





NORTH SUMATRA

INVESTMENT BOOK



WE ARE WELCOME FOR YOU
Quarter III of 2021

B

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REMARKS BY HEAD OF BANK INDONESIA REPRESENTATIVE OFFICE OF

NORTH SUMATRA PROVINCE

Investment is one of the most important channels to support regional and national economic growth. Mature investment realization could highly impact on new job opportunities and create a multiplier effect for the economy, explicitly supporting economic growth and improving people's welfare by reducing unemployment.

North Sumatra has successfully positioned itself as the largest contributor of economy in Sumatra Island, with a contribution of 23.35% in this second quarter of 2021. Supporting infrastructures for the improvement aspect of doing business is also continuously developed by the Central and Regional Governments.

North Sumatra has 9 clear and clean investment projects, which 3 of them are National Strategic Projects. The 9th projects are Toba Caldera Resort, Sei Mangkei Special Economic Zone, Kuala Tanjung Industrial Estate, Medan Industrial Estate, Sport Center, Mixed Use Rental Apartments in Sei Mangkei SEZ, Airport City, LRT Mebidang and last but not least Siantar-Parapat Railway development. These projects are the focus of the government that continues to be developed intensively.

At the regional level, we continue to strive to support economic growth through investment. The North Sumatra Invest task force continues to explore many potentials that exists in the region and puts it into an integrated database. Thus, make it easier for investors to choose projects that suit their respective business profiles. On the other hand, we are trying to make it simpler for investors in terms of business licensing through licensing digitization.

All of these efforts, working closely with our spirit to advance the regional economy for the welfare of the people of North Sumatra. So, let's come and explore the potential of North Sumatra more closely. We are ready to facilitate you because we are welcome for you.

Medan, November 2021 Head of Bank Indonesia of North Sumatra Representative Office

Soekowardojo Executive Director



REMARKS BY THE GOVERNOR OF

NORTH SUMATRA PROVINCE

North Sumatra Province is one of the Indonesian economy pillars with historically economic growth above the national's. GDP per capita of North Sumatra Province in 2020 is around IDR 533.75 trillion, makes North Sumatra become one of the growth engine for the national economy outside Java island. It's still possible for North Sumatra to booster the national economy even though in the midst of pandemic.

Its geographical advantage, which is directly adjacent to the Malacca Strait, makes North Sumatra being the center of trade and national connectivity hub in the western region of Indonesia. Not only that, from a demographic perspective, North Sumatra has a prospective market advantage. This is reflected in the population which is the 4th largest in Indonesia, where more than 50% is dominated by people of productive age.

The natural beauty of North Sumatra contains many potentials that also contributes greatly to the economy through the tourism sector. Our main attraction is Lake Toba, which has been designated as the Global Geopark by UNESCO and a national priority tourist destination. To support in becoming an international standard tourist destination, infrastructure development continues to be developed, especially to advance connectivity.

Various National Strategic Projects currently being developed include the eastern Sumatra route and the toll road from Medan to Lake Toba. To strengthen the connectivity of air transportation modes, North Sumatra also has 2 international airport that have direct flights to Singapore and Malaysia and 5 airports that serve domestic flights. In the sea transportation mode, there are 6 ports to strengthen the maritime side.

In line with our efforts to continue socio-economy development in North Sumatra, our 9 strategic investment projects are expected to generate a sustainable economy.

The Regional Government of North Sumatra has never stopped providing support for the development of regional investment projects. We continue to strive for this support as a form of structural transformation and ease of licensing procedures that are more efficient. Ease of fiscal and non-fiscal for the business community, relatively cheaper wages for labor, and easy access to raw materials create an excellent investment climate in North Sumatra.

Medan, 2021

H. Edy Rahmayadi

Governor of North Sumatra





INDONESIA ECONOMY

AT A GLANCE



Strong GDP Growth¹





Source: Central Bureau of Statistics of Indonesia (BPS), ** Including non-profit household of

Source: World Economic Outlook Database – July 2021: * indicates estimated figure

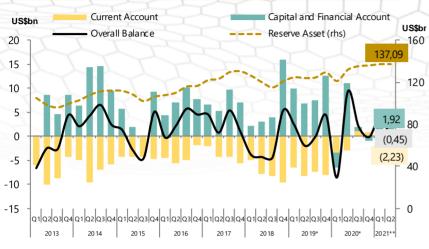
- Indonesia's GDP in Q3-2021 was still in positive range territory, achieving 3.51% (yoy) growth. Even though ran slow down from previous quarter. Moving forward, Bank Indonesia will continue to increase policy coordination with the Government and other relevant institutions, including monetary-fiscal policy coordination, export stimuli as well as economic and financial inclusion, to nurture further economic gains, while accelerating the vaccination rollout and adhering to stringent health protocols.
- On the demand side, Q3 economic performance was boosted primarily by higher exports-imports, investment and foreign consumption. In the reporting period, exports recorded at 29.16% (yoy). Furthermore, investment growth has also moved into an expansionary phase at 3.74% (vov), underpinned by stronger building and machinery investment. Foreign consumption was still growing positive which inline with the recovery policy and the decline of Covid-19 cases by achieving 2.96% (yoy).
- While, on the supply side, Q3 economic performance was boosted primarily by health services, mining and information and communication sector. Health services growing positive as well as commitment national government to heal pandemic outbreak. Several policies and treatment were adopted to stimuli health and economy sector. On the other hand, mining was increase to 7.78% (yoy) which supported by coal and lignite goods. While information and communication was reached 5.51% (yoy) which supported by increasing data and internet used in Indonesia as long as pandemic outbreak.
- · Indeed, in this quarter was still running slowly but for fourth quarter projected will be increased. Spatially, national economic momentum has been buoyed by all regions of the archipelago, dominated by Sulawesi-Maluku-Papua (Sulampua), Java and Kalimantan.

Growth Prospect

Institutions	2021 GDP growth (%YoY)	
2021 Budget	5.0	
Bank Indonesia	3.5-4.3	
IMF (WEO, Oct 2021)	3.2	
World Bank (East Asia and Pacific Economic Update, Oct21)	3.7	
ADB (ADO, Sep 2021)	3.5	
п <mark>Songeos</mark> us Forecast (Oct 2021)	3.3	

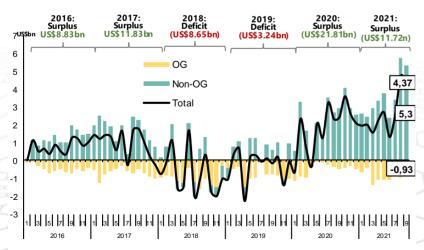


Balance Of Payment Remains Solid



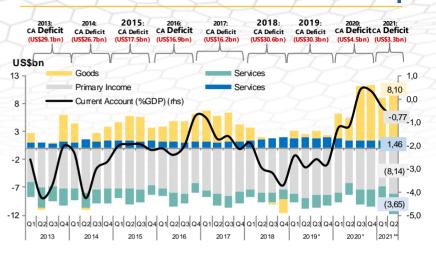
Source: Bank Indonesia

Trade Balance Surplus Increases



Source: BPS

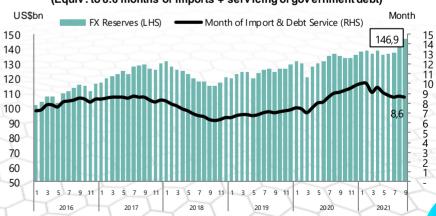
Current Account Recorded Deficit in Q1-2021



Source: Bank Indonesia

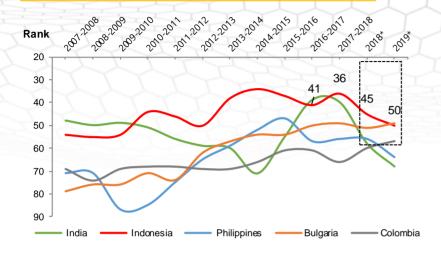
Official Reserve Assets Increased to Reinforce External Sector Resilience

FX Reserves as of September 2021: US\$146.9 bn (Equiv. to 8.6 months of imports + servicing of government debt)

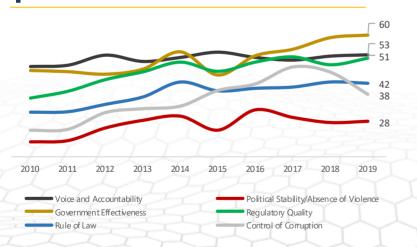




Global Competitiveness Index¹

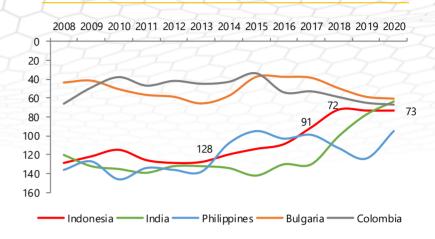


Worldwide Governance Indicators³

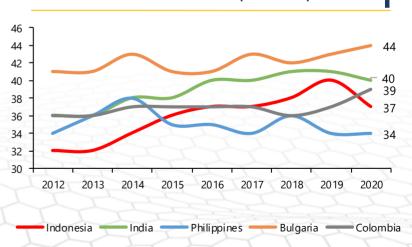


- 1. Source: World Economic Forum The Global Competitiveness Report 2019;
- Source: World Bank Doing Business 2020 Report;
- 3. Source: World Bank The Worldwide Governance Indicators 2020 Update;
- 4. Source: Transparency International Corruption Perceptions Index 2020 Report

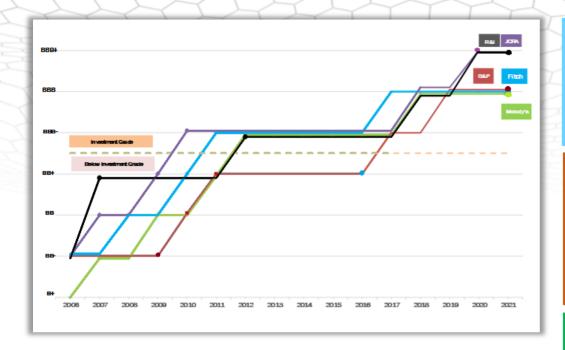
Ease of Doing Business²



Corruption Perception Index⁴









BBB+ / Stable

April 2021, Rating Affirmed at BBB+/Stable

"In R&I view, Indonesia's economy that plunged in 2020 will likely return to a precoronavirus growth level in one to two years. The government's structural reform efforts are also expected to boost growth potential in the medium to long term. Despite the pressure on the fiscal side caused by policy responses, the government debt ratio remains relatively low. The economic resilience to external shocks is maintained thanks to flexible policy responses by the government and the central bank and ample foreign reserves".



BBB+ / Stable

December 2020, Rating Affirmed at BBB+/Stable

"The ratings mainly reflect the country's solid domestic demand-led economic growth potential, restrained public debt, and resilience to external shocks supported by flexible exchange rate and monetary policies and accumulation of foreign exchange reserves. Additionally, the government has been maintaining the momentum of economic structural reforms even amid the pandemic, as evidenced by the enactment of the "Omnibus Law on Job Creation".

Fitch Ratings

BBB / Stable

March 2021. Rating Affirmed at BBB/Stable

"The affirmation of the rating is underpinned by a favorable medium-term growth outlook and a still low, but rising, government debt burden compared with "BBB" category peers".

S&P Global

BBB / Negative

Ratings April 2021, Rating Affirmed at BBB/Negative

"The affirmation reflects Indonesia's solid economic growth prospects and historically judicious policy dynamics. The negative outlook reflects our expectation that Indonesia will face sustained fiscal and external pressures related to the COVID-19 pandemic over the next 12-24months"

Moody's

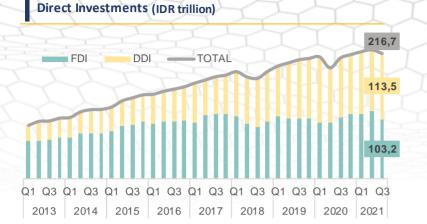
Baa2 / Stable

Feb 2020, Rating Affirmed at Baa2/Stable

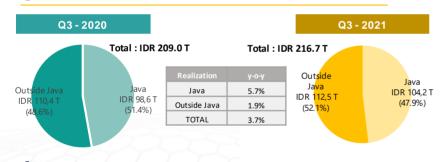
"The affirmation of the ratings is underpinned by a number of credit strengths – including Indonesia's robust and stable growth rates and a low government debt burden, preserved by consistent fiscal discipline and emphasis on macroeconomic stability – as well as persistent credit challenges."







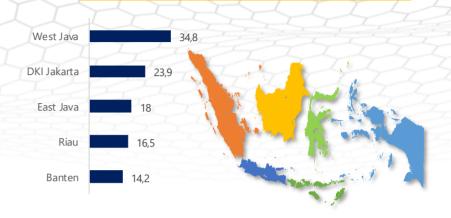
Investment Realization by Spatial



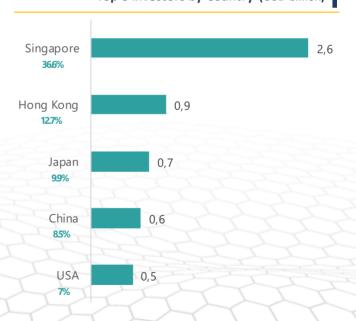
Investment Realization by Sector (IDR billion)



Investment Realization by Geography (IDR billion)



Top 5 Investors by Country (USD billion)



Source: Investment Ministry/BKPM



1

Companies Operation Support

Optimizing facilitation for companies that accelerate the development and operation of business activities through the issuance of letters of support to companies while still observing the COVID-19 protocol



2

Visa Recommendations for Company Leaders

Providing Visa recommendations for foreign companies' leader visit to related to their industry exploration / relocation and company operations. Including to obtain an entry permit / visit visa during large scale social restriction (PSBB).



3

Visa recommendations for foreign skilled workers

Providing Visa recommendations for foreign skilled workers who will enter the country related to their investment realization / implementation



4

Managing Existing Investment Realization

Conduct visits to companies (for example visiting Hyundai and Bonded Zone) to spur existing investment in addition to fiscal incentive facilitation



5

Optimization of Business Licensing Services

Investment Ministry/BKPM continues to provide business licensing services amid the COVID-19 Pandemic. The average business license issued during the pandemic both online and offline is 4000-5000 permits per day.





