



GTV CONCESSION
TAM PROJECTS
JMA

.....
MASTER PLAN
.....

Issued by

Global Trade Venture Co., Ltd.
Tokushima Auction Market
Japan Medicinal Association

March. 28, 2022

PREFACE



Even in this dramatic changes in global affairs, the solution of food problems cannot be postponed. I can say that with its rich natural resources, the Philippines is a country that holds the key to solving this problem.

The global markets do not want a simple food supply. They are looking for safe food based on the concept of food security. And produce and supply those safe foods, we schuld need not only technology but also human integrity and honesty.

No matter how sophisticated, artificial intelligence, or robotic technology is used, food security is not guaranteed if a malicious person makes the initial settings.

These 14 concessions are based on that belief, and since all concessions "work together" to produce and distribute products that meet the expectations of food security in the global market, it is essential and necessary to do so at the same time.

By doing so, quality is ensured, economic efficiency is improved, and ultimately, regional and national economic development in the Philippines is promoted.

We believe that it will not be long before products exported from the Philippines are accepted by the global market including Japan and become the Food Stockpile Center for the world.

Representatives of three companies,
Global Trade Venture Co., Ltd, Tokushima Auction Market, Japan Medecinal Association


Yoshihisa Arai
CEO & President
Tokushima Auction Market



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| | ENDING - Global Partners , Alliance members , Consultants |

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MASTERPLAN -001 – GLOBAL ALLIANCES



**TAM CONCESSION PROJECTS
GLOBAL ALLIANCES**

TAM -GTV GLOBAL ALLIANCE PARTNERS & MEMBERS

PROJECT DESCRIPTION

TOKUSHIMA AUCTION MARKET AND GLOBAL TRADE VENTURE CO. LTD –JAPAN (TAM-GTV-Japan) endeavors to establish Organic Agriculture and Aquamarine Industry in the Philippines and Worldwide Partners for the maximization of Under-Productive and Idle Farmlands, Fishing grounds, rich water and natural resources based on Concession agreements.

Digital Datalink Satellite Communications system, Artificial Intelligence(AI) Precision Concepts, Nanotech and Robotics are to be used to develop this Industry alongside Technical support that will be provided to Local government units (LGUs) and other stakeholders, aside from the above mentioned..

Support Training Institutes for Organic Farming/Aquamarine and Industrial Technology will be established to further train and hone the Manpower and Technological requirement of the Industry.

Necessary Facilities such as Processing Plants, Cold Storage rooms, Power Generation Plants and components are to be built to each and every host LGU and its affiliates.

Agricultural and Aquamarine products produced and processed has already been pre-determined and a ready Market for product distribution lines particularly in Japan and in other countries.

Strategic locations for exclusive Air-Cargo Hub Center with complete DOME-type Climate controlled Loading/Unloading hangar Facilities that serve the Logistics requirements of the Projects

Dome-type Warehousing Facilities, Cold Storage/Processing rooms, Power Generation Plants and components, Office Facilities, and concerned Government Agencies /Bureaus offices will be provided in the Hub Center.

With the above massive Project scopes, TAM-GTV had enlisted the cooperation of various Alliance -Governments and its agencies, World's top Financial and Insurance Groups, Leading Engineering, Aviation, Logistics Companies to make this DREAM endeavor into REALITY for the benefit of Mankind in terms of FOOD security from this Generation and to the next Generations to come.



USA Government



UK Government



Federal Government of Germany



Oman Government



Turkey Government



Japan Government



Philippine Government



Thailand Government

TAM-GTV OPERATION ALLIANCE MEMBERS



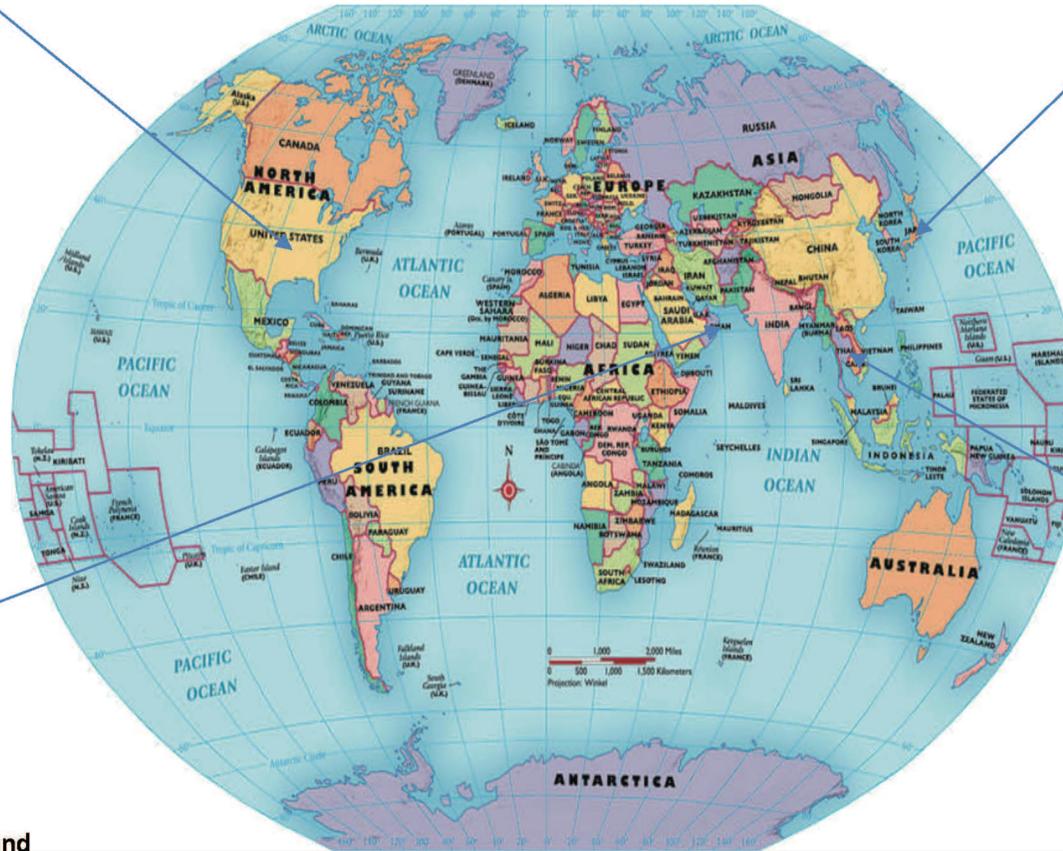
USA Government

- Department of Agriculture
- NIFA-National Institute of Food and Agriculture



Japan Government

- Japan Auction Markets Associations



Oman Government

- Ministry of Agriculture ,Fisheries and Water Resources



Thailand Government

- Ministry of Agriculture & Cooperatives
- Department of Fisheries

TAM-GTV GLOBAL ALLIANCE MEMBERS



BCG
THE BOSTON CONSULTING GROUP



- | | |
|------------------|----------------------------------|
| 1. Cyprus | 9. Equatorial Guinea |
| 2. Lebanon | 10. Burundi |
| 3. Guinea-Bissau | 11. Cambodia |
| 4. Guinea | 12. Panama |
| 5. Ghana | 13. Malawi |
| 6. Togo | 14. Palestinian Territories |
| 7. Benin | 15. St. Vincent & the Grenadines |
| 8. Cameroon | |

TAM-GTV GLOBAL PROJECT CONSTRUCTION GROUP

Asia Pacific Precision Agriculture Group (ASPAC AG)



TAM-GTV LOCAL ALLIANCE MEMBERS



SUPERFINE WATER
SOLUTION ENGG
GROUP ,IRAN



**Japan International
Friendship
Association**

TAM-GTV ENGINEERING ALLIANCES GROUP



NEC

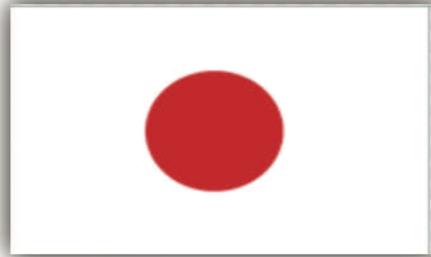


**FELIX
VISEY**

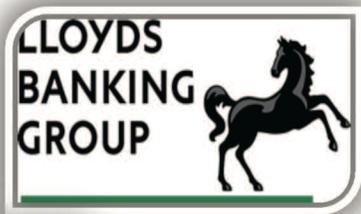
**TAM-GTV AVIATION CONSULTANTS
GROUP**



TAM-GTV AIR CARGO OPERATION ALLIANCE MEMBERS



TAM-GTV GLOBAL LOGISTICS ALLIANCE MEMBERS



&



TAM-GTV FINANCIAL ALLIANCE & INSURANCE MEMBERS



Global Trade Venture Co., Ltd.

With this Alliances of Partners in Government, Sciences, Finance & Insurance, Engineering and Aviation utilizing Advance Technologies and Techniques in Infrastructures and Facilities using Artificial Intelligence (AI) & Industrial Technology (IT) systems, Philippine and Partners Agricultural and Aquamarine sectors will Boost up the Local economy, increase INCOME in particular, reduce POVERTY, Reverse migration from Cities to Rural areas , BRAIN GAIN for our Agriculturist and Scientist and uplift the Economic Status of partner LGUs and Philippine and Partners Economies in General.

*With this Cargo Hub Facilities on Strategic Locations in Japan, Hawaii, USA, Oman and Philippines, Global Food Security of Organic Agricultural/Aquaculture Products and Pharmaceuticals of Japanese quality Standard is assured Worldwide. **Food Supply security for Generations to come!!!***

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MASTERPLAN -002 – GLOBAL & LOCAL LOGISTICS ROUTES

Code Dictionary

| Code | Source | Location |
|------|--------|---|
| TKS | DAFIF | <u>Tokushima (Matsushige) (Tokushima Airport), Shikoku Island, 36, JP</u> |
| SFO | FAA | <u>San Francisco (Intl), CA, US</u> |
| LAX | FAA | <u>Los Angeles (Intl), CA, US</u> |
| SAN | FAA | <u>San Diego (Intl), CA, US</u> |
| HNL | FAA | <u>Honolulu (Daniel K Inouye Intl), Oahu, HI, US</u> |
| ROR | FAA | <u>Babelthuap Island (Babelthuap/Koror Airport), PW</u> |
| GUM | FAA | <u>Aqana (Antonio B. Won Pat Intl (Guam Intl)), GU, US</u> |
| BKK | AIP | <u>Bangkok (Suvarnabhumi Intl), 11, TH</u> |
| MCT | DAFIF | <u>Muscat (Muscat Intl (Seeb Intl)), OM</u> |
| SLL | DAFIF | <u>Salalah (Salalah Intl), OM</u> |
| IST | AIP | <u>Istanbul (Ataturk) (Istanbul Airport (Istanbul Havalimani)), TR</u> |
| FRA | AIP | <u>Frankfurt (Rhein-Main), HE, DE</u> |
| LHR | AIP | <u>London (Heathrow Airport), Middlesex, ENG, GB</u> |



Distances

| From | To | Initial Heading | Magnetic Heading | Distance |
|-----------------|-----|-----------------|------------------|-----------|
| TKS | SFO | 052° (NE) | 060° (NE) | 5,454 mi |
| TKS | LAX | 053° (NE) | 061° (NE) | 5,783 mi |
| TKS | SAN | 053° (NE) | 061° (NE) | 5,890 mi |
| TKS | HNL | 083° (E) | 091° (E) | 4,155 mi |
| TKS | ROR | 180° (S) | 188° (S) | 1,842 mi |
| TKS | GUM | 153° (SE) | 161° (S) | 1,558 mi |
| TKS | BKK | 245° (SW) | 253° (W) | 2,543 mi |
| TKS | MCT | 283° (W) | 291° (W) | 4,580 mi |
| TKS | SLL | 279° (W) | 287° (W) | 5,041 mi |
| TKS | IST | 312° (NW) | 320° (NW) | 5,433 mi |
| TKS | FRA | 328° (NW) | 336° (NW) | 5,767 mi |
| TKS | LHR | 334° (NW) | 342° (N) | 5,939 mi |
| Total: | | | | 53,986 mi |
| Average: | | | | 4,499 mi |

TAM CONCESSION GLOBAL ROUTES



Distances

| From | To | Initial Heading | Magnetic Heading | Distance |
|------|-----|-----------------|------------------|----------|
| ZAM | CRK | 350° (N) | 351° (N) | 577 mi |
| ZAM | CEB | 029° (NE) | 030° (NE) | 267 mi |
| ZAM | DVO | 087° (E) | 088° (E) | 247 mi |
| ZAM | CBO | 083° (E) | 085° (E) | 149 mi |
| ZAM | BSI | 360° (N) | 001° (N) | 515 mi |
| ZAM | CYZ | 358° (N) | 359° (N) | 688 mi |
| ZAM | MLP | 071° (E) | 072° (E) | 145 mi |
| ZAM | SGS | 231° (SW) | 232° (SW) | 205 mi |

Total: 2,793 mi
Average: 349 mi

Code Dictionary

| Code | Source | Location |
|------|--------|---|
| ZAM | DAFIF | Zamboanga [Intl], ZAS, PH |
| CRK | DAFIF | Luzon [Clark Intl (Diosdado Macapagal Intl, Clark AB)], PAM, PH |
| CEB | DAFIF | Lapu-Lapu [Mactan-Cebu Intl], 07, PH |
| DVO | DAFIF | Davao City [Francisco Bangoy Intl], DAS, PH |
| CBO | DAFIF | Datu Odin Sinsuat [Cotabato Airport], MAG, PH |
| BSI | GCMAP | Polilio [Balesin Airport (E.L. Tordesillas Airport)], Balesin Island, QUE, PH |
| CYZ | DAFIF | Cauayan [Cauayan Airport], ISA, PH |
| MLP | DAFIF | Malabang [Malabang Airport], LAS, PH |
| SGS | DAFIF | Bongao [Sanga-Sanga (Tawi-Tawi)], TAW, PH |

TAM CONCESSION LOCAL LOGISTIC ROUTES-PHILIPPINES

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MASTERPLAN -003 – GLOBAL AIR CARGO & LOCAL LOGISTICS HUBS



TAM- GLOBAL AIR-CARGO & LOGISTICS HUBS

TAM -GTV GLOBAL AIR-CARGO FACILITIES & ALLIANCE PARTNERS & MEMBERS

PROJECT DESCRIPTION

TOKUSHIMA AUCTION MARKET AND GLOBAL TRADE VENTURE CO. LTD –JAPAN (TAM-GTV-Japan) endeavors to establish Organic Agriculture and Aquamarine Industry in the Philippines and Worldwide Partners for the maximization of Under-Productive and Idle Farmlands, Fishing grounds, rich water and natural resources based on Concession agreements.

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Dome-type Warehousing Facilities, Cold Storage/Processing rooms, Power Generation Plants and components, Office Facilities, and concerned Government Agencies /Bureaus offices will be provided in the Hub Center.

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PROPOSED RUNWAY PROJECTS IN PHILIPPINES -2022

SITE # 3
QUIRINO
PROVINCE,
Philippines

SITE # 4
BURDEOS,
Quezon,
Philippines

SITE # 1
VITALI-
TUMITUS,
Zamboanga
City, Philippines

SITE #2
CENTRAL
MINDANAO
“AI” PARKS
Philippines



TAM AIR CARGO & LOGISTICS HUB CONSTRUCTION WORKS SPECIFICATIONS

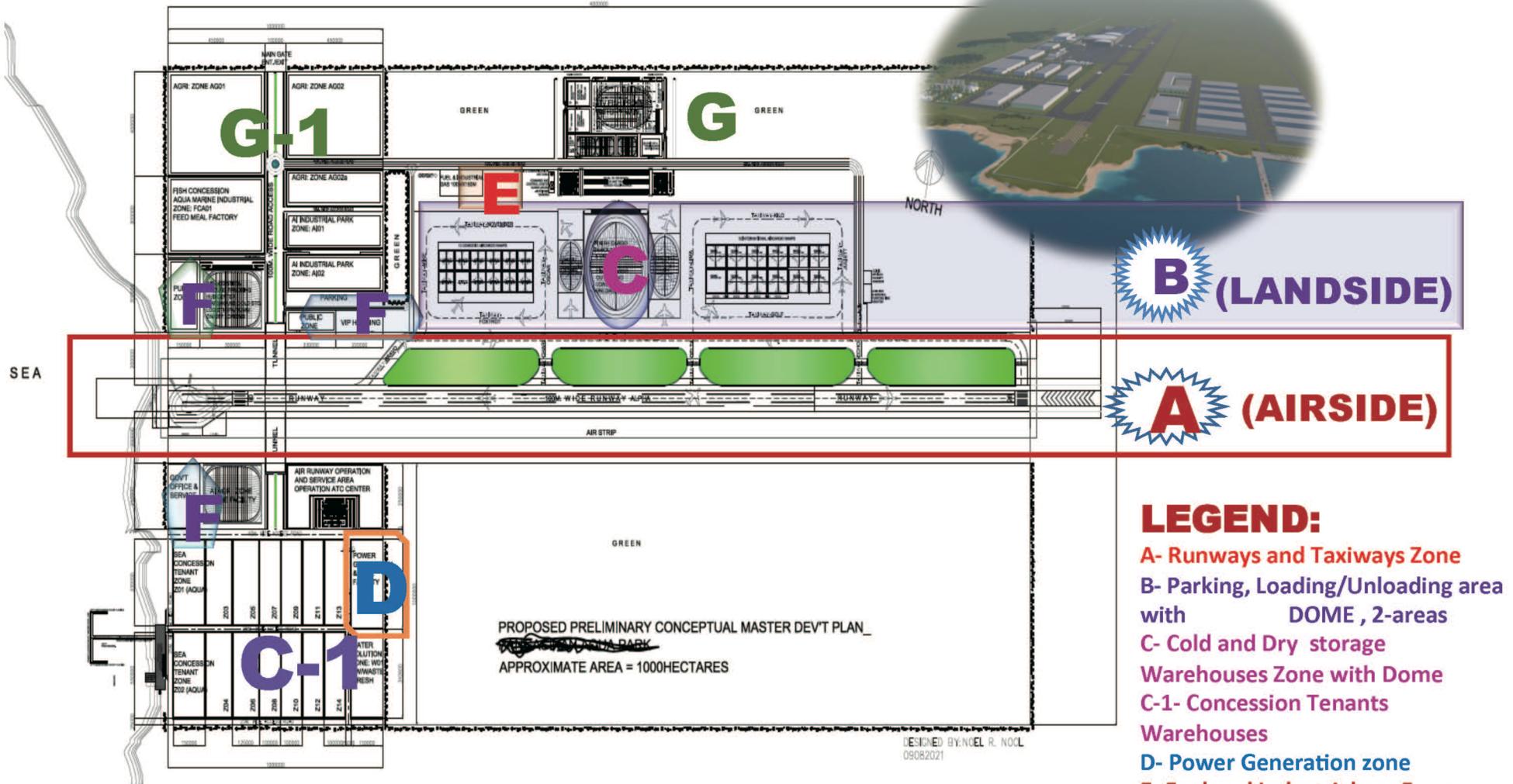
CONTRACTORS /CONSTRUCTORS:

- **RUNWAY & SUPPORT CONSTRUCTION WORKS:**
 1. Ramps and Parking areas
 - Dome type Climate controlled Loading/Unloading Hangar
 - Control Tower
 - Emergency Facilities
 2. Taxiways and Runway
 3. Warehouses , Dry and Cold storage Facilities
- **PROCESSING PLANTS PARKS**
 - Aquamarine Processing Industrial Parks
 - Agri Processing Industrial Parks
- **SERVICE AREA FACILITIES**
 - Administration Building Facilities
 - Offices
 - Dormitories & Canteens
 - Commercial Facilities

TAM AIR CARGO & LOGISTICS HUB CONSTRUCTION WORKS SPECIFICATIONS

CONTRACTORS /CONSTRUCTORS:

- **FUEL AND INDUSTRIAL GAS FARM ZONE**
 - Fuel and Industrial Gas Farms
 - Piping and distribution systems
- **POWER GENERATION ZONE**
 - Gas Turbine Facilities and Components
 - Fuels and bi-products recovery systems
- **WATER SUPPLY FACILITY**
 - Water treatment Facilities
 - Superfine Water system Facilities
 - Piping & distribution systems
- **AGRICULTURAL LAND**
 - 20,000 ha, Farmlands
 - 20 x 10 km Aquamarine Fish cages Farm



B (LANDSIDE)

A (AIRSIDE)

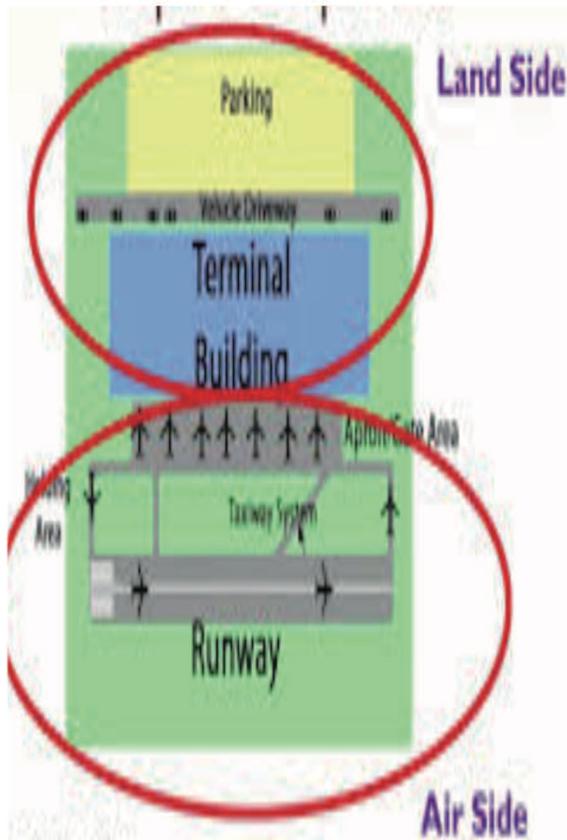
LEGEND:

- A- Runways and Taxiways Zone
- B- Parking, Loading/Unloading area with DOME , 2-areas
- C- Cold and Dry storage Warehouses Zone with Dome
- C-1- Concession Tenants Warehouses
- D- Power Generation zone
- E- Fuel and Industrial gas Farm Zone
- F- Public Zone
- G- Processing Plant Zone
- G-1 – Industrial Parks Zone

Advance High Technology will be applied in the Construction and Operations of the Inland RUNWAY Facility & Aquaparks. Operation in the complex is completely Digital Datalink Satellite systems controlled. Advance Hi-Tech materials such as carbon fiber will be in application in most of construction works.

TYPICAL GLOBAL AIR CARGO AND LOGISTICS HUBS

LANDSIDE and AIRSIDE of CARGO HUBS



A. RUNWAY DESIGN (Cargo ONLY)

a. Inland type-

- *Runway Length of 4000 Linear meter x 60 meter width as requirements. Land area required is at 500 meter Wide by 5000 meter Length or approximately two hundred fifty (250) hectare for Runway Air strip only.*
- *The Landside area is approximately 200 hectares*
- *Typical Dome-type Climate controlled Loading/Unloading hangar each for Domestic and International Cargoes.*
- *A Dome-type Dry and Cold storage Warehouse shall be connected to both Loading/Unloading Hangars.*
- *Separate Parking area for Domestic and International Cargo planes shall be provided complete with Automated refueling system.(Fuel hydrants)*
- *Access tunnel shall be built on specific section of Runway for accessibility to Facilities on both sides of the HUB.*
- *Runway shall be ILS Category IIIC –(see separate page)*
- *Advance High Technology will be applied in the Construction and Operations of the RUNWAY Facility*
- *Operation in the complex is completely Satellite controlled systems . Advance Hi-Tech materials such as carbon fiber will be in application on most of construction works*

b. Floating -type ,

- *A 4000meter Length x 100meter Width x 30 meter above sea Level Floating Runway.*
- *A floating Cargo Hub Facility approx., 1000mL x 500mW x 30m above water level will accommodate the Runway.*
- *A mechanical LIFT system shall be constructed for the Aircraft movement in the Floating Facility.*
- *Separate Parking area for Domestic and International Cargo planes shall be provided complete with Automated refueling system.(Fuel hydrants)*
- *Runway shall be ILS Category IIIC –(see separate page)*
- *Advance High Technology will be applied in the Construction and Operations of the RUNWAY Facility*
- *Operation in the complex is completely Satellite controlled systems . Advance Hi-Tech materials such as carbon fiber will be in application on most of construction works*

A. RUNWAY DESIGN (Cargo ONLY)

c. Hybrid ,Inland-Floating type-

- *Runway Length of 4000 Linear meter x 60 meter width as requirements. Land area required is at 500 meter Wide by 5000 meter Length or approximately two hundred fifty (250) hectare for Runway Air strip only.*
- *A minimum of 1000 meter maybe extended to the sea as Floating structure in areas where Land assets are limited for an INLAND type Runway.*
- *The Landside area is approximately 200 hectares*
- *.*
- *Typical Dome-type Climate controlled Loading/Unloading hangar each for Domestic and International Cargoes.*
- *.*
- *A Dome-type Dry and Cold storage Warehouse shall be connected to both Loading/Unloading Hangars.*
- *.*
- *Separate Parking area for Domestic and International Cargo planes shall be provided complete with Automated refueling system.(Fuel hydrants)*
- *Access tunnel shall be built on specific section of Runway for accessibility to Facilities on both sides of the HUB.*
- *Runway shall be ILS Category IIIC –(see separate page)*
- *Advance High Technology will be applied in the Construction and Operations of the RUNWAY Facility*
- *Operation in the complex is completely Satellite controlled systems . Advance Hi-Tech materials such as carbon fiber will be in application on most of construction works*

