

### **IMAGINATIVE: INNOVATIVATIVE: CRITICAL & CREATIVE SOLUTIONS**

### Vision

To become the leading driver for decision support science and digital transformation employment opportunity provider in Kenya and globally.

### **Mission**

Building on the seed masterplan, we apply innovative thinking and strategic effort to create sustainable wealth for stakeholders & contribute to the well-being of humanity while linking industry to education.

# **Purpose**

In view of the over 800,000 graduates entering Kenya's job market & yet only 10% secure formal employment. we aim to empower the next generation of storytellers and solution builders as they earn while learning.

### Charter

To join and collaborate as affiliates and partners to offer solutions in agriculture and heath, housing and infrastructure, learning and education and also in governance and security industry sectors.

### **Values**

To ensure transparency through a clear memorandum of understanding (MOU), client or supplier initiated proposals (CIP & SIP) and a non disclosure agreement (NDA). Then follow with a service level agreement (SLA), a supply service contract (SSC) and a certificate of completion (COC).

# **Employment**

To create new employment opportunities through strategies in LITEX innovations, LEARNEX events and DEVEX application development and by supporting our clients through CLIENTEX.

### **ENTREPRENEURIAL & OPPORTUNITY EMPLOYMENT**

### **PARTNERSHIP**

Investment & Finacing

Neworking System

Software as a service

Datacenter Facility

### **AFFILIATESHIP**

Outlet NodeHubs

Onboarding & Learning

Buisiness Development

Freelancing & Consultants

### **INNOVATION**

Decision Support Service

> Technology Evolution

Project Management

> Marketing Strategies

### CONTENT

Scripts

Illustrations

**Images** 

Video

### INDUSTRY AND ENVIRONMENT USE CASES

The essence of Decision Support Science (DSS) is to collect and gather data and facts, process the data into information and facts into knowledge, analyse the data into intelligent and understand the implications and then generate a content report on which to make smart decisions and wise choices. The data is collected in all sectors, industries, utilities and services including the following.



# Healthcare:

Clinics can track inventory of medicines, monitor patient vitals remotely, and analyze disease trends for proactive care. By training healthcare workers to use dashboards and alerts, Cisonet helps improve service delivery metrics and resource allocation

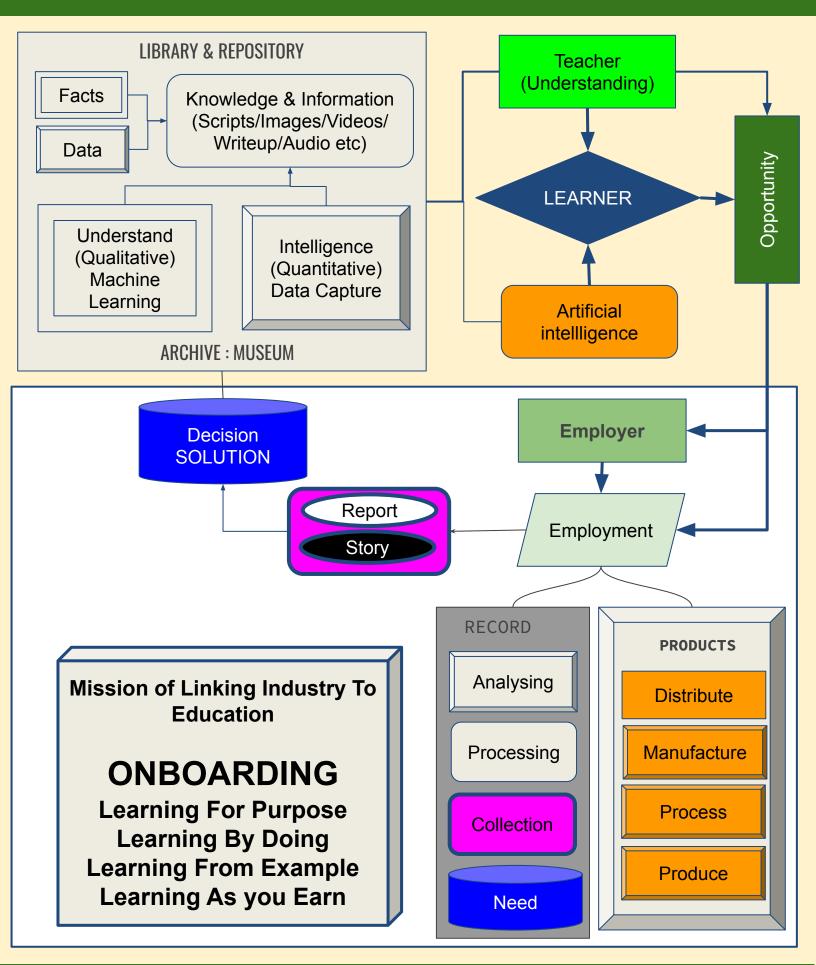
Water & Sanitation:

In water management, Cisonet implements sensor networks and smart meters to ensure clean water delivery. Projects may use IoT devices on pumps and reservoirs to detect networks, medicine water quality, and regulates Nepbelivers smart grid and renew



solutions through solar microgrids and loT-monitored battery systems. Trainees learn smart meter installation and demand forecasting analytics. By integrating distributed solar energy with data management, CisoNet helps Kenya transition to cleaner, more reliable, and affordable power while maintaining grid stability.

# LINKING INDUSTRY TO EDUCATION



### SITUATION INTERPRETATION AND SOLUTION FORMULATION



# **Unified Digital Platform:**

The Collaboration Opportunity Record Experience (COREX) is an application solution which underdevelopment at CisoNet for managing and organizing its opportunities that of its affiliates

# **Employment**

The employment opportunities at CisoNet and its affiliates are organized into projects, tasks and issues assist our prospective affiliates inform of freelancers, consultants, contractors and also direct employment

**Development Opportunities.** 



Those individuals who have completed their academic certifications and want to apply their background in data collection using tools like reac and other database management systems and are also able to use information processing packages for example extended resource planning and intelligence analysis platforms as well as the emerging genetics modes for report generation are welcome to contribute

### LEARNING FOR PURPOSE & LEARNING BY DOING



# **Learning For Purpose:**

The need to utilise smart technology to support decision making in production, processing, manufacturing and services is increasing driven by the improved computing, artificial intelligence and blockchain technologies. CisoNet, working with affiliates to support learning for purpose in health and agriculture, housing and infrastructure, also in education, governance and security.