DATA & FACT

SUBSTANCE



Toke Kuc



From the total population aged 203.97 million people, there are 14.28 people affected by Covid-19

- 1. Unemployment due to covid-19 (2,56 million people)
- 2. Not labor force due to Covid-19 (0,76 million people)
- Temporarily not working due to Covid-19 (1,77 million people)
- 4. Work with shorter hours due to Covid-19 (24,03 million people)

USAHA BISAR
5.550 unit
USAHA MIRIPOGAH
60.702 unit
USAHA KICL
783.132 unit
USAHA MIRIO
63.5 Juta Unit

Among the 64.19 million MSEs, 64.13 million are Micro & Small Businesses, most of which are in the informal sector, so it needs to be encouraged to transform into formal ones.

Complicated licensing issues with abundant central & local regulations (hyper-regulations) that regulate the sector, causing disharmony, overlapping, non-operational and sectoral.

JOB CREATION LAW

- . Improving Investment Ecosystem
- 2. Business Licensing
- 3. Labor
- 4. Supporting MSME's
- 5. Ease of Doing Business
- 6. Research and Innovation
- 7. Land Procurement
- 8. Economic Zone
- 9. Central Government & Speeding of Strategic National Project
- 10. Government Administration
- 11. Imposition of Sanctions



Encouraging Job Creation and Entrepreneurship

BENEFIT



Protecting Worker's Rights Through Worker's Protection



Benefits for the General Public, including provision of housing and retribution of land

Source: Coordinating Ministry for Economic Affairs

North Sumatra Investment Book



TAX HOLIDAY

- The criteria are new investment, taxpayers including pioneer industries, and income received from the main business activities carried out
- Pioneer industries are defined as industries that have broad linkages, provide added value and high externalities, introduce new technologies, and have strategic value for the national economy.
- There are 18 industrial sectors that fall within the scope of pioneer industries

Updated: 31 Dec 2020

- > 82 Taxpayers; 14 countries investors
- Investment plan of IDR 1.356 trillion
- Realization of IDR 204 Trillion
- Business locations in 24 provinces
- Workforce of 112 thousand

TAX ALLOWANCE

- To increase direct investment activities for certain business fields and / or in certain areas.
- The facilities include a reduction in net income of 30% of the total investment for six years, accelerated depreciation and amortization, imposition of income tax on dividends paid to foreign tax subjects of 10% or lower based on a tax treaty, and compensation for losses of up to ten years.
- The criteria are having a high investment value or for export, a large absorption of labor; or have a high local content.

INVESTMENT ALLOWANCE

- To encourage investment in labor-intensive industries, support programs for job creation and absorption of Indonesian workers.
- Incentives in the form of facilities to reduce net income by up to 60% for labor-intensive sectors
- There are 45 laborintensive industrial sectors and employ an average of 300 workers in 1 tax year.

SUPER DEDUCTION TAX



Super Deduction Vocational

- Engaging industry in vocational activities to provide knowledge and encourage the transfer of knowledge
- A maximum reduction of 200% gross income from costs in the context of providing work practice, apprenticeship, and / or learning activities

R & D Super Deduction

- Increase the role of industry in fostering innovation and the use of the latest technology in the production process
- Maximum gross income deduction of 300% over R&D costs carried out in Indonesia

Source: Coordinating Ministry for Economic Affairs



A new paradigm in accelerating the licensing process to improve Indonesia's investment competitiveness

Ease of Doing Business



Ex-ante Licensing (satisfying requirements in advance) is effectively replaced by ex-post licensing (the requirements are checked afterward), which will be particularly advantageous for low-and medium-risk businesses.

Risk-based Business License



Risk Based Business Licensing aiming to simplify the procedure to obtain a business license based on risk analysis and determination of the scale of a business (whether it is a small or a big business)

There are 16 sectors in which the Gov Regulation No 5/2021 covers licensing:

- 1. Marine fisheries;
- Agriculture;
- & forestry;
- Energy & mineral 13. Religion; resources: 14. Post,
- Nuclear energy;
- Industry;
- 7. Trading:
- Public works and housing;

- & 9. Transport;
 - 10. Health, medicine and food:
- The environment 11. Education and culture;
 - 12. Tourism:
 - - telecommunications, broadcasting,
 - electronic systems and transactions:
 - 15. Defense & safety;
 - 16. Employment.

Low Risk

Only required to obtain a Business Identification Number

Medium Risk

Business Identification Number + Standard Certificate

High Risk

Business Identification Number + License + **Standard Certificate** issued by either the central or regional government

Online Single Submission (OSS) - Risk Based Approach (RBA) will be implemented starting August 9, 2021 in all regions of Indonesia

Source: Coordinating Ministry for Economic Affairs



In this near time of 2022, Indonesia will to be the host country to held G20 presidency and encourages all countries to work together to achieve a stronger and more sustainable world recovery. It's in line with its theme is recover together, recover stronger.







WHY INVEST IN

NORTH SUMATRA?



NORTH SUMATRA is one of Indonesian economic proponent with economic growth above national economic growth historically and frequently. With GRDP per capita of IDR 533.75 trillion in 2020, North Sumatra was adequate to be the economic driving force outside Java region. The total population of North Sumatra is the fourth largest in Indonesia and still growing. Eight tribes and various religious beliefs in North Sumatra live in harmony, spread in 25 regencies and 8 cities in an area of 182,414.25 km².

Renowned for its' fertile soil, North Sumatra become one of the Indonesian central producer of agricultural commodities; crops and horticulture. Rice production of 2,076,280.01 ton in 2020 propelled North Sumatra to become a rice granary in Sumatra Island. Fishery commodities such as shrimp and fish are two of superior exports with foreign exchange contribution of \$ 201,6 millions in 2018. It's total production is 427,218 ton/year.

Another superior potential of North Sumatra is the tourism sector. In abundance of vast natural resources and the existence of world's largest volcanic lake, the Lake Toba. North Sumatra offers indisputable tourism experience. It's getting more compliments because the Lake Toba has designated as the Global Geopark by UNESCO in 2020.

Moreover, directly adjacent with Malacca Strait has enacted North Sumatra as the center of trade and connectivity in western part of Indonesia. Such potentials are encouraged by central and regional governments to promote existing infrastructure in North Sumatra. Reciprocally, the governments have several priority investments projects in infrastructure, industry and tourism sectors to support sustainable economic growth through investment.





GRDP of North Sumatra 3.67% (yoy)

The biggest contributor by economic comparison in Sumatra Island



HDI 2020

71.77

Categorized as high



Inflation

0.47% (mtm)

November 2021



Population (2020)

14.79 million

The 4th most populous province in Indonesia



Employment Rate

69.10% (Aug 2021)

Adequate human resources for supporting new business



Export (October 2021)

US\$ 1.10 billion

Increased 3.70% than Sept 2021



North Sumatra Province is geographically positioned between 1°-4° North and 98°-100° East.





Located at the vast and prosperous area of Sumatra island, with total area of 182 414 25 km2

GOVERNOR: H. Edy Rahmayadi **VICE GOVERNOR:** Musa Rajekshah

CAPITAL CITY: Medan

REGENCIES / CITIES: 25 Regencies & 8 Cities



Strategically positioned along Malacca Strait, it has been a major trade center in west Indonesia.



Millennial Province because almost a half of North Sumatra population is under 25 years old



Low Minimum Wage Rate

At \$177 per month our wage rate is cheaper than several countries in ASEAN.



6 Ports are available to facilitate new business in North Sumatra.



7 Airports which are consisting of 2 international airports & the rest service for domestic flights.

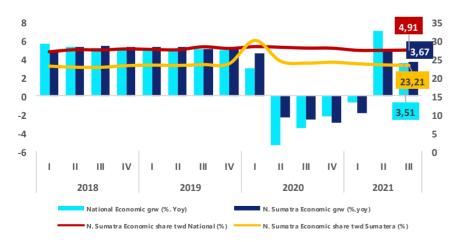
Source: BPS, processed







NORTH SUMATRA, NATIONAL ECONOMIC GROWTH AND NORTH SUMATRA GDRP SHARE TOWARD SUMATRA & NATIONAL



Source: BPS, processed

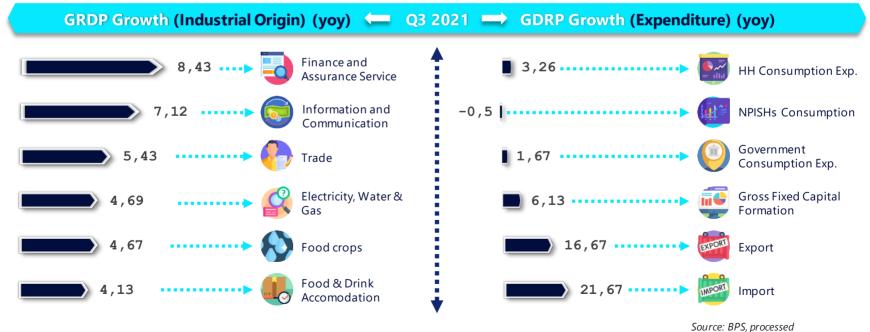
- The economic growth of North Sumatra recorded growth of 3.67% (yoy) in the third quarter of 2021. This growth further indicates the economic recovery that is occurring in North Sumatra gradually.
- On the demand side, exports are recorded as a source of North Sumatra's economic growth. Although lower than the previous quarter, exports continued to grow the most compared to other components due to progressively in demand for Indonesian CPO in the international market, accelerated CPO prices, the impact of limited CPO production in Malaysia. Along with the growth of exports, imports also experienced growth on an annual basis, especially in the food and capital goods industry sectors. Gross Fixed Capital Formation (GFCF) investment increased from the previous quarter due to accelerated realization of infrastructure spending including the Trans-Sumatra toll road, trains, and Kuala Tanjung seaport. Meanwhile, household consumption was recorded to be lower than the previous quarter due to the impact of lockdown, supported by a slowdown in several majors in supply side, including the Manufacturing and Trading Industries.
- In terms of supply side, the highest growth came from the trade sector. All major of supply side in North Sumatra recorded a slowdown just because of the impact of continued lockdown. However, trade sector experienced the highest growth due to the success of the Sales Tax on Luxury Goods (PPnBM) relaxation program which increased car sales. The lockdown which has an impact on the decline in demand for the hospitality industry causes a slowdown in agricultural production.
- Furthermore, construction and real estate slowed down due to the limited number of construction projects during the implementation of continued lockdown and difficulties in promoting sales of virtual homes.





North Sumatra economic growth in this third quarter of 2021 recorded positive at 3.67% (yoy), even though was showed slow down than the previous quarter but it still survived positive due to Covid-19.

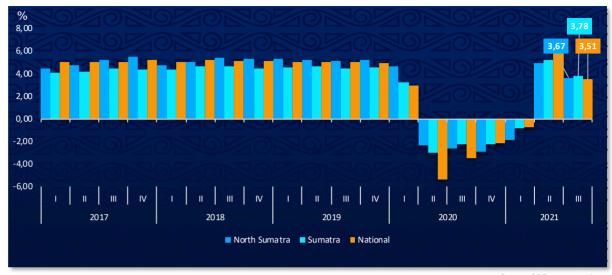






Economic Growth of Indonesia, Sumatra and North Sumatra





Source: BPS, processed

North Sumatra financial system is still conducive, reflected on positive growth of financing / banking credit. Government efforts to boost real sector are supported by optimizing credit restructurisation for small business and fiscal incentive for sectors affected by Covid-19.



Source: Bank Indonesia





North Sumatra Financial System Overview

In November 2021, North Sumatra recorded inflation of 0.47% (mtm), a reversal from the previous period which recorded a deflation of -0.06% (mtm). This is in line with all CPI cities of North Sumatra, namely Medan, Pematangsiantar, Sibolga, Padangsidempuan, and Gunungsitoli which also experienced inflation on a monthly basis. The main source of inflation came from the Food, Beverage and Tobacco category, particularly in red chili, cooking oil, and chicken eggs. The increase in the price of red chili was influenced by bad weather which suppressed production and increased demand. Cooking oil increased which in line with the ongoing appreciation in global CPO prices. However, coordination and collaboration on regional level through Regional Inflation Control Team contributed in keeping low and steady inflation rate for public welfare. It delivers North Sumatra gets the national awards 2020 from the President in controlling regional inflation.







Source: BPS, processed





Located on the world trade route, North Sumatra maintains its trade competitiveness amongst peer countries. The export volume of North Sumatra grows steady. The import and export growth in this quarter also higher than the last quarter explains the growing demand and activity from the corporate in North Sumatra.





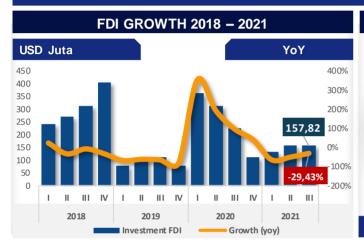


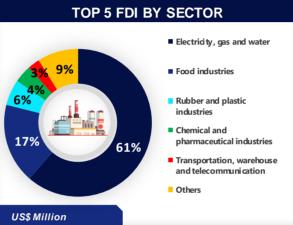




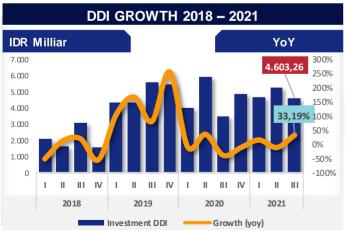


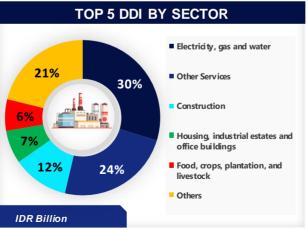
On this quarter, investment is still accelerated although growing slowly. North Sumatra's investment realization growth this quarter improved from the previous quarter of -29.43%% (yoy) FDI and grew 33.19% (yoy) DDI. However, on a quarterly basis, investment realization slowed, which was confirmed by delays in investors investing due to regional tightening prior to the easing of the continued lockdown towards the end of the third quarter. Gradual improvement was being pursued alongside with the ratification of the Omnibus Law as a target to restore investor confidence in investing in North Sumatra. Through these data indicate that investment is still enticed investors more and more even in the midst of pandemic outbreak.









