

#### Content



Guatemala: a strategic location to invest and do business



Industrial parks reimagined



Numa City Park: a world-class partner for your business



Productive chaining platform, connectivity and growth

# GUATEMALA

**A LAND TO INVEST** 



















# Why investing in Guatemala?



# Macroeconomic Resilience and Stability

- Stable exchange rate: Q7.7 = \$1.0 USD
- 4 out of 10 products manufactured in C.A. are made in Guatemala
- 75% GDP growth in 2021
- The most resilient country in the region after the pandemic
  - GDP only under -0.5%
- +30 trade and investment international agreements
- Exports grew 21% in 2021
- Imports grew 46% in 2021
- Stable inflation average of 4% in the past years
- Foreign investment 3x higher than the 2021 target
   Remittances exceeding \$US 15 Billion



# Strategic location and export platform

- Direct access to Pacific and Atlantic coast ports
- Connectivity: 2 airports, 22 commercial airlines and 11 cargo airlines operating
- The second largest maritime cargo operation in Central America (17.89%), surpassed only by Panama
- Proximity to key markets with competitive logistics costs and times
- Trade agreements with +40 countries for export
- Customs union between Guatemala, El Salvador and Honduras reduced customs time by 90%



# Cost competitiveness and investment incentives

- Best regional electricity price <\$0.16kw</li>
   75% renewable energy
   +93 million mt3 of water per year
   Lower telecommunications services
   costs
- \$411 minimum wage for skilled labor
- Investment incentives such as:
  - Decree 29-89: Export and Maquila Activity.
  - Decree 65-89 Free Zones Law.
  - Decree 22-73 Law on ZOLIC and ZDEEP.



Nearshoring: US congress' statements + VOC Supply chain challenges + Strong wave of Nearshoring in Latin America, specially Guatemala due to immigration





**Governance** strategy



Sufficient inputs at Macroeconomic competitive costs



**Stability** 



Strategic Location



**Export Platform Modern facilities** 





**Incentives** for Investment



**Rule of Law** 



41 priority infrastructure projects

...located around 3 areas of competitiveness



er to Borde

Border to Border Connectivity

9 projects

**283** km

Investment of +US\$ ~900M

Port to Port Connectivity
(Including ring road
Guatemala City)

25 projects

 $\sim$ 688 km

Investment of +US\$ ~4.400M

Improved mobility in Guatemala city

7 projects

**19** km

Investment of ~US\$ ~140M

#### Nearshoring, una oportunidad de oro para Guatemala

Jul 7, 2021 | En la mira, Noticias de hoy



La nación busca posicionarse como un destino atractivo para que empresas de países cercanos subcontraten procesos de negocio, una oportunidad dorada para atraer mayor Inversión Extranjera Directa (IED).



Nearshoring: una innovación estratégica para Guatemala

SUPPLY CHAIN

#### Nearshoring, A Strategic Response to the Current Supply Chain Model

March 2, 2022

Nearshoring, the process of moving operations to a nearby country, has emerged as a strategic answer to lack of diversified resources caused by offshoring.

Related To: Fusion Worldwide





Guatemala: parques industriales se transforman para satisfacer las necesidades del mercado

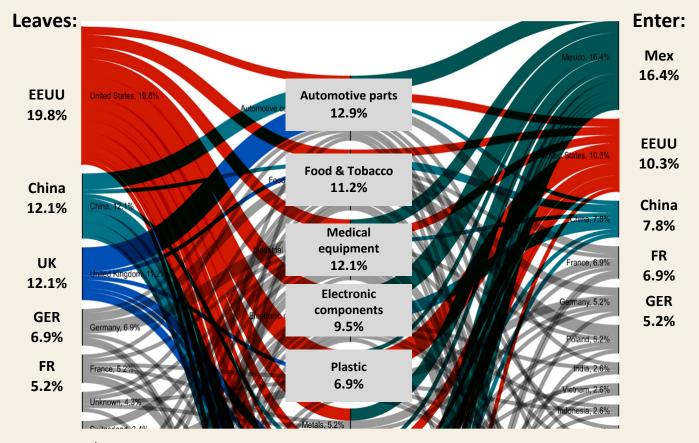




#### **Nearshoring**

US congress' statements + VOC Supply chain challenges + Strong wave of Nearshoring in Latin America, specially in Guatemala, due to immigration

