI, Financial Net, KYC	integrate it to retail in the US

Financial Net - Integrates core banking, operations console, issuing and acquiring switches; FI - Financial Institution

PRODUCTS

FinNet - CvC Core Components



PRODUCTS - CORE CvC - FinNet Components				
NAME	DESCRIPTION	STATUS	TECHNOLOGY USED	ROADMAP
METS	Its core functions include account management (savings, checking, loans), transaction processing (deposits, withdrawals, fund transfers), and customer information management .	Operational		Transform Core Banking into a Blockchain based ledger with a set of AI agents to support all of its functions.
METS Console	Facilitates the control of the METS functionality.	Operational		Transform it into an AI agent visualizer and manager
CW-1 Switch	Enables real-time processing of transactions across branches and digital channels, ensuring consistent service delivery of issuing and acquiring transactions.	Operational		Team up with a nextgen switch developer that integrates AI.
APIs				

Financial Net - Integrates core banking, operations console, issuing and acquiring switches; FI - Financial Institution

PRODUCTS

Innovation - CvC Core Components



PRODUCTS - CORE CvC -Innovation Components				
NAME	DESCRIPTION	STATUS	TECHNOLOGY USED	ROADMAP
Crowdeation	Platform to enable Community Innovation through collaboration and AI support, with clearly defined incentives.	Release v2	Blockchain, AI	Facilitate the creation of AI Agents
AI AGENTS				
AI Agents - Ideas	Enables community members to enter an idea (the AI checks for the originality of the idea and gives a score)	Release v1	AI	AI agent to enable Idea refining
AI Agents - Challenges	Enables the community leader(s) and investors to enter challenges for all community members to consider solutions (In the form of a project). Accepted projects are funded.	Release v1	AI	AI agent to analyze a process and develop automatically community challenges and estimated costs that need to be funded
AI Agents - Projects	Provides project developer funding probability	Release v1	AI	AI Agent to go from project to AI Agent
AI Agents - Teams	Suggests project developer some team members	Release v1	AI	Integrate to MS Teams
AI Agents - Investors	Suggests investors projects, based on their portfolio	Release v1	AI	Integrates investors' portfolio to CvCs

WDI is in advanced conversations with several global funds interested in participating

SOLUTIONS

Open-Source & Plug Ins - CvC Components



SOLUTIONS - OPEN SOURCE AND PLUG-INS - CvC Complement Components				
NAME	DESCRIPTION	STATUS	TECHNOLOGY USED	ROADMAP
CMS (Content Management System)	facilitates the development of interactive Web Sites.	Operational	WordPress	Add AI Agents such as: Site Information, Site Marketing, Site Newsletter, Site Product Features..
LMS (Learning Management System)	to facilitate training courses and webinars development, management, and delivery (in a synchronous and asynchronous manner).	Operational	Moodle	Add AI Agents such as: Learning Process facilitation
Streaming Systems	to optimize video streaming client requirements that include: infrastructure, video curation, presentation, and delivery.	Operational	WDI uses a proven methodology and systems	Add AI Agents such as: Optimization of videos to speed up streaming
eCommerce	to facilitate the development of interactive marketplaces, events, subscriptions, and all ecommerce related functions.	Operational	WooCommerce	Add AI Agents such as: Customer Personalization, Product Offers, Deals, Recurrent Sales, Referrals...
Help Desk	an intuitive support software offering efficient ticket management, real-time tracking, and comprehensive reporting. It's designed to streamline customer support for businesses.	Operational	Zamad Helpdesk	Add AI Agents such as: Customer Personalization, Recurrent Tickets, Smart auto responses...
WDI and Third-Party Plug-ins	Such as: Payment Gateways (e.g., Stripe and PayPal, or WalletOn if a local processor is available); AI complements; Visualization Dashboards; Templates; course development; video controls;	Operational	WDI has developed and/or selected best in class third party plug-ins for every open-source component	Add AI Agents such as: Plug-in security check, ethical level..

WDI is in the process to crowdsource 80%+ of their requirements for AI Agents, specially coming from CvCs