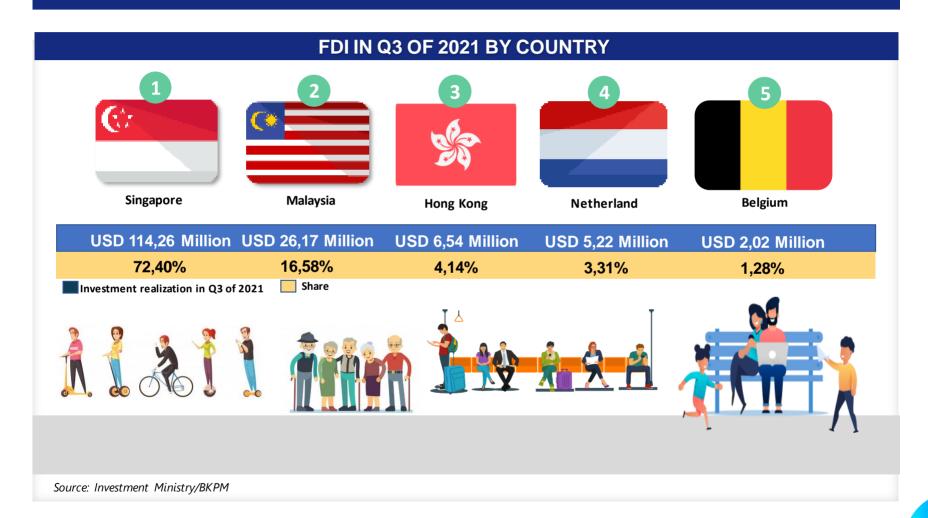




Source: Investment Ministry/BKPM



The 5 (five) largest countries that invest in North Sumatra based on the realization performance of FDI are Singapore (USD 114.26 million); Malaysia (USD 26.17 million); Hong Kong (USD 6,54 million); the Netherland (USD 3.31 million); and Belgium (USD 2.02 million). Based on their share of realization, Singapore is dominated with more over 72% and followed by Malaysia 16.58% and Hong Kong 4.14%. The Provincial Government is really trying to maintain investors' trust by the ease of investment regulation and conducive investment climate.







INVESTMENT

PROJECTS





TOBA CALDERA
RESORT





Ajibata District, Toba Regency, North Sumatera

Location



386.72 Ha

Land



Tourism Attractions, Agro-Tourism, Hospitality & Property,

Sectors



Total Infrastructure; Landscape Feature; Office and Supporting Building; Public Facility IDR 1,6 Trillion (Excluding PPN)

Investment Value



Joint Operation / Long lease Agreement (30 + 15 years)
 Other Agreeable Cooperation Form

Business's Scheme



4-5 Star Hotel & Luxury Villa (International Chain)
 Commercial & MICE Facilities

national Chain)
MICE Facilities

Projects to
Offer



Managed by Lake Toba Tourism Authority

· Geo-Cultural Park

Project Status



 Investors will be provided with resort, landscape and architecture design guidelines for each individual lot.

 Investors will be provided with ease of permit approval from both Central and Provincial Government through Online Single Submission (OSS).

 Lake Toba Tourism Authority will give beneficial incentives such as grace period on land compensation during construction (subject to discuss) Key Project Highlights



Source: Lake Toba Tourism Authority/BPODT



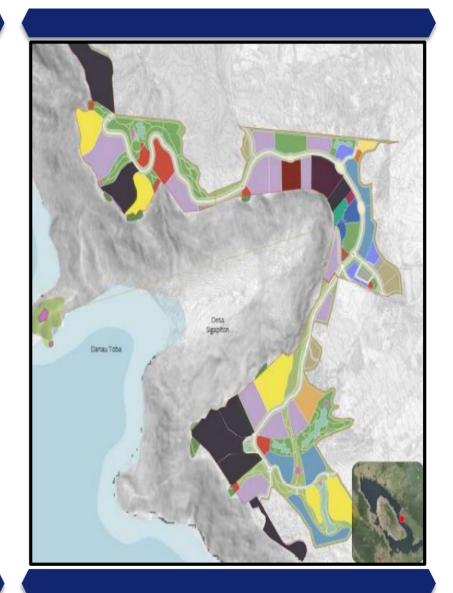
Land Use	На	Sqm	%
Hotel/Resort	118.0	1,180,017	31%
Residential	39.8	398,094	10%
Residential Apartment	4.8	47,996	1%
Mixed Use	7.7	76,526	2%
Commercial	3.4	34,450	1%
Entertainment	25.7	257,307	7%
Beach Club	1.8	18,092	0%
MICE	5.1	50,588	1%
Kaldera	2.1	20,798	1%
Cultural Center	3.4	34,137	1%
UMKM Center	0.6	6,320	0%
BPODT Office	0.9	9,074	0%
Public Amenities	4.4	43,651	1%
Tourism Academy	0.6	6,419	0%
Staff Housing	1.3	13,179	0%
Parking	2.4	23,884	1%
ВОН	2.7	27,340	1%
Utility	4.1	41,272	1%
Park / Garden	51.0	510,267	13%
Waterbody	6.1	61,328	2%
Open Space	46.3	463,211	12%
Road ROW - Driveway	18.9	188,557	5%
Road ROW - Open Space	34.3	343,354	9%

385,6

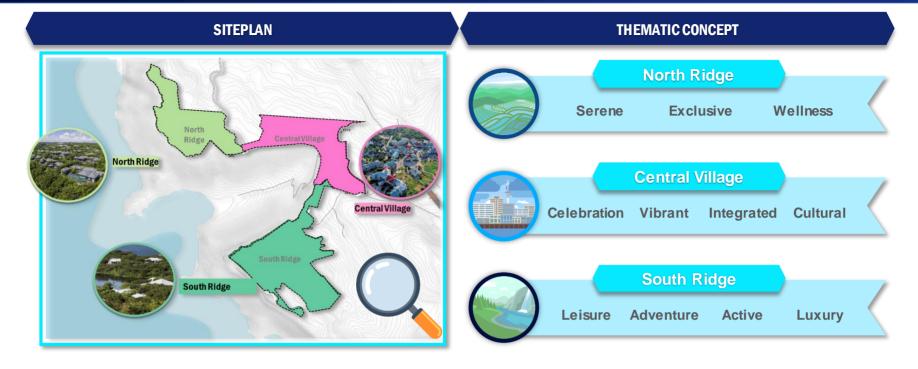
3,855,864

100%

Total





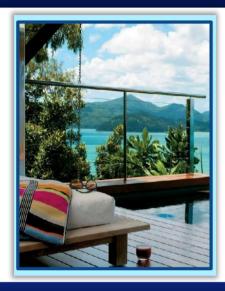


THEMATIC CONCEPT

- > Lake Toba is one of the five **super priority destinations** assigned by the Government because of its beauty of nature.
- > The largest volcanic lake in the world and the largest lake in the South East Asia.
- > One out of ten deepest lakes in the world, reaching around 500 meters deep.
- > The distinctive geographical of Lake Toba reserves a number of economic potentials for the benefit of the wide range of communities, especially as a source of bountiful fresh water and lust tropical forest which attract the interest of big industries to invest in the areas.
- > Toba Caldera Resort would that incorporate nature, culture and technology into an Integrated Eco Resort.
- > It also initiates a cutting-edge, engaging educational experience on the history of Lake Toba, a massive caldera created by a supervolcanic eruption 1.2 million years ago; together with its culturally rich communities that live around Lake Toba.



Brief Project Profile - FIVE-STAR HOTEL & LUXURY RESORT DEVELOPMENT



Name of Project

: International Five-star Hotel & Luxury Resort

Managed By : Lake Toba Tourism Authority

Sector : Property Development

🙎 Business Scheme :

> Joint Operation / Land-lease agreement (30+15 years)

Rate starts from USD 1 / m2 / year

> Other agreeable cooperation form

Key Project Highlight

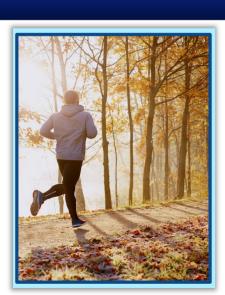
Investor will be provided with ease of permit approval from both central and regional government through online single submission (OSS)

> The estimated projection of the 10 year IRR for mid-class hotel investment in Lake Toba Area is between 10%-12% (subject to further financial analysis)

: > Subject to discussion with potential investors

Example: estimated IDR 500 Billion (equals to USD 37 Million) for a Typical 250-300 Rooms of 5-Star Hotel Development

Brief Project Profile - COMMERCIAL FACILITIES



Name of Project

Investment Size

: Supporting Amenities

> 3 lots of outdoor adventure / entertainment

> International MICE Facility

Managed By

: Lake Toba Tourism Authority

Sector

: Commercial & Facility Development

Business Scheme:

> Joint Operation / Land-lease agreement (30+15 years)

Rate starts from USD 1 / m2 / year

> Other agreeable cooperation form

Key Project Highlight

Located in Toba Caldera Resort of total 386,72 Ha

Allocated area:

> 16.5 Ha for 3 lots of outdoor adventure / entertainment

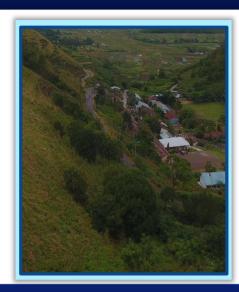
> 5.1 Ha for an International MICE facility

Investment Size

: Subject to discussion with potential investors



Brief Project Profile - GEO-CULTURAL PARK



Name of Project : Geo-Cultural Park

Managed By : Lake Toba Tourism Authority

: Property Development

Business Scheme: ➤ Joint Operation / Land-lease agreement (30+15 years)

> Rate starts from USD 1 / m2 / year > Other agreeable cooperation form

Key Project Highlight : Investor will be provided with ease of permit approval from both central and

regional government through online single submission (OSS)

Investment Size : Subject to discussion with potential investors

Brief Project Profile - BASIC INFRASTRUCTURE



: Lake Toba Tourism Authority

Managed By

: Lake Toba Tourism Authority



➤ Joint Operation / Land-lease agreement (30+15 years)

: Basic Infrastructure Within Sibisa Integrated Resort

Rate starts from USD 1 / m2 / year

Revenue sharing

> Other agreeable cooperation form

Key Project Highlight

Business Scheme:

: Located in 386,5 Ha Sibisa Integrated Resort

Investment Size

: Total Investment for Basic Infrastructure Development IDR 1.6 Trillion (equals to

USD 118.5 Million) including road infrastructure, street furniture & landscape, etc

Investment Size

: > Electrical, ICT and Gas Network IDR 145 Billion (equals to USD 10.8 Million)

Clean Water Network IDR 154 Billion (equals to USD 11.4 Million)

Wastewater Network IDR 251 Billion (equals to USD 18.6 Million)

*subject to further study







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Otorita Danau Toba





SEI MANGKEI SPECIAL ECONOMIC ZONE

SEI MANGKEI SPECIAL ECONOMIC ZONE







Simalungun Regency



Project Developer

PT. Kawasan Industri Nusantara (subsidiary of PT. Perkebunan Nusantara III)



Infrastructure: IDR 5,1 Trillion Investor/Tenant: IDR 129 Trillion



Main Industries

- Palm Oil & Downstream Industries
- Rubber & Downstream Industries



1933,80 Ha/ Land Management Rights



Project Status

- Infrastructure availability.
- Government provisions and support.
- Direct investment is allowed to construct and own buildings or other structures on the land (max. 30 years and extendable for another 20 years).



Financing and Direct Investment



Existing tenants

5 companies already established and 6 companies more (ongoing operation)



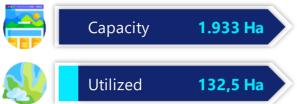
PT. Perkebunan Nusantara III



Available Land Scheme



Land



Rent Cost (30 years):

IDR 950.000/m2 (USD 67,4)

- *The listed price is negotiable
- *Exclude VAT (PPN) 10%.