# **Learning By Doing**

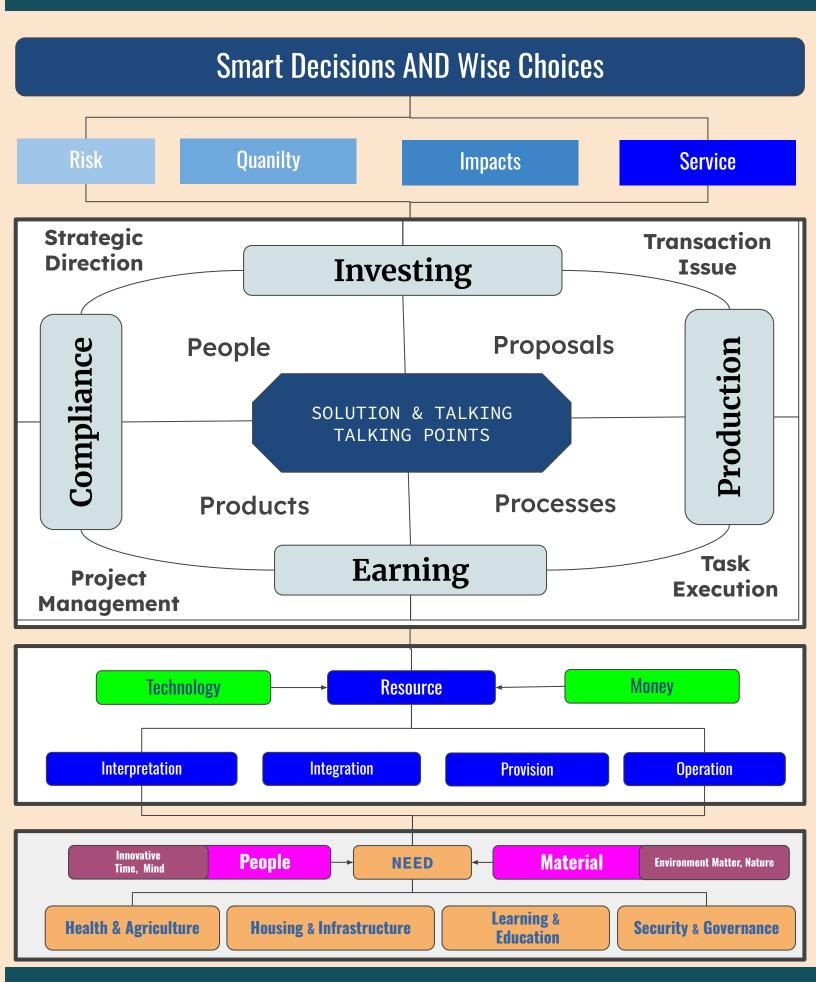
CisoNet is leveraging strategic partnerships with global technology leaders Cisco, BTG and Splunk among others to tap their experience for technology transfer and use it to support the industry clients while helping them to learn apply it in their solutions.

### **Learning From Example:**

CisoNet has produced a generic draft solution website and provided topics and ideas that those who join us will be assigned as samples of projects and tasks that will be used to accelerate their transition into the industry. Learning from these example helps in relating theory into practice and increases not only productivity but performance.

### Learning as you earn

CisoNet is building a datacenter for use by clients in the industry. This and other activities such as onboarding and marketing generate revenues revenues that will be used to comasate the affiliates and wages for the employees. This strategy ensures that those are looking to grow their career find appropriate opportunities at CisoNet.



STRATEGY: PROJECT: TASK: ISSUE/ACTION

# **GOVERNANCE: MANAGEMENT: BUSINESS & SERVICES**



# **Solution & Talking Points**

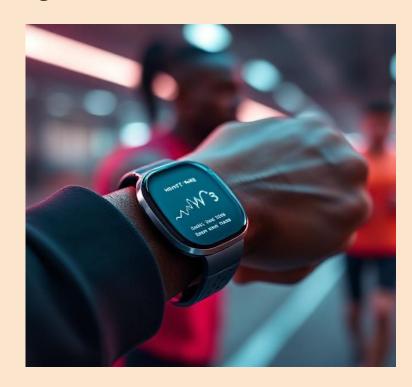
The main objective of CisoNet is to assist clients in collection of data, information processing, intelligence analysis creation and generation of reports consisting of video, illustrations, script, and images that tell a decision support story. Enterprises need qualified human resource and material which can help in decision support.taining enterprise opportunities involve collection & gathering of data & facts, processing the data information and organizing the facts into knowledge, analysing the information into intelligence and debating the knowledge into understanding then producing the models and reports for use in making

# **Enterprise & Wealth Creation**

has provides employment CisoNet opportunities to support enterprises in their wealth creation business services including operations in compliance, investment, meaning and production. It is thus looking strategic directors, project managers, tash executives and issue transaction officers for immediate deployment to its clients in their needs for decision support services.

# **Decision Support Service**

Written scrpts: Camera Video: Illustration Model: Generated Videos and Organized Logical Algorithms, Function & Codes



decision and choices

### QUALITY: EFFICIENT: RESILIENCE: SECURE OPERATIONS

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# **Scalable Analytics:**

Data Entry, Manufacturing and logging as well as architecture and engineering scales are source of data for improved productivity.



