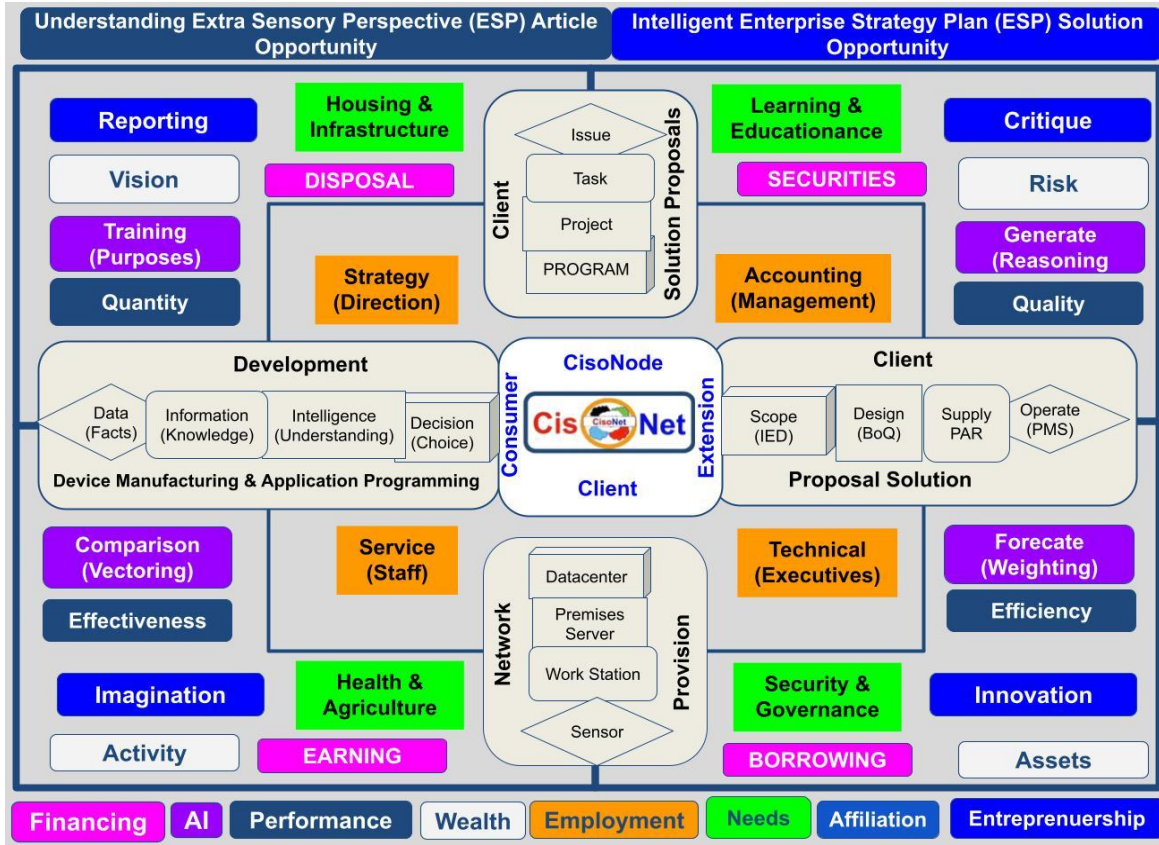




# PROFILE & OPERATIONS OVERVIEW



## CONTACT

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# TOPIC PREVIEW

## 1.0 INNOVATION & EMPLOYMENT OPPORTUNITY

This topic explore the employment opportunities available at CisoNet including CLIENTEX, LEARNEX, LITEX & DEVEX such as organizing events, support client projects creating content and applications. The topic is meant to motivate innovation, critical thinking and creative report production to address the need of the enterprise and industry. It also discusses the need human resources to support production of solutions for humanity needs and establishment of datacenter.

## 2,0 LEARNING AND DISCOVERY OF OPPORTUNITY

Learning for purpose is a critical requirement in order to create employment from the many available opportunities. This topic brings fore the sources of learning for participant including teachers, AI agents and also directly from raw sources such as books and other document. The main motivation for this topic is to encourage the participating learner to adopt a proactive approach in the search for opportunities besides waiting for an employer.

## 3,0 AN APPRECIATION OF THE ENTERPRISE STRUCTURE

This topic aims to show the importance of entrepreneurship as a means of creating generational wealth. It discusses the need for an enterprise solution proposal (ESP) plan and also a proposal solution plan (PSP) including MOU, SLA,, SSC and BAW .to ensure seamless delivery and maintenance. It also discusses the activity requirement of an enterprise including compliance, investment earning and production

## 4,0 OPERATING AFFILIATE OPPORTUNITY

The architecture of the computer and its role in the automation of DSS and the accruing benefits for humanity needs in health and agriculture, housing and infrastructure, learning and education and also in governance and security

# TOPIC PREVIEW

## 5.0 THE COMPUTER AS BASIS FOR DSS AUTOMATION

The acceleration of data collection, informations processing, intelligence analysis and report generation together with the associated network, computing system and storage as enabled by the miniaturization of the computer as a device in both hardware and software and the solution they create when integrated. We discuss the devices and equipment standards, protocols, interfaces and security applications that enable DSS connectivity and networking, computing and storage. We also will examine how the storage efficiency, effectiveness and affordability is being addressed in liu of demand for highly controlled environment.. ,