Investment Mechanism in Sei Mangkei SEZ



- > Industry/business types to be built
- ➤ Land area requirements (m2/ha)
- > Utilities needs: Electricity, clean water, gas



- > Agreement drafts negotiation
- Notary process of binding compensation of land use



- ➤ Land clearing & land elevation forming by PTPN III
- Arrangement process of building rights by investor through Sei Mangkei SEZ administrator (Integrated One Way Service)





PROJECT DESCRIPTION:

- Sei Mangkei Special Economic Zone (SEZ) is the first SEZ in Indonesia to be officially fully operated on 27 January 2015.
- Primary business is palm oil and rubber industries and focused to be the development epicenter of large scale, international quality of palm oil and rubber downstream industry.
- Area expansion plans are divided into two. The major is palm oil, rubber, and other processing. The supporting businesses are logistic and tourism.





area will get these facilities



Railway

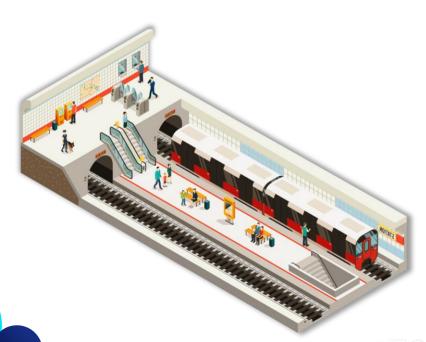
International Airport

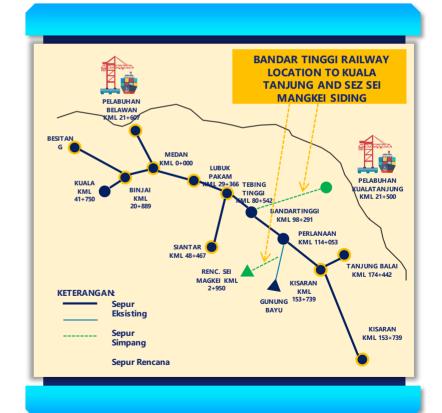
Highway: Kuala Tanjung

Medan – Tebing Tinggi Port

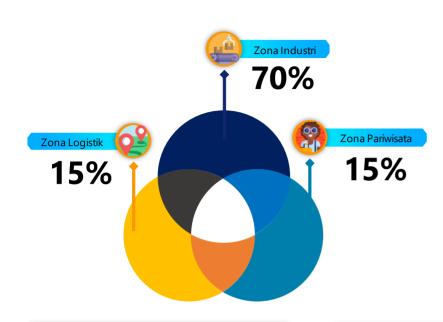
Tebing Tinggi – Kisaran Tebing Tinggi – Pematangsiantar













INDUSTRIAL ZONE

- Palm oil downstream (oleochemical, refinery, biodiesel)
- Rubber Downstream
- Production Support Facility (NPK fertilizer)
- Various industries (electronics, electricity)
- Small & Medium Industries



LOGISTIC ZONE

- Dry Port
- Tank Farm
- warehouse
- Packing



TOURISM ZONA

- Hotel
- Golf Course
- · Commercial Area
- MICE (Meeting, Incentives, Convention 8 Exhibition)

CPO Derivative Products	PKO Derivative Product	Solid Waste Derivative Products (Shell, EFB, Fiber, and Palm Trunk)
Cooking Oil	Fatty Acid	Boiler Fuel (Shell, Empty Fruit Bunch / EFB)
Margarine	Surfactant	Potassium Fertilizer Material
Biodiesel	Glycerine	Compost
Shortening	Soap granules	Furniture Material
Ice Cream	Shampoo	Fiber Board (Furniture raw materials)
Bakery Fats	Biscuits cream fats	Fiber for car seats dan mattresses.
Soaps	Coffee Whitener	Etc.
Emulsifier	Cocoa Butter Substitute	
Chocolate & coatings	Specialty Fats	
Dry Soaps	Sugar Confectionary	
Lubrications	Detergent	
Textiles	lce cream	
Plastic	Shortening	
Cosmetic, etc.	etc	





RUBBER INDUSTRY ZONE



Rubber Products (two and four wheels tube and tire)



Automotive Products (dock fender, conveyor belt, rubber roll, bridge bearing, rail pad)



Latex Goods (Gloves, condoms, balloons, foams, catheter)



General Rubber Goods (Carpet, footwear, sport apparel, household appliances)



VARIOUS INDUSTRY ZONE

Electronic Industry (Air conditioner, refrigerator, sewing machines, television, etc.)



Chemical Industry (obat-obatan, farmasi)



Industri Pangan (wheat, sugar, tea, coffee, salt, packed food)



General and Building Materials Industry (board, plywood, marble, ceramics)



Textile Industry (yarn, fabric, finished clothes)







No.	Zones	Width	Industry	Facility	Road	Green Area
1	Palm Oil Industry	245,49	12,69			
2	Various Industry	579,50	29,97			
3	Production Supporting Facilities	85,06	4,40			
4	Rubber Industry	84,10	4,30			
5	Electronic Industry	155,40	8,04			
6	Commercial Zones	31,91	1,65			
7	Office Area	42,57	2,20			
8	Logistic and Warehouse	67,67	3,50			
9	Public Facilities	24,50		1,27		
10	Housing	11,80		5,78		
11	Tourism	117,50		0,61		
12	Electricity Industry	38,32	1,98			
13	Standard factory Enterprises	19,40	1,00			
14	Small & Medium Enterprises	16,30		0,84		
15	WWTP	13,24		0,68		
16	WTP	10,90		0,56		
17	ROW Road/Utility	185,10			9,58	
18	Green park	205,04				10,60
	Total Area (Ha)	1.933,80				

Occupied Land by Tenant:

12%

From Sei Mangkei SEZ total area





Sei Mangkei Special Economic Zone is supported with sufficient infrastructure so that tenants can improve their productivity optimally. Supporting infrastructures in Sei Mangkei are:

HIGHWAY









North Sumatra
Investment Book



WATER TREATMENT PLAN



WASTE WATER TREATMENT PLAN



ELECTRICAL INSTALLATIONS



GAS PIPE





SOLID WASTE DUMP TRUCK





PT KINRA provides solid waste transport using Dump Truck for all tenants in Sei Mangkei SEZ



FIRE FIGHTER





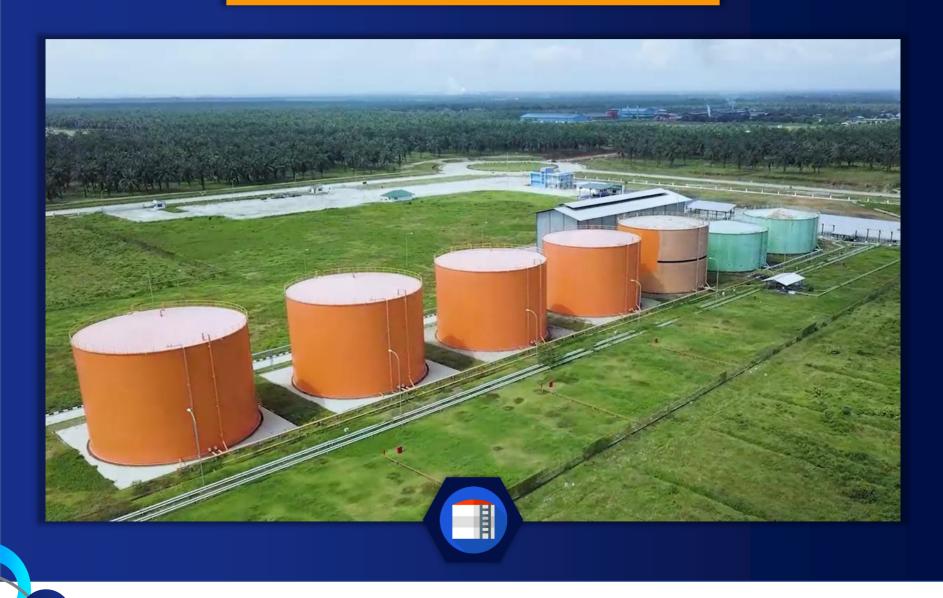




PT KINRA also provides fire engine service to always be on standby in Sei Mangkei SEZ area.



FARM TANK





DRY PORT & RAILWAY STATION





DRY PORT REMISSION:

- 1. TAX BREAKS
- 2. FREE EXPORT AND IMPORT TAX
- 3. CONVENIENT IN LICENSING
- 4. LAND AND BUILDING TAX BREAKS







PMK 237/2020

TAX HOLIDAY FACILITIES AND CONVENIENCE Business entity **Eligible Subjects** Investors/producers who carry out main activity in SEZ **Minimum Investment** IDR 100 billion Tax holiday 100% Business entity as long as 10 years Investors/producers accordance to investment value **Facilities** - Investment ≥ IDR 1 trillion as long as 20 years - Investment IDR 500 billion to < IDR 1 trillion as long as 15 years - Investment IDR 100 billion to < IDR 500 billion as long as 10 years Transition to 50% of income tax (PPh) reduction for 2 years Submission, verification and decision making are done online via OSS system. Procedure Verification is carried out by BKPM within 5 working days

PMK 237/2020

TAX ALLOWANCE	FACILITIES AND CONVENIENCE		
Eligible Subjects	 Investors/producers who: Carry out main activities in SEZ and choose to be given a tax allowance or do not meet the criteria and requirements of the SEZ tax holiday, or Carry out other activities in SEZ 		
Facilities	 Reduction in net income by 30% for 6 years (5% per annum) Accelerated depreciation and amortization Dividend income tax rate of 10% for foreign taxpayers or lower in accordance with Double Taxation Avoidance Agreement (P3B) Loss compensation for 10 years that are given automatically without the need to meet certain conditions 		
Procedure	 Submission, verification and decision making are done online via OSS system. Verification is carried out by BKPM within 5 working days 		



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- in PT Kawasan Industri Nusantara





KUALA TANJUNG

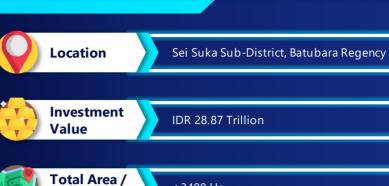
INDUSTRIAL ESTATE

KUALA TANJUNG INDUSTRIAL ESTATE









±3400 Ha









Land Status

Industrial Estate



• Licensing process at regional level (2020)

Source: PT. Prima Pengembangan Kawasan

PROJECT DESCRIPTION:



Integrated Industrial Estate Kuala Tanjung has several advantages such as strategic location, located in Malacca Strait, vast area to accommodate large scale industries, access to deep sea port that can accommodate largest ship size, and utilization of basic infrastructure and facilities collaboratively.

- As the gateway to Sumatra, Kuala Tanjung will increase regional economic hotspots by lowering logistic costs and increasing efficiency.
- Regional development is divided into 4 phases:
 - 1 Multipurpose Terminal Development (2015 2019)
 - 2 Industrial Estate Development (2015 2030)
 - 3 International Hub Development (2030 2040)
 - 4 Kuala Tanjung Development as Integrated Urban Area (2040 2050)
- Basic infrastructure development (highway network, electrical installation, drainage, and raw and waste water processing) is planned to be initiated in 2021.
- Up until now, major industries in Kuala Tanjung Industrial Estate includes palm oil, food products, beverage products, tire/other rubber products, steel, aluminium, cement, vehicle spare parts, and footwear.













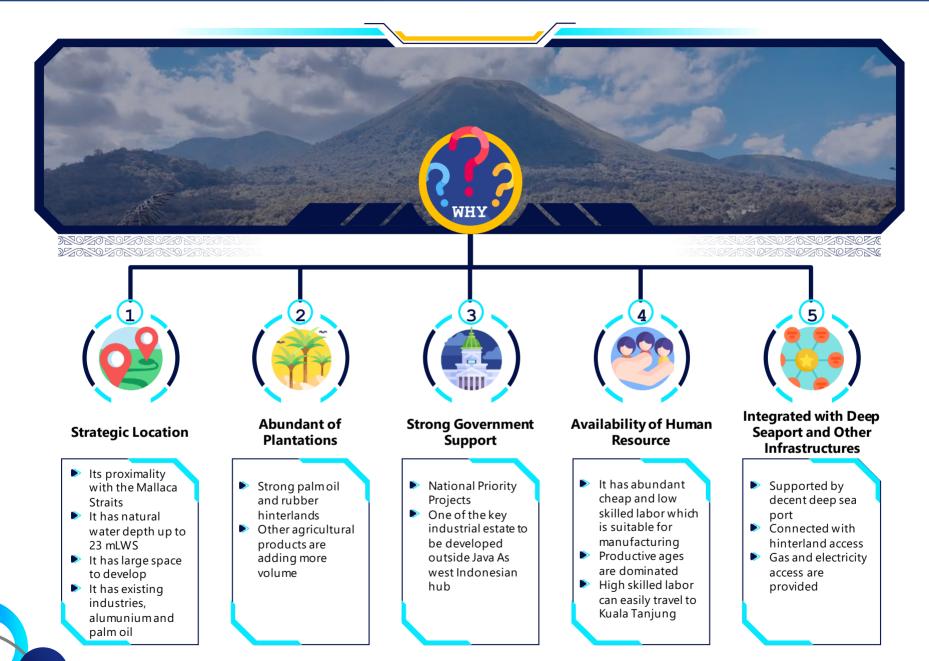






ALUMINIUM

- Pure aluminium could be used directly for different industries
- Inalum is the major producer of alumunium raw materials which is ingot
- Trade flow will increase because of development, leading to higher GDP





IRON & STEEL



- Existed aluminium facilities in the region
- High demand of iron and steel products
- Access to raw materials from Kalimantan or nearby import

PROCESSED FOODS



- Large access and supply to livestock, plantation, and fisheries
- Limited of F&B downstream industries in the province and Sumatra yet high growth of demand, will create sizeable amount of market

PALM OIL FINAL PRODUCTS



- The final product used by multiple industries such as fertilizer, oil, paper and wood products
- More than 150 products resulted from palm oil will give significant impact to economy

CEMENT



- Indonesia cement demand expected to highly increase in average to 10%
- ▶ Rebound cement demand in industrialized market such as US & western further spur sales

TIRES



- Tire manufacturing listed as on of labor-intensive industry
- High integration with natural rubber, synthetic, chemical, plastic and recycling industries

RUBBER PRODUCTS



- High attractiveness due to underdeveloped downstream and high demand both global and Indonesia especially industrial rubber
- Rubber products are highly used in various kind of industries

AUTO PARTS & ACCESSORIES



- High integration with various industries such as rubber, plastic, textile, chemical, aluminium and iron steel
- Labor intensive process; high employment opportunities

FOOTWEAR



- One of the Indonesia labor intensive industry reaching to 4.2% from total manufacture worker
- Footwear industry gives significant impact to Indonesian export

PETROCHEMICAL



- Domestic demand for petrol products is already higher than domestic production capacity
- Domestic demand is expected to continue growing by at least 1% annually over the next 20 years

ALUMINIUM



- Pure aluminium could be used directly for different industries
- Inalum is the major producer of aluminium raw materials which is Ingot
- Trade flow will increase because of development, leading to higher GDP





- Domestic demand for petrol products is already higher than domestic production capacity
- Domestic demand is expected to continue growing by at least 1% annually over the next 20 years
- Without investment in capacity, Indonesia will become heavily reliant on imported petrol products
- Kuala Tanjung offering its strategic location for this large oil refinery since it has deep water sea port integrated with large industrial estate



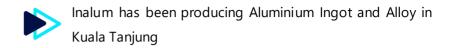
Anchor Tenant

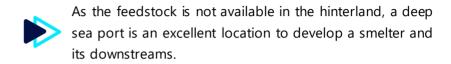












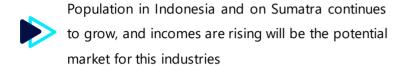
- Rising middle class throughout the entire country and large infrastructure projects in Indonesia demands more aluminium products
- Kuala Tanjung is located near Indonesia's fourth most populous city Medan with a big and growing consumer market
- Aluminium smelting is very labour intensive. There is a presence of cheap labor
- There is sufficient ample space to develop the expansion of Inalum