SOLUTIONS

Blockchain Capability Evolution

Blockchain Capability Evolution	
Time Frame	Key Developments
2008-2010	Bitcoin and Blockchain Genesis
2011-2013	Early Adoption and Altcoins - Bitcoin reaches parity with the US dollar (2011) - WDI explores building a Bitcoin Exchange, however the legal team blocks all efforts due to the liability, not only at the exchange level, but also its use.
2014-2016	Smart Contracts and Ethereum - WDI Teams up with a Blockchain group from Mexico (featured in Forbes magazine) with the goal to build an advance Blockchain network for enterprises.
2017-2019	ICO Boom and Enterprise Adoption – WDI: <ul style="list-style-type: none"> Forms DOEX with the purpose of building a Blockchain exchange to be based in the Caribbean (Saint Lucia) Investigates issuing a coin, however its legal team does not give the go ahead due to lack of regulation in the US. Joins the Soverin Foundation Hyperledger Blockchain Network by deploying writing nodes.
2020-2022	DeFi, NFTs, and Layer 2 Solutions - blockchain adoption expands into supply chain and identity management - WDI: <ul style="list-style-type: none"> Becomes a LACChain co-founder and moves key resources to LACChain to support in it built out. WDI abandons its own Blockchain network in favor of LACChain. Joins the Infrastructure, ID, and Finance LACChain committees. Launches REM ID as verifiable credentials manager. Improves its CvC (Community Value Chain) model by adding tokenization and leveraging smart contracts to improve processes. Launches the first version of an Innovation platform that uses Blockchain to certify participants
2023-2025	Interoperability and AI Integration - growing use in traceability, voting, and decentralized autonomous organizations (DAOs) – WDI: <ul style="list-style-type: none"> enhances REM ID with a Backoffice named REM BIZ to associate verifiable credentials with initiatives (specialized services) develops a tokenized loyalty application (WalletOn Points) develops a tokenized gift card. integrates AI and Blockchain in a P2P money transfer product, named WalletOn AI files for a provisional Patent for the use of “intelligent verifiable credentials” is in the process of launching the second Crowdeation version that leverages Blockchain and AI Deploys Blockchain based initiatives such as: Voting, Loan Origination, Microfinance, Vaccine...

SOLUTIONS

Managed Services - CvC Components



SOLUTIONS - MANAGED SERVICES - CvC Complement Components				
NAME	DESCRIPTION	ITIL EQUIVALENT	TECHNOLOGY USED	KEY PERFORMANCE INDICATORS
Network Monitoring & Management	Continuous monitoring and management of network performance to ensure availability and reliability.	Event Management, Monitoring	(Open NMS)	Network uptime, Latency, Packet loss, MTTR (Mean Time to Repair)
IT Help Desk Support	Centralized support for users to address IT issues and resolve incidents.	Incident Management, Service Desk	(ClickUp & xxx)	First response time, Resolution time, Ticket backlog
Data Backup & Recovery	Regular backups and fast recovery solutions to ensure data integrity and availability.	Service Continuity Management	(Veeam b/u Software)	Recovery Time Objective (RTO), Backup success rate
Cybersecurity Services	Protects IT assets with threat detection, prevention, and response strategies.	Information Security Management	MS tools & Firewalls	Threat detection rate, Incident response time, Vulnerability mitigation time
Cloud Services	Management of cloud infrastructure, applications, and services to optimize performance and cost.	Service Level Management	(WDI, Azure, VMware)	Cloud resource utilization, Service availability, Cost optimization metrics
IT Infrastructure Management	Maintenance and optimization of hardware, software, and network resources.	Capacity and Availability Management	(LANs, Servers, DTs)	Server uptime, Resource utilization, Incident frequency
Endpoint Management	Managing and securing end-user devices, including updates and patches.	Configuration Management	(MS endpoint)	Patch compliance rate, Device uptime, Endpoint security incidents
Application Management	Ensuring applications run smoothly through monitoring, maintenance, and updates.	Application Management	(Jenkins)	Application uptime, Update success rate
Disaster Recovery Services	Strategies and solutions for data recovery and service continuity in disaster scenarios.	IT Service Continuity Management	(WDI processes)	Recovery Time Objective (RTO), Data loss per incident, Business continuity score
IT Asset Management	Tracking and managing IT assets throughout their lifecycle.	Asset and Configuration Management	(xxx)	Asset utilization rate, Inventory accuracy, Cost per asset
Performance Management	Monitoring the performance of systems and services to ensure optimal operation.	Performance Management	(Open NMS)	Response time, Throughput, Performance degradation incidents
Compliance and Audit Services	Ensuring that IT systems and processes adhere to regulatory and corporate standards.	Compliance Management	(WDI processes)	Compliance rate, Audit success rate, Policy adherence metrics
Service Level Agreement (SLA) Management	Defining and monitoring service agreements between provider and client to ensure quality standards	Service Level Management	WDI Processes	SLA compliance rate, Breach incidents, Customer satisfaction
WDI is working on a plan to transition all the above processes into AI Agents				