#### Split Nearshoring – Main industries and markets



\$215 Bio per year: relocation foreseen due to nearshoring effect worldwide, 52.6% Split concentrated in 5 industries

#### TOTAL NEARSHORING

## OPPORTUNITIES BY COUNTRY ADDITIONAL EXPORTS OF GOODS

(M: US\$ MILLIONS, B: US\$ BILLIONS)





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Numa City Park surpasses any industrial park ever built in the region, becoming the best place to invest and do business thanks to its strategic location.

Its vertical business integration provides access to all the inputs required to produce goods and services, at lower costs.

Numa is a business hub committed to exceed the highest sustainability, development and environmental care standards.

We are particularly interested in our clients' growth, offering a safe and healthy environment for their employees that also benefits the local communities around us.

The committed group of experts behind Numa, ensure the project's viability and leadership.



Logistics Hub



3PL











Sustainable & Social

Commerce

Housing

#### **General characteristics**



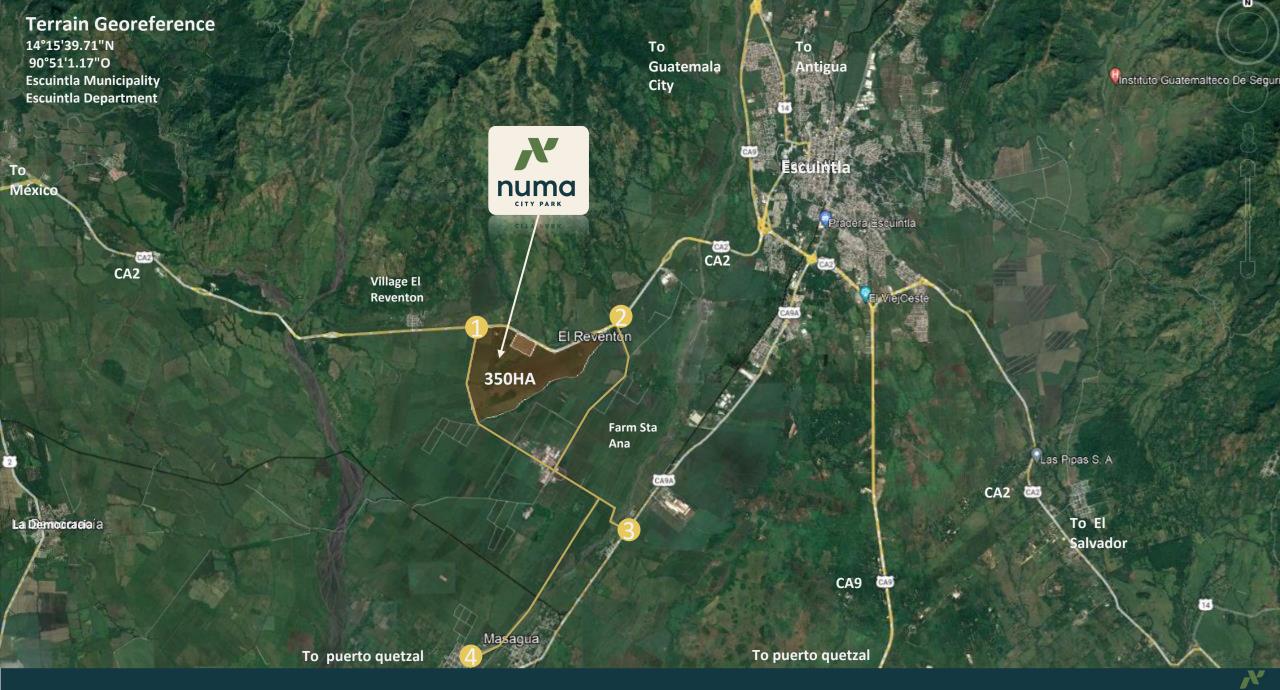
- +350Ha of land extension
   Flat terrain, out of natural and urbanistic risks.
   Excellent location in between CA2 and CA9 highways,
   with +70% of the guatemalan imports and exports flow
- Close to stores, banks, services, transportation and workforce
- 8min drive from Escuintla, 25min drive from Sta. Lucia Cotz and 50min drive from Antigua Guatemala
- +30 blocks of **private nature reserve**
- Optional tax-exempt benefits under ZDEEP figure
- World class construction standards