Anchor Tenant









Consumer demand for (higher value) food & beverages increases

Presence of cheap and low skilled labor for processing, packaging and bottling

Abundant agricultural products for further development of value chain

Favorable government policy to facilitate this type of manufacturing











- Close proximity with cement production plants in Aceh and Padang
- Continued urbanization and major infrastructure project in North Sumatra will drive cement demand
- Development of Kuala Tanjung itself will require a lot of cement/concrete
- Cement industry is labour intensive and does not require much skilled labour
- Existing port infrastructure and toll road between Medan and Kuala Tanjung will enable cement facilities in Kuala Tanjung to serve Medan
- There is sufficient space for cement activities

Potential Anchor Tenant











Presence of an abundant, natural rubber in North-Sumatra: Significant natural rubber production in North Sumatra



Rising middle class throughout the entire country. This is allowing more and more people the ability for vehicle ownership



Strong growth in neighboring markets automotive sales



Presence of cheap labor



Projects in Indonesia boosting car-sales growth

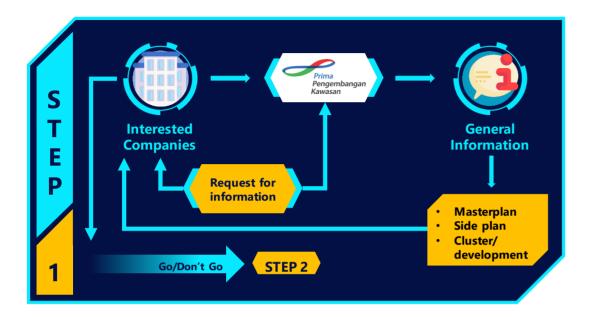


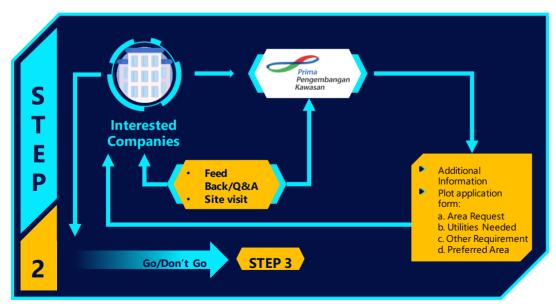
Attractive business climate: possibility for 100% foreign / private ownership of tire manufacturing business





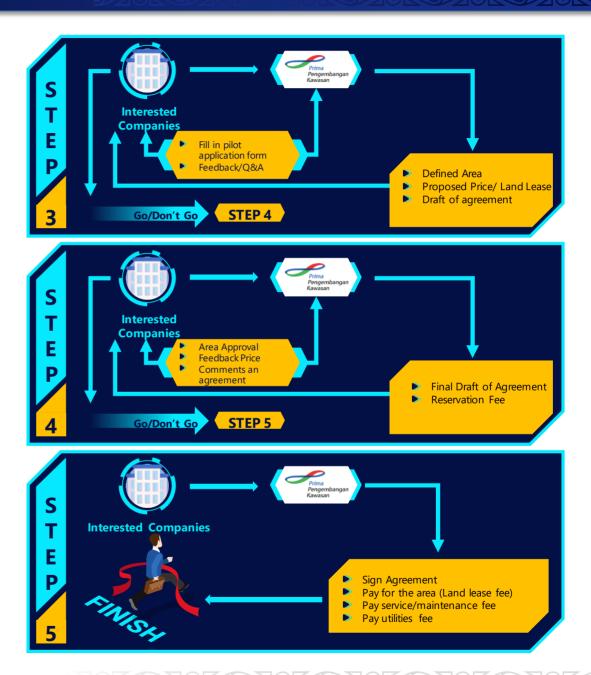














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MEDAN

INDUSTRIAL ESTATE

MEDAN INDUSTRIAL ESTATE







Pulau Batam Street Medan Industrial Estate Area



Mode of Offer

Direct Investment, Regional Budget, and State Budget



IDR 359 Billion



Project Status

- Medan Industrial Estate is the most modern industry in North Sumatra
- With more than 500 tenants are already exist will become the best place for investment



Already clear by using its own land



Infrastructure and and manufacturing



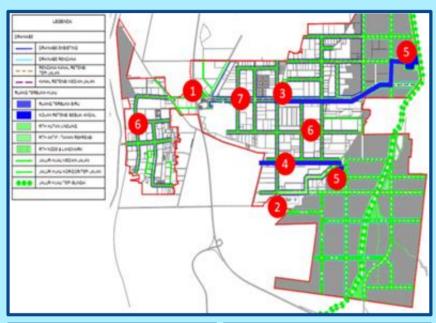
Project Owner

PT Medan Industrial Estate Company

Source: PT. Medan Industrial Estate Company



A INTERNAL FLOOD CONTROL SYSTEM









Investment Value

IDR 114 Billion



Budget Year Plan

2021 to 2024 (Multiyears)



Source of Funds / Funding Scheme

Direct Investment



Location

In Medan Industrial Estate area at Pulau Batam Street



Land Allocation

It is scattered because according to its pipe and track plan

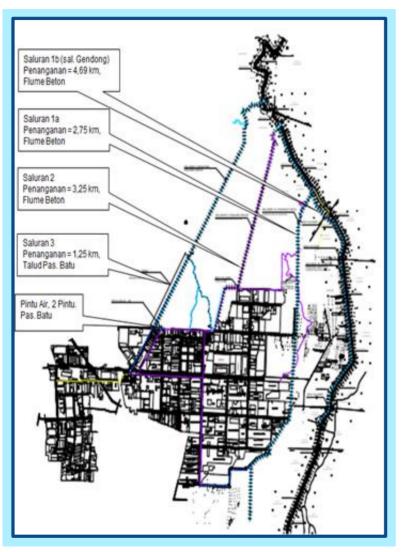


Description

- Existing canal repair (11,012 m)
- > Addition of existing capacity (7,341 m)
- ➤ New canal (5,900 m)
- Sedimentation / drainage control (15,015 m)
- > Transfer pump (4 units)
- Median retention canal (2,900 m)
- Drainage cell (36,707 m)
- > Retention pool (5 Ha)



B SECONDARY & PRIMARY OF EXTERNAL DRAINAGE NETWORK FOR FLOOD CONTROL







2021 to 2024 (Multiyears)



- ➤ National Government (PUPR Ministry)
- Provincial Government
- > Regency (Deli Serdang) Government
- > Government of Medan City



In Medan Industrial Estate area at Pulau Batam Street



It is scattered because according to its pipe and track plan









C. OFFICE TOWER









2021 to 2024 (Multiyears)



Source of Funds / Funding Scheme

Direct Investment



In Medan Industrial Estate area at Pulau Batam Street



Land Allocation

6.8 Ha



- Commercial areal by rental system scheme for tenants
- Provides hotel and mice
- ➤ KIM Mart
- ➤ Rest area
- Modern business and service center



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ptkawasanindustrimedan

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PT. KAWASAN INDUSTRI MEDAN

Ð

PT. Kawasan Industri Medan





SPORT CENTER







Simalungun Regency



Project Owner

Dinas Pemuda dan Olahraga Provinsi Sumatera Utara



Infrastructure: IDR 5,1 Trillion
Investor/Tenant: IDR 129 Trillion



Project Status



1933,80 Ha/ Land Management Rights



Business's Scheme

Regional Budget, State Budget, PPP (construction of sports facilities & infrastructure), & investors

- Sports Center's Masterplan has completed in 2019;
- Land acquisition and settlement process have done in 2020;
- Construction for area borders, gateway, security posts start in 2020;
- Early construction for Athletes' Homestead and Martial Art Stadium will be built in 2021;
- DED Construction of 6 Venues in process starts in 2020 and the rest of 15 venues in 2021 with sourced regional budget.





Investment Value





Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds/ **Funding Scheme**

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



ocation

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kualanamu International Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Challenges

Limited budget of Provincial Government of North Sumatra to fund the development



and Allocation

- Building area 12 ha
- Land area 6.55 ha



Expected Endorsement Financial support from the third parties (PPP, investors, and stakeholders mechanism) MAIN FOOTBALL **STADIUM DEVELOPMENT**





Sport Center project is the main facility to support National Sports Week in 2024 in North Sumatera.



ISTORA BUILDING DEVELOPMENT



Investment Needs

IDR 333.672.100.000,-





Budget Year Plan



Source of Funds/ **Funding Scheme**



Location

2020 s/d 2023 (Multiyears)

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

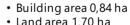


Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation





Expected Endorsement





IDR 574.766.260.000,-





Budget Year Plan

2020 s/d 2023 (Multiyears)

Possible Funding



Source of Funds / Funding Scheme



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Cooperation between Government and

Business Entities (PPP Scheme) and Other

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

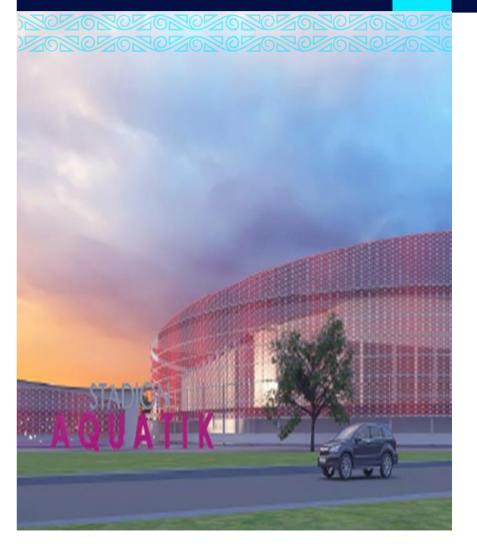


Land Allocation

- Building area 1,94 ha
- Land area 2.88 ha



Expected Endorsement





D

VOLLEY BUILDING DEVELOPMENT



Investment Needs

IDR 148.222.860.000,-



Budget Year Plan



Source of Funds / Funding Scheme



Location



Integration of



Land Allocation



Expected Endorsement 2020 s/d 2023 (Multiyears)

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

- Building area 0,46 ha
- Land area 1.65 ha





IDR 19.025.370.000,-



Ε



Budget Year Plan

2020 s/d 2023 (Multiyears)

Possible Funding



Source of Funds / Funding Scheme



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Cooperation between Government and

Business Entities (PPP Scheme) and Other

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



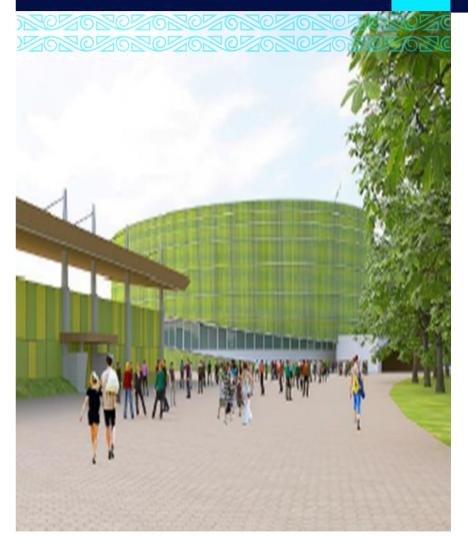
Land Allocation

• Building area 0.13 ha

• Land area 1.66 ha



Expected Endorsement





BOWLING AND SQUASH BUILDING DEVELOPMENT



Needs

Investment IDR 83.956.050.000,-(Bowling)

> IDR 89.242.590.000,-(Squash)

2020 s/d 2023 (Multivears)

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

- Building area 0,27 ha (Bowling)
- Building area 0.19 ha (Squash)
- Land area 0.82 ha

Financial support from third parties (PPP, investors, and stakeholders mechanism)





Budget Year Plan



Source of Funds/ **Funding Scheme**



Location



Integration of



Land Allocation



Expected **Endorsement**





IDR 207.882.160.000,-





Budget Year Plan

2020 s/d 2023 (Multiyears)

Possible Funding



Source of Funds/ **Funding Scheme**



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Cooperation between Government and

Business Entities (PPP Scheme) and Other

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

- Building area 0.4 ha
- Land area 6.48 ha



Expected **Endorsement**





Н

TENNIS COURT DEVELOPMENT



Investment Needs

IDR 188.319.780.000,-



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

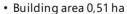


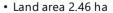
Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation







Expected Endorsement





IDR 108.742.860.000,-





Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds/ Funding Scheme Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

- Building area 0.5 ha
- Land area 1.65 ha



Expected Endorsement



J

MARTIAL ART DEVELOPMENT

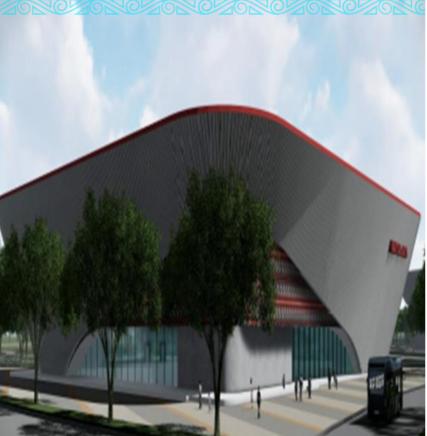


Investment Needs

IDR 100.319.780.000,-

2020 s/d 2023 (Multiyears)

Possible Funding





Budget Year Plan



Source of Funds / Funding Scheme



Location



Cooperation between Government and Business Entities (PPP Scheme) and Other

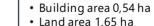
Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan





Land Allocation

Integration of





Expected Endorsement





IDR 74.934.210.000,-







Budget Year Plan

2020 s/d 2023 (Multiyears)

Possible Funding



Source of Funds / Funding Scheme



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Cooperation between Government and