## 6,0 THE CLIENT SOLUTION PROPOSALS

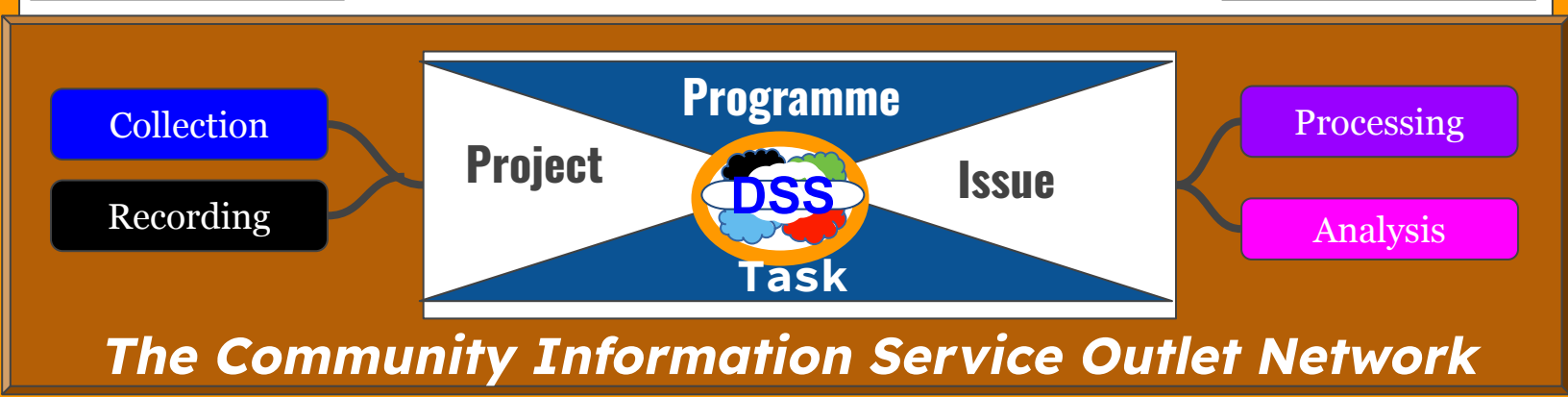
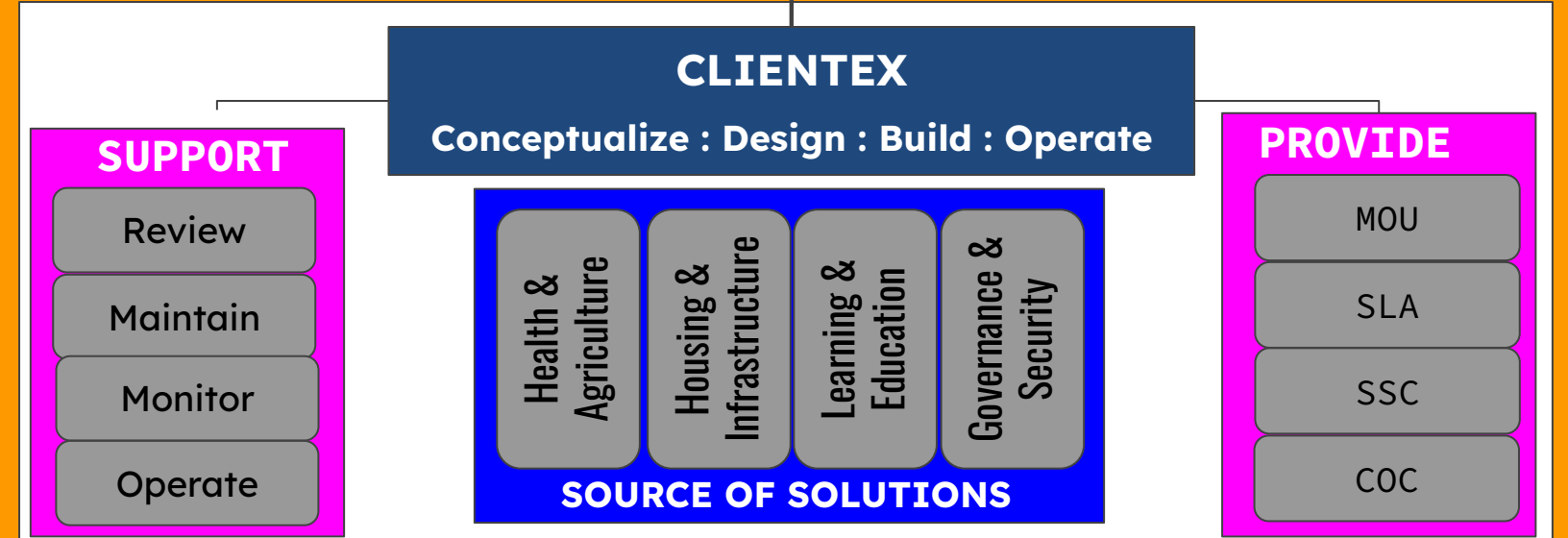
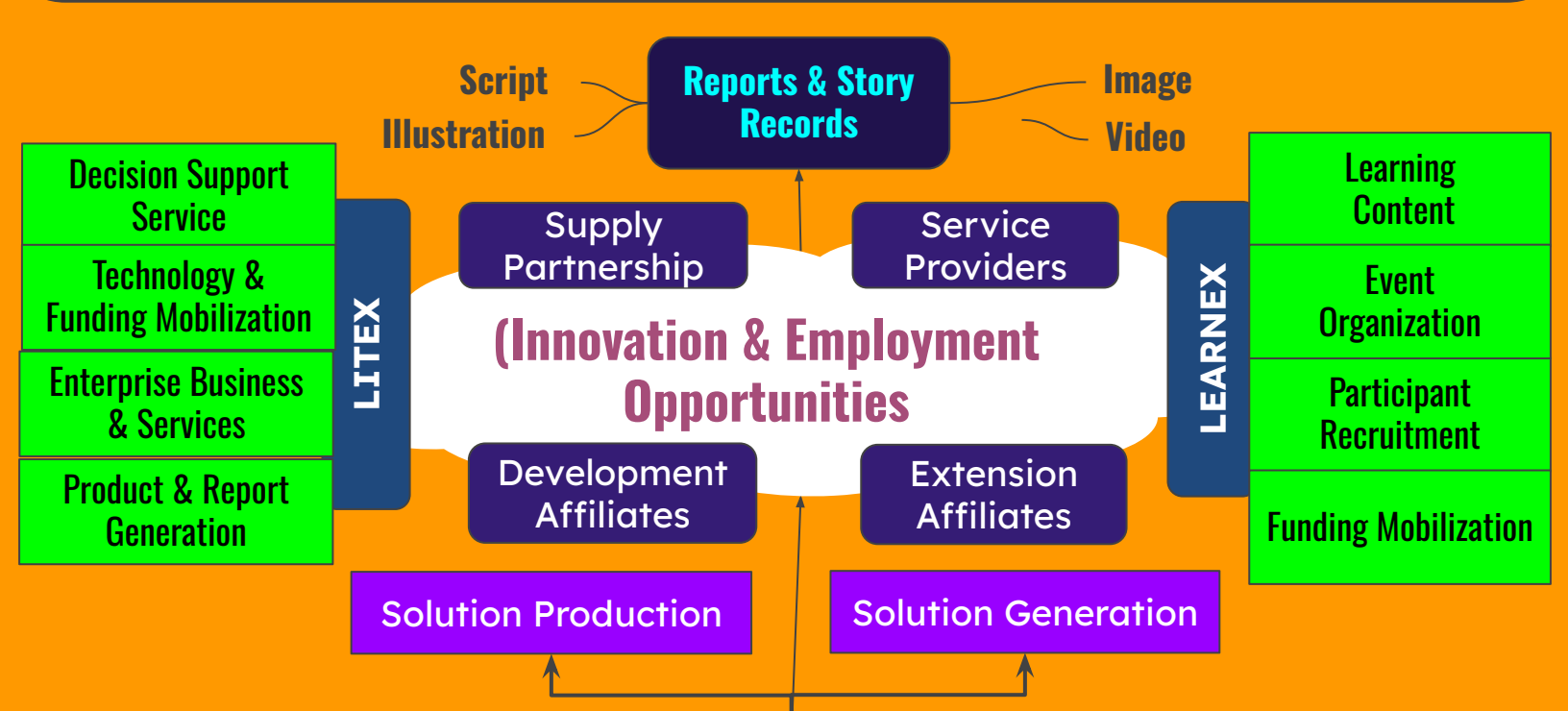
In this topic we emphase on creating enterprise strategic plan (ESP) of programmes, projects, tasks and issues which can be assigned as opportunities for delivery as proposals toward the enterprise solution. We also discuss the importance of the ESP as basis for meeting the mission and vion of the enterprise objectives, goals and values.