OUR CARGO PLANES FLEET



OUR CARGO PLANES FLEET



ANTONOV AN225



AIRBUS A380

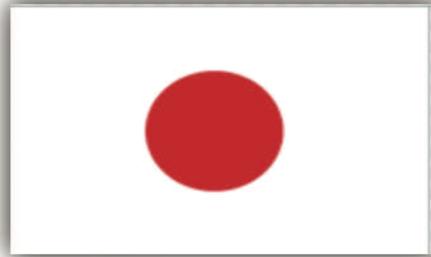


Boeing 777-300ER



Boeing 747





TAM-GTV GLOBAL LOGISTICS ALLIANCE MEMBERS



TAM-GTV AIR CARGO OPERATION ALLIANCE MEMBERS

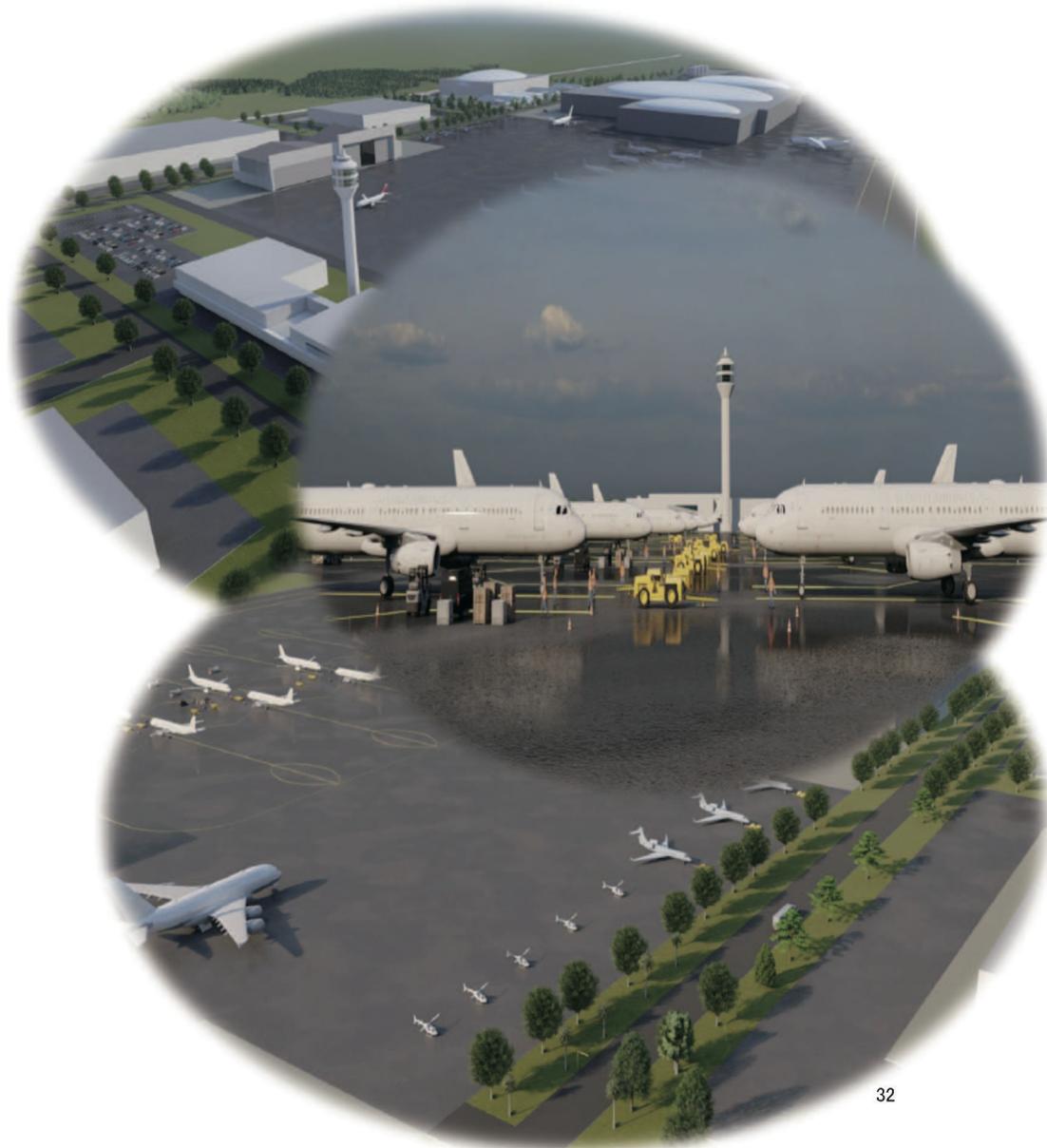
TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



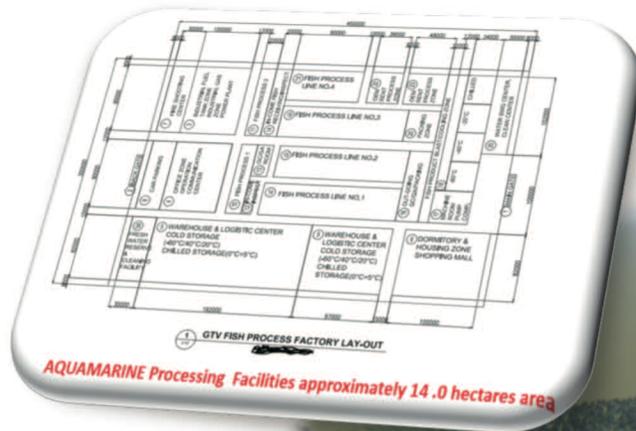
**TUNNEL CROSSING AT RUNWAY –
500m L X 11.77m W x 5.5mH
APPROX. EACH.
(INLAND TO SEA)**

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES

- * **RAMPS AND PARKING AREAS**
- **DOME-type Loading/Unloading Hangar**
- **CONTROL TOWER and Emergency Response Facilities**



TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



* PROCESSING PLANTS ZONE

- Agricultural Products Processing Plants
- Aquamarine Products Processing Plants
- Packaging Materials Factories
- Organic Feeds Processing Factories
- Sea Concession Tenants Warehouses

TYPICAL GTV GLOBAL AIR CARGO HUBS FACILITIES



AIRPORT FIRE SHOOTING EQUIPMENT & FACILITIES

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



* **SERVICE AREAS ZONE**

- Administrative Offices
- Commercial Offices
- Residential Facilities
- Hospitality Facilities
- Dormitories and Components
- Commercial Facilities and Components
- Faith Centers

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



* SERVICE AREAS ZONE

- **Emergency Medical Facilities**
- **Covered Motor Pool Facilities**
- **Workers Dormitories**



GAS TURBINE POWER GENERATION PLANT



GE LM 2500 Gen System

Gas & Fuel specs:
O₂, N₂, CO₂, Diesel, Gasoline, Kerosene and Naphtha, LNG,
Electric Generation:
22.7 MW
Plant output:
Electricity, Steam, Hot water, Air

DLE NOX of 15 ppm

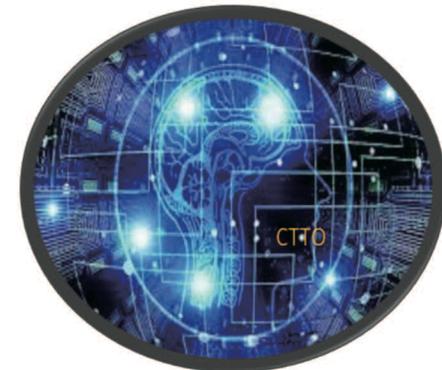


Advance Technologies application of AI , IT , NANOTECH and ROBOTICS SYSTEMS.

GAS TURBINE POWER GENERATION PLANT and COMPONENTS

- Exclusive Use Power Generation Plant will be constructed to serve the entire HUBS.
- The Generation Plant will cater to the Power ,Heating and cooling requirements of Various Facilities in the Hub. And it Peripheries Communities.
- Advance Technologies will be the operating systems.

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES PER LOCATION – IND'L GAS AND FUEL STORAGE TANKS



CTTO

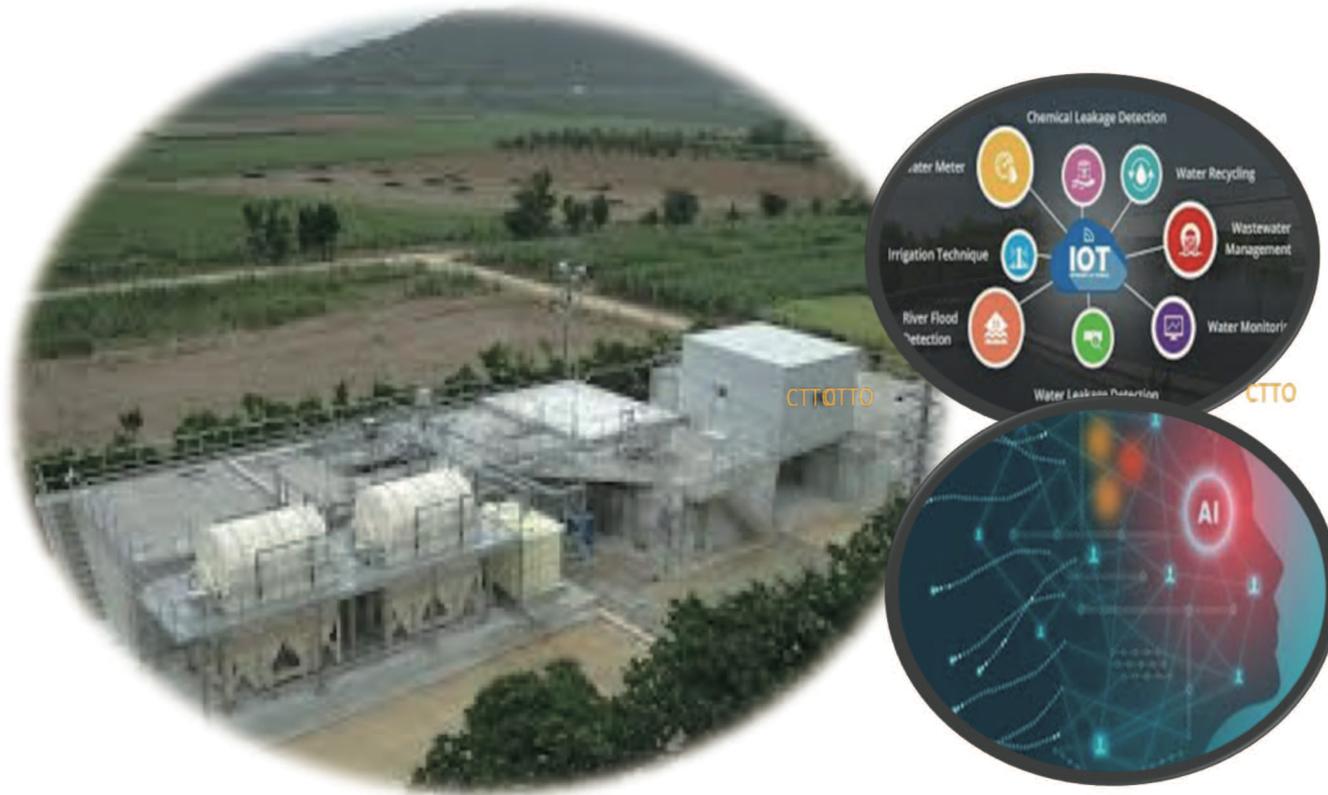
STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂,N₂, CO₂.Deisel,
Gasoline, Kerosene, Naphtha, JET FUEL
(JP4a)Ammonium,
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps
power drive
FUEL HYDRANT SYSTEMS for Jet fuel

AI, IT
ADVANCE
Technologies
Concept

AVIATION FUEL & INDUSTRIAL GAS TANK FARMS

Area: 80 m x 100 m minimum

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



INTEGRATED WASTE MANAGEMENT and SUPERFINE WATER TREATMENT FACILITIES

CTTO

Maintaining Environment to its pristine condition is our Priority.

- Integrated Waste Management Facilities are integral component of ALL our Projects be it a SOLID or LIQUID waste..
- Our effluents discharge shall be maintained at minimum of 5.0 ppm
- Our HUB will utilized the advance Superfine water systems for its Water Supply requirements as well all our FARMS.
- Advance Technologies will in applications on all systems.

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES



Wharf Facilities

- Cargoes are sourced out from several Locations World wide, Exclusive Wharves will be set-up to accommodate all that Goods.
- Fishing Boats and Hovercraft landing facilities shall be provided
- Yachts and other sea transport units will also utilized the wharf as needed

Accessibility to AIR-Cargo and Logistic Hubs and Processing Facilities

Elevated Roadways & Electric Cargo Transport system

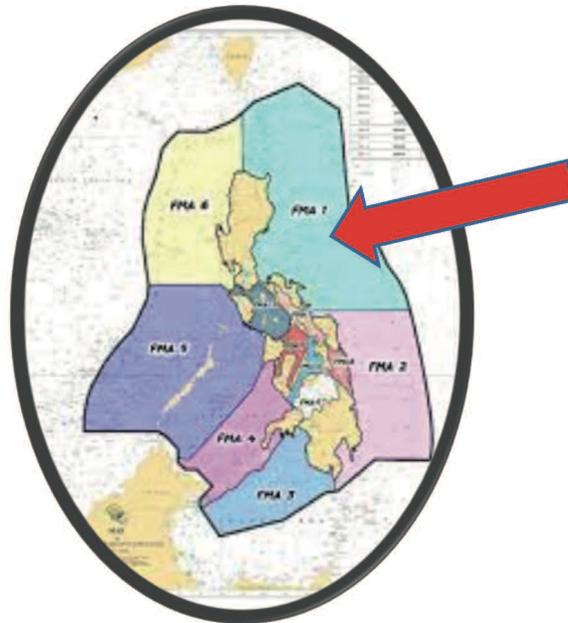
- Inland Accessibility from Farmlands to Air Cargo and Logistics Hub and vice versa shall be at the shortest time possible.
- Elevated Roadways with Electric Hybrid transport systems will be constructed at specific designated Locations.
- Cargo and Passenger Transport units shall be Hybrid and /or pure EV-Electric Vehicles

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**MASTERPLAN -004 – PHILIPPINE SUPER AQUAMARINE PROJECT PLAN
PROJECT # 1**

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT

for
FISHERIES MANAGEMENT AREA - 1



Appendix : “A”-Project
Summary

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT

PROJECT SUMMARY

The Philippines is one of the top fishing nations in the world. Despite their importance to our society and economy, our Fishing Industries are challenged by overfishing, illegal fishing, and pollution. The government and stakeholders plan and work together for a science-based, data-driven, participatory, and transparent governance of these areas.

With this regulations established , Tokushima Auction Market (TAM) and Fisheries Management Area -1 (FMA-1) endeavors to established the PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT covering the area of approximately 16,000,000 hectare (16M) (200 x 800km) of national waters.(20km from shoreline of any locality in the FMA- 1)

TAM and its International Partners will provide the 1) Market 2) Technology and Management 3) Finance , likewise, FMA-1 will provide the 1) Sea, 2) Manpower 3) Training of fishermen and 4) maintain Natural resources.

TAM will utilized the High-tech Digital Satellite Communications and Remote Sensing systems, AI Precision Concepts application, Nanotech and Robotics is to be used to develop this Industry alongside technical support that will be provided to FMA-1 and other stakeholders aside from Farming and Aquamarine inputs.

Support Training Institutes for Organic Farming/Aquamarine and Technology will also be established to further train and hone the manpower and technological requirement of the Industry. Scientific Counsellor Committee composed of Philippine State Universities , Government Institutions and Japanese and partners National Universities will also be organize to support the Project.

Agricultural and Aquamarine products produced and processed has already been pre-determined and a ready Market for product distribution lines particularly in Japan and in other countries. Air-conditioned Loading/unloading Logistics Hub center , exclusive use Cargo runway. Warehousing Facilities, Cold Storage/Processing rooms, Power Generation Plants and components, Office Facilities, and concerned Government Agencies /Bureaus offices will be provided in the Hub Center. (Customs, Immigration, Quarantine and etc.) Organic Feed Plant will be set up to serve the Requirements of Fish farms and Farmlands in the Area .Packaging Material Facility (Styrofoam and Cartoon Factory) will also be established .

The establishment of PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT –FMA-1 , will secure our territorial and Exclusive Economic Zone (EEZ) in the Eastern Philippine Coast , eliminate the foreign Fishermen Poaching , Illegal fishing activities , Piracy and other illegal activities in that area of our country. The Concession duration shall be 25 years and renewable for another 25 years. Our annual targeted harvest shall be approximately 2,000,000.00 tons (2M) of Aquamarine products. This will bring tremendous Economic benefit to the Philippines with an annual revenue approximately at USD 7.5B annually.

TAM GROUPS GLOBAL NETWORK PARTNER COUNTRIES AND TERRITORIES with AUCTION MARKETS

For comprehensive information , please visit our website:

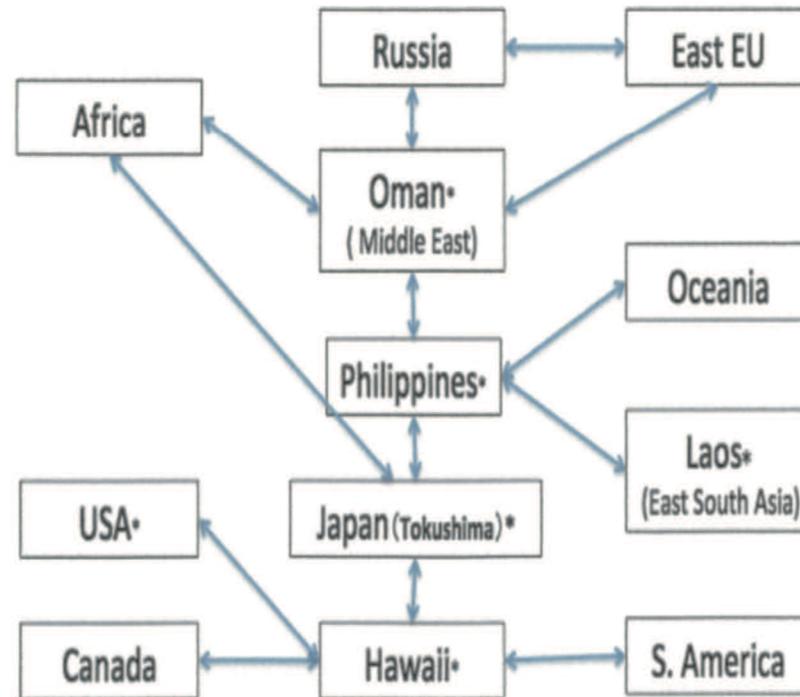
<https://>

www.tokushimaauctionmarket.com/en

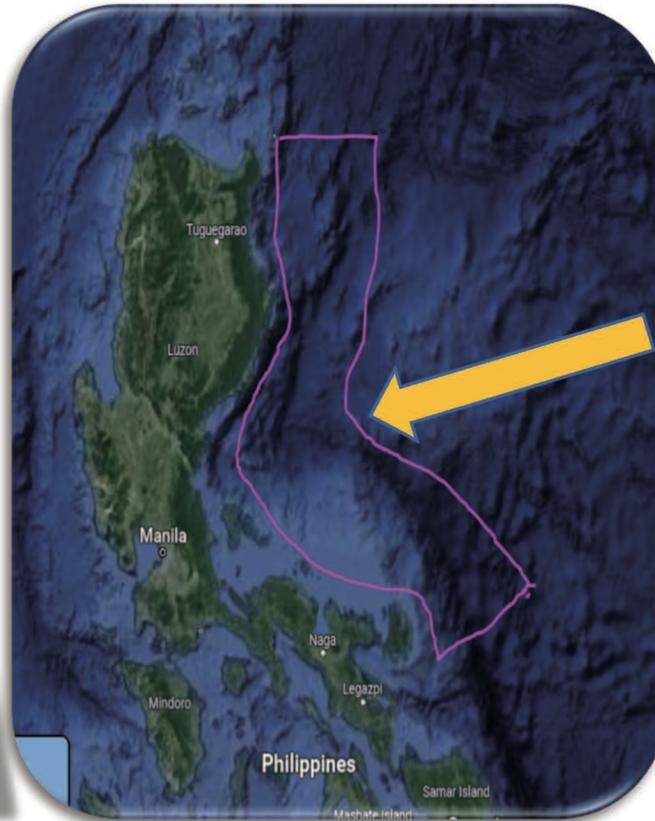
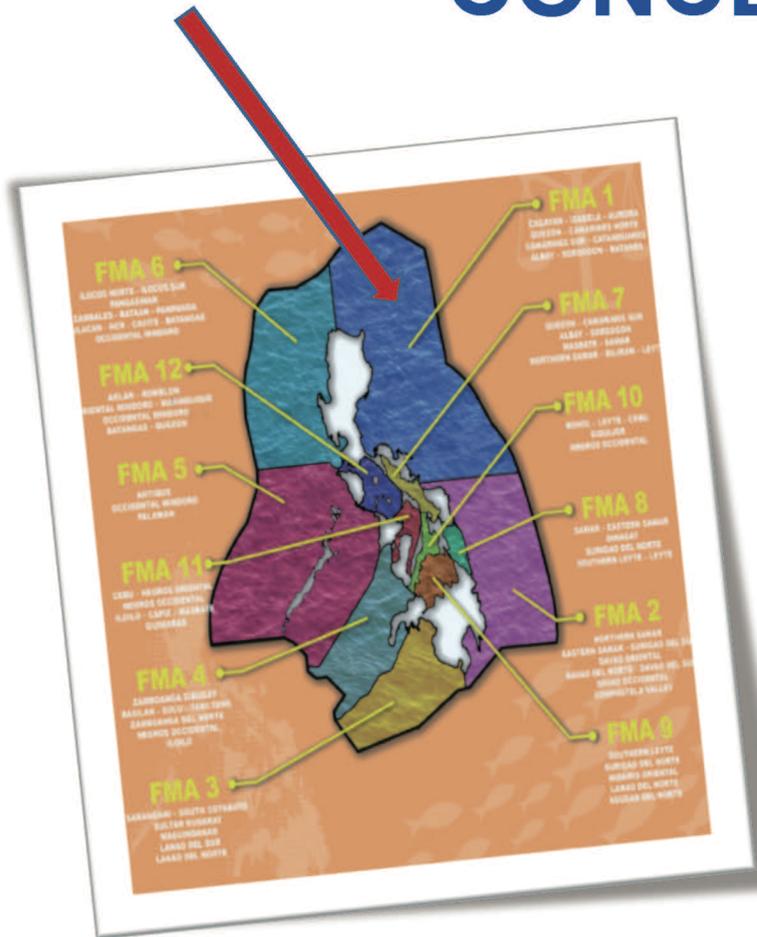


GLOBAL TRADE Structure Chart

*= countries where auction market will be set up (in near future)



PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT



FISHING MANAGEMENT AREA 1 (FMA-1)

Area of Concern:

1. Batanes
2. Cagayan
3. Isabela
4. Aurora
5. Quezon
6. Camarines Norte
7. Camarines Sur
8. Albay
9. Sorsogon

The National waters in this areas which is 20 km from their respective shorelines will be the Development Area. Measuring approximately 200 km X 800km within the EEZ.

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT



**Hovercraft patrol
vessels**



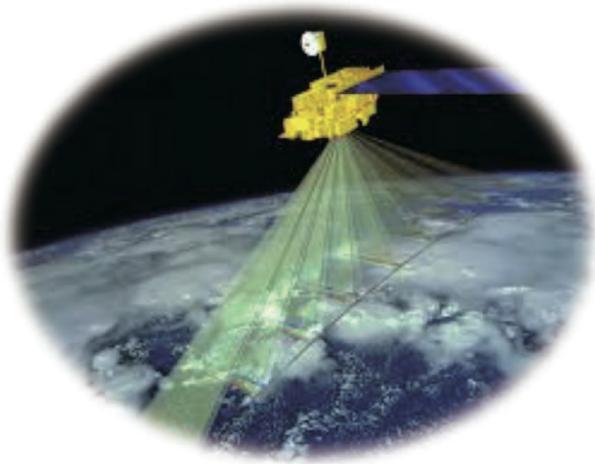
**Modern Fishing
vessels**



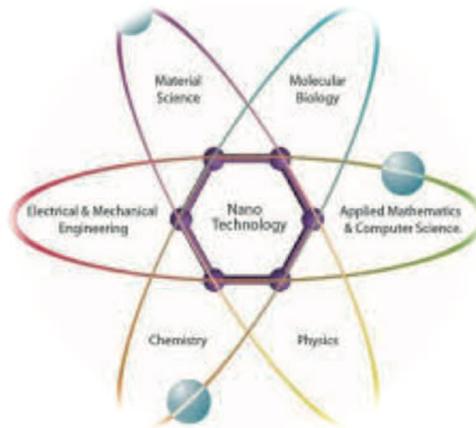
**Offshore Harvesting
vessels**

**The Essential Tools for Super Aquamarine
Concession Project**

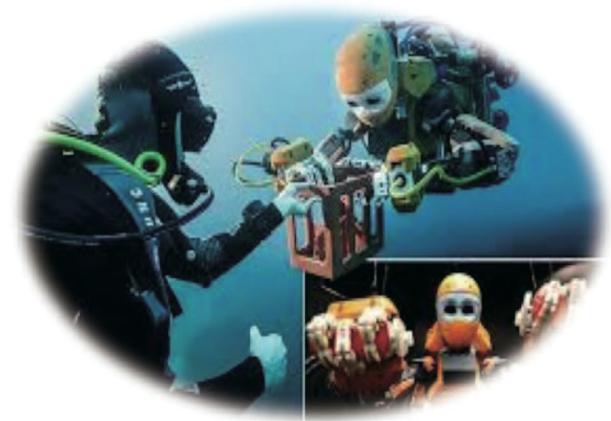
PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT



Remote Sensing Digital Satellite system



Nanotechnology Applications



Aqua-robotics systems

The Essential Tools for Super Aquamarine Concession Project

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT



**Warehousing
Facilities**



**Gas turbine Power
Generation Facilities**



**CO2 Cold Storage Facilities
up to -80 deg.C**

**The Essential Tools for Super
Aquamarine Concession Project**

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT



Wharf Facilities



AIR-Cargo and Logistic Hubs and Processing Facilities



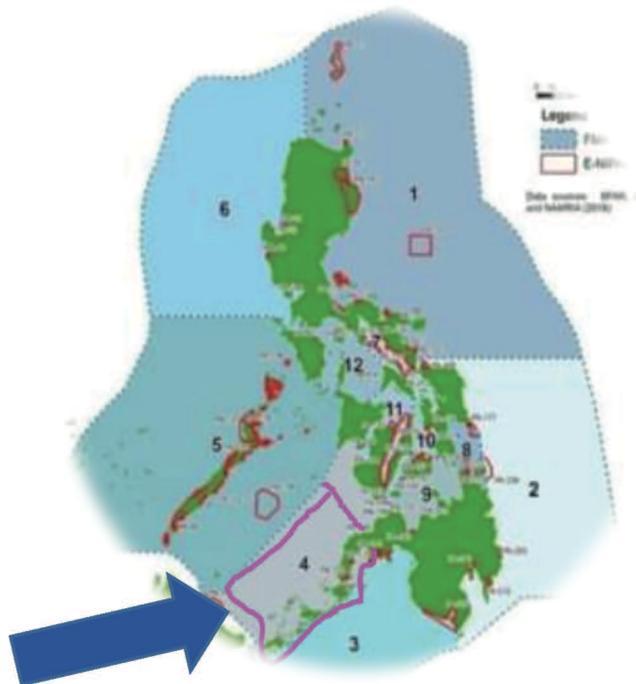
cars - overhead bat

Elevated Roadways & Electric Cargo Transport system

CONFIDENTIAL

**MASTERPLAN -005 – PHILIPPINE SUPER AQUAMARINE PROJECT PLAN
PROJECT # 2**

**PHILIPPINE SUPER AQUAMARINE
CONCESSION PROJECT-2
for
ZAMBOANGA ECONOMIC ZONE- 4**



Appendix : “A”-Project
Summary

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT- 2 ZAMBOANGA ECONOMIC ZONE- 4

PROJECT SUMMARY

The Philippines is one of the top fishing nations in the world. Despite their importance to our society and economy, our fishing Industries are challenged by overfishing, illegal fishing, and pollution. The government and stakeholders plan and work together for a science-based, data-driven, participatory, and transparent governance of these areas.

With this regulations established , Tokushima Auction Market (TAM) and Fisheries Management Area -4 (FMA-4) endeavors to established the PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT covering the area of approximately 3,020,000 hectare (3.02m) (100 x 300km) of national waters.(20km from shoreline of any locality in the FMA- 4)

TAM and its International Partners will provide the 1) Market 2) Technology and Management 3) Finance , likewise, FMA-1 will provide the 1) Sea, 2) Manpower 3) Training of fishermen and 4) maintain Natural resources.