Business Entities (PPP Scheme) and Other

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

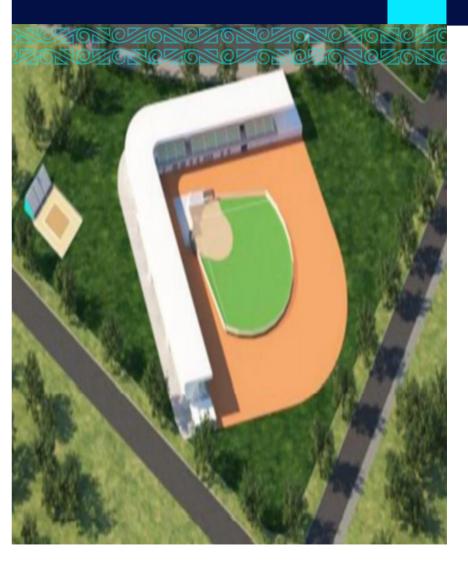


Land Allocation

- Building area 0.41 ha
- Land area 4.41 ha



Expected Endorsement





SOFTBALL COURT DEVELOPMENT



Investment Needs

IDR 33.363.300.000,-



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

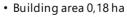


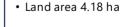
Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

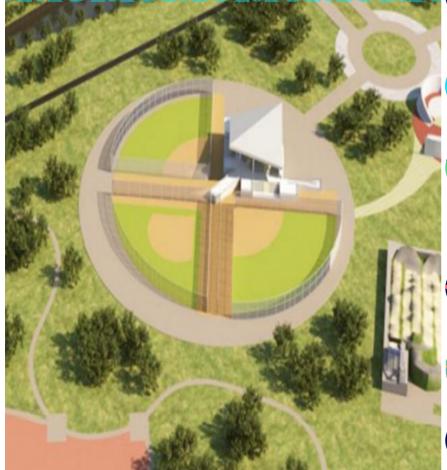


Land Allocation













IDR 33.100.740.000,-

ARCHERY COURT DEVELOPMENT

M



Budget Year Plan

2020 s/d 2023 (Multiyears)

Possible Funding

Serdang District



Source of Funds / Funding Scheme



Location

Sena Village, Batang Kuis Sub-District, Deli

Cooperation between Government and

Business Entities (PPP Scheme) and Other

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

- Building area 0.08 ha
- Land area 3.32 ha



Expected Endorsement





N

BASKETBALL BUILDING DEVELOPMENT

0202020202020



Investment Needs

IDR 136.634.420.000,-



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

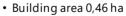


Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation







Expected Endorsement





Investment Needs

IDR 284.540.110.000,-

EQUESTRIAN COURT DEVELOPMENT

O



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



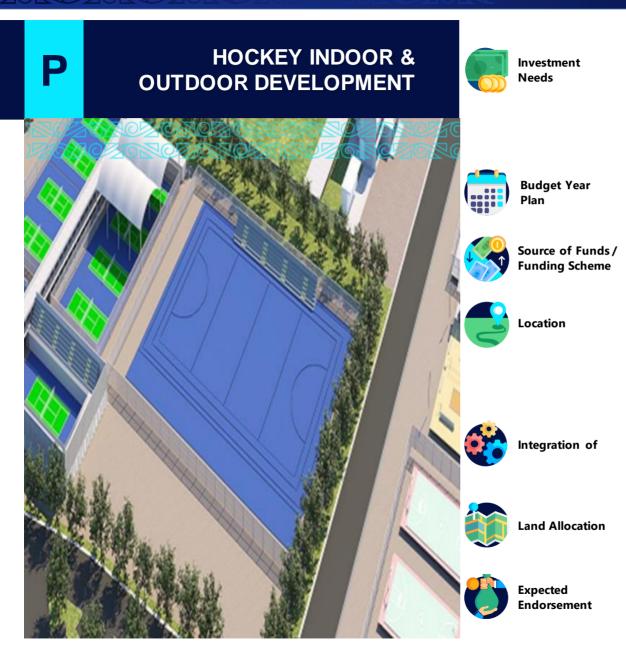
Land Allocation

• Land area 2.3 ha



Expected Endorsement





IDR 100.567.120.000,-(Indoor) IDR 16.488.620.000,-(Outdoor)

2020 s/d 2023 (*Multiyears*)

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

- Building area 0.51 ha (Indoor)
- Building area 0.09 ha (Squash)
- Land area 1.65 ha





IDR 16.521.710.000,-



Q



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

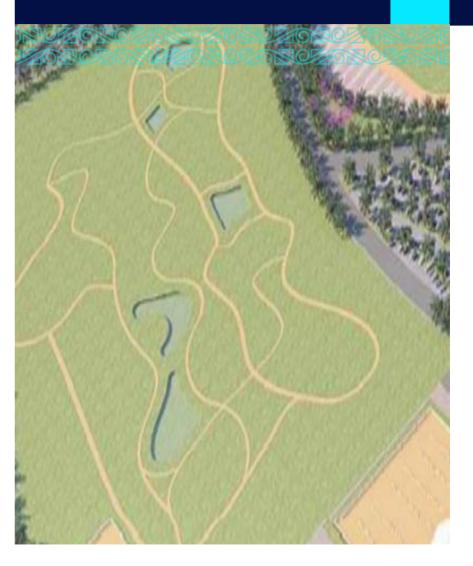


Land Allocation

• Land area 0.42 ha



Expected Endorsement





PETANQUE COURT DEVELOPMENT



Investment Needs

IDR 14.723.770.000,-



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds/ **Funding Scheme**

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

• Land area 0.08 ha



Expected Endorsement







IDR 1.152.989.383.500,-



S



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Cooperation between Government and Business Entities (PPP Scheme) and Other Possible Funding



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

- Building area 5 ha
- Land area 6.3 ha



Expected Endorsement



IDR 1.814.000.000.000,-

2020 s/d 2023 (Multiyears)



т

COMMERCIAL AREA DEVELOPMENT

(International Hospital)



Investment Needs



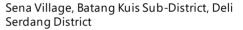
Budget Year Plan



Source of Funds / Funding Scheme



Location



Stakeholders, investors, third parties

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation





Expected Endorsement







Investment Needs

IDR 433.752.100.000,-



Budget Year Plan



Funding Scheme



Integration of





2020 s/d 2023 (Multiyears)

Stakeholders, investors, third parties

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

• 99.19 ha

Financial support from third parties (PPP, investors, and stakeholders mechanism)

COMMERCIAL AREA DEVELOPMENT

(Office Center Development)







COMMERCIAL AREA



Investment Needs



Budget Year Plan



Source of Funds / Funding Scheme



Location



Integration of



Land Allocation



Expected Endorsement

IDR 323.475.624.000,-

2020 s/d 2023 (Multiyears)

Stakeholders, investors, third parties

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

• 99.19 ha





Investment Needs

IDR 524.765.356.000,-



Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Stakeholders, investors, third parties



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics



Land Allocation

• 99.19 ha



Expected Endorsement Financial support from third parties (PPP, investors, and stakeholders mechanism)

COMMERCIAL AREA DEVELOPMENT (Hotel Development)

W







COMMERCIAL AREA DEVELOPMENT

(Entertainment Development)



Investment Needs







Budget Year Plan

2020 s/d 2023 (Multiyears)



Source of Funds / Funding Scheme

Stakeholders, investors, third parties



Location

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan



Integration of

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

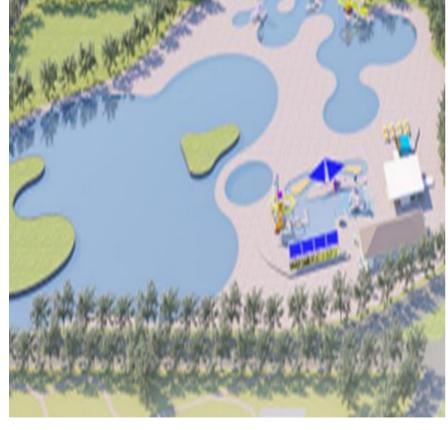


Land Allocation

• 99.19 ha



Expected Endorsement







Investment Needs



Source of Funds / Funding Scheme



Venues







IDR 11.340.943.000.000,-

2020 s/d 2023 (Multiyears)

Stakeholders, investors, third parties

Sena Village, Batang Kuis Sub-District, Deli Serdang District

Accessibility: Alongside the main road to Kuala Namu Airport will be integrated with Highway and LRT development plan

- Medical city
- Residential
- Main Sport Center
- Expo center
- Entertainment and commercial

Preparations to support the holding of PON XXI in 2024 and SEA GAMES in 2025 as well as the 2032 Olympics

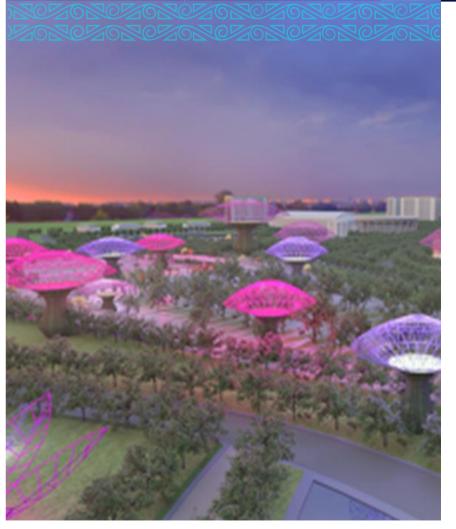
• 99.19 ha

Financial support from third parties (PPP, investors, and stakeholders mechanism)

COMMERCIAL AREA DEVELOPMENT

(Business & Entertainment Center with unsolicited scheme)















spora.sumutprov.go.id / northsumatrainvest.id



disporaprovsu



Disporasu Channel





MIXED USE RENTAL

APARTMENT

MIXED USE RENTAL APARTMENT IN SEI MANGKEI



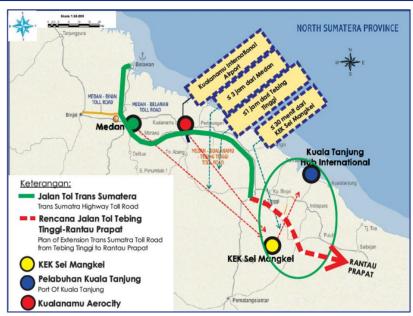
PROJECT DESCRIPTION:

- Railway has become essential to offset the mobility of communities from one area to another as it will drive economic growth. Employment of labor in SEZ Sei Mangkei has reached 1800 labors and has the opportunity to keep increasing considering this area is the fifth biggest investment location in Indonesia. However, 45% of the labors still lives in rental houses while 35% of them lives in dormitories. This issue is the background to initiate integrated flat project.
- The Apartment in Sei Mangkei SEZ is not only targeting for labors (both domestic and foreign workers), but also low-income communities in the areas of Simalungun, Batubara, and Asahan.
- With convenience access of both highway and railway, integrated apartment in Sei Mangkei will be a prospective project.
- This project aims to increase accessibilities especially to national tourism strategic area of Lake Toba..
- Siantar-Parapat train track is an addition of existing railway lane in North Sumatra that crosses Langkat Districts, Medan City, and Rantau Parapat (Labuhanbatu Districts).















Building Details:







Consisted of 3 towers (672 unit)



1 tower capacity: 224 unit



Number of floors: 18



14 residential floors and 4 parking floors

In addition to urban area-designed residential area, Apartment project is planned to be equipped with mix use buildings consisting of:







Facilities:

1. Apartment

- Total Floor: 16
- Ground Floor-5th floor: room, rooftop th floor: various facilities, 7th – 16th floor: room, rooftop
- Studio Type Room (tipe 44): 77 unit
- > Family Room (tipe 80): 55 unit

2. HOTEL

Total Floor: 15

1st floor: lobby, 2nd - 3rd floor: core lift

4th - 6th floor: facilities, 7th floor: Hall 8th - 15th floor: room, rooftop+helipad
Deluxe room (4x8m): 90 unit

3. COMMERCIAL UNIT/ HYPEMART

Total Floor: 4 1st – 3rd floor: Hypermart and other retail store 4th floor: service

4. SWIMMING POOL

Suite room (5x9m): 27 unit









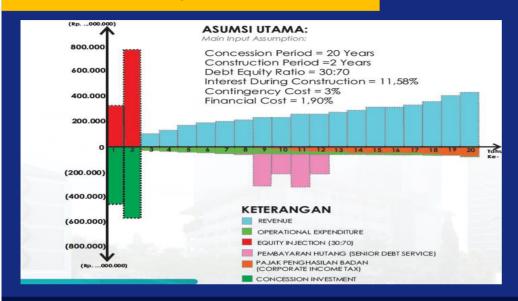








Financial Summary





CAPEX

Rp1,134 Trillion



OPEX

Rp1,014 Trillion
*During cooperation period



IRR/WACC

11,14%/10,336%



NPV

RP59,022 Billion



PAYBACK PERIOD

8 years 7 months

CRITERIA

- > Debt Equity Ratio
- Interest during construction
- Contingency cost
- **>** Financial Cost
- **CAPEX**
- **OPEX**
- > IRR / WACC
- **NPV**
- Payback Period

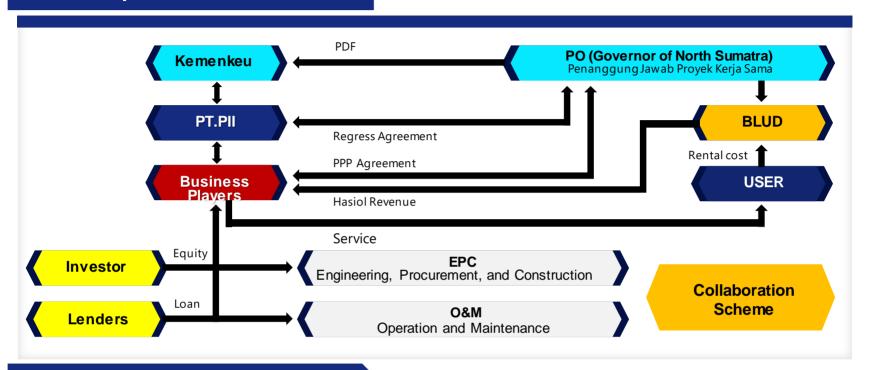
NOTES

- **30:70**
- **)** 11,58%
- > 3%
- 1,90%
- > IDR 1.134 Trillion
- > IDR 1.014 Trillion
- **11,14% / 10,36%**
- > IDR 59.022 Billion
- 8 years and 7 months





Partnership Scheme



Project Timeline



NOTE: FBC DAN TENDER PROCESS WILL BE ARRANGED BY MINISTRY OF FINANCE

PPP PROCESS BY PROJECT OWNER

PPP PROCESS BY MINISTRY OF FINANCE





Jalan Jenderal Besar A.H. Nasution No. 20 Kec. Medan Johor Kota Medan Provinsi Sumatera Utara Kode Pos 20143



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dinas_pkp@sumutprov.go.id



dispkp.sumutprov.go.id / northsumatrainvest.id





AIRPOT CITY

AIRPORT CITY





Location

Jalan Bandara Kualanamu, Deli Serdang



Investment Value

IDR 3.6 Trillion



Land

135 Ha



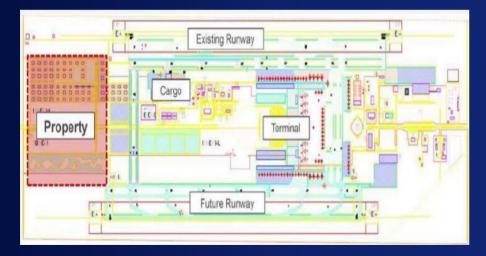
Concession Period

Divided per each projects



Equity IRR

Divided per each projects





Project Owner

PT Angkasa Pura II and PT Angkasa Pura Aviasi



Business's Scheme

Direct Investment



Project Status

- Feasibility completed in 2020.
- Market sounding of auction in August 2021.