# numa **Puerto Barrios** Mexico Border El Salvador Border Puerto Quetzal

## Numa is located in Guatemala's main industrial development zone

Main industrial development concentrated in CA2 & CA9 highways, with +70% of the guatemalan imports and exports flow

| NUMA Route to:     | KM  | Time  |  |
|--------------------|-----|-------|--|
| Mexico Border      | 187 | 03:15 |  |
| El Salvador Border | 114 | 02:00 |  |
| Puerto Quetzal     | 52  | 00:55 |  |
| Guatemala City     | 42  | 00:45 |  |
| Antigua Guatemala  | 25  | 00:30 |  |
| Puerto Barrios     | 361 | 06:30 |  |
| Puerto Santo Tomas | 362 | 06:30 |  |
| Honduras Border    | 377 | 06:50 |  |
| Belize Border      | 566 | 10:00 |  |







#### PHASE 4 35.3 Mz Commerce and housing areas **N** 62,9ha 89,8mz **n-4** 42,9ha 61,4mz n-1 6,2ha 8,9mz/n-2 7,0ha 10,0mz/n-3 7,1ha 10,2mz **H** 7,0ha 10,1mz • 7,0ha 10,0mz conservación ambiental 8,5ha 12,2mz C 7,1ha 10,1mz 7,0ha 10,1mz 8,2ha 11,7mz 8,9ha 12,7mz **D** 7,0ha 10,1mz **E** 4,5ha 8,0ha 11,4mz 60 Ha 85.7 mz Private nature reserve PHASE 2 **F** 60,0ha 85,7mz 68.2 Mz 6 Macro lots

PHASE 3

100 Mz

(7Ha) Apice

10 macro lots of 10Mz

Available

Reserved

PHASE 1

200Mz

5 Macro Lots

Water Reserve

#### **General Plan**

Main entrance directly connected to CA-2 for clients' convenience.

#### **Services**

Administration Office, Garbage collection, Power substation, Sentry box

#### **Operations**

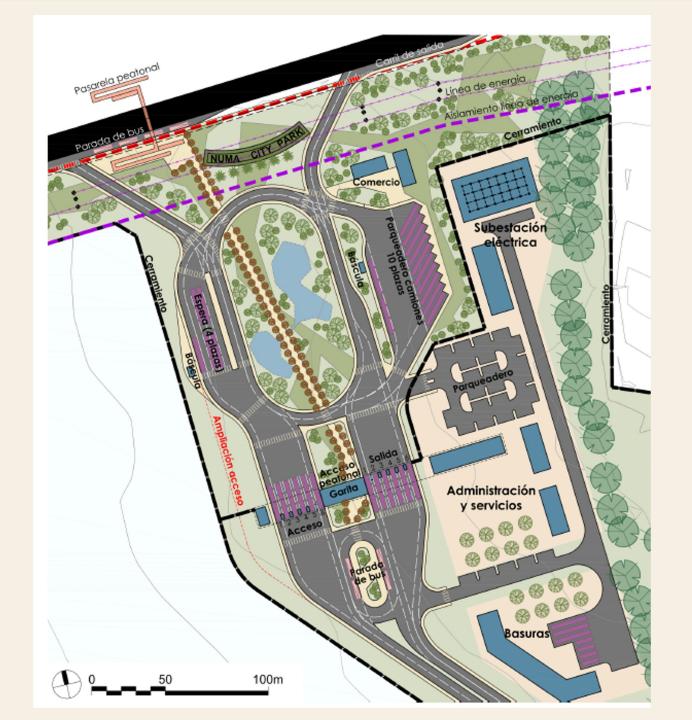
- Waiting area
   Input and output scale
- Wide access and exit lanes
   Outdoor parking for light-duty vehicles