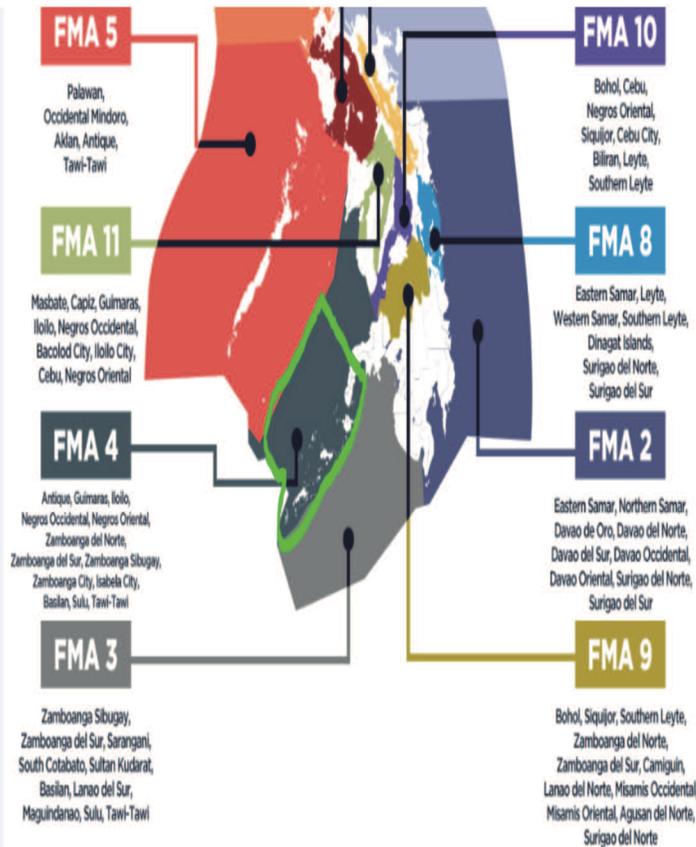
TAM will utilized the High-tech Digital Satellite Communications and Remote Sensing systems, AI Precision Concepts application, Nanotech and Robotics is to be used to develop this Industry alongside technical support that will be provided to FMA-4 and other stakeholders aside from Farming and Aquamarine inputs.

Support Training Institutes for Organic Farming/Aquamarine and Technology will also be established to further train and hone the manpower and technological requirement of the Industry. Scientific Counsellor Committee composed of Philippine State Universities , Government Institutions and Japanese and partners National Universities will also be organize to support the Project.

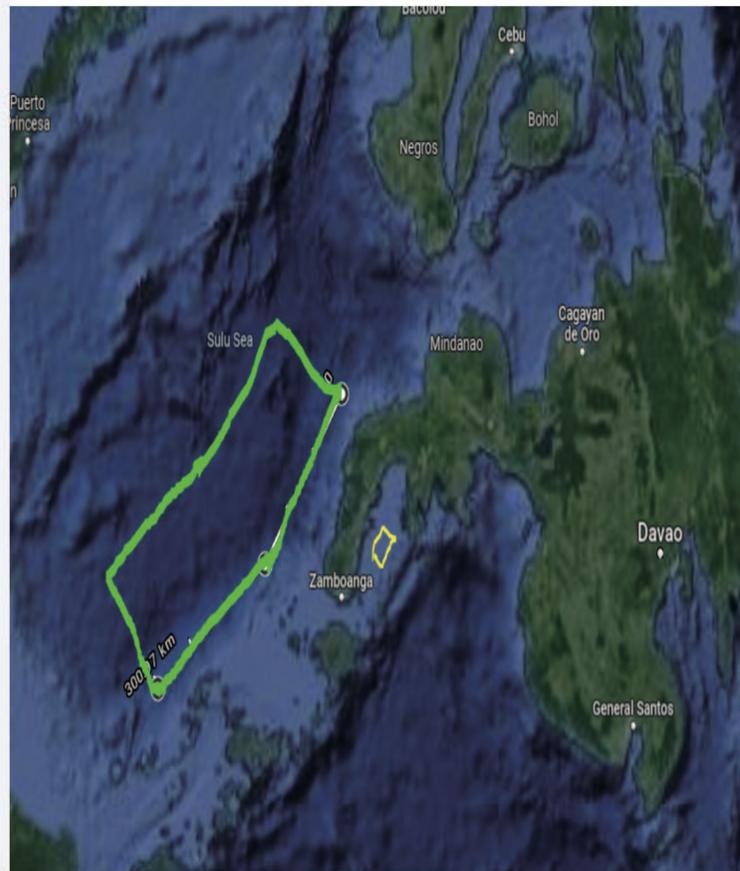
Agricultural and Aquamarine products produced and processed has already been pre-determined and a ready Market for product distribution lines particularly in Japan and in other countries. Air-conditioned Loading/unloading Logistics Hub center , exclusive use Cargo runway. Warehousing Facilities, Cold Storage/Processing rooms, Power Generation Plants and components, Office Facilities, and concerned Government Agencies /Bureaus offices will be provided in the Hub Center. (Customs, Immigration, Quarantine and etc.) Organic Feed Plant will be set up to serve the Requirements of Fish farms and Farmlands in the Area .Packaging Material Facility (Styrofoam and Cartoon Factory) will also be established .

The establishment of PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT –FMA-4 , will secure our territorial and Exclusive Economic Zone (EEZ) in the Eastern Philippine Coast , eliminate the foreign Fishermen Poaching , Illegal fishing activities , Piracy and other illegal activities in that area of our country. The Concession duration shall be 25 years and renewable for another 25 years. Our annual targeted harvest shall be approximately 2,000,000.00 tons (2M) of Aquamarine products. This will bring tremendous Economic benefit to the Philippines with an annual revenue approximately at USD 7.5B annually.

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT #2 ZAMBOANGA ECONOMIC ZONE- 4



Source: BFAR-NFRDI-USAID FMA Profiles

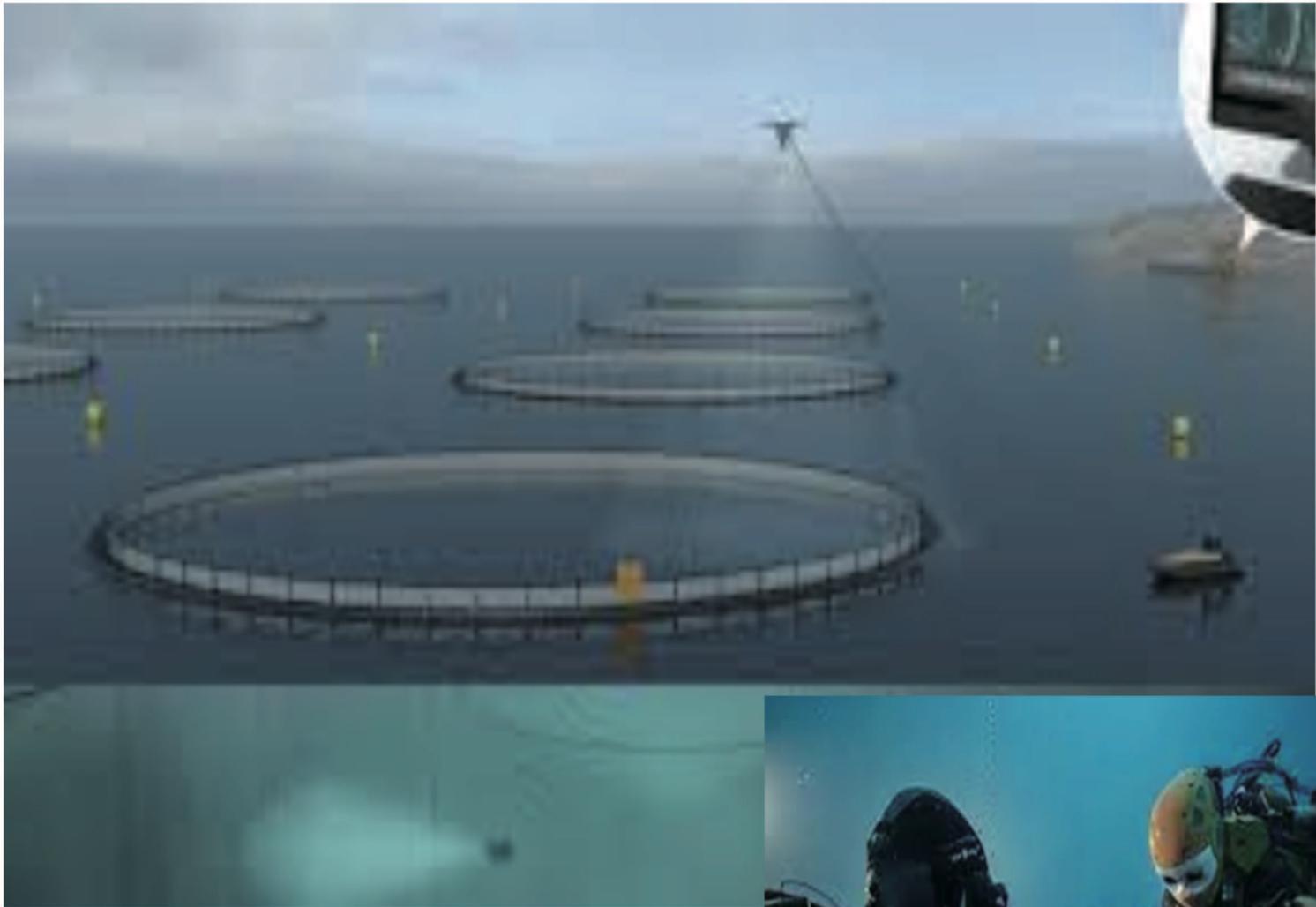


FISHING MANAGEMENT AREA 4 (FMA-4)

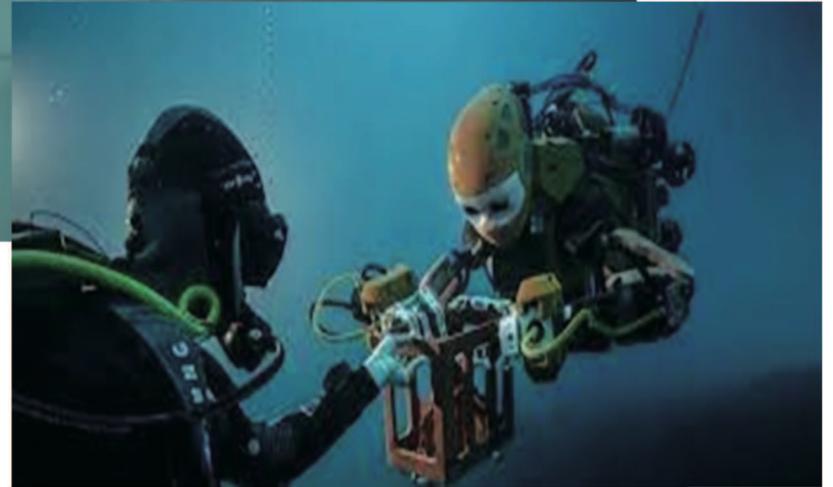
Area of Concern:

1. Zamboanga del Norte
2. Zamboanga del Sur
3. Zamboanga Sibugay
4. Zamboanga City
5. Isabela City
6. Basilan
7. Sulu
8. Tawi-tawi

The National waters in this areas which is 20 km from their respective shorelines will be the Development Area. Measuring approximately 100 km X 300km area within the EEZ.

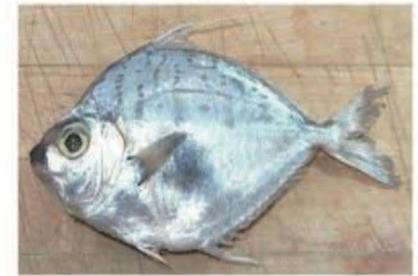


**OFFSHORE SEA FISH FARMING
CONCESSION**





SAPSAP

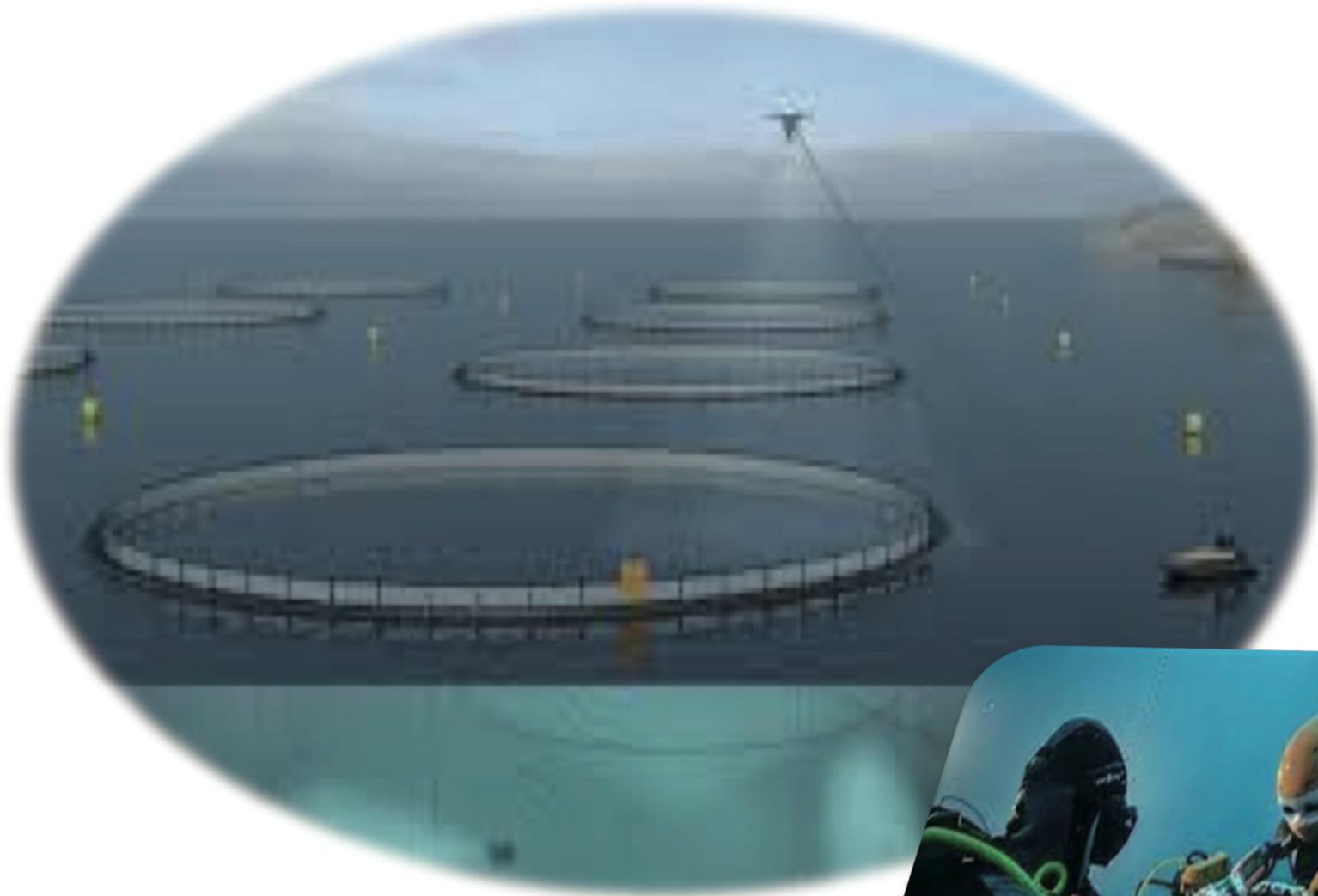


FISH –AQUA PRODUCTS

Mahi –mahi, Tuna, Salmon, Sapsap ,Oyster ,Bangus ,Giant trevally

FISH CAGES – 50 M – 100M DIA





**AI & ROBOTICS SYSTEMS VIA
DIGITAL DATA SATELITE**



**TYPICAL FACILITIES
PER SPECIFIED
LOCATIONS**

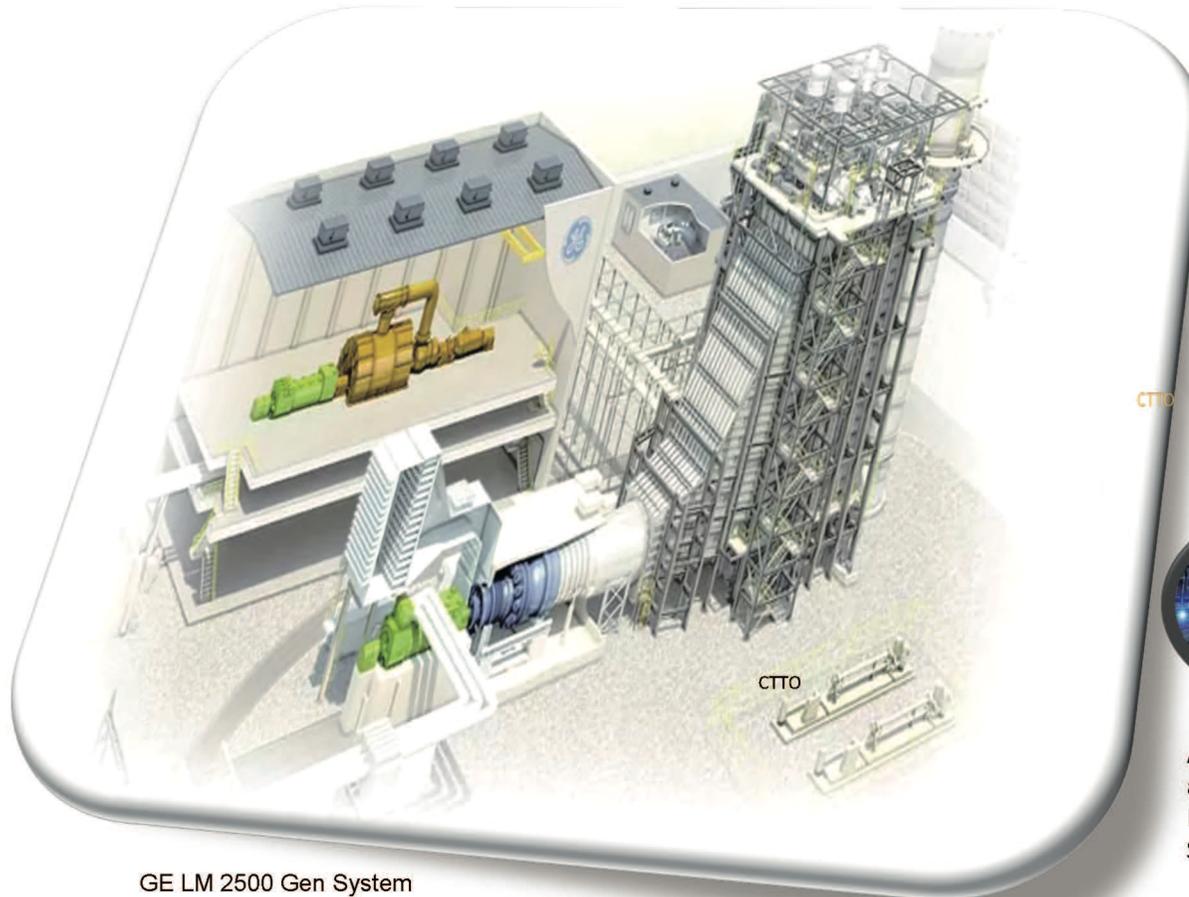
*** WAREHOUSES &
PROCESSING FACILITIES
–NITROGEN GAS FILLED
DOME ROOF DESIGN –
FULLY AIR
CONDITIONED**



INSIDE THE FLOATING FACILITY – 200 X 200 M adjacent to Fish Farms



– GAS TURBINE POWER GENERATION PLANT



Advance Technologies
application of AI , IT ,
NANOTECH and ROBOTICS
SYSTEMS.

GE LM 2500 Gen System

Gas & Fuel specs: O₂,N₂,CO₂,Diesel,Gasoline, Kerosene and Naphtha, LNG,
Electric Generation: 2.7 MW
Plant output: Electricity, Steam, Hot water, Air

DLE NOX of 15 ppm

IND'L GAS AND FUEL STORAGE TANKS



AI, IT
ADVANCE
Technologies
Concept



STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂,N₂, CO₂.Deisel, Gasoline,
Kerosene, Naphtha, JET FUEL (JP4a)Ammonium,
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps power drive
FUEL HYDRANT SYSTEMS for Jet fuel

WATER TREATMENT PLANTS

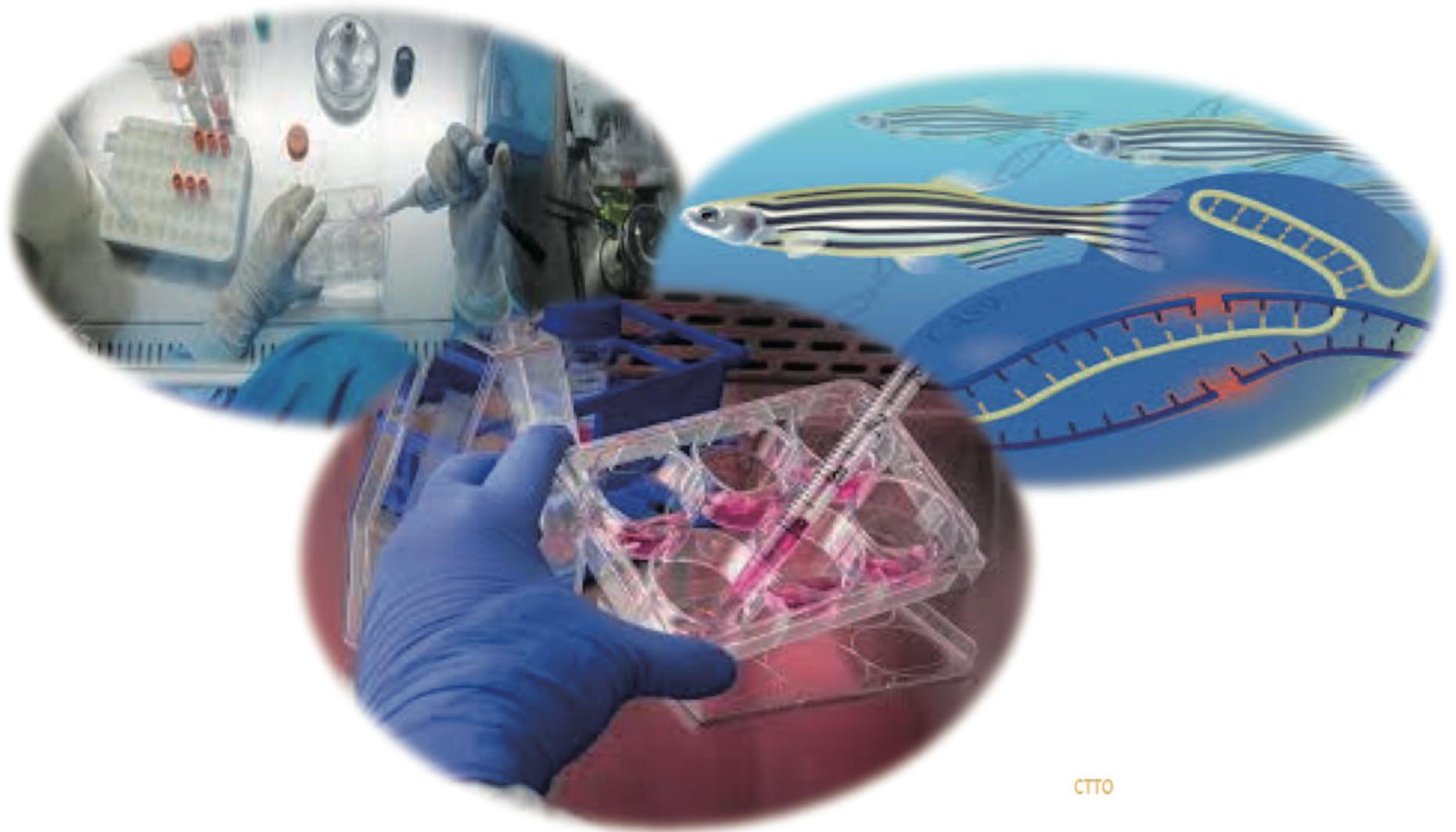


AI, IT
ADVANCE
Technologies
Concept

FACILITIES ON THE FLOATING STRUCTURE



LABORATORY FACILITIES



CTTO

MEDICAL FACILITIES



CTTO



CTTO

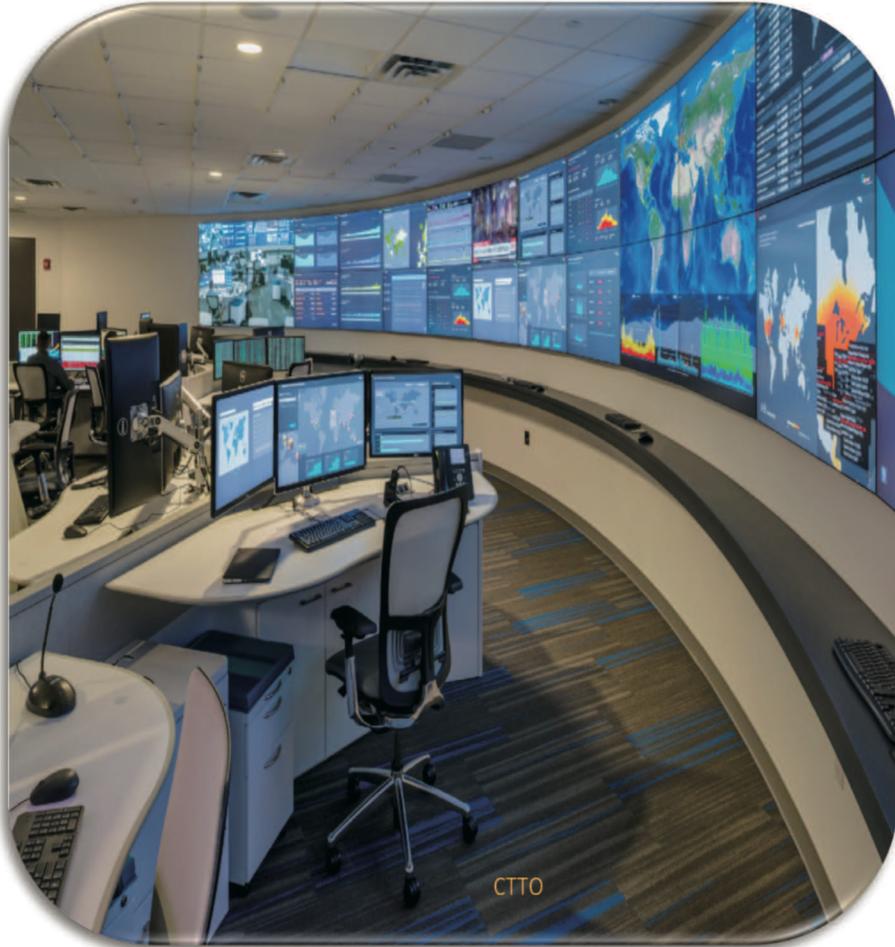


CTTO



CTTO

COMMAND & CONTROL ROOMS



CTTO



GLOBAL CYBER
OPERATION



SATELLITE COMMAND & OPERATION
CENTER



CTTO

CYBERSECURITY COMMAND &
CONTROL CENTER

CTTO



CTTO

SPECIFIC OPERATION
COMAND CENTER

**COMMAND & CONTROL ROOMS – AS PER SPECIALTY
FACILITY**

AREA: 10 m x 10m /ROOM

DORMITORIES



DORMITORIES FOR 200 PAX – 2 PERSON PER ROOM CAPACITY



CTTO

EMPLOYESS CANTEEN CONCEPT



CTTO

COMMERCIAL KITCHEN CONCEPT

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT

ZAMBOANGA ECONOMIC ZONE- 4



Hovercraft patrol vessels



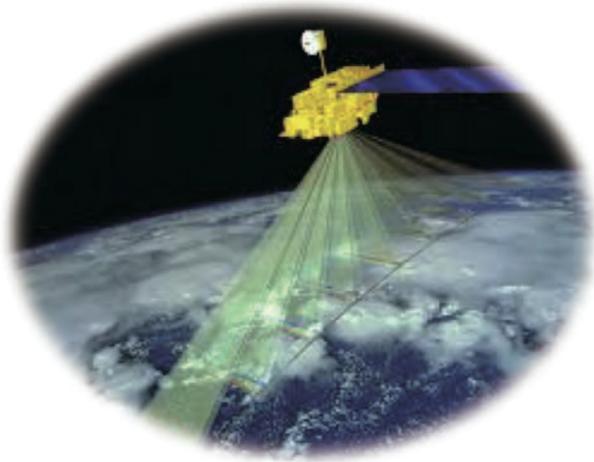
Modern Fishing vessels



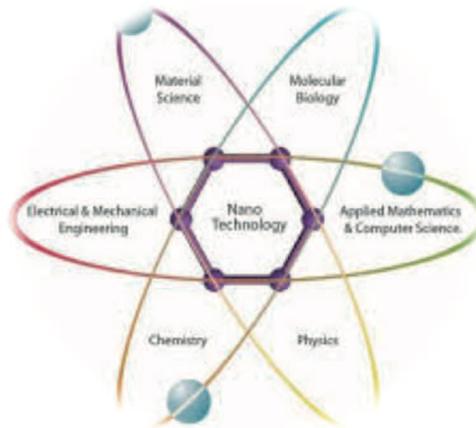
Offshore Harvesting vessels

**The Essential Tools for Super Aquamarine
Concession Project**

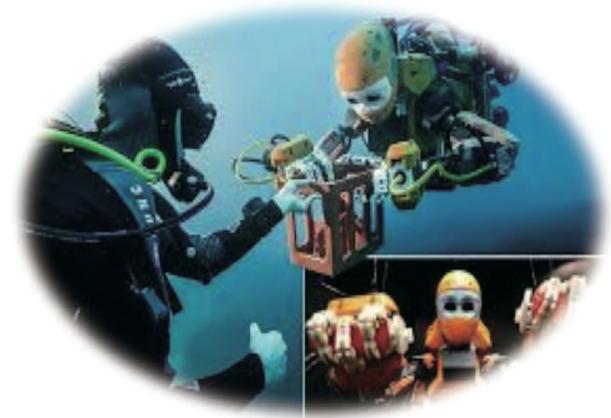
PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT ZAMBOANGA ECONOMIC ZONE- 4