SOLUTIONS

Infrastructure - CvC Components



SOLUTIONS - INFRASTRUCTURE - CvC Components				
NAME	DESCRIPTION	STATUS	PRODUCTS USED	ROADMAP
Hybrid Cloud	Integration of MS Azure and WDI own cloud for security and cost effectiveness	Operating	VMware, Azure	Processes and AI agents for fighting Ramsonware
LACChain Co-founders	Permission public Blockchain Network https://www.lacchain.net/home		Hyperledger Besu (Ethereum EVM compatible)	Interoperability
Soverin Foundation	Node support management	Operating	Hyperledger Indy	Merge with LACChain
IOTs (Internet of Things)	Multiple support for physical and virtual IOTs	Operating	WDI APIs	Use an MCP (Model Context Protocol) type of IOT integration
LLM local server	Optimizing cost effective GPU boards and memory to localize and control the use of LLMs	Operating	WDI AI Local server	Enable all local WDI AI servers to integrate on a secure manner to optimize token processing capability with localized control.
IP-PBX integrated to MS Teams	Best in class third party platforms	Operating	WDI Partner	Integrate Verifiable Credentials
Specialized Servers	On-demand configuration of virtual servers. WDI has over 200 virtual development servers in the WDI cloud	Operating	VMware	Leverage "local WDI AI servers" via integration with the high end computing on edge devices.

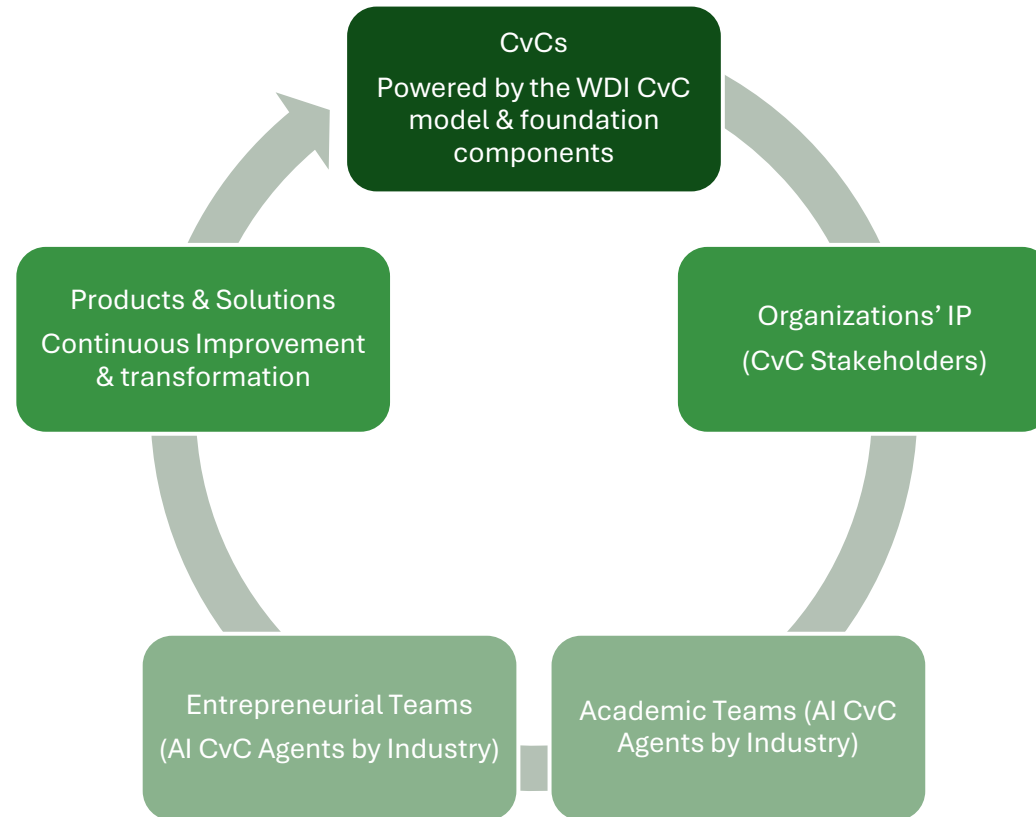
WDI can provision local and cloud servers on demand

SOLUTIONS

AI Models & Frameworks - CvC Components



SOLUTIONS - AI LLMs & Tools - CvC Components				
NAME	DESCRIPTION	STATUS	PRODUCTS USED	ROADMAP
GPT LLM	API interpretation and user speech understanding	In use	GPT 4o mini	Interate its use with open source models to minize costs
GEMMA LLM	Data processing	In use	GEMMA4 4b	Main stable LLM
OLLAMA LLM	API Communication standarization	In use	Multiple versions	Look into MCP integration
Tools				
Neural Network for image recogni	is an open-source machine learning framework developed by Google, designed for building and training neural networks	In use	Tensorflow	Optimize its use to a simple automated picture to recognized bills, faces, finger prints.
AI Agent Development	Information Analysis	In use	AutoGen Studio	Multi-agent network collaboration
AI Agent Development	Framework for LLM interconnection	In use	LangChain	Inegrating multiple servers
AI Agent Development	LLM group	In use	Ollama	Version assessment
WDI can provision local and cloud servers on demand				