#### Road design standards

- Access and exit lanes
- Internal bus stop
- Truck crossings between waiting, truck parking, exits and entrances
- Rail separator design

#### Other topics

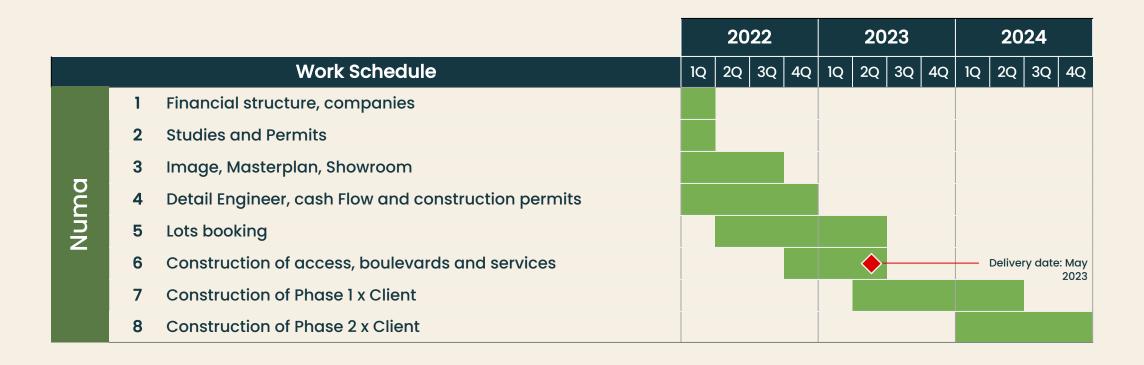
Security, enclosures, lighting, signage, controls



#### Numa Front Entrance View



#### Project Phase 1 ready for Q1 2023



#### Numa's development is backed up by a an expert team, working to facilitate permits and ZDEEP status

| Legal   | Finance                         | Land, Studies,<br>Permits   | Market                            | Urbanization  | РМО            | Marketing /<br>Promotion              |
|---|---------------------------------|---|-----------------------------------|---|----------------|---------------------------------------|
| Maria Mercedes<br>Marroquín                         | Oscar Arrecis                   | F. Areano /<br>Pocasangre   | Cushman &<br>Wakefield            | Mario Noriega y<br>asociados                        | Pablo Delgado  | EIKON                                 |
| M. Vela (validación)     Quil4 (Zolic y tributario) | Luis Panadero     ZDEEP (ZOLIC) | Juan Pablo Peña     Luis Chicas     Sergio Muñoz     Ing. Civil     Municipalidad | Bernal Rodriguez     Jose Ignacio | Mario Noriega     John Poveda                       | Enrique Collia | Photography Marketing Design Branding |
| NRA Merroquin Mrez & Asociados, S.C.                | One Link                        | MundoVerde  | CUSHMAN & WAKEFIELD               | MARIO NORIEGA Y ASOCIADOS<br>ARQUITECTOS URBANISTAS | <b>≱</b> apex  | eıkon                                 |
|   |                                 |   |                                   |   |                |                                       |
| Architecture  | ZOLIC                           | Tributary   | Engineering<br>Consultant         | Electrical energy                                   | Hydrology      | Soils                                 |
| Architecture  Darcon                                | ZOLIC                           | Tributary  Grant Thorton  |                                   | Electrical energy  Carlos Colon                     | Hydrology      | Soils<br>Laboanalisis                 |
|   |                                 |   | Consultant                        |   |                |                                       |



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### **Local Competitiveness Index**