## 7-0 THE CLIENT PROPOSAL SOLUTION

In this topic, we discuss the client proposal solution (CPS) process beginning with MOU, followed by SLA, SSc and OWA as means of establishing establishing accountability and delivery quality solutions. In addition to the establishment commitment and discipline the utilization of the CPS ensures timely completion of solutions and value addition to growth of business and technology.

## 8,0 MARKETING & BRANDING

We examine the means aof dissemination of not only solutions but also associated processes and procedures of delivery to the customer including marketing, branding, advertising and social media. We bring in affiliate marketers, service extension officers and applications development as freelancers to accelerate the delivery of 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 health, 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.*

### PARTNERSHIP

Investment & Financing

Networking System

Software as a service

Datacenter Facility

### AFFILIATESHIP

Outlet NodeHubs

Onboarding & Learning

Business Development

Freelancing & Consultants

### INNOVATION

Decision Support Service

Technology Evolution

Project Management

Marketing Strategies

### CONTENT

Scripts

Illustrations

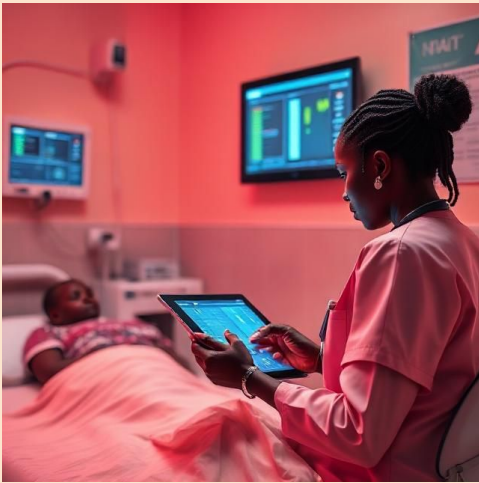
Images

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 leaks, measure water quality, and regulate supply.



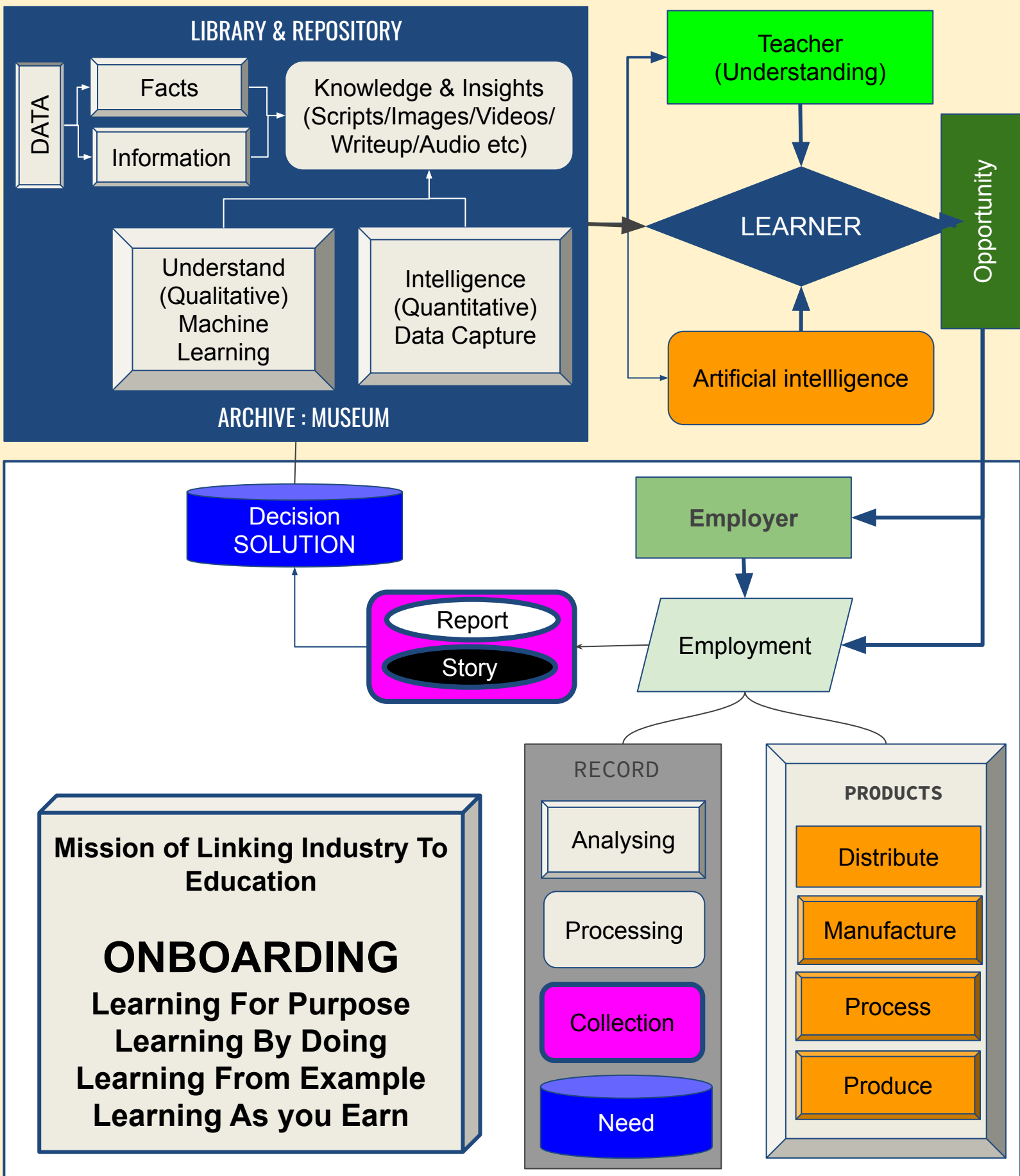
### Energy & Power:

Cisonet delivers smart grid and renewable solutions through solar microgrids and IoT-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.

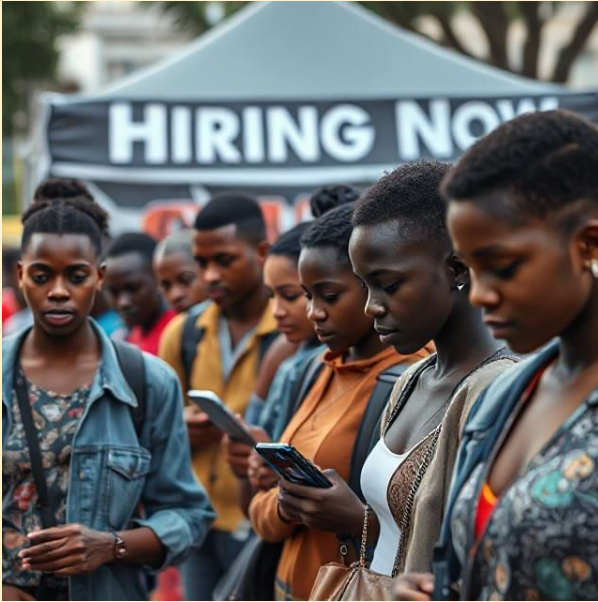


## BASIC HUMAN NEEDS USE CASES

# LINKING INDUSTRY TO EDUCATION



CLOSING THE UNEMPLOYMENT GAP



### Unified Digital Platform:

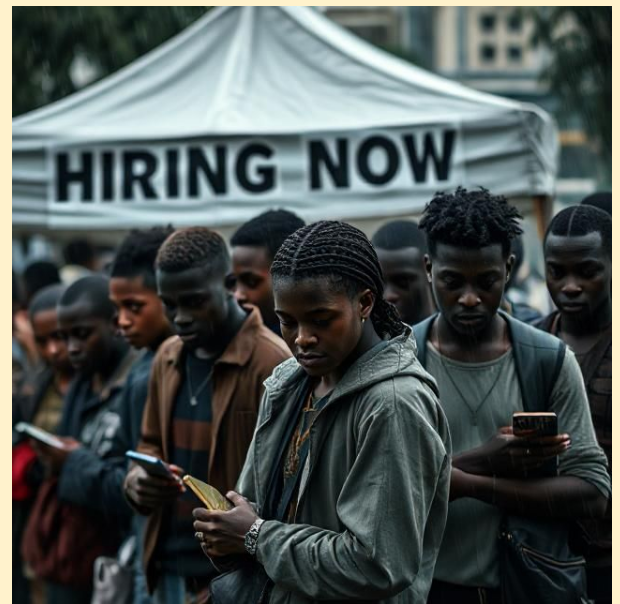
The Collaboration Opportunity Record Experience (COREX) is an application solution which underdevelopment at CisoNet for managing and organizing its opportunities that of its affiliates

### 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:

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.

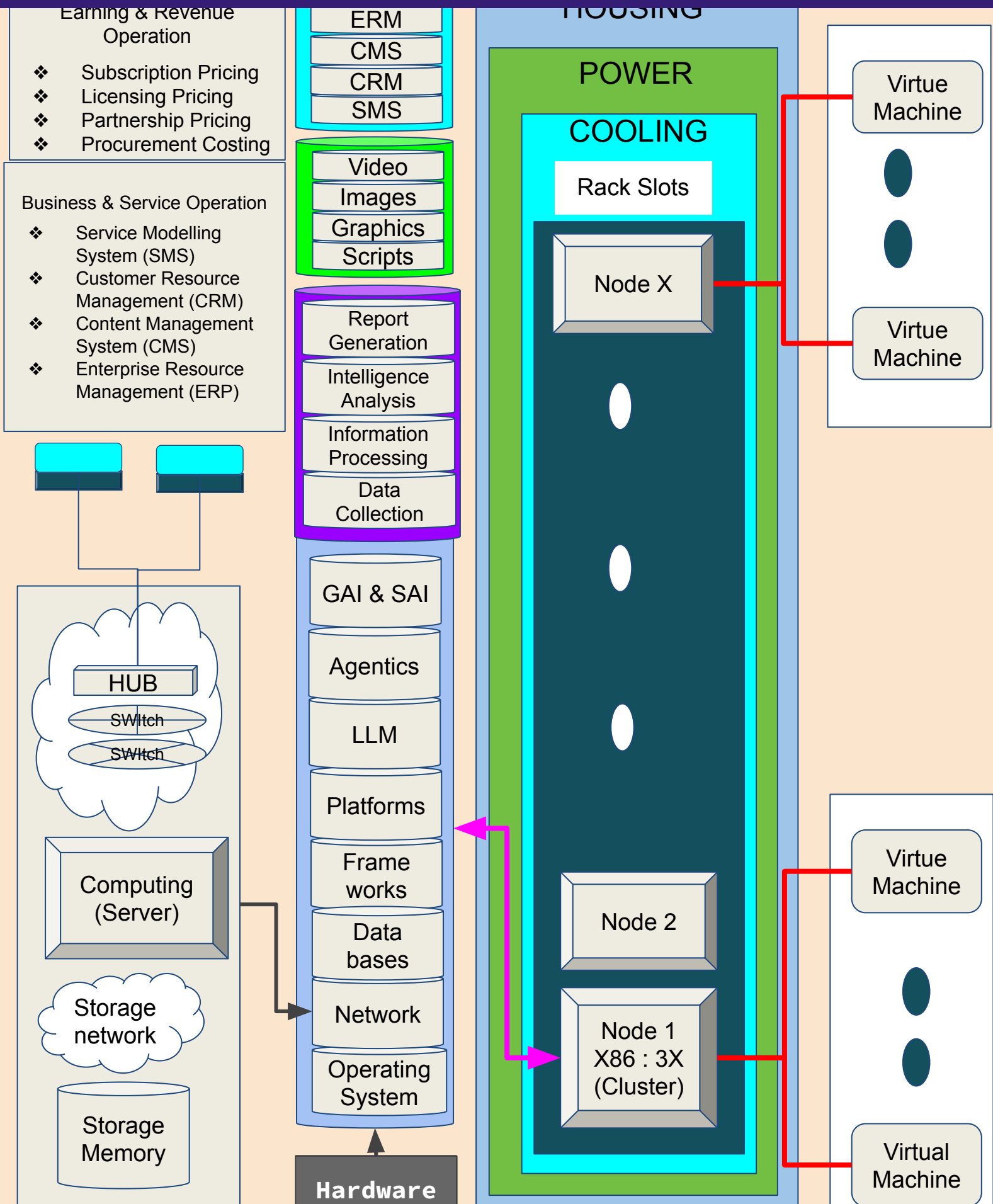
### Learning From Example:

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 that will be used to compensate the affiliates and wages for the employees. This strategy ensures that those are looking to grow their career find appropriate opportunities at CisoNet.

# COMMUNITY DATA CENTERS



ENABLING AFFORDABILITY



## Project Formulation

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

## Interpretation & Search & Study

- ❖ Interpretation
- ❖ Integration
- ❖ Provisioning
- ❖ Operation
- ❖ Interpretation involves research and studies to assist the enterprise in updating and upgrading its goals and objectives and align them 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

with opportunities and challenges for those who are focused and ready to embrace emerging technologies for data collection, information processing, intelligence analysis and generation of content rich reports..





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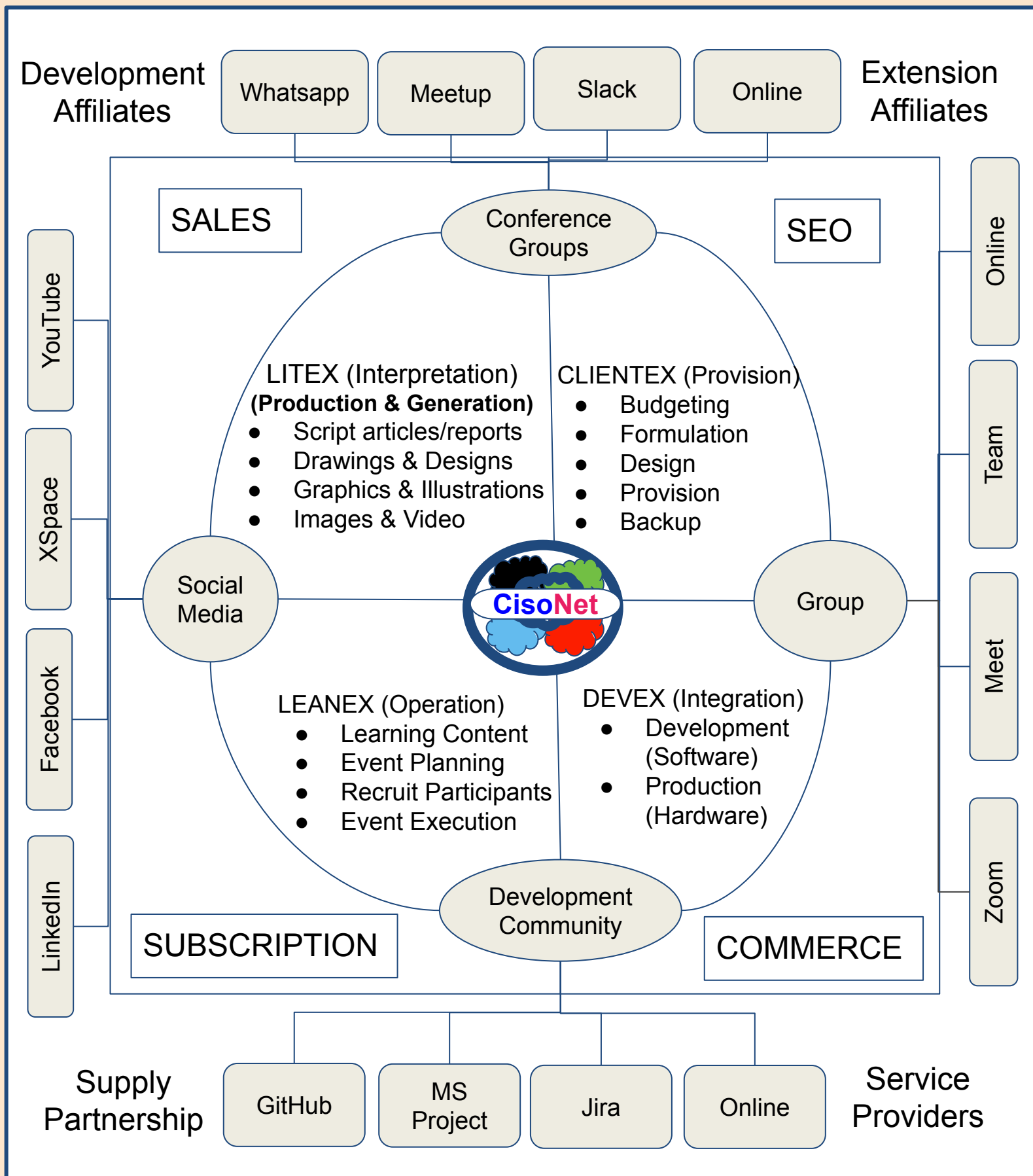
## Operation

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# REACHING OUT : NETWORKING: MARKETING



EMPOWERMENT : RECRUITMENT : MOBILIZATION :



## **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 doors 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



## Opportunities & Challenges

The main objective of CisoNet is 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.