Remote Sensing Digital Satellite
system



Nanotechnology
Applications



Aqua-robotics systems

**The Essential Tools for Super
Aquamarine Concession Project**

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT ZAMBOANGA ECONOMIC ZONE- 4



**Warehousing
Facilities**



**Gas turbine Power
Generation Facilities**



**CO2 Cold Storage Facilities up to
-80 deg.C**

**The Essential Tools for Super
Aquamarine Concession Project**

PHILIPPINE SUPER AQUAMARINE CONCESSION PROJECT ZAMBOANGA ECONOMIC ZONE- 4



Wharf Facilities



**AIR-Cargo and Logistic Hubs and Processing
Facilities**



**Elevated Roadways &
Electric Cargo Transport
system**

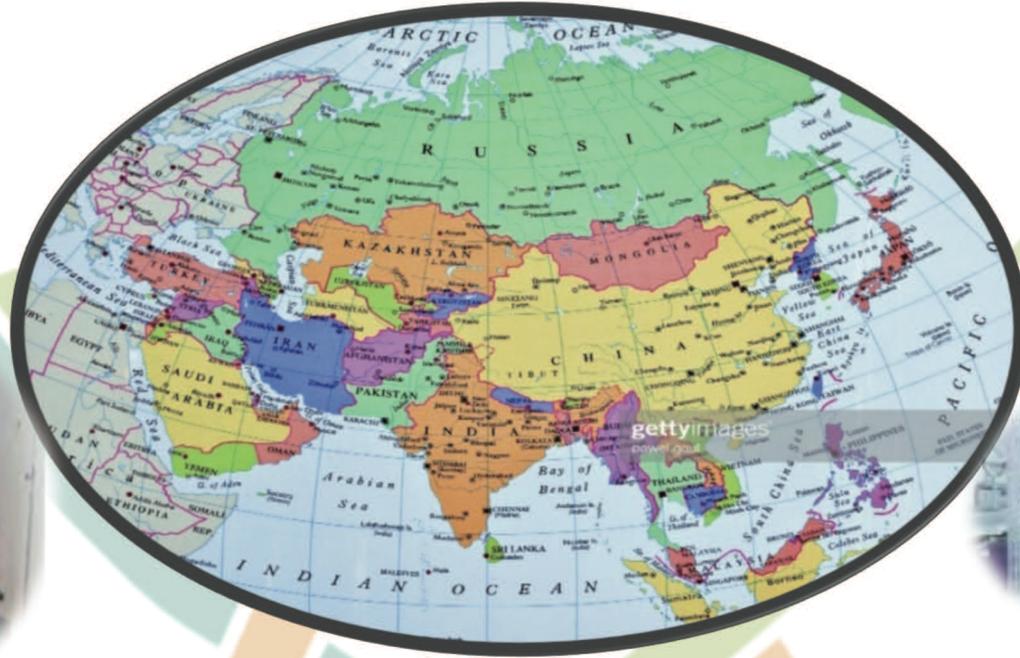
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MASTERPLAN -006 – JMA RMCC CONCEPT



Japan
Medicinal
Association

REGIONAL MEDICAL CARE CENTER



REGIONAL MEDICAL CARE CENTER PROJECT



REGIONAL MEDICAL CARE CENTER PROJECT OVERVIEW

Japan Medicinal Association (JMA) operates the Regional Medical Care Center (RMCC). At this center, Pharmacists take responsibility for everything from health consultations to treatment of illnesses using medicines, and manage people's health. Naturally, the medicines used will be Japanese medicines selected by the JMA which can be expected to have sufficient effects.

For example, for colds, headaches, eyestrain, stomach pain, constipation, diarrhea, sickness, muscle aches, insect bites, and other illnesses that people are susceptible to, pharmacists choose the most effective medicines and they not only instruct people how to take medicine, but also check if illness of people is recovering and support them with their subsequent health.

In addition, JMA will also prepare a measuring device to test the value in order to check daily

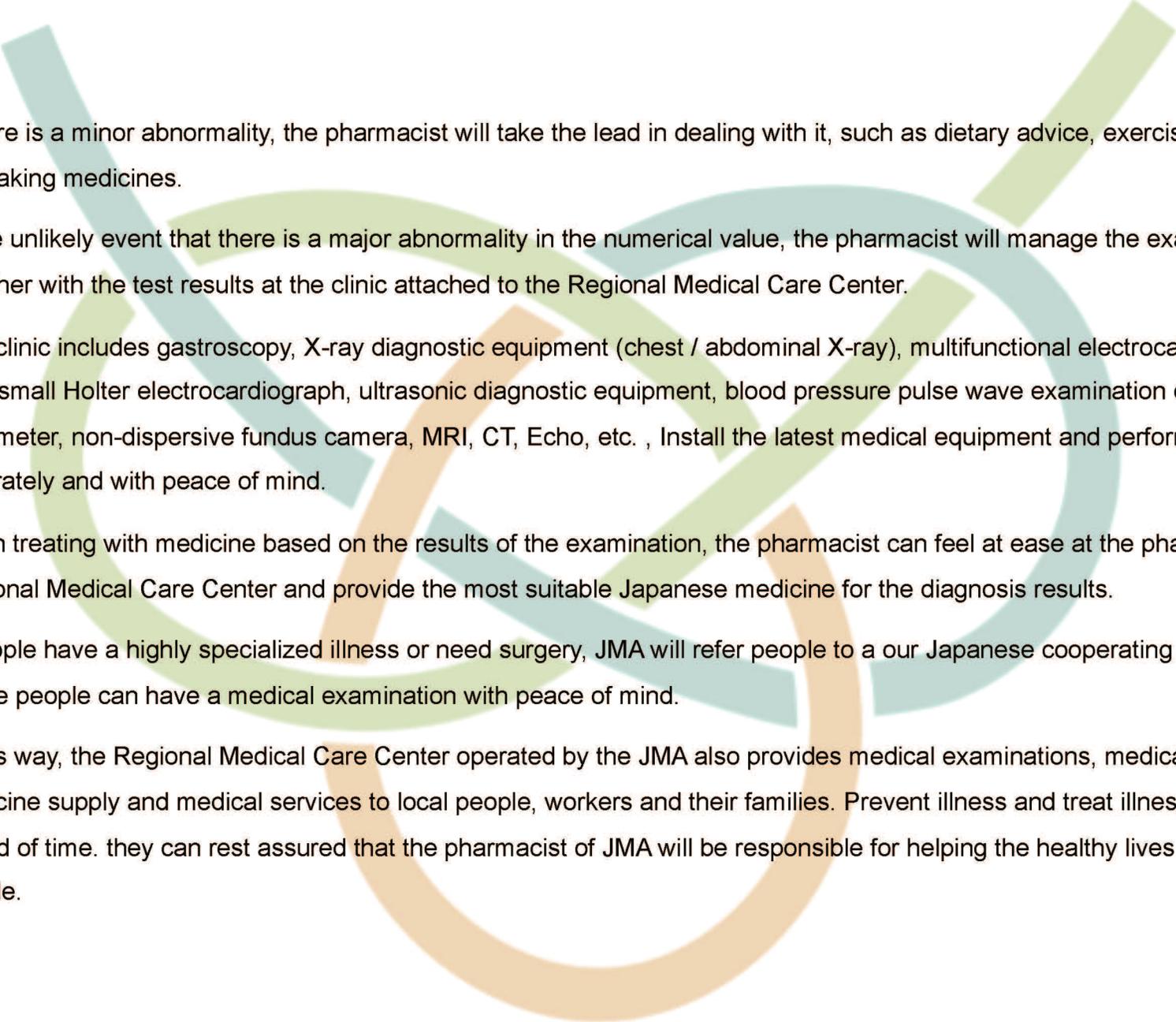
health and physical condition in the Regional Medical Care Center of blood pressure

measurement, blood vessel age measurement, brain age measurement, bone strength

measurement, take a blood sample to check liver-related values, lipids such as cholesterol,

diabetes, also urine test to check the kidneys, etc. We will put in place a system so that you can

feel free to come whenever you have physical concern



If there is a minor abnormality, the pharmacist will take the lead in dealing with it, such as dietary advice, exercise promotion, and taking medicines.

In the unlikely event that there is a major abnormality in the numerical value, the pharmacist will manage the examination together with the test results at the clinic attached to the Regional Medical Care Center.

This clinic includes gastroscopy, X-ray diagnostic equipment (chest / abdominal X-ray), multifunctional electrocardiograph / ultra-small Holter electrocardiograph, ultrasonic diagnostic equipment, blood pressure pulse wave examination device, spirometer, non-dispersive fundus camera, MRI, CT, Echo, etc. , Install the latest medical equipment and perform diagnosis accurately and with peace of mind.

When treating with medicine based on the results of the examination, the pharmacist can feel at ease at the pharmacy in the Regional Medical Care Center and provide the most suitable Japanese medicine for the diagnosis results.

If people have a highly specialized illness or need surgery, JMA will refer people to a our Japanese cooperating hospital where people can have a medical examination with peace of mind.

In this way, the Regional Medical Care Center operated by the JMA also provides medical examinations, medical counseling, medicine supply and medical services to local people, workers and their families. Prevent illness and treat illness in a short period of time. they can rest assured that the pharmacist of JMA will be responsible for helping the healthy lives of the Filipino people.

Purpose of the RMCC

- CONCEPT**

Health care and disease prevention.

- METHODS**

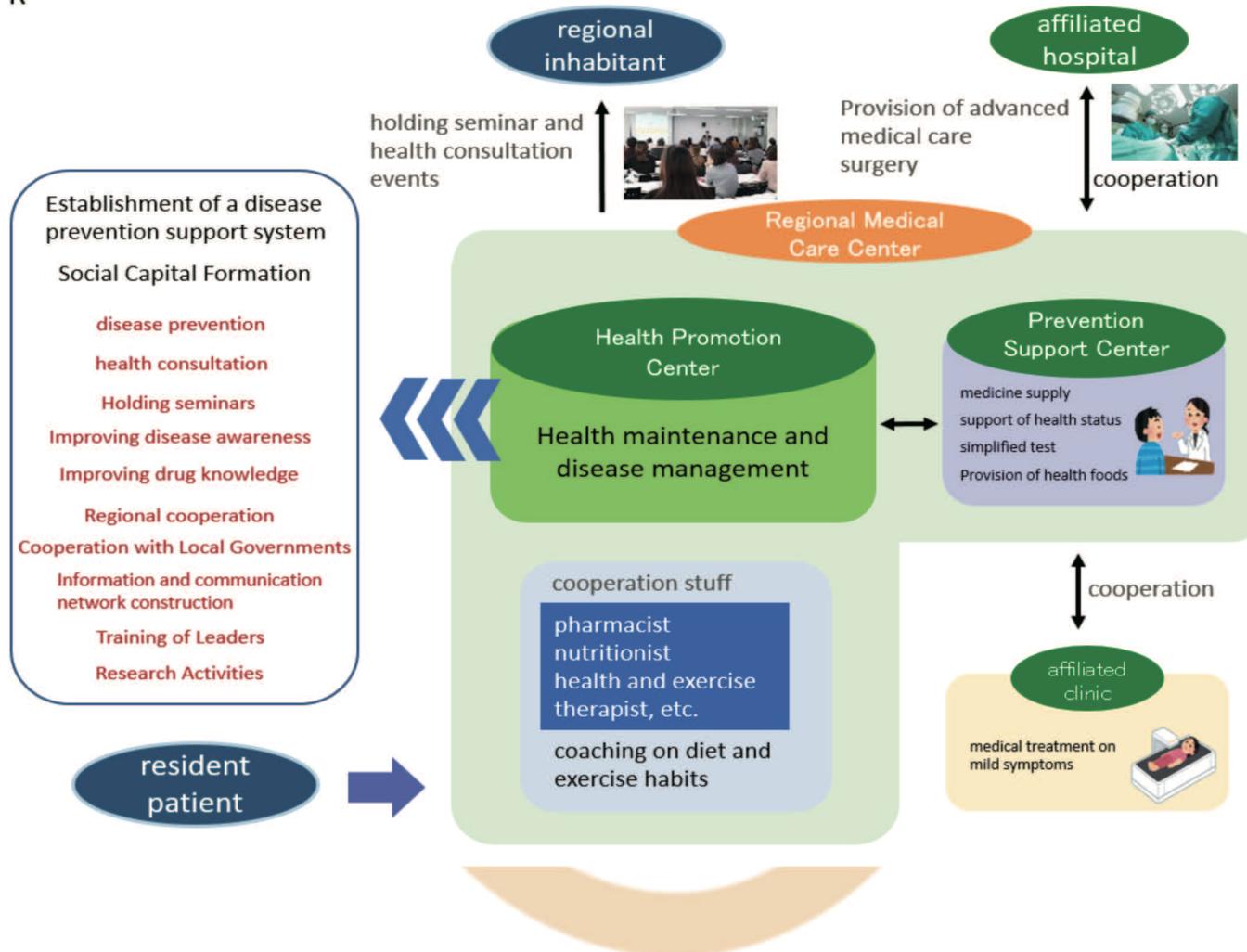
Health promotion and self-medication.

- TARGET AREAS**

Rural cities with inadequate medical infrastructure throughout the world's countries.

RMCC correlation chart

R



Business Structure of RMCC

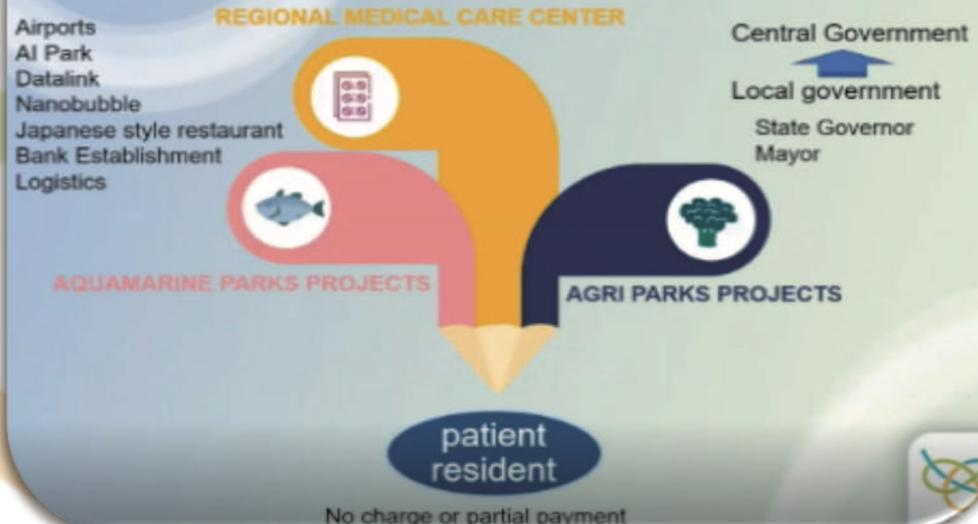
Part of the concession project

Infrastructure development through concession projects

The concession system is a system in which the ownership of an area remains with the national or local government, but the business development of that area is transferred to the private sector for a limited period.

The private sector will operate the project for an extended period of 20 to 50 years. The private sector will develop the project freely after obtaining the project rights.

Profit structure of RMCC



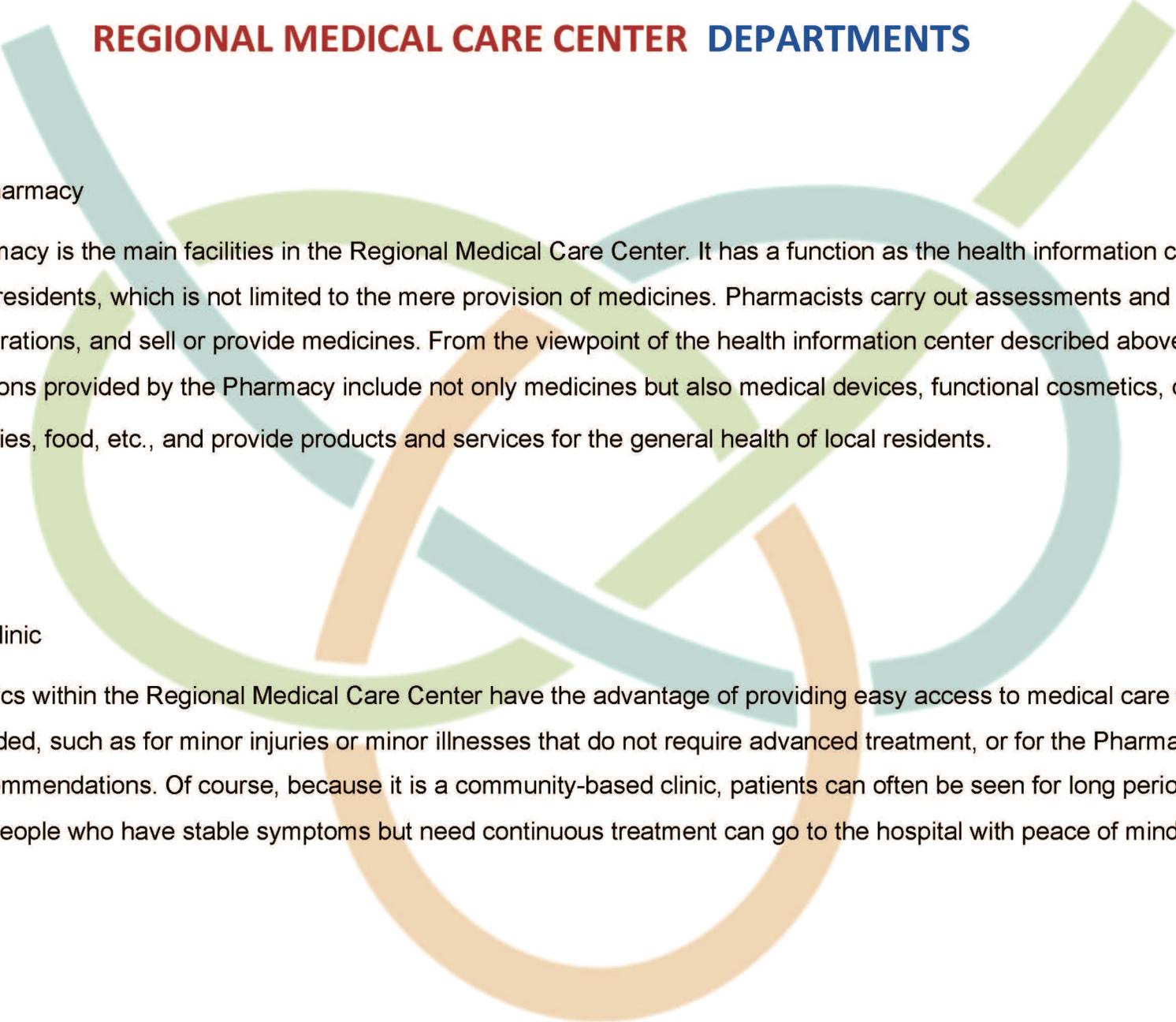
Finally, the concept of RMCC

Pharmacists and other professionals will work closely together to support people's lives.

The management of treatment takes into account work and financial burdens.



REGIONAL MEDICAL CARE CENTER DEPARTMENTS



1. Pharmacy

Pharmacy is the main facilities in the Regional Medical Care Center. It has a function as the health information center for local residents, which is not limited to the mere provision of medicines. Pharmacists carry out assessments and preparations, and sell or provide medicines. From the viewpoint of the health information center described above, the functions provided by the Pharmacy include not only medicines but also medical devices, functional cosmetics, daily sundries, food, etc., and provide products and services for the general health of local residents.

2. Clinic

Clinics within the Regional Medical Care Center have the advantage of providing easy access to medical care when needed, such as for minor injuries or minor illnesses that do not require advanced treatment, or for the Pharmacy recommendations. Of course, because it is a community-based clinic, patients can often be seen for long periods of time, so people who have stable symptoms but need continuous treatment can go to the hospital with peace of mind.

REGIONAL MEDICAL CARE CENTER FACILITIES

4. Facilities

4-1. Pharmacy

- 4-1-1. Prescription laboratory
- 4-1-2. Waiting room
- 4-1-3. Counseling room
- 4-1-4. Examination room
- 4-1-5. Nutrition guidance room
- 4-1-6. Selling floor

4-2. Clinic

- 4-2-1. Consulting room
- 4-2-2. Waiting room
- 4-2-3. Examination room
 - Blood examination room
 - Urine examination room
 - Endoscope room
 - Electro cardiogram room
 - Echography room
 - Ophthalmological examination room
 - X-ray room
 - MRI room
 - CT room

4-2-4. Pathological diagnosis room

4-2-5. Emergency response room • Temporary hospitalization facility

4-3. Office

- 4-4. Conference room 1
- 4-5. Conference room 2
- 4-6. Conference room 3
- 4-7. Hall (in 350-500 people)
- 4-8. Rest room

Additional Design basis:

- Separate EXIT /ENTRANCE for
 - a. Emergency
 - b. Patients
 - c. General Public

Isolation Booth for:

- i. X-ray room
- ii. CT-scan room
- iii. MRI room

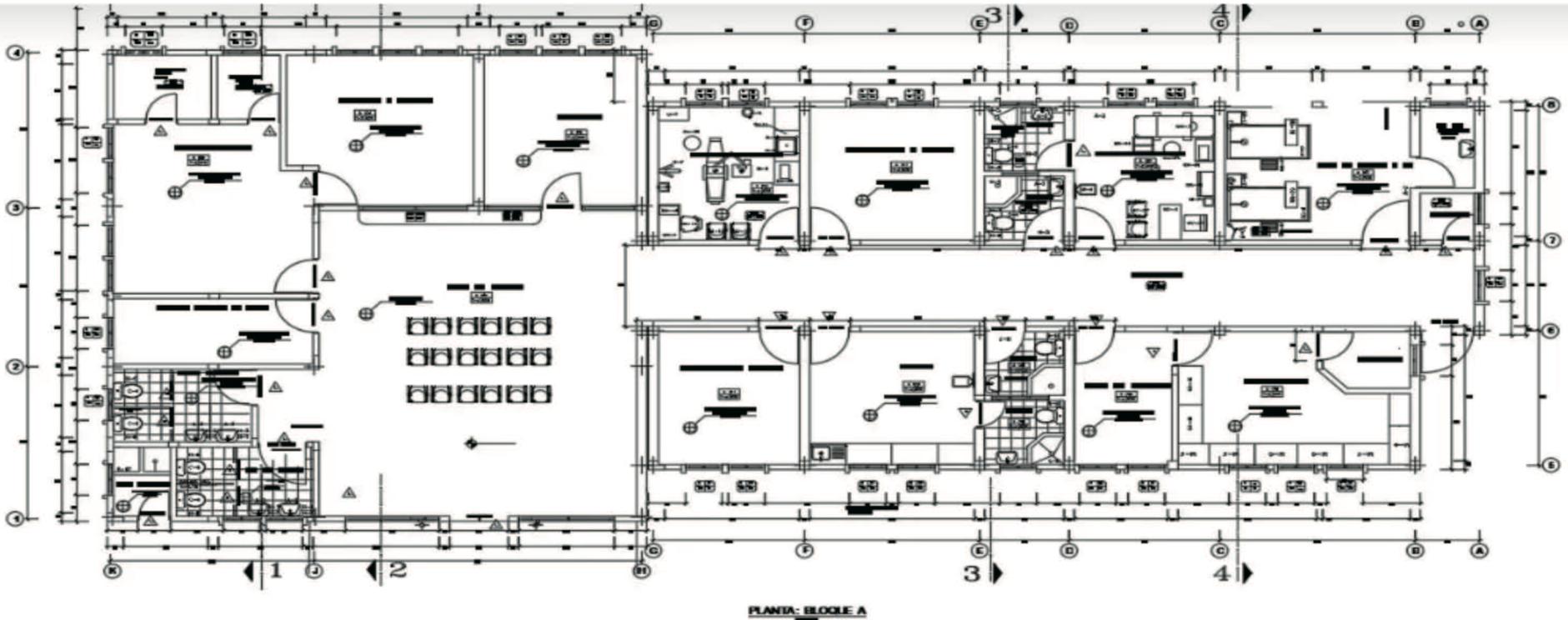
- iv. Hallways minimum width = 2.5m-3.0m
- v. Height of IV stand =2.5 m H
- vi. Structural Requirements:
 - Seismic requirements = with bearing and min. 7.0 magnitude design basis
 - Seamless flooring materials