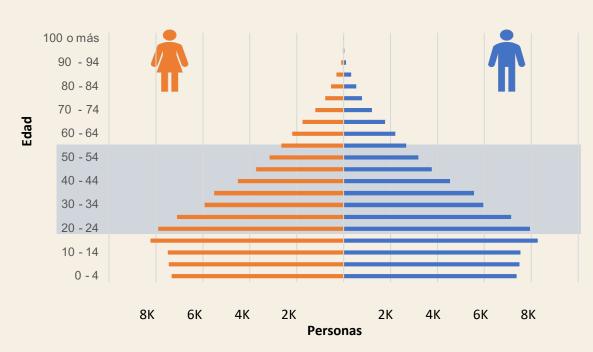
| MUNICIPALITY         | Escuintla     |  |  |  |
|----------------------|---------------|--|--|--|
| ICL 2021             | 60            |  |  |  |
|                      | out of 100pts |  |  |  |
| INSTITUTIONS         | 69.99         |  |  |  |
| INFRASTRUCTURE       | 73.84         |  |  |  |
| TICs ADOPTION        | 37.24         |  |  |  |
| ECONOMIC ENVIROMENT  | 84.85         |  |  |  |
| HEALTH               | 76.30         |  |  |  |
| WORKFORCE AND TALENT | 54.61         |  |  |  |
| LABOUR MARKET        | 93.15         |  |  |  |
| MARKET SIZE          | 36.93         |  |  |  |

#### **Escuintla**

- +7 universities: Universidad de San Carlos, Del Valle, Galileo, Mariano Gálvez, San Pablo, etc.
- Proximity to government institutions, shopping centers, banks, amenities and basic services.
- Escuintla, within the towns with best ICL ranking for local productivity

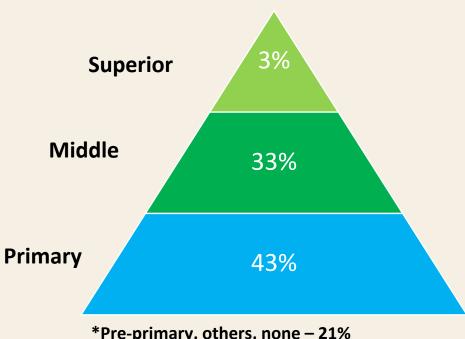


#### Age Inhabitants Escuintla



• Department with 813k inhabitants, 36% in close proximity to the project - 21% Escuintla + 15% Santa Lucia Cotzumalguapa Average age 27 years 50% Population between 20 and 54 years old 38% Economically active population

#### **Educational level Escuintla**

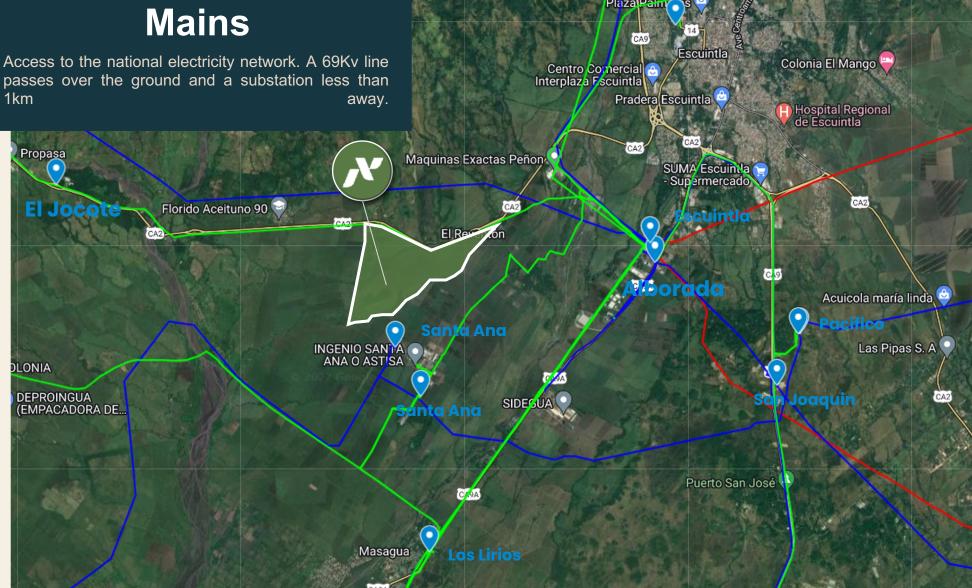


\*Pre-primary, others, none – 21%

 79% population with primary education and 36% with secondary or higher education. Presence of +7 universities in the department



1km



#### **Voltage levels**

230Kv

138Kv

69Kv

- Line 69kv INDE Alborada-Jocote available capacity of 121.3MVA
- 69kv line crosses over Numa's terrain 230Kv to 1.2 Kilometer Line
- 6 Substations around 10Km
- · Numa's electrification project is being evaluated

#### Numa's hydraulic capacity

Numa has a water generation capacity of +19,000 liters per minute.