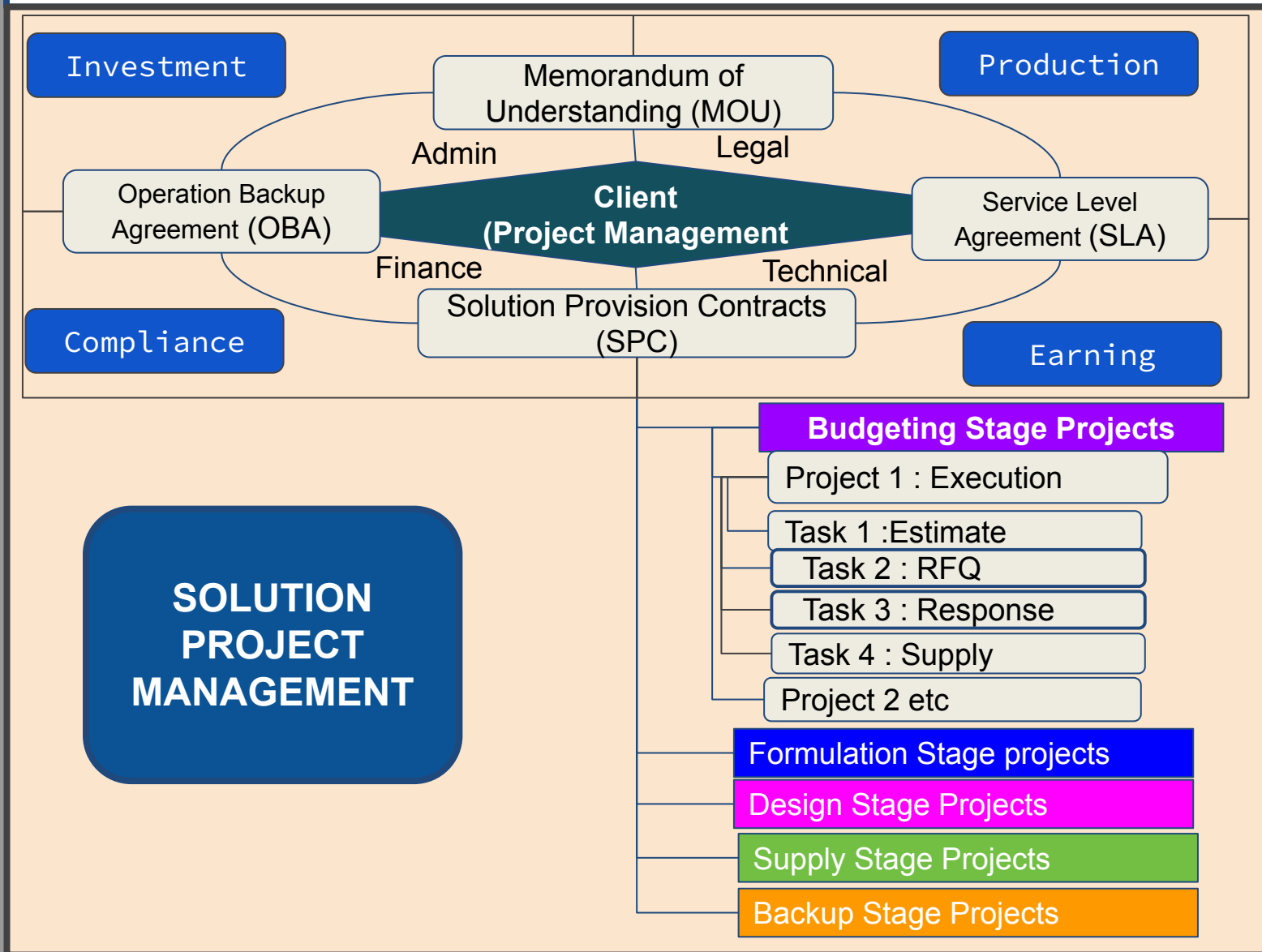
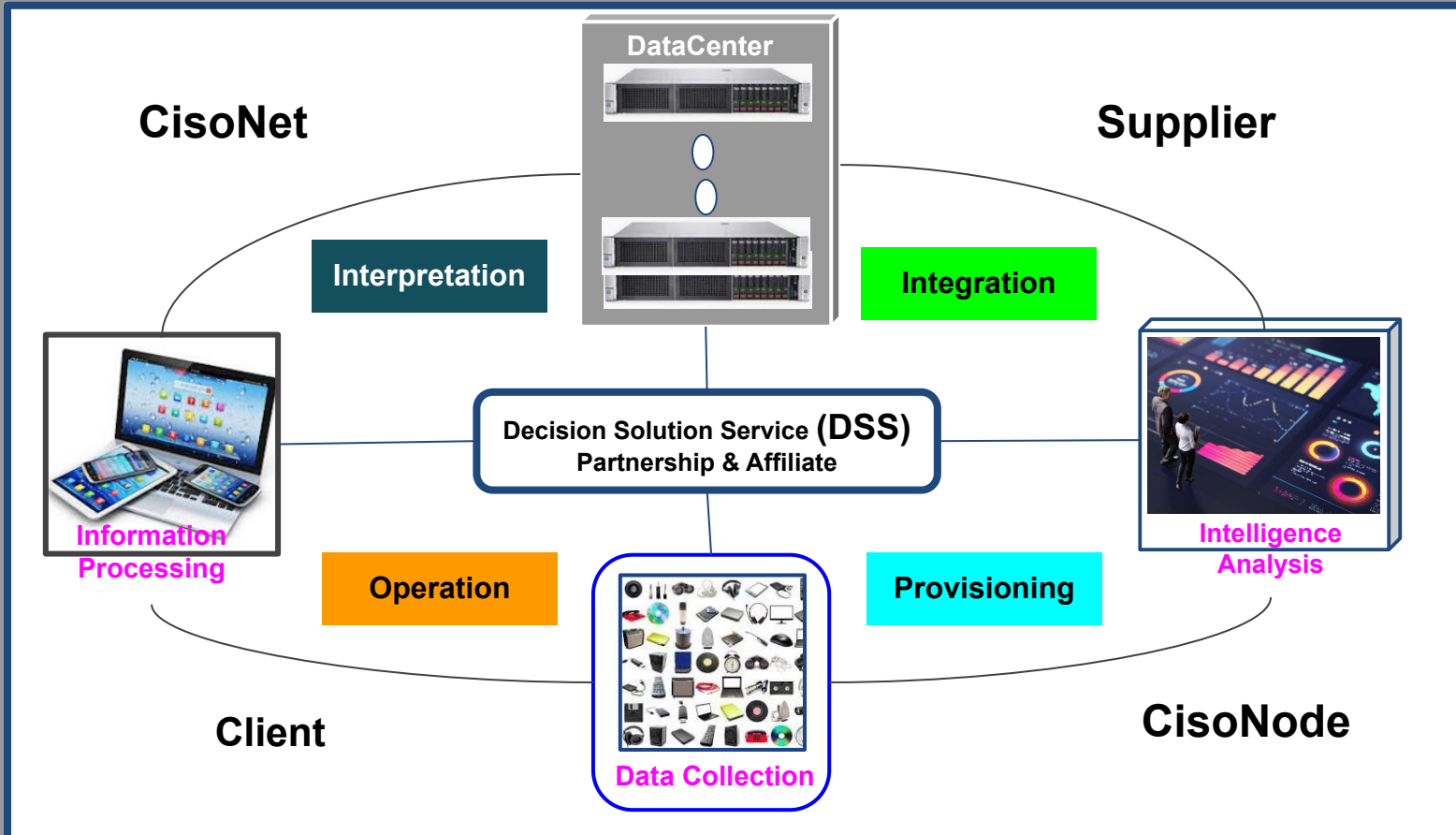
## Bridging the Innovation Gap