# Edge Hub

# **Environmental Data**

Temperatures, wind barometers, crop nutrients, drip irrigation, humidity, via standard protocols sucs (MQTT, HTTP). When the sensors detech anomalies then notifications are farmer.

# Real-Time Monitoring & Alerts:

Device data feeds into analytics platforms providing live dashboards of IoT metrics (temperature, humidity, vibration, vitals) with automated anomaly alerts.



SEARCH: READ: WRITE AND CODE TRANSACTIONS

### **SMART DECISIONS & WISE CHOICES**

Cisonet's technology offerings include a unified platform and tools for security and observability, inspired by industry best practices. Decision Support Solutions

# **Enterprise Platform:**

CisoNet's unified platform provides centralized operations through custom dashboards, log queries, and KPI visualization across all programs. Whether tracking education, IoT devices, or finances, everything is centralized with role-based access for partners, officials, and students. This architecture ensures all collected data is searchable and reportable in one place.

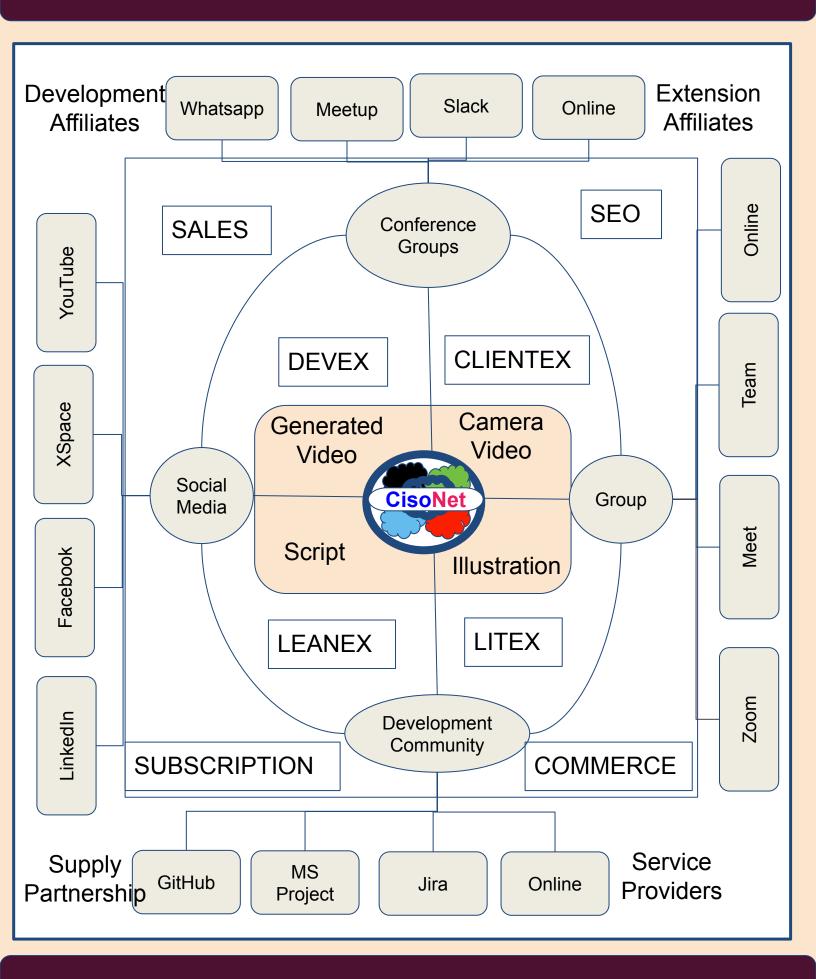


Cybersecurity:

Security is built into CisoNet's solutions with end-to-end encryption for all data flows. The platform continuously collects logs from devices, networks, and applications, using automated analytics to detect security events like unauthorized access or anomalous transaction patterns