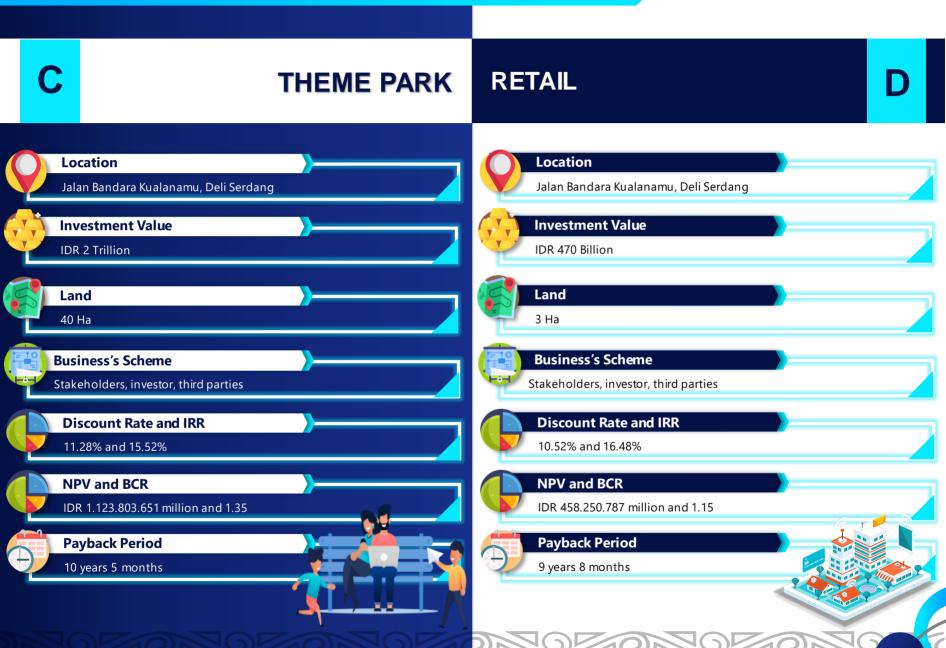


Source: PT. Angkasa Pura II dan PT. Angkasa Pura Aviasi











GOLF PARK



Jalan Bandara Kualanamu, Deli Serdang



IDR 127 Billion

Land

40 Ha

Business's Scheme

Stakeholders, investor, third parties

Discount Rate and IRR

12.23% and 13.80%

NPV and BCR

IDR 72.815.809 million and 1.04

Payback Period

12 years



View from the Kualanamu Airport



View to the Kualanamu Airport





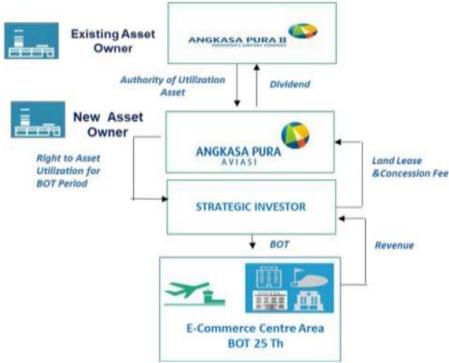


F

E-COMMERCE CENTER WAREHOUSE



TRANSACTION SCHEME



- Located at the front of the airport, with clean and clear status and has distance 39 km from Medan, the capital city of North Sumatra.
- A very strategic location and there is no E-Commerce Center Warehouse in Sumatra.
- Property is surrounded mostly by local housing and few commercial buildings. The nearest commercial development is located in Lubuk Pakam (±10 km from the property). So this is very good visibility from the airport main road.

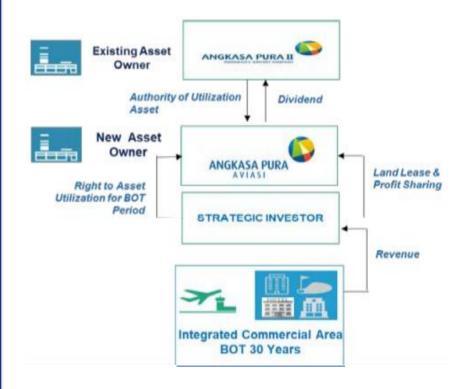


G

INTEGRATED COMMERCIAL AREA – FACTORY OUTLET

Location Jalan Bandara Kualanamu, Deli Serdang Investment Value IDR 834 Billion Land 20 Ha **Business's Scheme** Stakeholders, investor, third parties NPV and IRR IDR 196 billion and 20% Concession 30 years **Payback Period** 8 years

TRANSACTION SCHEME



- Integrated to the e-commerce center warehouse makes this project will cut the logistic cost.
- Near to the Kualanamu International Airport and Medan City, this place will create a new promising economic market in North Sumatra.





Jalan Bandara Kualanamu, Deli Serdang



angkasapura2.co.id



contact.center@angkasapura2.co.id



@angkasapura2



138 / 0878-8743-4864





LIGHT RAIL TRANSIT
MEBIDANG

LIGHT RAIL TRANSIT MEBIDANG





Location

Medan - Binjai - Deli Serdang (MEBIDANG) Regency



Track Distance

41.3 Km



Capacity

4.473.996 people/year



Concession Period

11.63 %



Equity IRR

11.63 %



OBJECTIVE

- Reduce congestion in Medan and Surrounding areas especially heading to Binjai city and Dell Serdang Municipality
- Increasing Economic Growth
- LRT to Transit Oriented Development (TOD)



TARGET

 Development of integrated urban mass transportation in the Mebidang (Medan – Binjai – Deli Serdang



SCOPE OF PROJECT

 Infrastructure Construction, Maintenance and Operation 41,3 Km



OUTPUT

 Availability of passenger railway services on the Mebidang light Rail Transit as urban mass transportation in Mebidang



Government Contracting Agency (GCA)

Medan – Binjai – Deli Serdang (MEBIDANG) Regency



Return of Investment Mechanism

Availability payment



Investment Value

- LRT: IDR 20.3 Trillion
- Capsule Metro: IDR 10,8 Trillion



Business's Scheme

Public Private Partnership and Economic Development Partnership Facility



Project Status

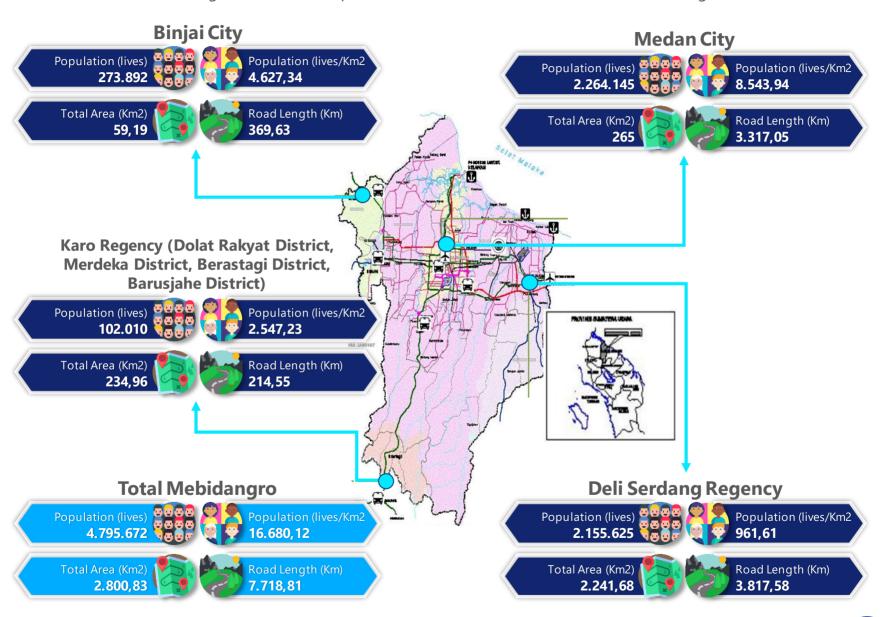
- Outline Business Case completed in 2019
- Final Business Case will be conducted at the end of 2021



Source: Dinas Perhubungan Provinsi Sumatera Utara

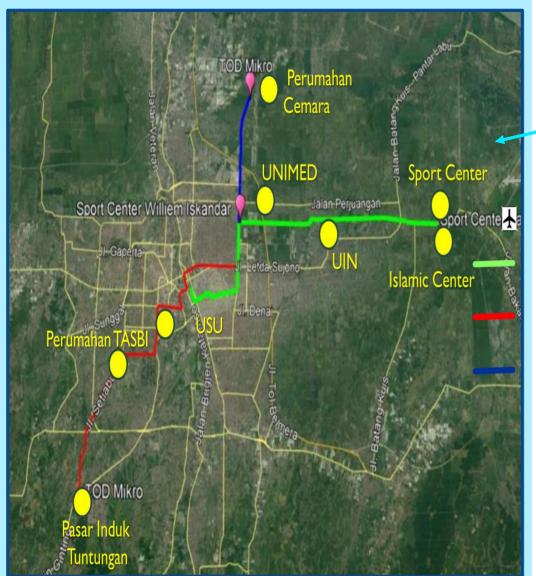


...this is a good condition to provide mass vehicle that can connect to several regions.





LRT Mebidang development is also as transportation mode to support Sport Center Project in Deli Serdang as one of its track is connected to the Sport Center.







Corridor 1 : Stasiun Medan – Sport Centre Batang Kuis

Length: 20.072 km



Corridor 2 : Aksara - Pasar Lau Cih

Length: 17.211 km

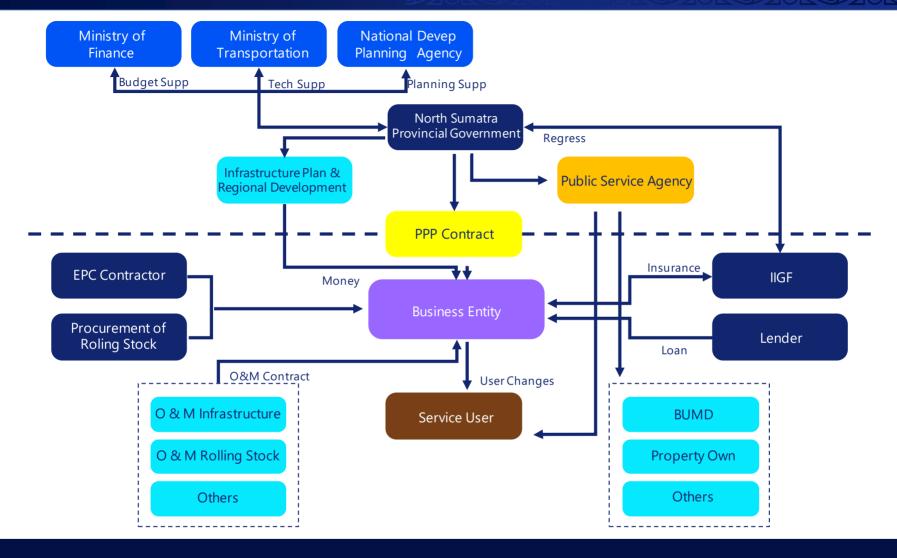


Corridor 3 : Stasiun Pancing – Stasiun Cemara

Length: 3.37 km



Total Length: 41.3 km



PPP Scheme of Design - Build - Finance - Operate - Maintain - Transfer (DBFOM-T) Mechanism of Build Operate Transfer (BOT)





Ticket Price CAPEX OPEX DEBT: EQUITY EQUITY NPV PROJECT NPV EQUITY IRR PROJECT IRR AP VALUE ANNUAL CONSESSION PERIOD

IDR	
IDR 12.000	
IDR 20.303.779 Million	
IDR 306.951 Million/Annual	
70 : 30	
IDR. 1.496.884 Million	
IDR . 487.872 Million	
11,63 %	
9,68 %	
IDR 5.755.877 Million	
20 Years	



Total Project Funding: IDR 20.303.779.125.670

Description	Price	Qty	Unit	IDR Amount
Rolling Stock	IDR 24.400.800.000	20	unit	IDR 488.016.000.000
Track per km	IDR 400.000.000.000	41,3	km	IDR 6.520.000.000.000
Station	IDR 20.000.000.000	17	unit	IDR 340.000.000.000
Depot	IDR 66.831.925.670	1	unit	IDR 66.831.925.670
Operation Facilities	IDR 2.931.200.000	1	unit	IDR 52.931.200.000
Total				IDR 17.467.779.125.670

USD

\$ 1.440 Million

\$ 106 Million

\$ 35 Million

\$408 Million

\$ 22 Million/Annual

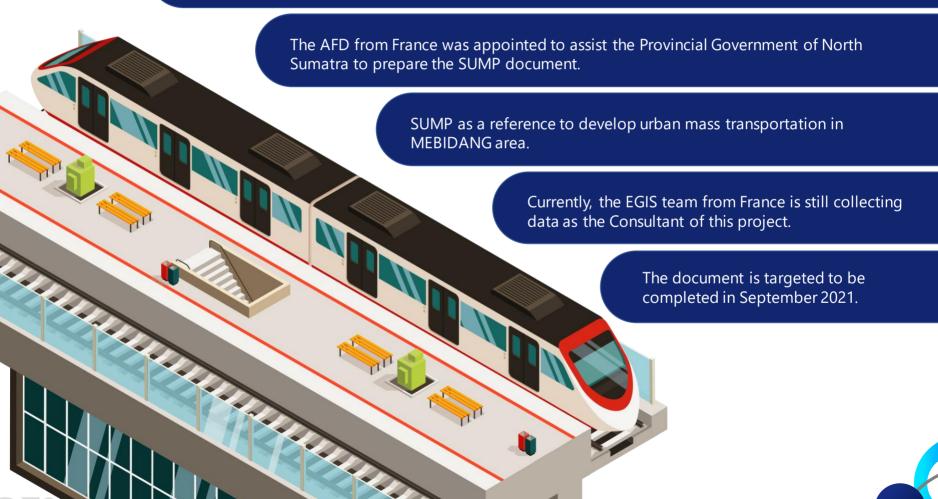
Additional Capital	Amount			
Pre Operational Cost	IDR 210.635.769.000			
Interest During Construction	IDR 55.607.843.000			
Working Capital	IDR 2.569.756.388.000			
Total	IDR 2.836.000.000			



Availability studies and documents:

- FS of LRT Medan City (2018) facilitated by the Ministry of Finance of Indonesia
- OBC MEBIDANG Railway Project (2019) facilitated by the Ministry of Transportation of Indonesia

Accordance to BAPPENAS directives, the Provincial Government required to have a Sustainable Urban Mobility Plan (SUMP) as the basis for developing MEBIDANG urban mobility.