- Mechanical :
 - CO2 gas fire shooting system for facilities as necessary
 - AC filtering systems: PM25 mesh
 - AC room temp requirements: 24 deg C



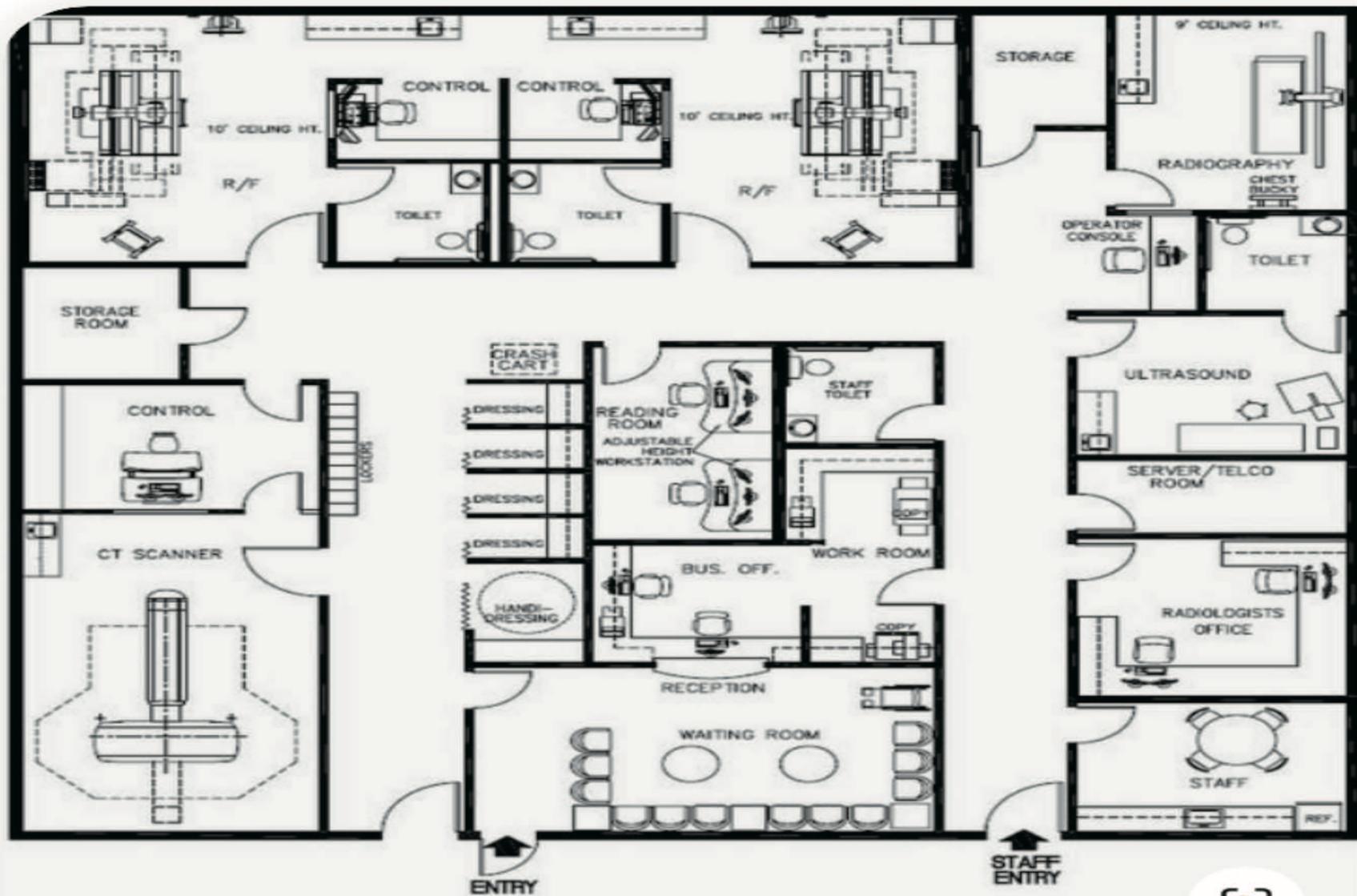
PROPOSED REGIONAL MEDICAL CARE CENTER PROJECT:

TOTAL DEVELOPMENT AREA: 20,000.00 sq m. Minimum



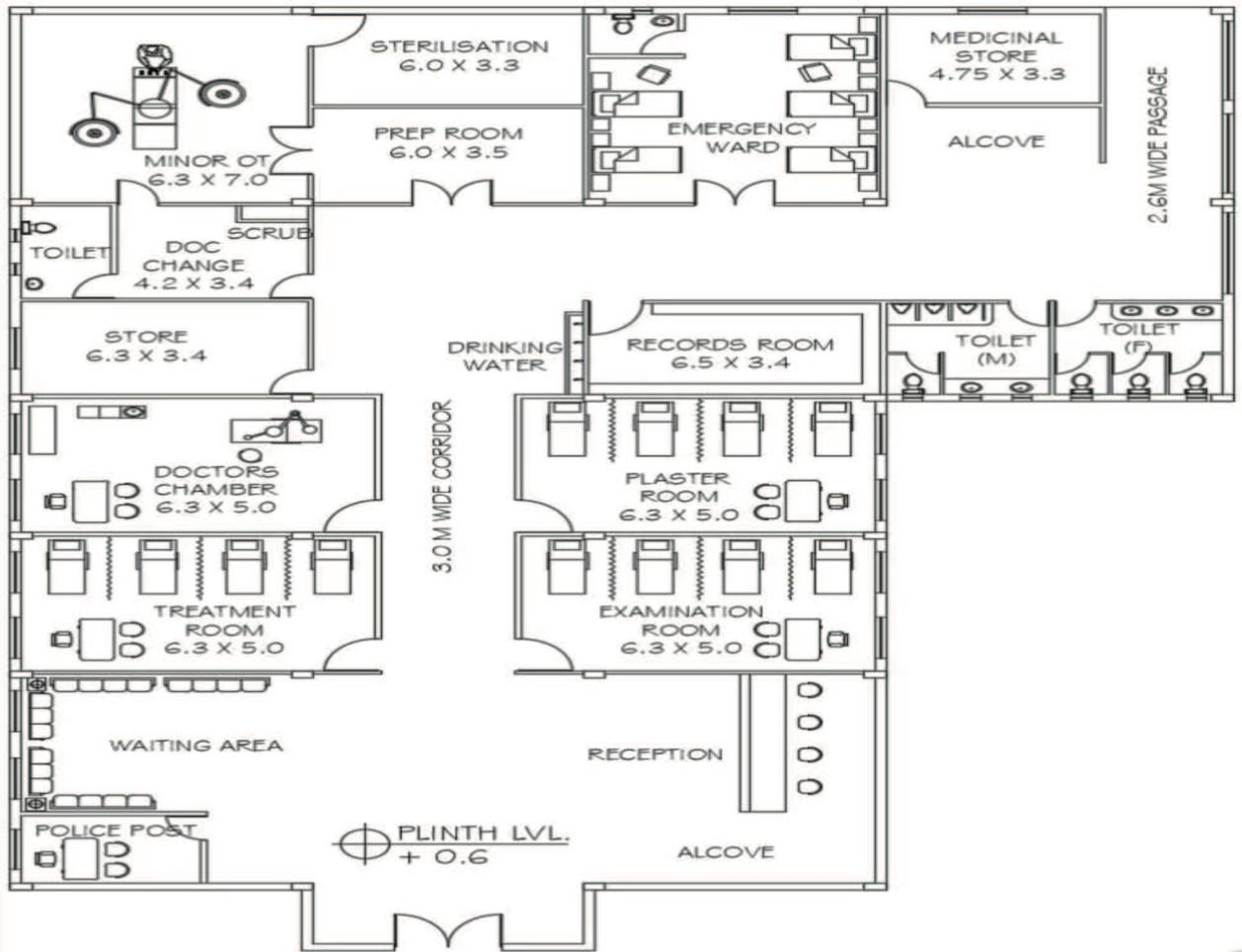
PROPOSED REGIONAL MEDICAL CARE CENTER PROJECT:

TOTAL DEVELOPMENT AREA: 20,000.00 sq m. Minimum



RADIOLOGY





EMERGENCY AREA



PROPOSED REGIONAL MEDICAL CARE CENTER PROJECT:

TOTAL DEVELOPMENT AREA: 20,000.00 sq m. Minimum



PROPOSED REGIONAL MEDICAL CARE CENTER PROJECT:

TOTAL DEVELOPMENT AREA: 20,000.00 sq m. Minimum



PROPOSED REGIONAL MEDICAL CARE CENTER PROJECT:

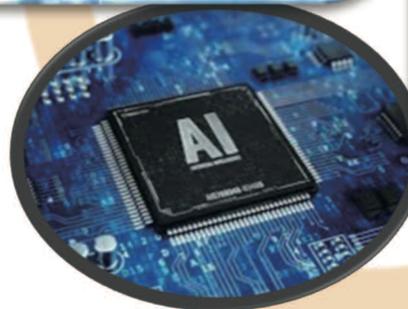
TOTAL DEVELOPMENT AREA: 20,000.00 sq m. Minimum

TYPICAL RMCC FACILITIES –

MEDICAL CENTER-50meterL by 20meter W X
12meter H)

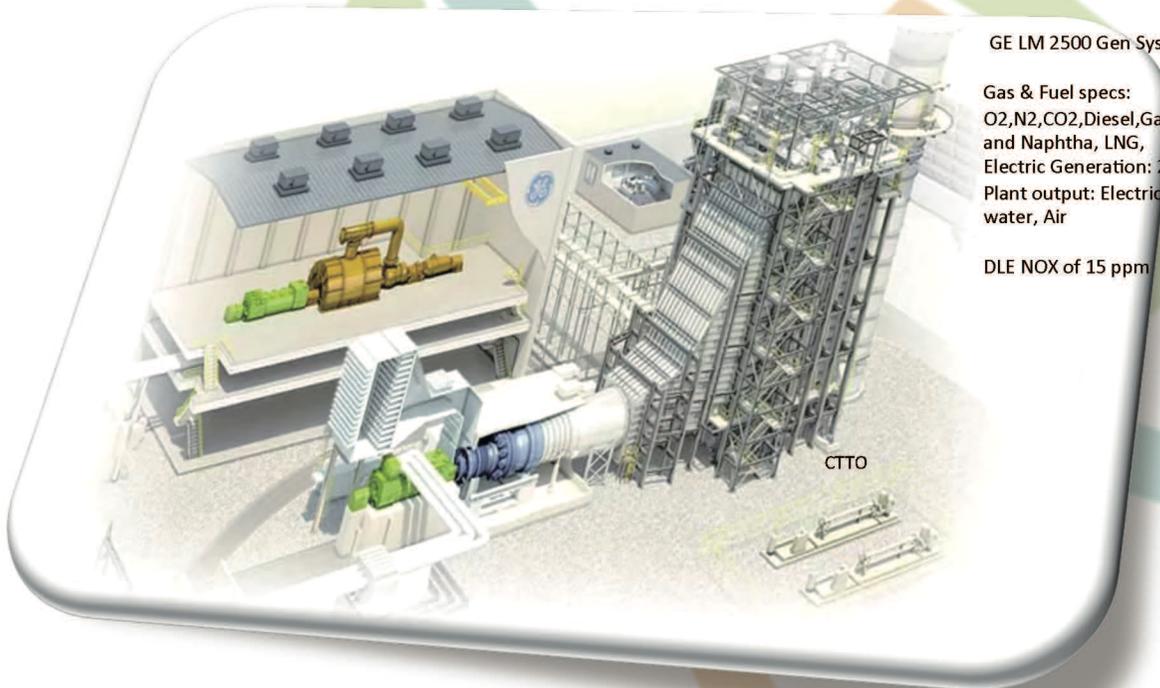


TYPICAL RMCC FACILITIES – MEDICAL LABORATORY – 10 x 20 x 2-STOREY



FACILITIES ON RMCC

– GAS TURBINE POWER GENERATION PLANT

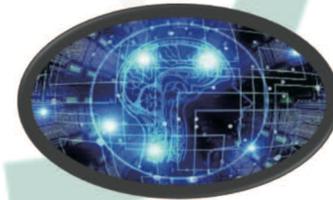


GE LM 2500 Gen System

Gas & Fuel specs:
O₂, N₂, CO₂, Diesel, Gasoline, Kerosene
and Naphtha, LNG,
Electric Generation: 2.7 MW
Plant output: Electricity, Steam, Hot
water, Air

DLE NOX of 15 ppm

CTTO



Advance Technologies application of AI ,
IT , NANOTECH and ROBOTICS SYSTEMS.

TYPICAL GLOBAL AIR CARGO HUBS FACILITIES PER LOCATION – IND’L GAS AND FUEL STORAGE TANKS



CTTO

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STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂,N₂, CO₂.Deisel, Gasoline,
Kerosene, Naphtha, JET FUEL (JP4a)Ammonium,
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps power drive
FUEL HYDRANT SYSTEMS for Jet fuel

AI, IT ADVANCE
Technologies
Concept

AVIATION FUEL & INDUSTRIAL GAS TANK FARMS

Area: 80 m x 100 m minimum

WATER TREATMENT PLANTS



AI, IT ADVANCE
Technologies
Concept



TYPICAL RMCC FACILITIES – STORAGE WAREHOUSES



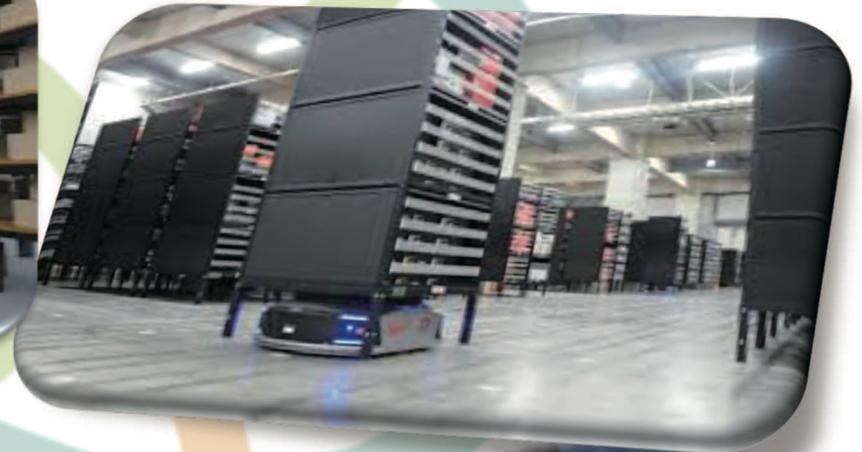
CTTO

STORAGE WAREHOUSE

-Dry storage Rooms ranging from 0 deg C to +15 Deg C
(20 m x 15m x 10m)

-Cold Storage Rooms ranging from 0 deg C to - 60 Deg C (20m x 15m X 10m)

All systems using CO2 cooling systems , AI IT, Nanotech and Robotics Technologies.



DORMITORIES



DORMITORIES FOR 200 PAX – 2 PERSON PER ROOM CAPACITY



CTTO

EMPLOYEES CANTEN CONCEPT



CTTO

COMMERCIAL KITCHEN CONCEPT

TYPICAL RMCC FACILITIES – CAR PARKING @ VARIOUS LOCATIONS (50 CARS CAP.)



RMCC FACILITIES – HELIPORT/AMBULANCES



CTTO



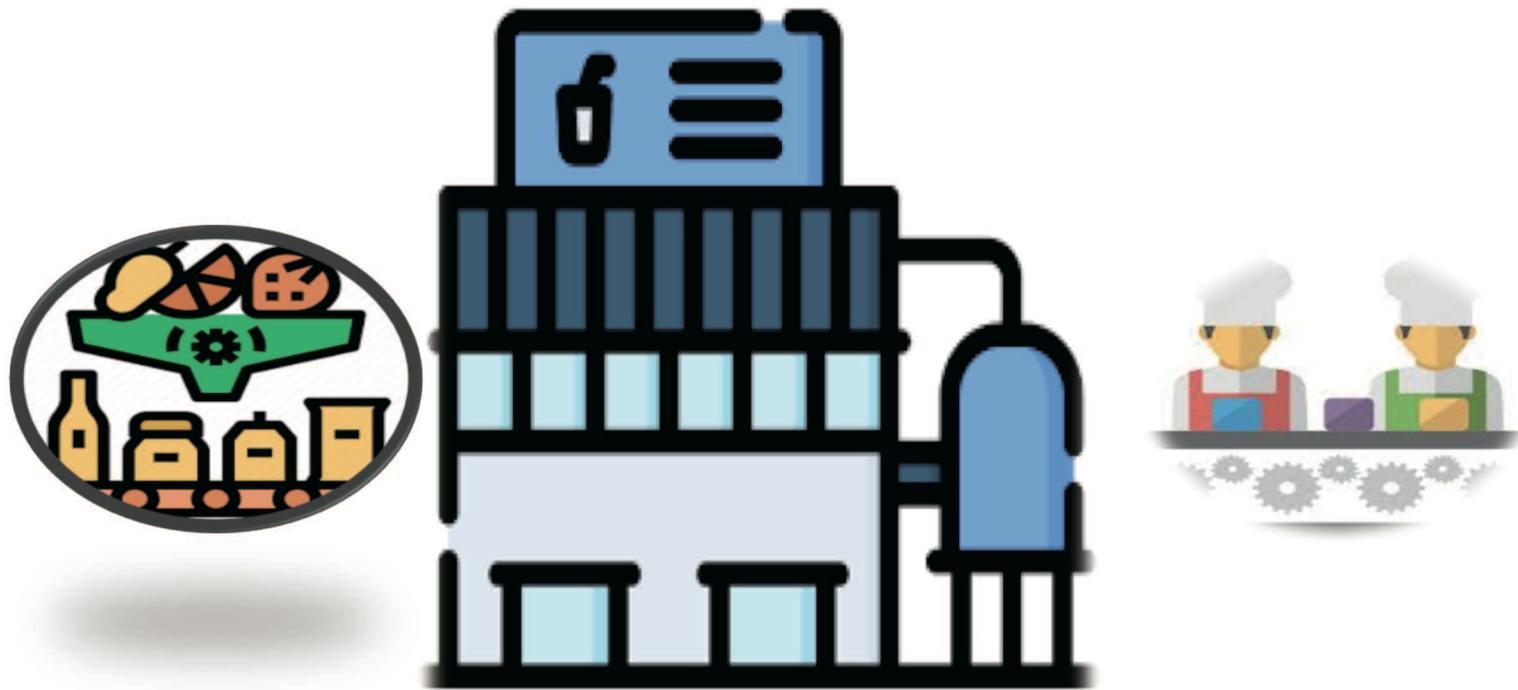
The Regional Medical Care Center provides medical treatment to local residents with prescription drugs from self-medication to physician diagnosis, and simple surgical treatment within the facility, but in cases involving highly specialized diseases and surgeries, the Regional Medical Center will refer the patient to a partner hospital in Japan where the patient can be seen with confidence. This is done not only to obtain the latest medical care, but also to obtain appropriate and appropriate medical care.

PERSONNEL REQUIREMENTS

- 1) Pharmacist – 10 pax
- 2) Doctors – 10 pax
- 3) Nurses – 20 pax
- 4) Various support crew - 100 pax

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MASTERPLAN -007 – FOOD PROCESSING PLANTS



**FOOD PROCESSING
PLANTS**

FOOD PRODUCTION CENTER

PROJECT OVERVIEW

The Philippines as archipelago has Variety of foods that are available all year round. Like Calamansi, Mango, Banana, Pineapple and Marang to name a few and all Aquamarine products. Tokushima Auction Market (TAM) is interested in developing the Industry to process the products for export Market thru Concession agreements.

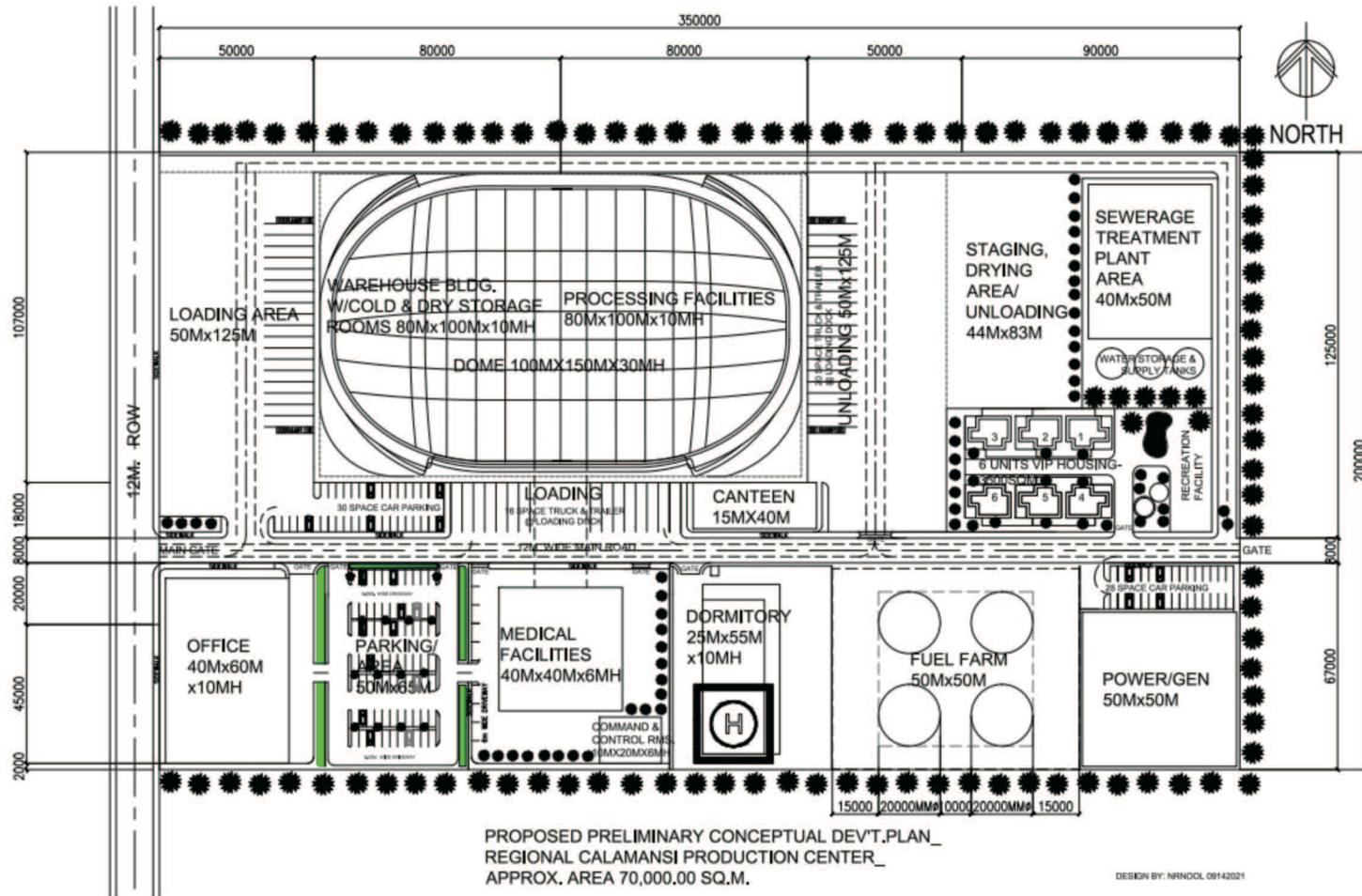
High-tech Satellite Communications system, AI Precision Concepts , Nanotech and Robotics is to be used to develop this Industry alongside technical support that will be provided to local government units (LGUs) and other stakeholders aside from Farming inputs.

Support Training Institutes for Organic Farming and Technology will also be established to further train and hone the manpower and technological requirement of the Industry.

Processed Food products produced and processed has already been pre-determined and a ready Market for product distribution lines particularly in Japan and in other countries

Packaging Material Facility (Styrofoam and Cartoon Factory) Bottle manufacturing and Bottling Facilities will also be established .