### REACHING OUT : NETWORKING: MARKETING



# AFFILIATE OPPORTUNITY

# **Opportunities:**

In its mission to link industry to education and close the unemployment gap, CisoNet formulated opportunities for involving client support (CLIENTED), Continuous and life learning experience (LEARNEX); Solution development (DEVES) and Situation interpretation (LITEX) These opportunities open dors for directors, managers, executives and operations staff

# **Empowerment & Seed Capital:**

Onboarding and Learning leads to identification of Affiliates for example NodeHub which may include digital hubs, technical colleges, centers of excellence, private and public digital outlets and other platforms aimed at innovation and entrepreneurship. The affiliates are any organizations at the heart of the community.

# **Earning Sources**

CisoNet collaborates to make available resources that its affiliates require to be successful including technology such as IOT devices, event planning equipment, data collection hubs, and mobilization of funding for participants.

# **Execution Strategy**

Its programs are grounded in the belief that imagination and careful planning should precede execution. Every participant is encouraged to document ideas and use decision science to conceive and innovate followed by rigorously plan, and finally bring solutions to market. This disciplined approach helps ensure that ideas matured at CisoNet become sustainable businesses.

# INTELLIGENCE ANALYSIS AND UNDERSTANDING DELIBERATIONS



to link industry to education by providing an environment for learning for a purpose, through participation and by doing, and also learning from prototypes examples. When you join us, you will be joining a team that has taken the challenge of transforming the industry through wealth creation.

# Solutions development

CisoNet is involved in the development of solutions such as interpretations content, service software application integration, systems engineering and enterprise operations services. These solutions in addition to the decision support services given to clients in is creating real jobs for school leavers.

# Linking Industry To Education

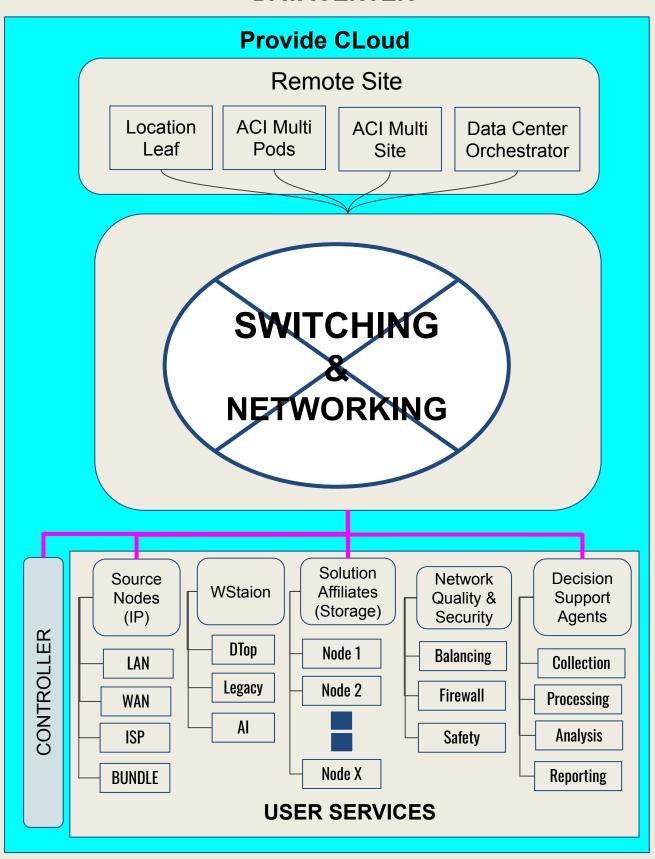
Traditionary, learning is divorced from industry unlike in the olden days where learning was blended into work through apprenticeship and experience. With the emergence of artificial intelligence, learning is increasing being transformed the into a model of learning as you earn.