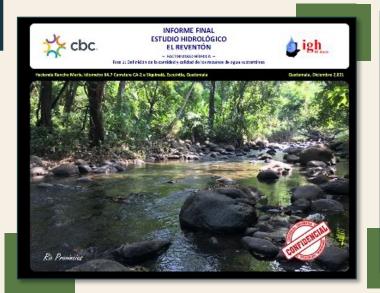
The sustainability of the well guarantees more than 100 years of extraction.

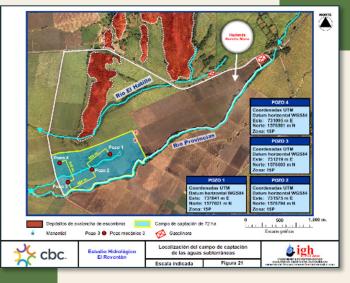
#### **High water quality:**

- No hydrocarbons
- Low concentration of calcium, carbonates, iron and magnesium

# Three possible sources of future supply

- Soil collector
- Capture via <1,000-feet-deep well</li>
- Capture via >1,000 deep well





## **HYDRAULIC CAPACITY**

Escuintla is among the 15 towns with the highest yearly rainfall >1300 mm

6 rivers in the surrounding area: Achiguate River, Aceituno River, Tulilo River and Limoncillo River.

# A WORLD-CLASS LOGISTICS PROJECT TO MEET LOCAL AND REGIONAL NEEDS

| NUMA CITY PARK VS. OTHER AREAS IN GUATEMALA |                                |          |                       |                      |                             |                                |                          |            |
|---|--------------------------------|----------|-----------------------|----------------------|-----------------------------|--------------------------------|--------------------------|------------|
|   | AREA                           | WEIGHT % | numa<br>ESCUINTLA     | METROPOLITAN<br>AREA | PACIFIC EXIT<br>(AMATITLÁN) | ATLANTIC<br>EXIT<br>(PALENCIA) | ATLANTIC<br>ROUTE        | WEST       |
| Α   | GROWTH CAPACITY                | 25%      | +DISP<br>>50 HECTARES | VERY LIMITED         | LIMITED                     | LIMITED                        | +DISP<br>>10<br>HECTARES | LIMITED    |
| В   | WATER RESOURCES                | 20%      | +DISP                 | LIMITED              | LIMITED                     | LIMITED                        | +DISP                    | LIMITED    |
| С   | ROAD CONNECTIVITY              | 20%      | ++                    | -                    | +                           | +                              | +                        | +          |
| D   | LEASE \$/M2                    | 15%      | 3.5 To 5.0            | 7.0 To 9.0           | 5.0 To 6.0                  | 4.0 To 6.0                     | 3.5 To 5.0               | 6.0 To 7.5 |
| E   | ICL RANKING                    | 10%      | 26                    | 1                    | 12                          | 23                             | 30                       | 90         |
| F   | CENTRAL DEMAND                 | 5%       | -45KM                 | -15KM                | -20KM                       | -30KM                          | -120KM                   | 0KM        |
| G   | PIB (\$K)                      | 5%       | \$7.6                 | \$18.7               | \$9.8                       | \$8.6                          | \$6.9                    | \$2.2      |
|   | EVALUATION<br>- LOW, 5 – HIGH) | 100%     | 4.4                   | 2.0                  | 3.4                         | 3.2                            | 3.9                      | 2.8        |



Numa's development will have a positive impact in Escuintla:

Employment creation – +30,000 direct and indirect jobs

Awareness of ecological and responsible integration

Projected investment: Total development of the project ~\$1.2 Bio

Direct impact to local businesses in transportation, housing, catering, shopping malls and markets

IUSI
Applicable to
190 Has
Numa terrain

Educational development – Vocational technical schools, development of universities in the area



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