FOOD PROCESSING PRODUCTION CENTER



CONCEPTUAL MASTERPLAN OF CENTER, minimum of 7.0 hectare area

CALAMANSI PRODUCTS

MAJOR PRODUCTS FOR PRODUCTION , MINIMUM @ 200 metric ton per month per item



CALAMANSI



**Organic
PUREE**



ORGANIC JUICE



ORGANIC JAM

CALAMANSI PRODUCTS

MAJOR PRODUCTS FOR PRODUCTION , MINIMUM @ 200 metric ton per month per item



**MANGO
PUREE**



**PINEAPPLE
PUREE**



**MARANG
PUREE**



**BANANA
PUREE**

TAM- PROCESSING FACILITIES (100 meter by 100 meter)



Calamansi washer
Processing Line

CTTO



CTTO Calamansi peeling Processing line

GTV – PROCESSING FACILITIES (100 meter by 100 meter)



Calamansi juice processing line



Calamansi puree processing line

COFFEE PRODUCTS

MAJOR PRODUCTS FOR PRODUCTION , MINIMUM @ 200 metric ton per month per item



ROASTED COFFEE



GRINDED COFFEE



INSTANT COFFEE



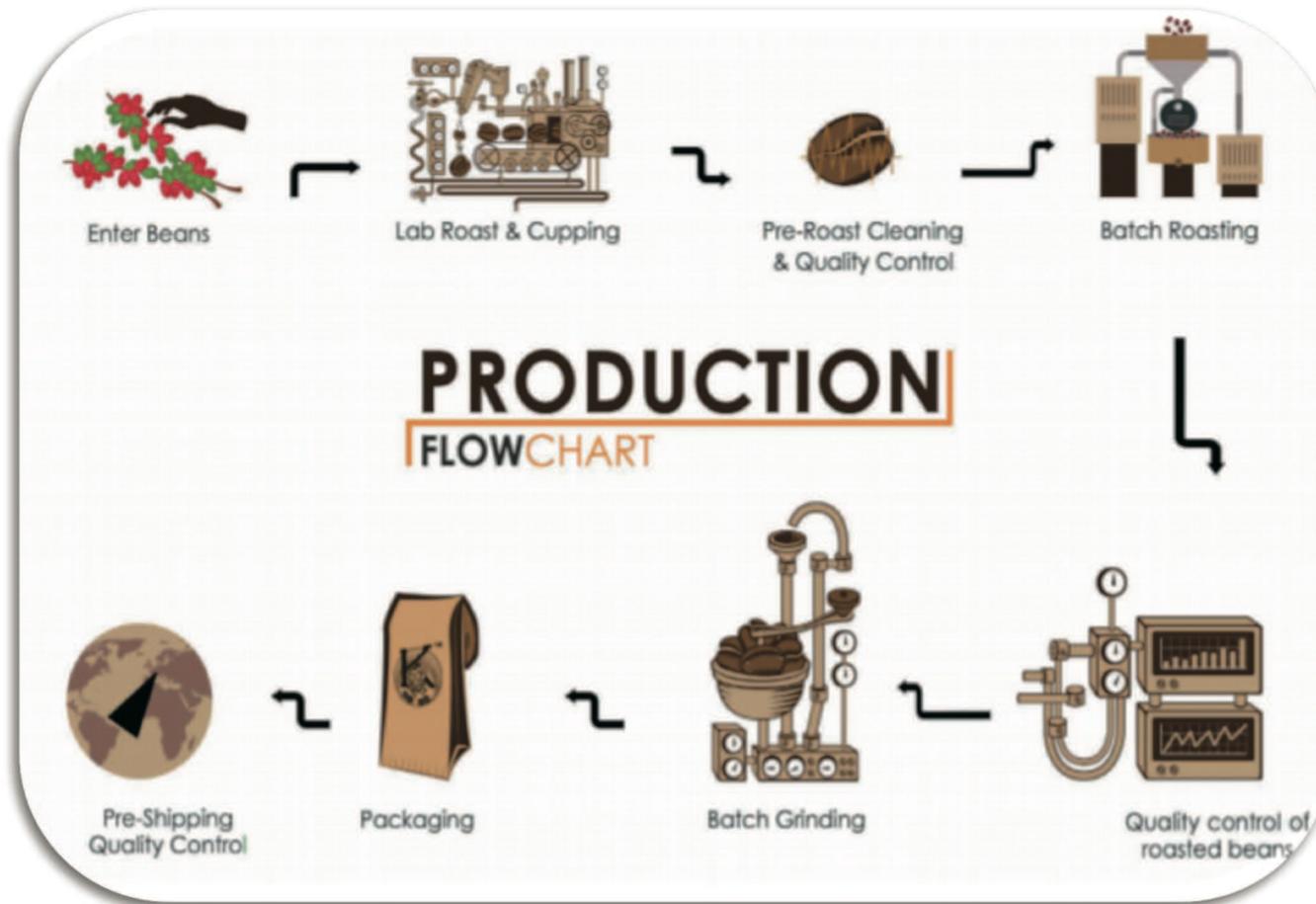
GRAIN COFFEE



CONDENSATE COFFEE 105

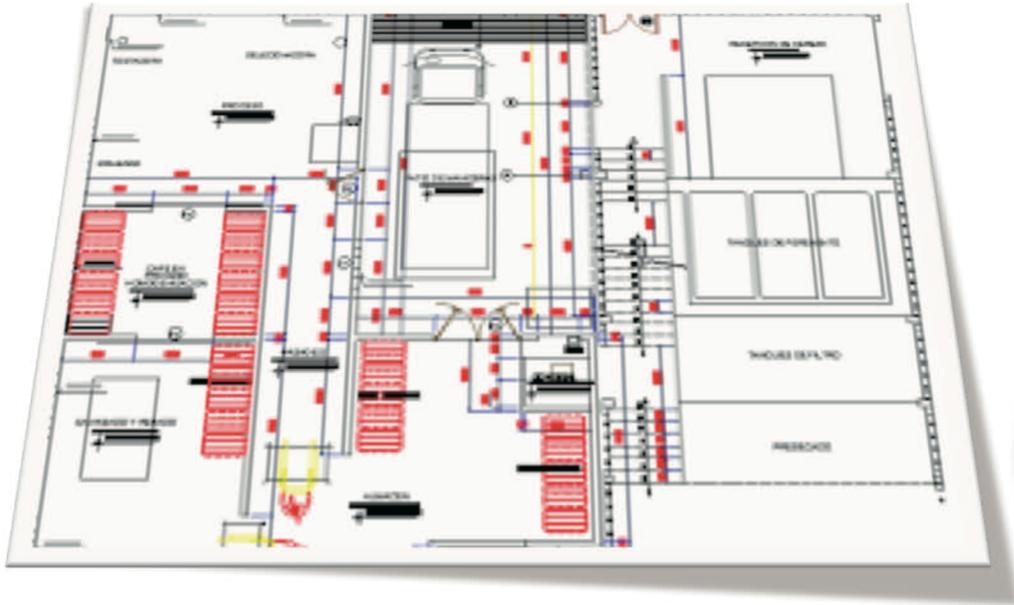
COFFEE PRODUCTION FLOWCHART

MAJOR PRODUCTS FOR PRODUCTION , MINIMUM @ 200 metric ton per month per item



COFFEE PRODUCTION FACILITY

MAJOR PRODUCTS FOR PRODUCTION , MINIMUM @ 200 metric ton per month per item



Processing PLANT LAYOUT



AUTOMATED PROCESSING EQUIPMENT



**AQUAMARINE PRODUCTS
PROCESSING EQUIPMENT**



FISH FRY CHIPS

- Bangus
- Tuna
- Grouper
- Mahi-mahi
- Cattle Fish
- Octopus
- Oyster



IMPORT to Japan Market

Aquamarine Products:

1: DRY FISH Products Japanese HIMONO (SEMI DRY FISH)

Mackerel, Lapu Lapu, TUNA, Snapper,



2: TUNA Products(CUBE CUT, Crazy CUT, LOIN, Fillet, Steak Cut)





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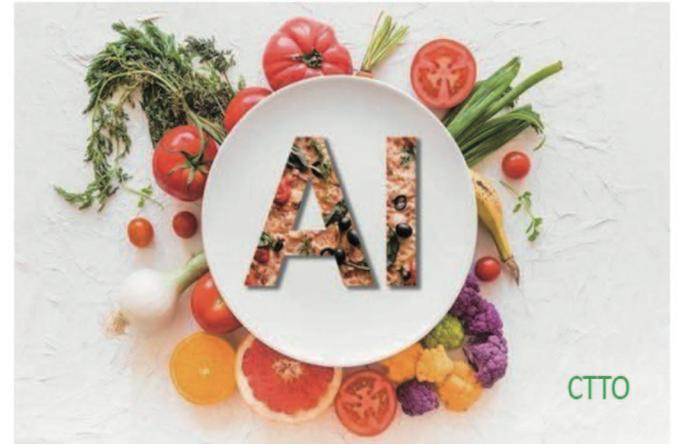
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Advance
Technologies
application of
AI , IT ,
NANOTECH
and
ROBOTICS
SYSTEMS

STYRO FOAM PROCESSING FACILITY @ 200m x
100m



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Technologies
application of
AI , IT ,
NANOTECH
and
ROBOTICS
SYSTEMS

PACKAGING CARTON PROCESSING FACILITY @
200m x 100m



Advance
Technologies
application of
AI , IT ,
NANOTECH
and
ROBOTICS
SYSTEMS

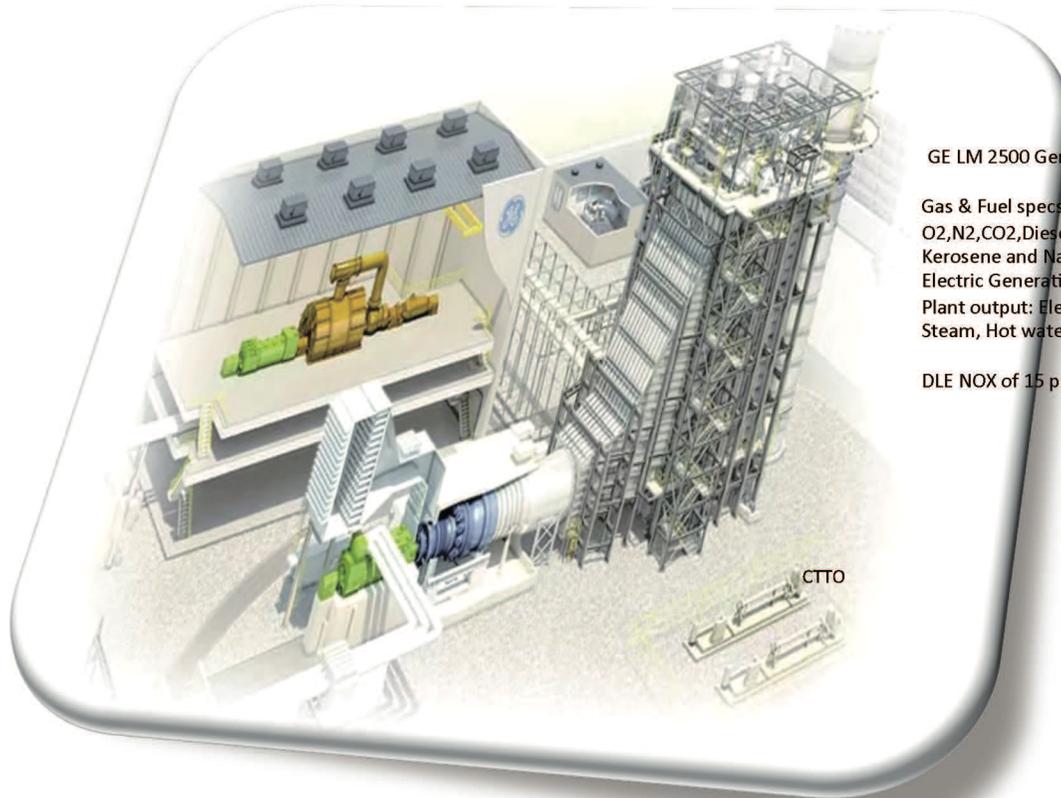
PET BOTTLE PROCESSING FACILITY @ 200m x
100m



Advance
Technologies
application of
AI , IT ,
NANOTECH
and
ROBOTICS
SYSTEMS

CONDIMENTS BOTTLING FACILITY @ 200m x 100m

– GAS TURBINE POWER GENERATION PLANT



GE LM 2500 Gen System

Gas & Fuel specs:
O₂, N₂, CO₂, Diesel, Gasoline,
Kerosene and Naphtha, LNG,
Electric Generation: 2.7 MW
Plant output: Electricity,
Steam, Hot water, Air

DLE NOX of 15 ppm

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Advance Technologies
application of AI , IT ,
NANOTECH and ROBOTICS
SYSTEMS.

IND'L GAS AND FUEL STORAGE TANKS



CTTO

STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂, N₂, CO₂, Deisel, Gasoline, Kerosene, Naphtha, JET FUEL (JP4a) Ammonium,
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps power drive
FUEL HYDRANT SYSTEMS for Jet fuel

AI, IT
ADVANCE
Technologies
Concept

AVIATION FUEL & INDUSTRIAL GAS TANK FARMS

Area: 80 m x 100 m minimum

WATER TREATMENT PLANTS



CTTO



AI, IT
ADVANCE
Technologies
Concept



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MASTERPLAN -008 – PACIFIC OCEAN TRANSPORT CONCESSION PROJECT

PACIFIC OCEAN TRANSPORT CONCESSION PROJECTS



PACIFIC OCEAN HOVERCRAFT TRANSPORT ROUTE PROJECT

PROJECT SUMMARY

As an archipelagic country, Philippine transport and Logistics infrastructure system is wanting and inefficient . With TAM/GTV Concession Projects on the Pacific side of the Country , accessibility between Concession areas are NON-Existent at all. TAM-GTV and its International Investor Partners shall established the PACIFIC OCEAN HOVERCRAFT TRANSPORT SYSTEMS. This will cover the Philippines East Coast or Pacific Ocean Routes.

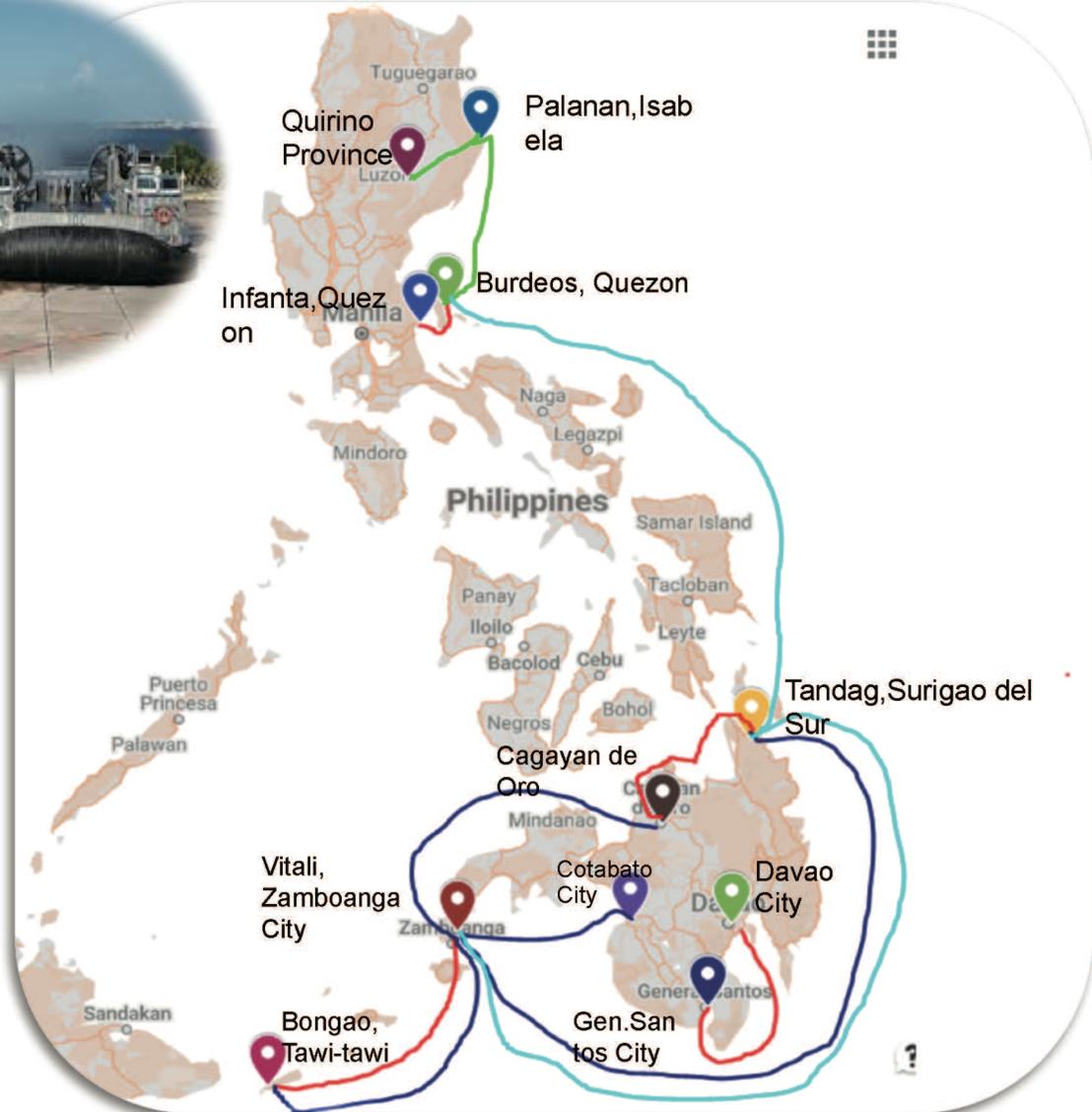
Concession areas in Mindanao to Luzon shall be connected by HI-Speed Hovercraft Transport Facilities. This will serve the Concession requirements services for Material supply, Transport of Goods and raw materials from Concession area to another. Likewise, this will also serve as security patrol and for Human rescue missions.

Digital Datalink Satellite Communications system, Artificial Intelligence(AI) Precision Concepts , Nanotech and Robotics are to be used to develop this Industry.

Necessary Loading/Unloading Terminals or Slipways shall be constructed on existing seaports or New Wharf Facilities to built by the Concession Projects integrating the seamless operations with the existing or NEW shipping routes along the Pacific corridor.

The establishment of PHILIPPINE-PACIFIC HOVERCRAFT TRANSPORT SYSTEMS will ALSO secure our territorial and Exclusive Economic Zone (EEZ) in the Eastern Philippine Coast , eliminate the Fishermen Poaching and over fishing , Illegal fishing activities , Piracy and other illegal activities in that area of our country. The Concession duration shall be 25 years and renewable for another 25 years.

PACIFIC OCEAN HOVERCRAFT TRANSPORT ROUTES PROJECT



PROPOSED HIGH SPEED SERVICE & CARGO HOVERCRAFT ROUTES

1. Zamboanga City to Tawi-tawi Route
2. Zamboanga City to Surigao del Sur
3. Zamboanga City-Cotabato City
4. Zamboanga City to Cagayan de Oro To Tawi-tawi
5. Gensantos City To Davao City
6. Burdeos to Infanta Quezon
7. Burdeos to Palanan,Isabela to Quirino Province
8. Burdeos to Surigao del Sur to Zamboanga city



HOVERCRAFT FLEETS



**1000 TON
CAP.**



**200 TON
CAP.**



100 TON CAP.



50 TON CAP.



20 TON CAP.

PACIFIC OCEAN HOVERCRAFT TRANSPORT ROUTES PROJECT



**Hovercraft
Slipways @
Wharf Facilities**



**Hovercraft Slipways built adjacent AIR-Cargo
and Logistic Hubs and Processing Facilities**



**Hovercraft Slipways @
Terminal along
Elevated Roadways & Electric
Cargo Transport system**



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MASTERPLAN -009-001 – AQUAMARINE CONCESSIONS ECONOMIC STUDY (F/S)

AQUAMARINE CONCESSIONS ECONOMIC STUDY (F/S)



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MASTERPLAN -009-002 – AGRICULTURE CONCESSIONS ECONOMIC STUDY (F/S)

AGRICULTURE CONCESSIONS ECONOMIC STUDY (F/S)



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MASTERPLAN -010 – DIGITAL DATALINK DEVELOPMENT & OPERATION CONCESSION PROJECT



GLOBAL DIGITAL DATALINK SERVICE NETWORK



TOKUSHIMA
Auction Market

PROJECT OVERVIEW

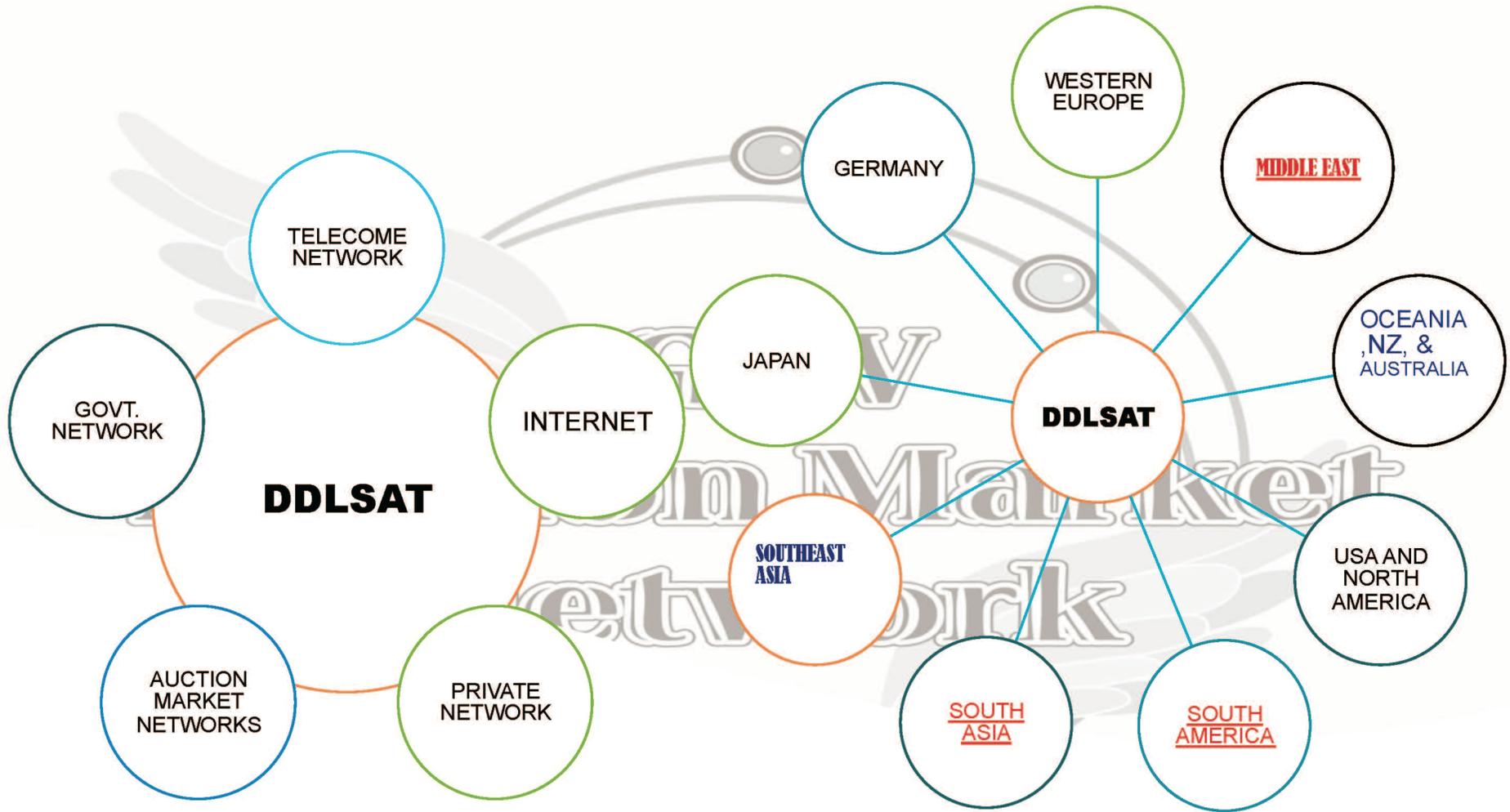
Global Digital Datalink Service Network is the major component for TAM- GTV-Auction Market Network and Global Investors Projects in the Philippines. As it is very essential in the operations of Advance Technologies applications for Agriculture, Aquamarine, Industrial Engineering, Logistics and Manufacturing sector. Datalink system Infrastructures to include VOICE COMMUNICATIONS.

Access with BIG DATA is vital for secured information transfer between the Joint Venture (JV) member companies of the GTV Groups worldwide. As well as in the process of Artificial Intelligence(AI) applications on all aspects of operations, be it on Environmental monitoring, Agriculture, Industrial. Communications, Data sharing and Research & Development activities.

This is a game changer in Economic Development of Host community and country in general. New Industry will be established and Highly trained personnel will be employed who are required to operate all the facilities such as Computer specialist, Information Technologist, Engineers and Scientist and specialty trained support services crew.

With this endeavor, support facilities will also be built including but not limited to, DATA Operation and R & D Centers, Satellite ground station facility, Power generation and water processing plants and components, Warehouses, Dormitory, medical care center and other necessary support facility need for the operation.

Therefore, a NOT BEGGING type of economy will be developed for the Philippines, our Project timeline for Construction of the Facilities is at 24 months period and Operational franchise of 25 + 25 yrs. duration.



GTV-AMN DIGITAL DATALINK SERVICE NETWORK



GTV-AMN DIGITAL DATALINK SERVICE NETWORK



DIGITAL DATA LINK SYSTEM-CONTROL ROOM

Auction Market

COMMAND & CONTROL ROOMS



CTTO



CTTO
GLOBAL CYBER
OPERATION



CTTO
SATELLITE COMMAND &
OPERATION CENTER



CTTO
CTTO
CYBERSECURITY
COMMAND & CONTROL
CENTER



CTTO
SPECIFIC OPERATION
COMAND CENTER

COMMAND & CONTROL ROOMS – AS PER SPECIALTY FACILITY



DATA LINK TYPICAL COMPUTER WORK STATIONS

ROKUSHIIMA
Auction Market

DECK LEVEL

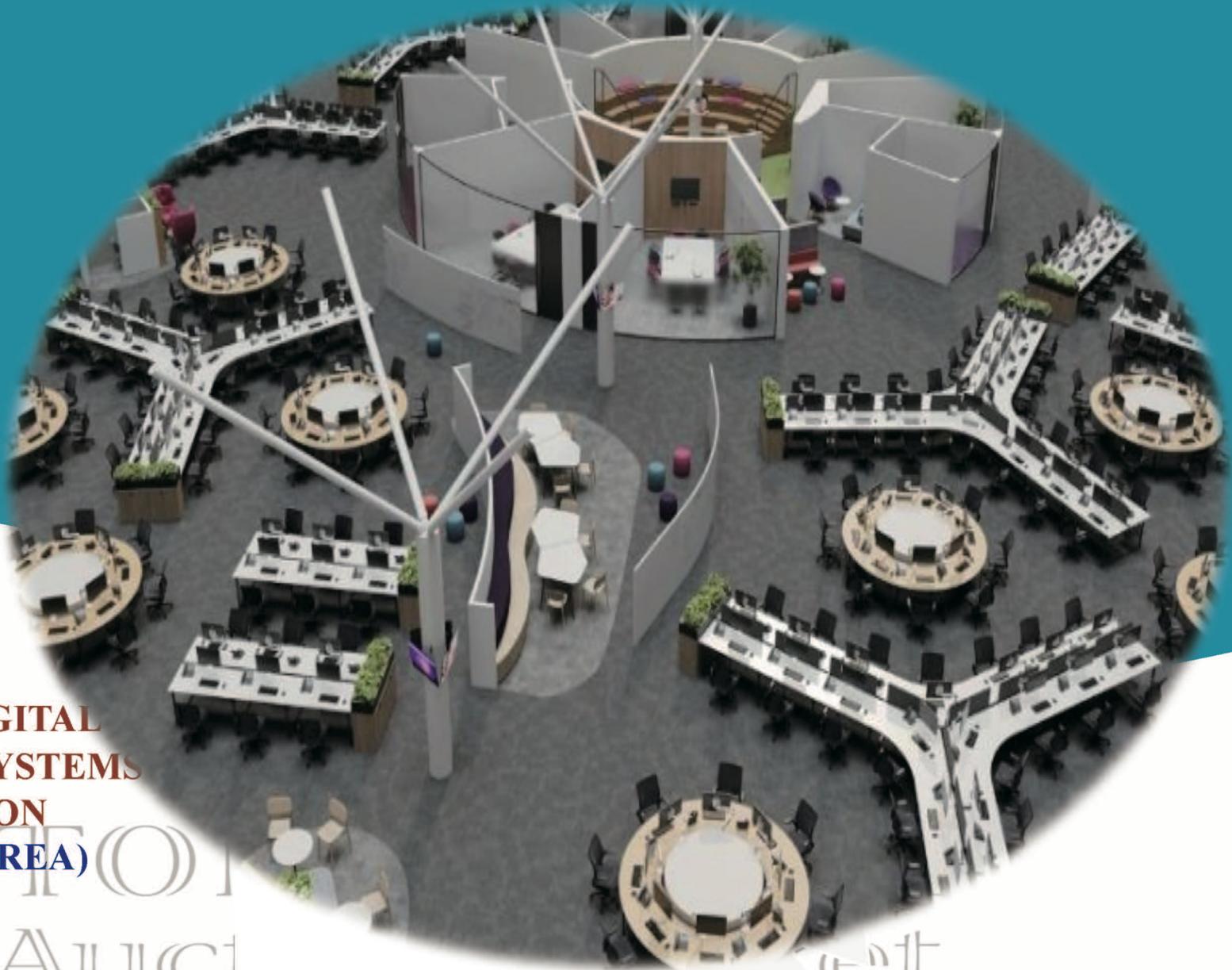
GROUND
LEVEL

@ 4.0 M , 2F TO DECK

@ 8.0 M h GF TO 2F

3-LEVEL BASEMENT @
6.67 M H

DIGITAL DATALINK SATELLITE BUILDING
(20 METER x 100m x 20 METER + 20 METER HIGH



**TYPICAL DIGITAL
DATALINK SYSTEMS
WORK STATION
(10,000 sq m AREA)**

FOR
AUCTIONEER

TYPICAL GTV-ANM DDNETWORK FACILITIES – STORAGE WAREHOUSES



STORAGE WAREHOUSE

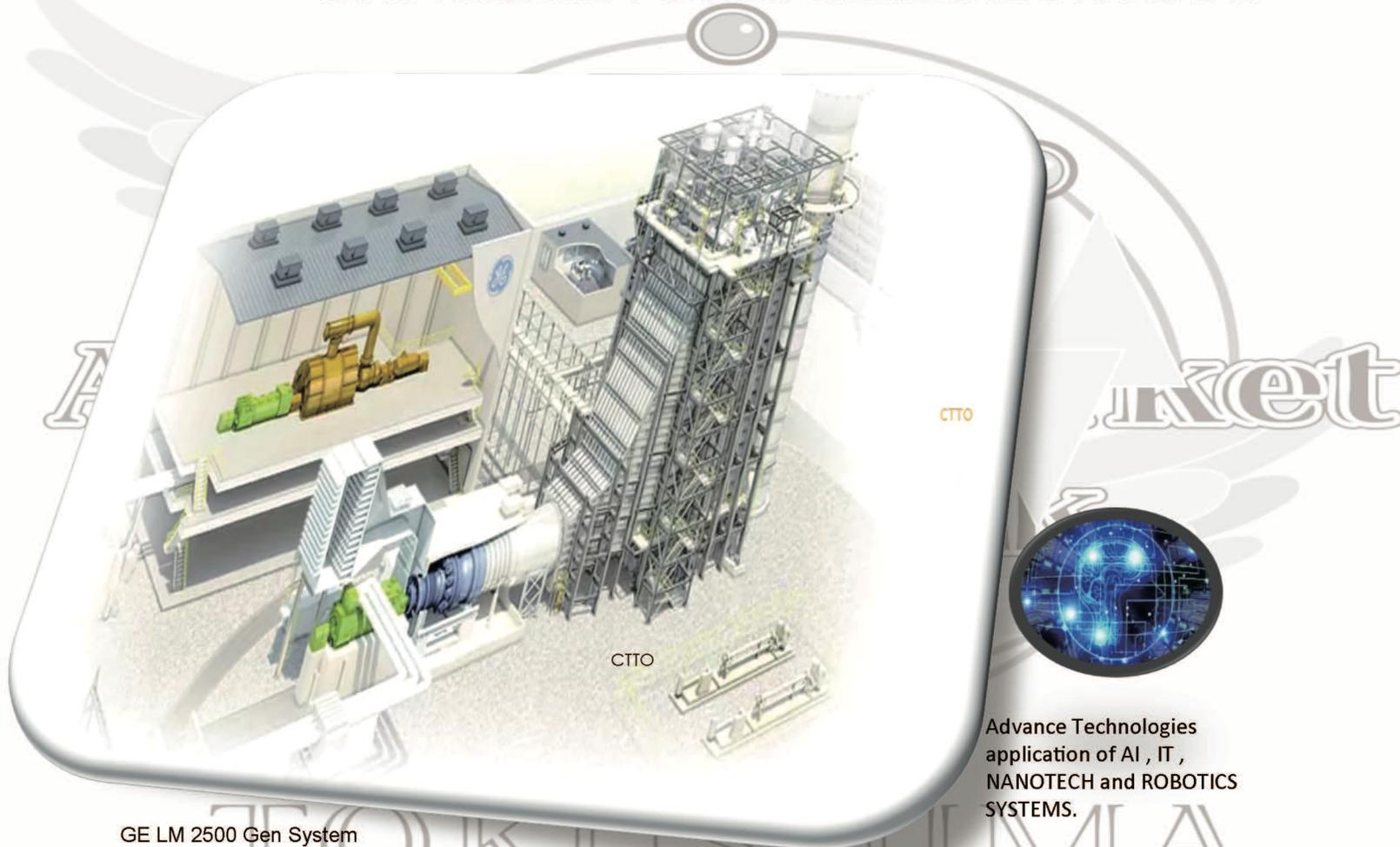
-Dry storage Rooms ranging from 0 deg C to +15 Deg C (20 m x 15m x 10m)