# **Bridging the Innovation Gap**

The best way to propel innovation and creativity is by providing real challenges that learners get rewarded when they solutions. Luckily, the industry is with opportunities challenges for those who are focused and ready to embrace emerging technologies for data collection, information processing, intelligence analysis and generation



### **DATACENTER**



**OPERATIONS & MAINTENANCE CENTER** 

STUDIES: DEVELOPMENT: ENGINEERING: DELIVERY

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### **Project Formulation**

The enterprise mission & Vision translated into a development strategy organized into projects Programs. CisoNet worgs with its clients to identity and formulate produce an estimate budget and prioritize the projects which assist in interpretation; integration, provision & Operations (AI)

# Interpretation & earch & Study

- Interpretation
- Integration
- Provisioning
- Operation
- Interpretation involves research and studies to assist the enterprise in updating and upgrading its goals and objectives and align then to evolving technology, social and economic realities and trends.

### **Planning Documentation**

- Architecture
- Professional Services
- ☐ Skills & Technical Services
- Quality Measurement
- Requirements
- Consultancy
- Contruction
- Handover

# **Provisioning**

The best way to propel innovation and creativity is by providing real challenges that learners get rewarded when they offer solutions. Luckily, the industry is ripe

### **Operation**

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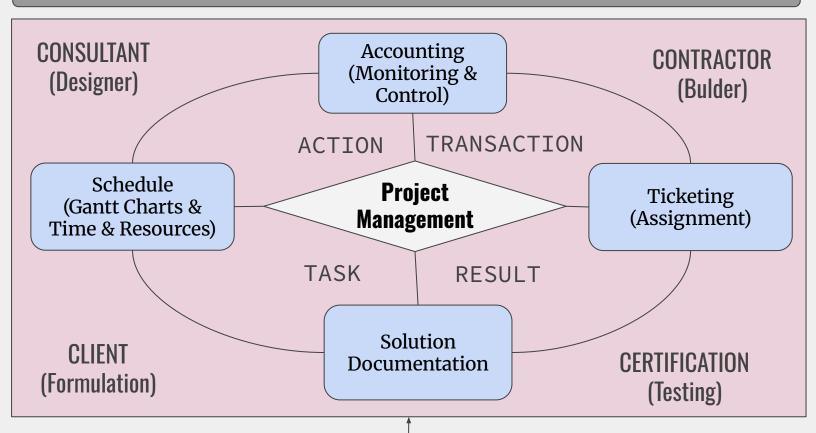
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ENTERPRISE : STRATEGY : OPPORTUNITY : PROGRAM : PROJECT



# **PRODUCTION**

Interpretation (Study Consultation)

Scope &
Requirements

• Client

Research

- Client
- Privider
- Source

Report

- Privider
- Source

**Presentation** 

- Privider
- Client

Integration (Software Application)

Scope & Requirements

Client

Development

- Client
  - Developer
- Source

Deployment

- Developer
- Source

Production

- Developer
- Client

Provide Build Construction

Scope &

Client

Engineering

- Client
- Provider
- Source

Construction

- Provider
- Source

Operation

- Provider
- Client

Supply Quotations

Scope &

Client

Engineering

- Client
- Deliveror
- Source

Construction

- Deliveror
- Source

Operation

- Deliveror
- Client

CLIENT: CONTRACT: SOURCE (Producer, Manufacturer) PTOJECT

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### PROJECT MANAGEMENT

# **Accounting**

Kenya faces a severe youth unemployment crisis, with 800,000 graduates produced annually but only 10% finding formal employment, leaving 720,000 young Kenyans without traditional career paths and driving youth unemployment above 35%



# **Schuding**

Poor data utilization compounds these challenges, with inefficient data use costing African economies roughly 2% of GDP annually—translating to over KES 200 billion lost yearly in Kenya due to inadequate analytics for resource allocation.

Documentation

Needs & Requirement
Consultancy & Design
Building & Deployment
Commissioning & Handover

Management

# CALL TO ACTION & CONTACT Let's Power Kenyan Digital Leap .. Together

We welcome partners who believe in the value of automation