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



## HUMAN & EGENTIC REPORT PRODUCTION AND GENERATION

(Contextual Content : Camera Images & Video Generated Images & Video)





## Enterprise & Wealth Creation

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

## Solution & Talking Points

The main objective of CisoNet is to assist clients in collection of data, information processing, intelligence analysis and 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 into information and organizing the facts into knowledge, the analysing the information into intelligence and debating the knowledge into understanding then producing the models and reports for use in making decision and choices

## Decision Support Service

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

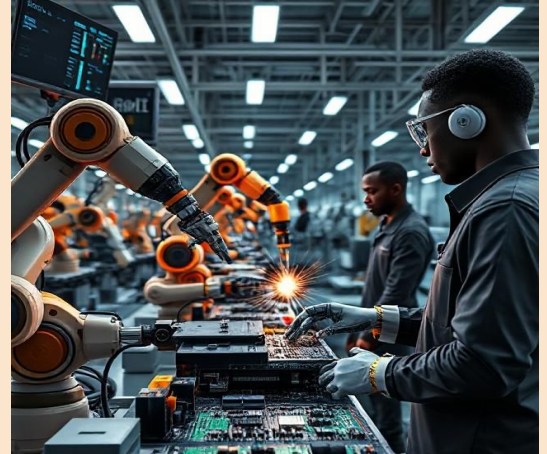




The essence of Decision Support Science (DSS) is to collect and gather data and facts, process the data into information and facts into knowledge, analyse the data into intelligent and understand the implications and then generate a content report on which to make smart decisions and wise choices. The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

## Scalable Analytics:

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



## Environmental Data

Temperatures, wind barometers, crop nutrients, drip irrigation, humidity, via standard protocols such as (MQTT, HTTP). When the sensors detect anomalies then notifications are sent to the farmer.

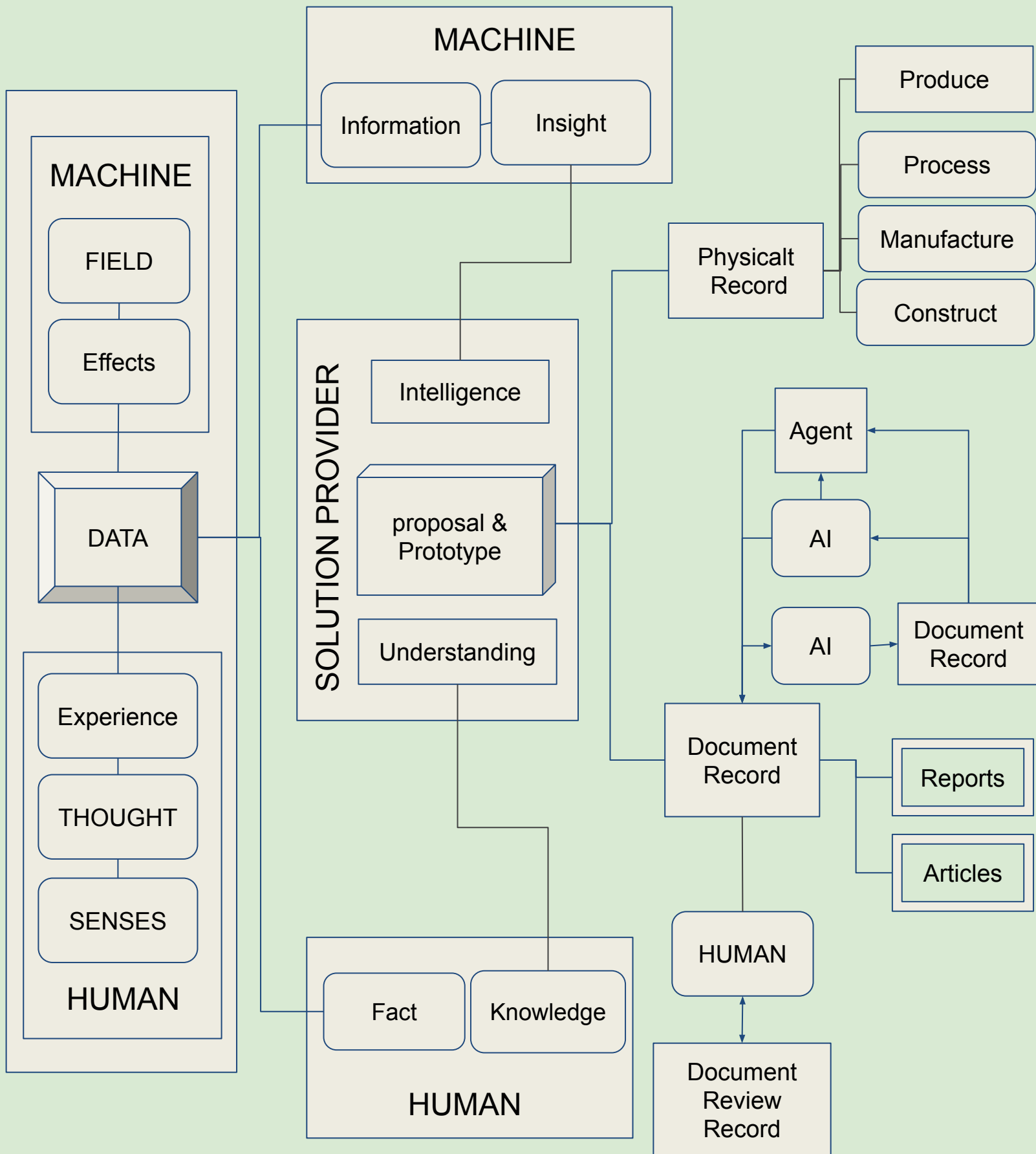
## Real-Time Monitoring & Alerts:

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





# QUALITY CONTROL



# HUMAN & AI FEEDBACK



## Project Formulation

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

## Interpretation & Search & 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.



## Client Proposal Project Solution

- ❖ Scope
  - Investment Estimate Document (IED)
  - Memorandum of Understanding (MoU)
- ❖ Design
  - Bill of Quantities (BoQ)
  - Service Level Agreement (SLA)
- ❖ Supply
  - Project Accounting Returns (PAR)
  - : Supply Services Contracts (SSC)
- ❖ Operation
  - Performance Monitoring Service (PMS)
  - Operations Backup Agreements (OBA)

## Planning Documentation

- ☐ Architecture, Professional Services
- ☐ Skills & Technical Services
- ☐ Quality Measurement
- ☐ Requirements, Consultancy, Construction
- ☐ 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

with opportunities and challenges for those who are focused and ready to embrace emerging technologies for data collection, information processing, intelligence analysis and generation of content rich reports..

## 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 FOR ACTION

Let's Power Kenyan Digital Leap ..Together

We welcome partners who believe in the value of automation

**Plan**

**Grow**

**Affiliate : Refer Earn and grow your network**

**Counties : Host NodeHubs and deploy Edg Hub**

**Industry : Co-Design Training Hire Talent**

**Tech Firms : Develop & Scale Applications**

**SEED**

**Investors : Earn best service dividends**

**Join Us In Building a Smart inclusive Economy**

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**Distributes**

**Harvest**

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Nairobi**

*Energy*

*Impact*

**Network**

**Compute**

**CisoNode**

**Storage**

**Facility**

*Affordability*

*Technology*

**Securing Your Data In Your Favorite Community Datacenter**



# **BROCHURES & BRANDING MATERIAL**



PROPOSALS

DATA  
(Facts)

INFORMATION  
(Knowledge)

SERVICES

Employment



Opportunity

PEOPLE

RECORD  
(Thought)

INTELLIGENCE  
(Understanding)

SOLUTION

## Decision Support Solution (DSS) Partnership & Services :

*Health & Agriculture : Housing & Infrastructure : Learning & Education : Governance & Security*

CisoNet is your trusted partner in your journey to collect data, process the data into information, analyse the information for intelligence and utilise the intelligence to make smart decisions for your enterprise business and services. We partner with renowned manufacturers and suppliers to provide you with the latest (IOT) as well as networking and computing technologies. We are your partner in the provision of end to end solution including formulation of projects that fully address your vision and mission. We support your complete procurement cycle including designs, supply, implementation and also support you during operations and maintenance. Trust us to help you minimize risk and optimizing returns.

### FULL SPECTRUM OF DEVICES, NETWORK SYSTEMS; ACCESSORIES DATA: MATERIAL : MANY MORE

#### IOT DEVICES



#### NETWORKING SYSTEMS



### WE ARE YOUR TRUSTED PARTNER IN THE EVOLUTION OF SMART TECHNOLOGIES AS DRIVEN BY THE EVER EMERGING BLOCKCHAIN & ARTIFICIAL INTELLIGENCE (AI)

#### FORMULATION

Working with you to interpret your needs and formulate befitting solutions and we help you in production of implementation bill of material & cost estimates

#### DESIGN

Development and generation of systems and processes that respond and address your needs and fully provide the related technical and legal supply specification

#### OPERATION

We support you in ensuring that suppliers & contractors fully comply with your service level agreements as well as service and system supply service contractors.

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PROPOSALS

DATA  
(Facts)

INFORMATION  
(Knowledge)

SERVICES

Employment



Opportunity

PEOPLE

RECORD  
(Thought)

INTELLIGENCE  
(Understanding)

SOLUTION

## Decision Support Solution (DSS) Partnership & Services :

*Health & Agriculture : Housing & Infrastructure : Learning & Education : Governance & Security*

CisoNet in affiliation and collaboration with Bridge Tech and its partners such as Splunk and Cisco are building a state of the art datacenter in partnership with Konza smart city to serve the industry with smart solution in health and agriculture, housing and infrastructure, learning and education as well as governance and security. This expected to produce jobs and employment opportunities and development operations, business management, provision of infrastructure systems as well as applications development. We believe that will find a challenging as well as rewarding engagement from this endeavour. Join us and let us grow together.

## EMPLOYMENT OPPORTUNITY

### DEVELOPMENT OPERATIONS

- ❖ Extension affiliates to reachout to the community
- ❖ Empowerment & Onboarding Training
- ❖ Learning Content Creation & Generation
- ❖ E-Commerce and Marketing Affiliate
- ❖ Client Business & ICT Services Support

### BUSSINESS OPERATIONS

- ❖ Solution Formulation
- ❖ System Design
- ❖ System Supply & Implementation
- ❖ Operation Support

### INFRASTRUCTURE PROVIDERS

- ❖ Extension affiliates to reachout to the community
- ❖ Empowerment & Onboarding Training
- ❖ Learning Content Creation & Generation

### APPLICATION DEVELOPMENT

- ❖ Extension affiliates to reachout to the community
- ❖ Empowerment & Onboarding Training
- ❖ Learning Content Creation & Generation

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