-Cold Storage Rooms ranging from 0 deg C to -60 Deg C (20m x 15m X 10m)

All systems using CO2 cooling systems, AI IT, Nanotech and Robotics Technologies.



- GAS TURBINE POWER GENERATION PLANT



GE LM 2500 Gen System

Gas & Fuel specs: O₂, N₂, CO₂, Diesel, Gasoline, Kerosene and Naptha, LNG,

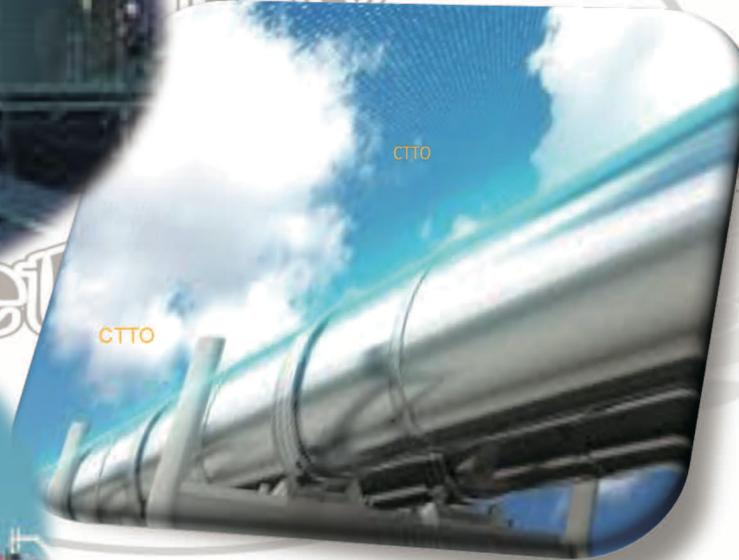
Electric Generation: 2.7 MW

Plant output: Electricity, Steam, Hot water, Air

DLE NOX of 15 ppm

Advance Technologies
application of AI , IT ,
NANOTECH and ROBOTICS
SYSTEMS.

IND'L GAS AND FUEL STORAGE TANKS

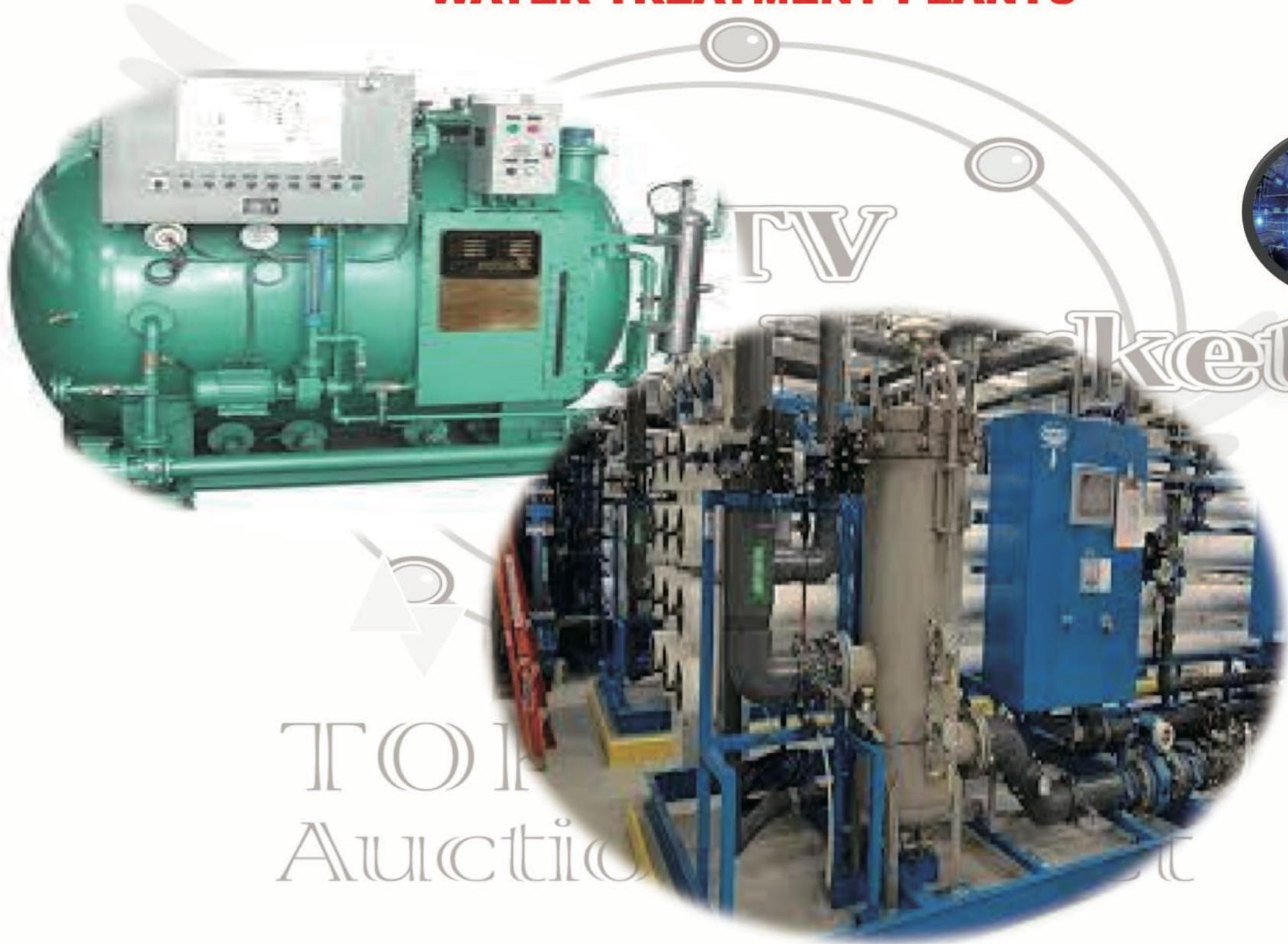


AI, IT
ADVANCE
Technologies
Concept



STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂, N₂, CO₂, Deisel, Gasoline,
Kerosene, Naphtha, JET FUEL (JP4a) Ammonium,
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps power drive
FUEL HYDRANT SYSTEMS for Jet fuel

WATER TREATMENT PLANTS



AI, IT
ADVANCE
Technologi
es
Concept

TOP
Auction

MEDICAL FACILITIES



DORMITORIES



DORMITORIES FOR 200 PAX – 2 PERSON PER ROOM CAPACITY



EMPLOYEES CANTEEN CONCEPT



COMMERCIAL KITCHEN CONCEPT

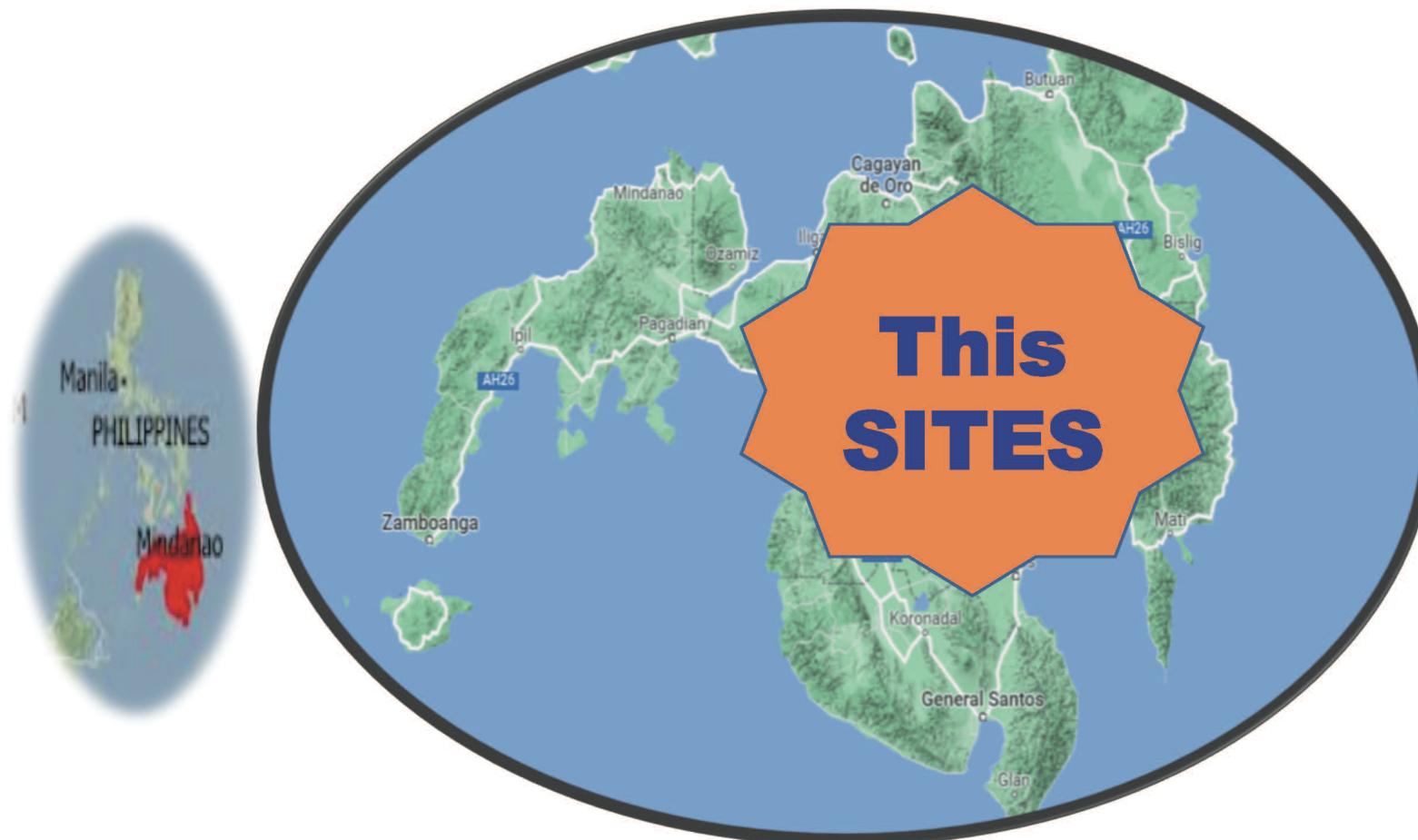
TO K U S H I M A
Auction Market

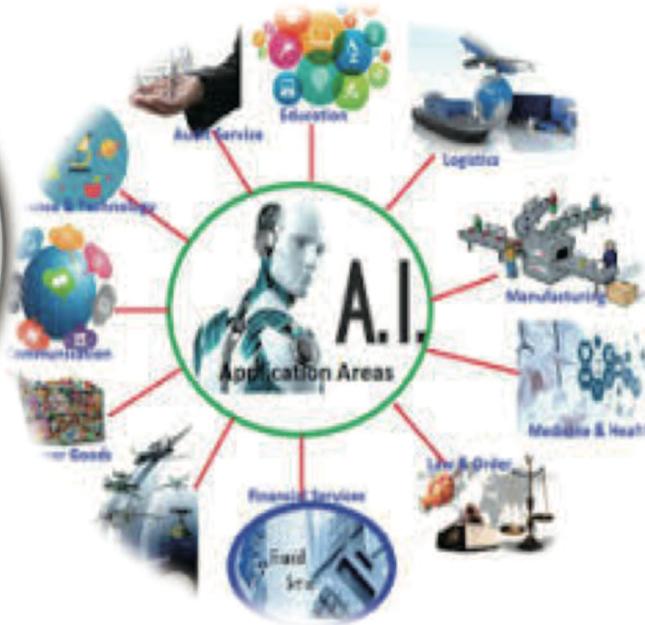
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MASTERPLAN -011 – AI PARKS CONCESSION PROJECTS

PHILIPINE GLOBAL “AI” PARKS INDUSTRIAL CORRIDOR

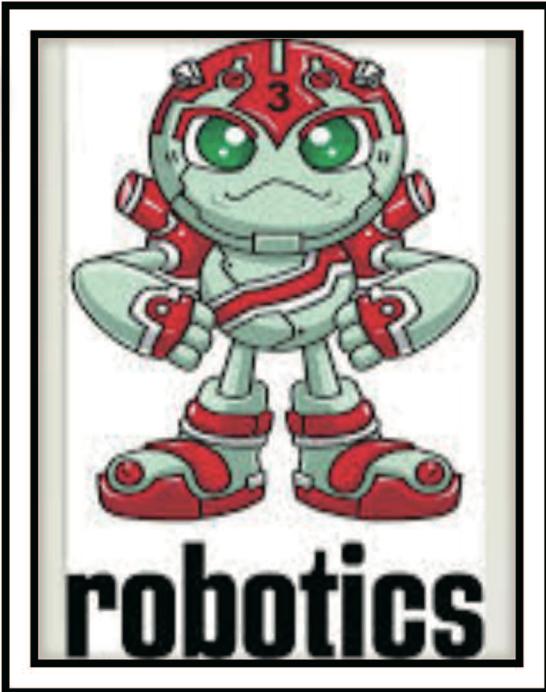
CENTRAL MINDANAO, PHILIPPINES





PHILIPINE GLOBAL “AI” INDUSTRIAL CORRIDOR

Robotics & AI Innovation Network
Connecting innovators, end users and funders to accelerate ambitious robotics and AI ideas into solutions for real world problems



PHILIPPINE GLOBAL “AI” INDUSTRIAL CORRIDOR

PROJECT SUMMARY

TOKUSHIMA AUCTION MARKET and its International Investor Partners in collaboration with Southern Philippine Development Authority (SPDA) endeavors to establish a 100,000 hectares Industrial Corridor in a suitable location in Central Mindanao , Philippines that will cater exclusively to the requirements of Advanced Technologies Japanese “AI” (Artificial Intelligence) Industry thru Concession Agreements.

AI Industry is based on Software (research & development) R & D) , software development and Hardware implementation and Testing. AI Parks will be able to create:

- new AQUA-AGRI ROBOTS systems and Farming Operations and Management.
- Manufacturing and Development services ROBOTS
- Industrial and Automotive Robotics systems

As Automotive Industry is now shifting from Engine to Electric systems, new components Battery Manufacturing , Assembly and Testing. Digital High speed Ground and Satellite IT Network Services for Global Connections are the Target Industry Locators. Likewise, Global Finance Network Service and High Information Security sectors are also prospective locators.

World wide weather is changing , so DOME type Full Airconditioned and moisture controlled all weather Facilities will be established for Fruits and Vegetables for food and business security.

Strategic locations for exclusive Air-Cargo Hub Center with complete Facilities that serve the Logistics requirements of the Industrial Corridor likewise will be established. Other infrastructures includes Warehousing Facilities, Cold Storage/Processing rooms, Power Generation Plants and components, Office Facilities, Full-weather and 24-hour operation Park Management services , Facility Design and Construction Services, Special Technology Zone and concerned Government Agencies / Bureau offices will be provided in the Industrial Corridor.

The total Project will cost approximately at USD 50B with a timeline of 36 months.