In the age of AI, it is all about innovation as a “dynamic capability provisioning” (Crowdeation) to CvCs, where companies become specialized managers of “AI run processes” where their IP is the value add

RESOURCES - AUGMENTATION

Software development scope includes, but not limited to:

1. Digital solution for web and mobile devices (DS)
2. AI/ML models (MO)
3. Virtual Reality / Mixed Reality experiences (MR)
4. Platforms and integrations (INT)
5. IoT-based solutions (IOT)
6. Software Enhancement and Modernization
7. Blockchain-based solutions (BC)
8. Cloud application development
9. Custom software/product development

Quality assurance task includes, but not limited to:

1. Test automation development.
2. Manual and automatic Frontend testing.
3. Penetration Tests and vulnerability assessment.
4. Security code review.
5. Code analysis to ensure best practices.
6. Usability/Functional testing.
7. Performance and stress testing.

UI/UX Desing:

1. User Interface Design (UI)
2. User Experience Design (UX)
3. Responsive Design
4. Mobile Application Design
5. Prototype

RESOURCES – AUGMENTATION-2

AI & Data Analytics:

1. Business Intelligence (BI)
2. Data Warehousing (DW)
3. Data Science
4. Machine and Deep Learning (AI)
5. Big Data
6. AI Agent Manager ***

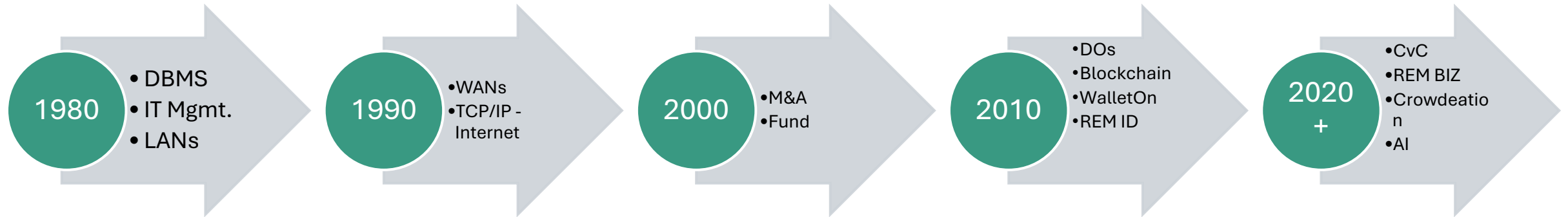
Support documentation including, but not limited to:

1. Architecture diagrams
2. Operational manuals
3. User manuals
4. Training

Infrastructure and support tasks include, but are not limited to:

1. Managed IT support
2. Data Center support and Managed
3. DevOps consulting
4. Virtual Desktop consulting and implementation
5. Solution support
6. Software maintenance service

HISTORY



Pioneer in DBMS Dev



Pioneer in TCP/IP Internet



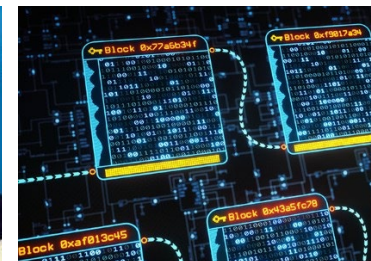
Pioneer in Provisioning



M&A Comsat+



Venture w Bill Gates WalletOn



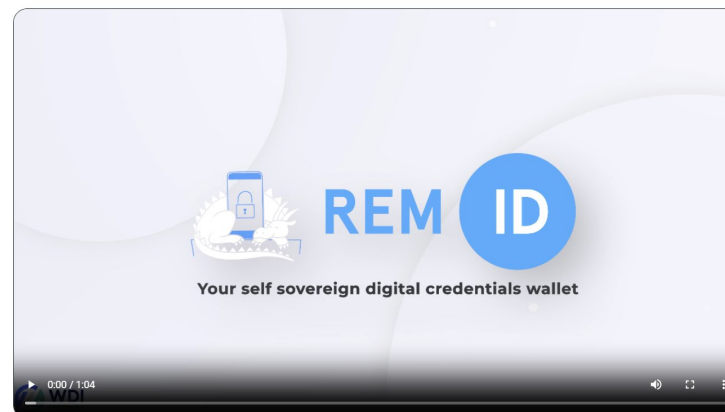
Pioneer in Blockchain REM ID



CvC AI Agents Crowdeation

WDI's journey has been one of pioneering "value creation" by leveraging high tech & management principles for all its Stakeholders

CONTACT



WWW.WDI.NET