INDUSTRIAL LOTS OF 1000 hectares, MINIMUM
AREA
FOR AUTOMOTIVE INDUSTRIES AND SUPPLY
CHAINS



**INDUSTRIAL LOTS OF 1000 hectares, MINIMUM
AREA
FOR HI-TECHNOLOGY INDUSTRIES AND SUPPLY
CHAIN**



**EXCLUSIVE RUNWAY AND CLIMATE
CONTROLLED LOADING/UNLOADING
HANGAR and CARGO HUB**



ELECTRIC HIGHWAY FOR PASSENGER & CARGO TRANSPORT SYSTEMS within the CORRIDOR





LUXURIOUS WHARF FACILITIES





COMMERCIAL AND SHOPPING CENTERS

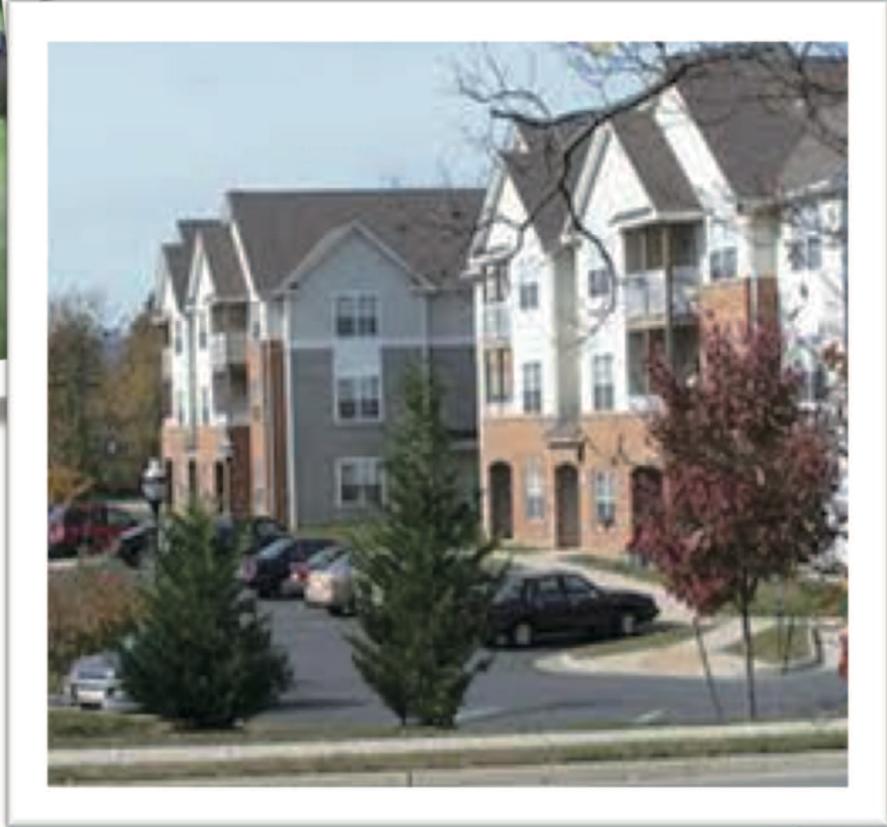


FINANCIAL AND BUSINESS CENTERS



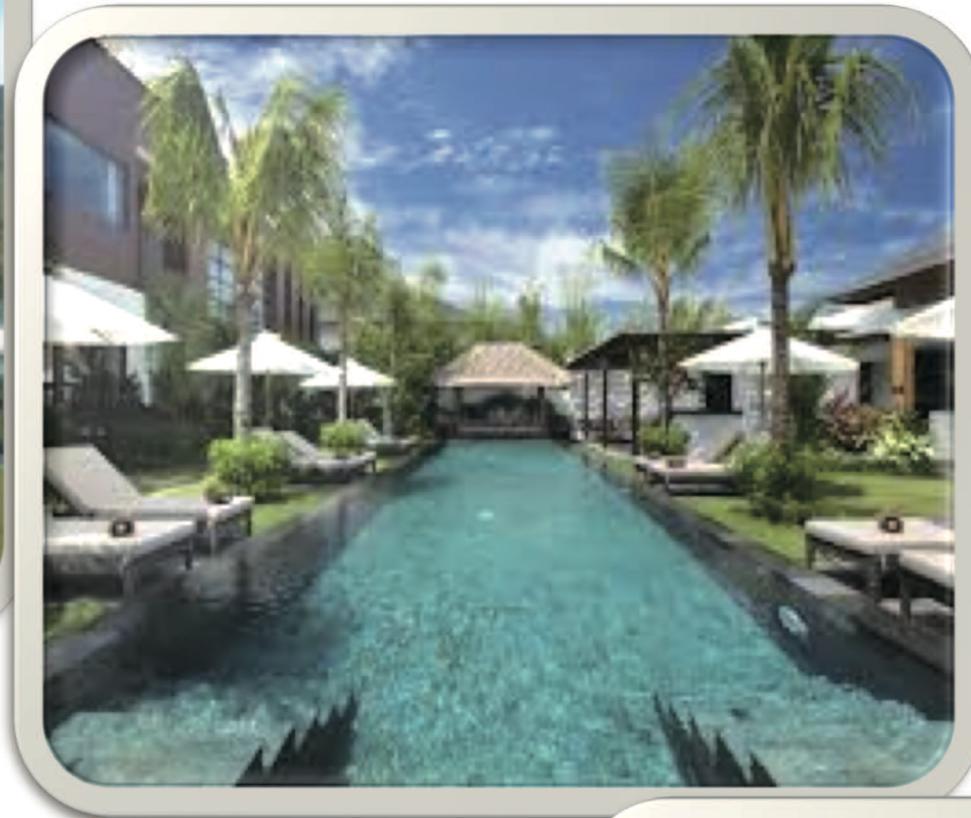
PRIMARY & HIGHER LEARNING CENTERS





DORMITORY CENTERS



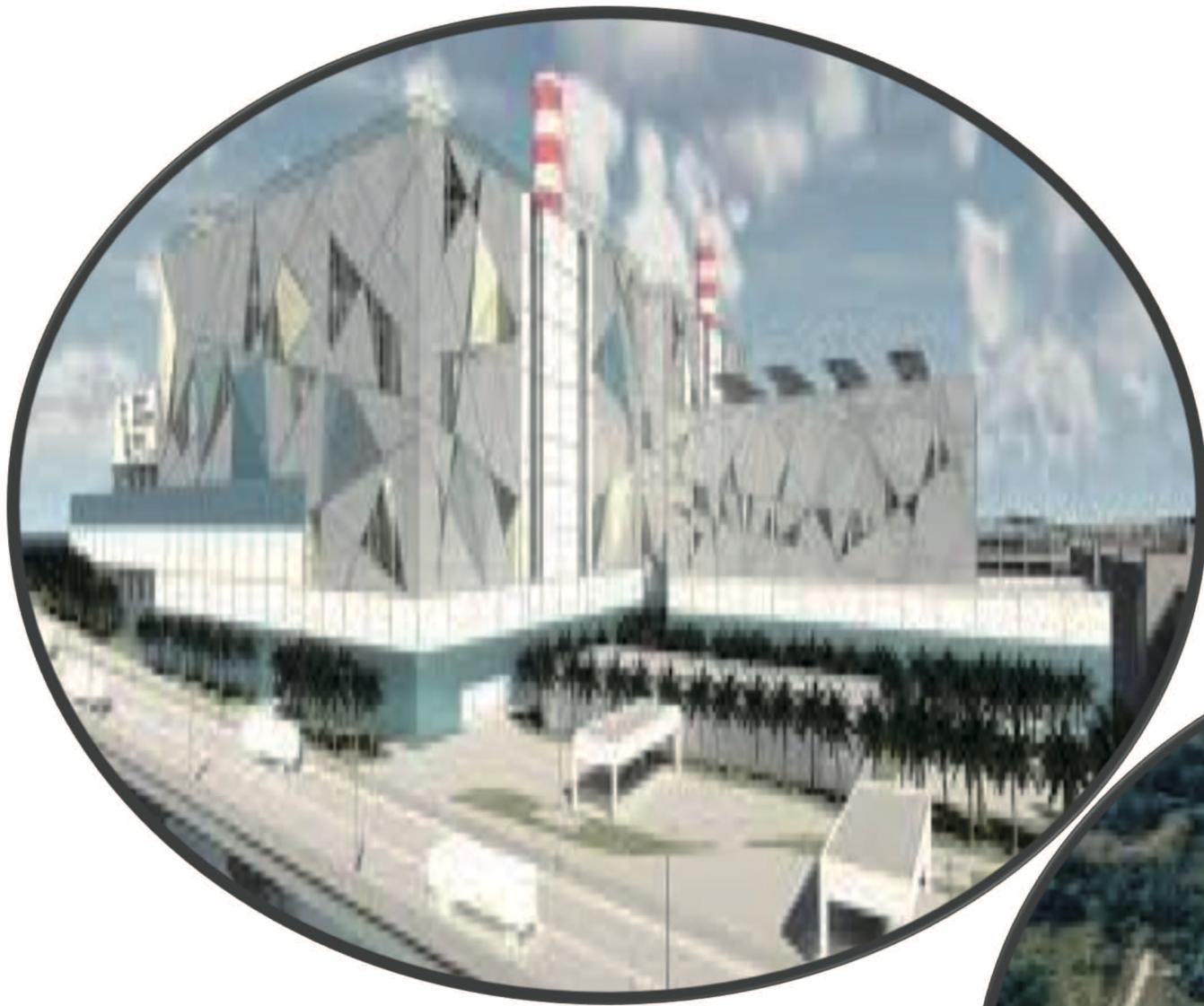


LUXURY MOUNTAIN, INLAND AND SEAFRONT VILLAS

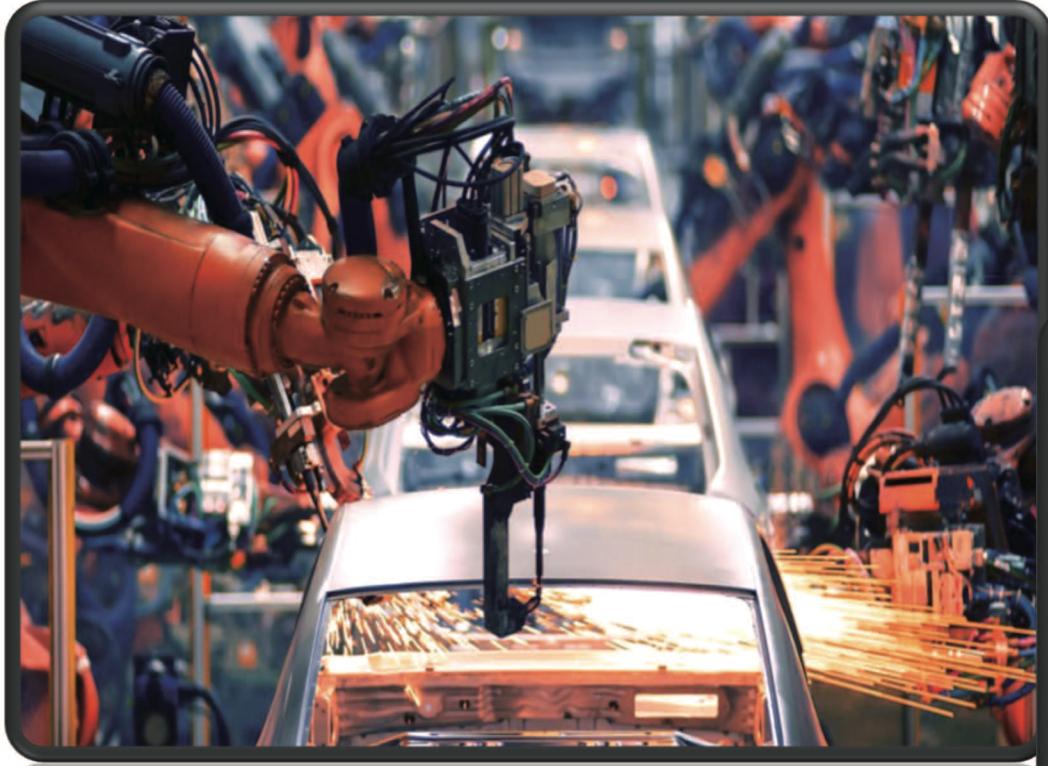




GAS TURBINE POWER PLANTS & FUEL SUPPLY SYSTEMS



**INTEGRATED WASTE AND WATER
MANAGEMENT FACILITIES**

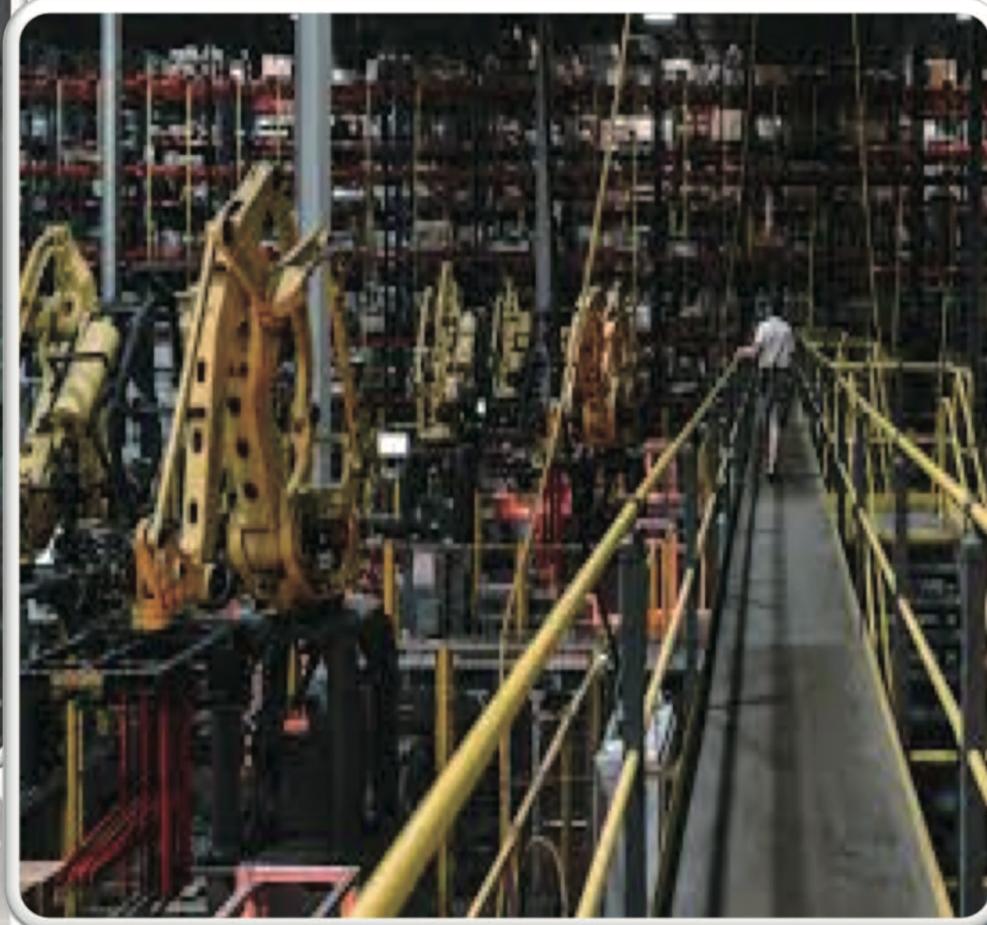
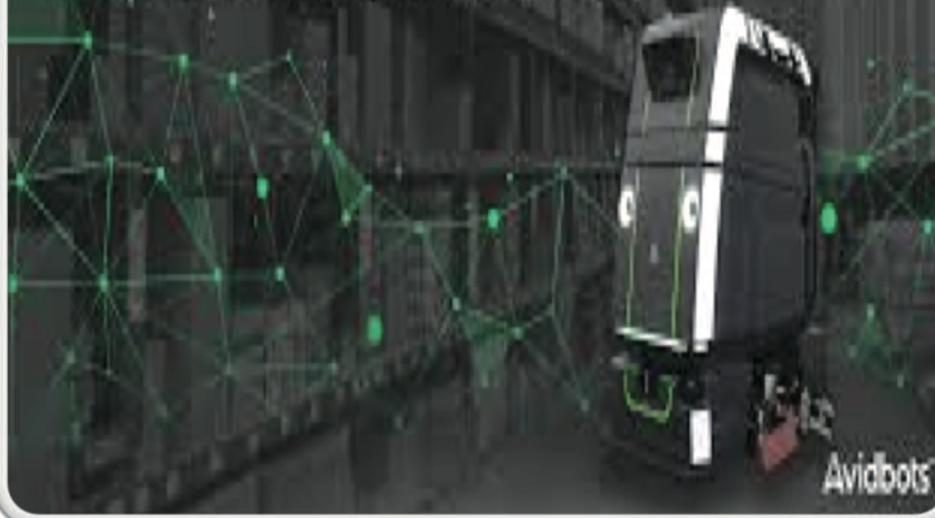


THE PRODUCTS

INDUSTRIAL ROBOTS

Warehousing and Logistics:

Autonomous Robots Helping To Ease
The Increased Demand For Cleaning



INDUSTRIAL ROBOTS





FARMING ROBOTS



AQUAMARINE ROBOTS



HOUSEHOLD ROBOTS



EV MANUFACTURING



**DOME TYPE GREEN
HOUSES FOR FRUITS AND
VEGETABLES**



SOFTWARE RESEARCH & DEVELOPEMENT



DIGITAL HIGH SPEED GROUND & SATELLITE IT NETWORK

CONFIDENTIAL

MASTERPLAN -012 – POWER GENERATION CONCESSION PROJECTS



**POWER GENERATION CONCESSION
PROJECTS (GAS TURBINE)**

POWER GENERATION CONCESSION PROJECTS

PROJECT SUMMARY

The Tokushima Auction Market (TAM) Concession Projects requires stable power supply for its Facilities all throughout the different Concession Project Locations worldwide.

Gas turbine Powered Co-generation Plant shall be constructed as major component of each Concession Projects with capacities ranges from 12.7mW to 22.7mW each. The Generation Plant will cater to the Power ,Heating and cooling requirements of Various Facilities in the Hub and its Peripheral Communities.

Advance Technologies such as Artificial Intelligence (AI) Concepts , Nanotech, Industrial Technology (IT) , Robotics and related Technologies are in application to this Project.

Fuels and Industrial gas Farms will be constructed in proximity to the Power Generation Plant for efficient and secured operations. Industrial piping distribution system for Fuels and Industrial gases are part of the Concession Project..

FACILITIES ON FLOATING STRUCTURE – GAS TURBINE POWER GENERATION PLANT

GE LM 2500 Gen
System

Gas & Fuel specs:
O₂,N₂,CO₂,Diesel,G
asoline, Kerosene
and Naphtha, LNG,
Electric Generation:
12.7 MW
Plant output:
Electricity, Steam,
Hot water, Air

DLE NOX of 15 ppm

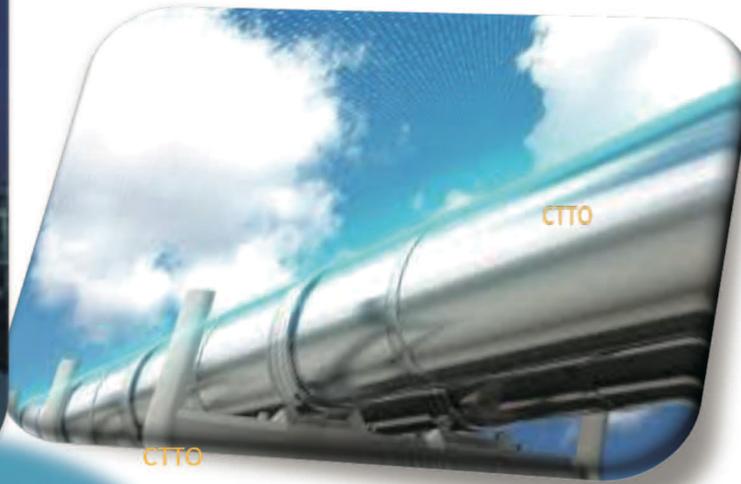


CTTO

Advance
Technologies
application of AI ,
IT , NANOTECH
and ROBOTICS
SYSTEMS.

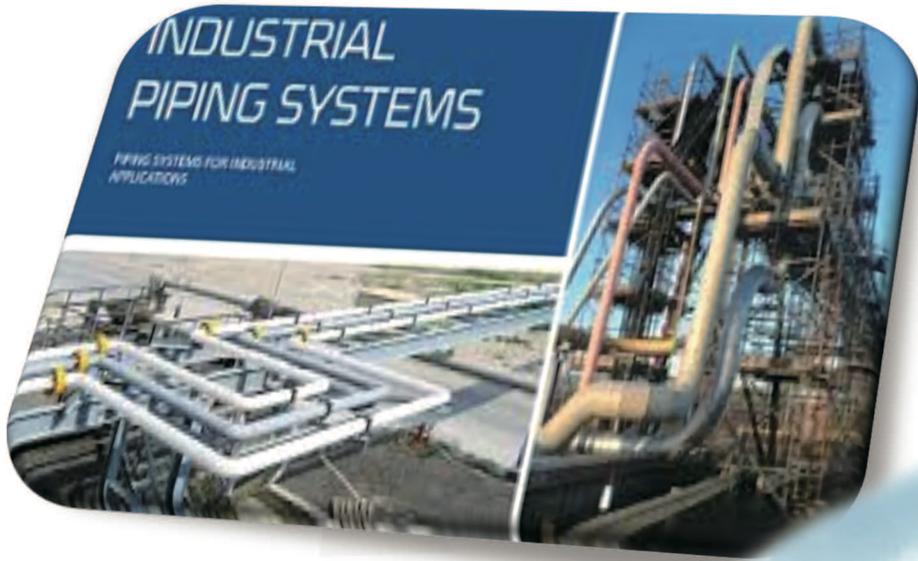


GAS AND FUEL STORAGE TANKS



AI, IT
ADVANCE
Technologies
Concept

STRUCTURE: Steel Structure & Concrete
Tank Matl.: Metal
Fuel & Gas Specs. : O₂,N₂, CO₂.Deisel,
Gasoline, Kerosene, Naphtha, JET FUEL
(JP4a)
Logistics: Auto Management and Loading
Power requirement : 1.25 MW pumps
power drive
FUEL HYDRANT SYSTEMS for Jet fuel



AI, IT
ADVANCE
Technologies
Concept



CTTO

**FUEL AND
INDUSTRIAL GAS
PIPING SYSTEMS**



CTTO

AI, IT
ADVANCE
Technologies
Concept



**FUEL AND
INDUSTRIAL GAS
PIPING SYSTEMS**



Project Overview

The Tokushima Auction Market (TAM) Concession Projects required manpower for Advance Technologies applications, so, support Training Institute is necessary to Develop, Train and hone and the capabilities of the needed personnel to man or operate the Facilities including but not limited to Agriculture ,Aquamarine, AI concepts, Biotechnology, Nanotechnology and Robotics to name a few. Partner LGUs shall supply qualified and well-trained workforce on all aspect of operations of the Project.

Human Resources Management (HRM) and Training Development of Concession Projects workforce is necessary for it success.

Qualified trainers and Instructors both from Local and International Academic, Technology and Industrial partners will facilitate the necessary training required.

Training Facilities, Laboratories ,Executive and trainees accommodations will be provided in the Training Institute .With this support coming from TAM/LGU partnership, highly qualified personnel will ensure the successful operations of the Concession Projects all throughout the Network.



What is Human Resources?

A department that deals with an organization's workforce
The people who make up the workforce

HUMAN RESOURCES FUNCTIONS

- Manage relations with unions
- Deal with performance issues
- Deal with discrimination
- Prepare worker records
- Manage workers' payroll
- Determine temporary staff requirements
- Recruit new workers
- Determine employees' needs
- Train employees
- Ensure equal opportunities

ADVANCE TECHNOLOGIES MANPOWER TRAINING INSTITUTE



Advance Technologies :

1. Biotechnology
2. Nanotechnology
3. Artificial Intelligence (AI)
4. Genomics
5. Smart Fisheries
6. Smart Agriculture
7. Industrial Technology
8. Robotics
9. R & D (Research & Development)



CTTO



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CHEMISTRY /BIOLOGY FACILITIES



CTTO

AI & ROBOTICS FACILITIES



CTTO

GENOMICS FACILITIES



CTTO

PLANT & ANIMAL RESEARCH FACILITIES

ADVANCE TECHNOLOGIES MANPOWER TRAINING INSTITUTE
AREA: 100 m x 200m, 10 LECTURE ROOMS, VARIOUS LABORATORIES



CTTO



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MARINE & AQUACULTURE
RESEARCH FACILITIES

CTTO



SMART FARMING ,HI-TECH
AGRICULTURE CONCEPT



CTTO

AGRICULTURE RESEARCH &
TEACHING FACILITIES



CTTO

LIVESTOCK RESEARCH
CONCEPT FACILITIES

ADVANCE TECHNOLOGIES MANPOWER TRAINING INSTITUTE



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KITCHEN FACILITIES CONCEPT



CANTEEN FACILITY CONCEPT



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INSTITUTE LOBBY CONCEPT



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LECTURE/TRAINING ROOMS
CONCEPT
10 ROOMS PER SITE
MINIMUM

ADVANCE TECHNOLOGIES MANPOWER TRAINING INSTITUTE

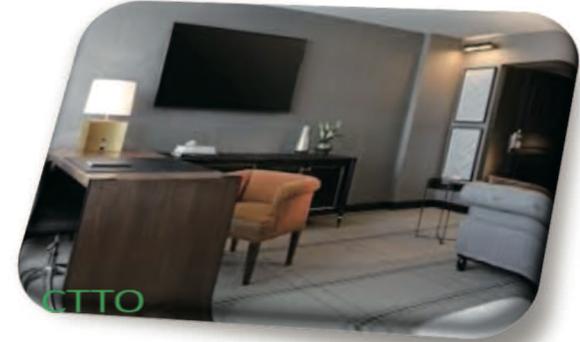


CTTO

**ADVANCE TECHNOLOGIES MANPOWER TRAINING
INSTITUTE- DORMITORIES @ 200 PAX MIN**



LOBBY CAFÉ CONCEPT



2-BEDROOM SUITE UNIT



INDOOR FITNESS CENTER

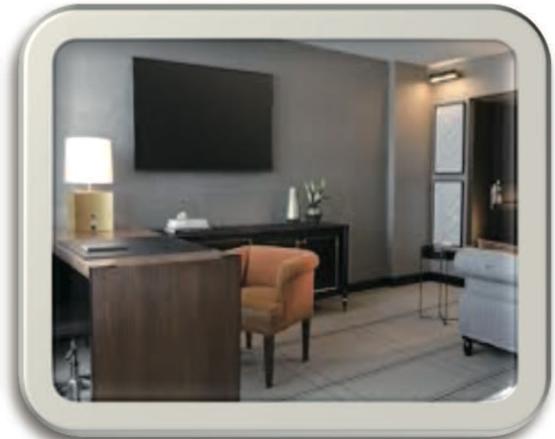


BUSINESS CENTER

TECH EXPERT EXECUTIVE SUITES –
10 SUITES PER SITE LOT AREA: 100 m X 100m



CTTO
LOBBY CAFÉ
CONCEPT



CTTO
2-BEDROOM SUITE
UNIT



CTTO
INDOOR FITNESS
CENTER



CTTO
BUSINESS CENTER

TECH EXPERT EXECUTIVE SUITES – 10 SUITES PER SITE

LOT AREA: 100 m X 100m



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TRAINING INSTITUTE NATURE PARKS

CONFIDENTIAL

MASTERPLAN -014 – LEGAL , AUDITING & ACCOUNTING CONCESSION PROJECTS



**LEGAL , AUDITING & ACCOUNTING
CONCESSION PROJECTS**

LEGAL , AUDITING & ACCOUNTING CONCESSION PROJECTS

PROJECT SUMMARY

The Tokushima Auction Market (TAM) Concession Projects require a Team of highly motivated , trained and experienced Lawyers, Auditors and Accountants to handle its Concession Projects Worldwide. Collaboration between Concession partners both in national and International locations will be the usual working arrangements.

The Legal , Auditing and Accounting Team (LAAT) will assure our Concession Partners that all Transactions are compliant and above-board with all Local, National and International regulatory requirements on all aspects of doing business.

From intelligent advise and keen judgement from the Legal Team , Control, deterrence , cost-effectiveness and Transparency by the Auditing Team , Sound Accounting Principles or methods and reasonable discretion from time to time by Accounting Team and utilizing Advanced Technologies , will lead the Concession Projects into a successful endeavor.

Foremost , the above invaluable support Departments will definitely help insure the sustainability and profitability of this Business endeavor for the benefit of all Concession Partners and Stakeholders.

Legal Advice



In re Vioxx Products

- ☞ The lawyers are some of the most intelligent and informed people within corporations. Lawyers not only help corporate clients avoid legal problems before they arise, their business, technical, scientific, promotional, and public relations judgment has frequently proven invaluable.
- ☞ The benefit from this expanded use of lawyers, however, comes at a cost. This cost is in the form of differentiating between the lawyers' legal and business work when the attorney-client privilege is asserted for their communications within the corporate structure.

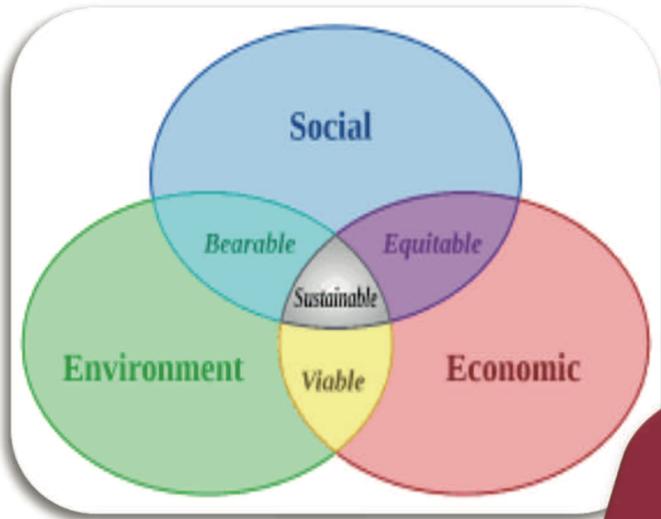


"In an increasingly interconnected world, progress in the areas of development, security and human rights must go hand in hand. There will be no development without security and no security without development. And both development and security also depend on respect for human rights and the rule of law."

In Larger Freedom: Towards Development, Security and Human Rights for All
21 March, 2005

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The Accounting Equation

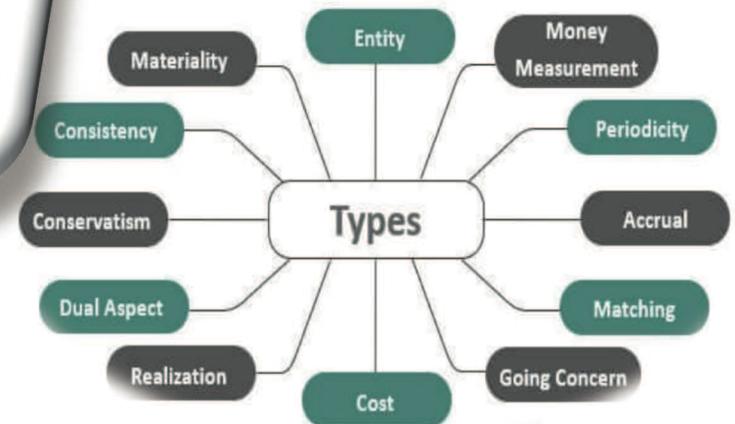
$$\text{Assets} = \text{Liabilities} + \text{Owners' Equity}$$

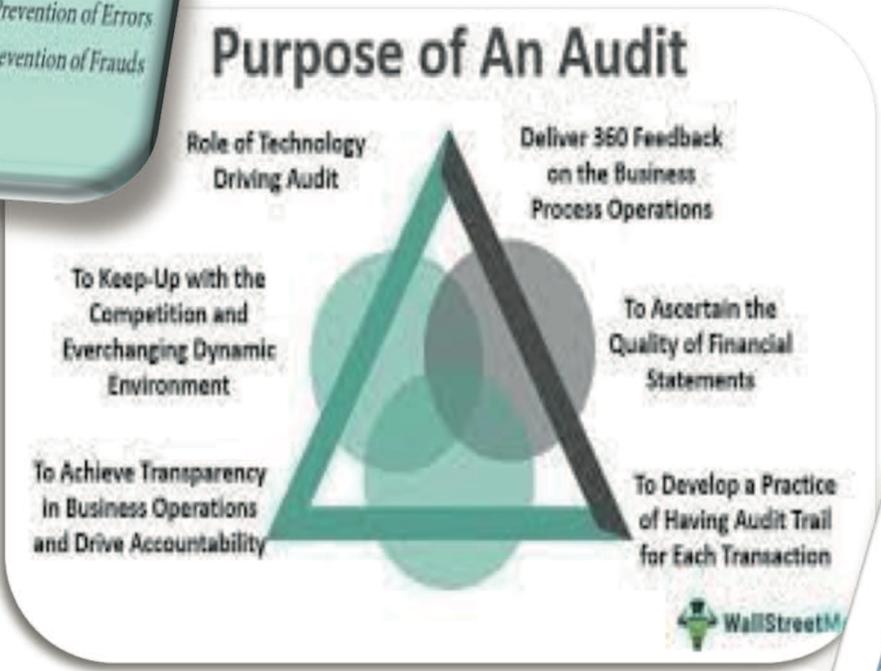
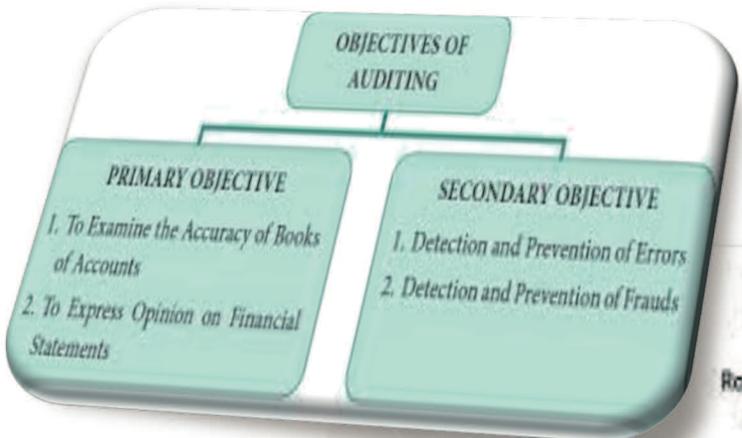
Harvard Business School Online



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Accounting Concept





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Global Partners

Southern Philippines Development Authority
Burdeos Fishermen's Association
Quirino Provincial Government
Zamboanga City
Asia Pacific Precision Ag, LLC.
Comproma Corporation
Kazai Trading Corporation
MARIANO A. PORTILLO TRADING
Mr. Arias, Jim Konrad - Fingering fish

Bureau of Fisheries and Aquatic Resources
- Department of Agriculture
Cotabat City
LGU of Infanta
Cocomed Enterprises
Infratex Enviromental Service INC.
Maccaferri
Ms. Ahmed, Maham - Saisaicoomi
Mr. Mariano, Roderick - Clamansi Products

Alliance members

All Pharmaceutical Co., Ltd.
Full Ties corporation
Shiono Chemical Co., Ltd.

Biomedix Co., Ltd.
Neiyaku Kagaku Co., Ltd.
Tatsumi Kagaku Co., Ltd.

Consultants

Mr. Sato, Kazuo •• Senior Consultant
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Mr. Visey, Felix •• Aviation Coordinator

Issued by

Global Trade Venture Co., Ltd.
Tokushima Auction Market
Japan Medicinal Association