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SIANTAR

PARAPAT RAILWAY

SIANTAR - PARAPAT RAILWAY





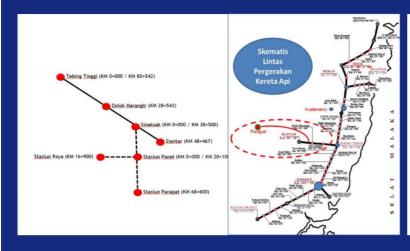


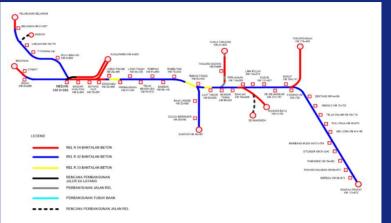
? Project Status

- Feasibility Study completed in 2016
- Outline Business Case completed in 2017
- Survey Investigation Design in 2018
- Detail Engineering Design in 2019

PROJECT DESCRIPTION:

- Railway has become essential to offset the mobility of communities from one area to another as it will drive economic growth.
- This project aims to increase accessibilities especially to national tourism strategic area of Lake Toba..
- Siantar-Parapat train track is an addition of existing railway lane in North Sumatra that crosses Langkat Districts, Medan City, and Rantau Parapat (Labuhan Batu Districts).









Siantar – Parapat train tracks will be divided into 3 segments:

- Siantar Martoba Jorlang Hataran (26.5 km)
- Jorlang Hataran Girsang S. Bolon (27.5 km)
- **03** Girsang S. Bolon Parapat (10.7 km)



Financial Feasibility



- **01** Total CAPEX: IDR 12.1 Trillion
- OPEX: IDR 120.6 Billion/year
- Availability Payment: IDR 1,057
 Billion/year (concession period:20
 years)
- 04 IRR: 14%

Timeline

2016



FeasibilityConducted by the Ministry of Transportation

2017



Outline Business Case
Conducted by the Ministry of
Transportation

2018



Survey Investigation Design Conducted by the Ministry of Transportation

2019



Detail Engineering DesignConducted by the Ministry of
<u>Transportation</u>

2021



Environmental Impact Assessment

2021-2022



Land Acquisition and Resettlement Action Plan

2023-2024



Construction and Rolling Stock





Jalan Imam Bonjol No. 61 Kec. Medan Polonia Kota Medan Provinsi Sumatera Utara Kode Pos 20157



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+62 812 6067 538



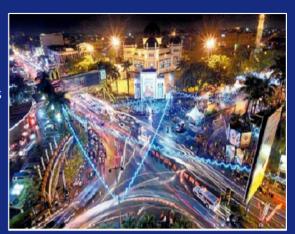


INVESTMENT SUPPORTING FACTORS



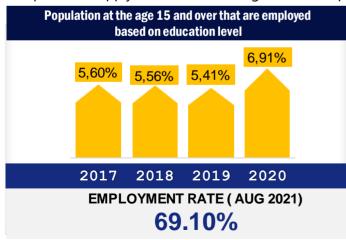
As one of the biggest provinces in Indonesia, North Sumatra has a vary supporting facilities/factors to boost better investment. It reflects to adequate infrastructure repairments, high quality human resources, transportations availability, ports, industries, and the beautiful scenery tourism destinations.

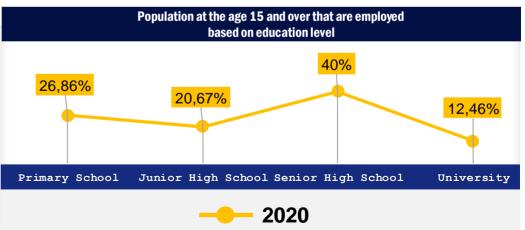
Besides that, due to its strategic location which is supported by world trade route, makes investment and trading flows are accelerated in North Sumatra.



I. High Quality Human Resources

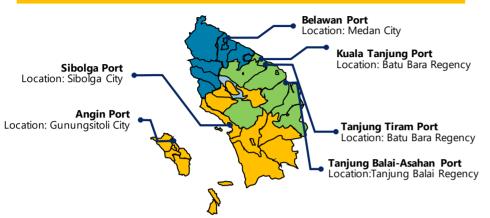
North Sumatra is known as one of the regionals in Indonesia with the most and highly qualified human resources. More than 50% of total population in North Sumatra are in productive age of 15-64 years old or it can be called as millennial. It shows that we have creative, innovative, and competitive human resources. Through that number also indicates that North Sumatra is really capable to supply local labors for regional development.

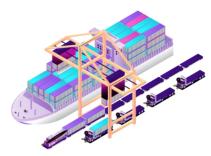






I. Port Connectivity

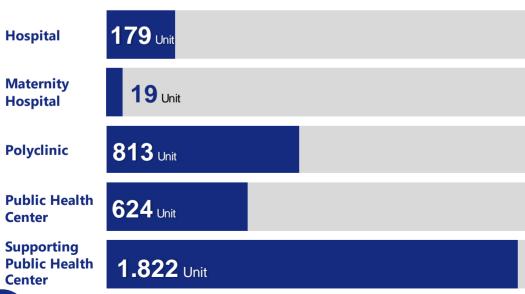




North Sumatra Province is enriched with accessible sea and open water lane through ports. Up until now, there are at least six ports in North Sumatra that are ready to operate and facilitate distribution of goods.

II. Healthcare Facilities

The availability of healthcare facility such as hospitals is the main factor in bolstering improvement of life quality.







III. Airport





Other supporting facilities are more complete with the availability of airports for domestic as well as international route. The existence of airport is strategically designed to be integrated with railway to increase the efficiency flow of goods and passengers.

IV. Highway



North Sumatra on daily basis is always improving with adjustments on both are facilities and infrastructures. They are for providing the ease of accessibility in investment.



Province	Highway length (km)	Close Causeway	Central Causeway	West Causeway	Non Causeway	Connector Causeway (km)	Bridge (unit)	Bridge (m)
North Sumatra	2.632,22	581,97	501,28	419,39	386,18	743,39	914	24.214

Sumber: Balai Besar Pelaksana Jalan Nasional II Medan





TOURISM SITE



Super Priority Tourism Site



Lake Toba & Resort Samosir Regency

Priority Tourism Site



Tangkahan Langkat Regency



Bukit Lawang Langkat Regency



Berastagi Karo Regency

Attractive **Tourism Site**



Maimoon Palace Medan City



Muara Opu Beach South Tapanuli Regency



Simalem Resort Dairi Regency



Mursala Island Central Tapanuli Regency



Poncan Island Sibolga City



Silahisabungan Dairi Regency









The Largest Volcanic Lake in The World



- 71,4 km away from the Silangit International Airport
- 1 2 hours from the Kualanamu International Airport
- 3 4 hours from Medan City by using public transportation / personal vehicle



Offers you:

- The beauty of the largest Caldera Lake in the world
- Bataknese culture: villages, museums, palaces of the Bataknese people
- Camping
- Traditional & modern souvenir shops
- Culinary



Lake Toba is an immense volcanic lake covering an area of 1,707 km² (1,000 km² bigger than Singapore) with an island in its center. Lake Toba Caldera is one of the five super priority destinations in Indonesia and had designed as the Global Geopark by UNESCO in 2020.



Source: laketoba.travel











The Hidden Paradise in North Sumatra



- 3 4 hours from the Kualanamu International Airport
- 2 3 hours from Medan City by using public transportation / personal vehicle



Offers you:

- The beauty of nature and friendly people
- The area for elephants rehabilitation
- Camping
- Waterfall and fresh rivers water
- Culinary



Some calls it "the hidden paradise", Tangkahan is a nature wonder where you can play and have fun with the friendly elephant. Here, you also can explore the jungle and enjoy the fresh river water



Source: gunungleuser.or.id









- 3 hours from the Kualanamu International Airport
- 2 3 hours (80 km) from Medan City by using public transportation / personal vehicle



Offers you:

- Tracking the jungle to find the orangutan conservation
- Hostelry
- Rafting
- Camping
- Fresh rivers water
- Culinary



Amazing panorama, surrounded by forests, rivers, and the mountain that stretches along the island of Sumatra. You won't miss the moment with this endemic creatures for sure!





Source: gunungleuser.or.id











Source: wisatasumatera.wordpress.com



The Beauty and Cultural Experiences are Providing Here



- 3 hours from the Kualanamu International Airport
- 2 hours (66 km) from Medan City by using public transportation / personal vehicle



Offers you:

- Traditional and cultural exhibition
- Sinabung hills resort
- Kubu and Gundaling hills
- Cool and fresh air
- · Waterfall, lake and hot water spots
- Culinary and plantation experience



The highland view of Berastagi would bring you the new kind of experience











The Heritage of Melayu Deli Kingdom



- 2 hours from the Kualanamu International Airport and only 30 minutes by using Railink train transportation
- Existing in the center of Medan City



Offers you:

- Traditional and cultural of Melayu experience
- Souvenir shop
- Photo spots
- Knowing the legacy of Melayu Deli Kingdom



Historical value and the beauty of Melayu Deli tradition which had connectivity to the Grand Mosque would be a good tease for your travel experience



Source: datawisata.com













The Home for Turtles



- 1 2 hours from the Aek Godang Airport in North Padanglawas and from Dr Ferdinand Lumban Tobing in Central Tapanuli
- 5 6 hours from Toba Lake by using public / personal vehicle
- 7 8 hours to travel this site from Medan City by using public / personal vehicle



Offers you:

- Releasing turtles into the beach exhibition
- Turtle conservation
- Swimming together with turtle experience
- Cultivation of coral reefs

OF ONO FOR OF



With 17 km shore length, Muara Opu beach is home for thousands of turtles which breed once a year. You could feel the nature experience while seeing the breath-taking view

Source: akhirmh.blogspot.com









The Sunrise Highland



- 2 3 hours from Parapat, Simalungun Regency
- 3 3.5 hours from Medan City by using public / personal vehicle
- 3 4 hours from Silangit International Airport



Offers you:

- Comfortable resort
- Garden and green space experience
- Camping ground and adventure zone
- Labyrinth space
- Amphitheatre and Toba multi purpose hall
- Fabulous view which directly to Lake Toba



The clouds is just an inches away. Surely you don't want to miss a single moment of sunrise and sunset!





Source: tamansimalem.com















- 1 1.5 hours from Sibolga City by boards
- 3 4 hours from Nias Islands by boards
- 9 10 (215 km) hours from Medan City by using public / personal vehicle
- 3 4 hours from Silangit International Airport



Offers you:

- The beauty of the waterfall
- One of the waterfalls in the world that plunge directly into the sea
- The combination between fresh water and sea water
- · Snorkeling and diving experience



The awesome scenery and its authentic wilderness have attracted the world. Proudly present Mursala Island, where King Kong movie (2005) production took place



Source: disbudpar.sumutprov.go.id





The Exotic Island



- 2 hours (66 km) from Silangit International Airport
- 9 10 hours from Medan City by using public / personal vehicle



Offers you:

- Amazing snorkeling and diving experience
- · White sand and beautiful shoreline
- Culinary



Imagine an island with a beautiful landscape, blue ocean, it's crystal clear. That's exactly what Poncan Island offers you





Source: pariwisatasumut.net











Source: laketoba.travel



Where Nature meets culture



- 2 3 hours from Parapat, Simalungun Regency
- 3 4 hours from Medan City by using public/ personal vehicle
- 3 4 hours from Silangit International Airport



Offers you:

- Health care facility
- Camping
- Snorkeling and diving experience
- Hostelry
- Popular photo spots
- Sunset and sunrise scenery



Natural beauty, cultural experience and religious pilgrimage, Silahisabungan is a majestic place like no other can find inner peace





SMALL MEDIUM

ENTERPRISE



WOVEN FABRIC

Indonesia is known by many local races and ethnic that reflected by our fashion style. North Sumatra could offer and fulfil your ethnical desire with Songket and Ulos, which identical with Batak Tribe



ULOS SIANIPAR

There are various types of fabric pattern and also accessories which are made from Ulos fabric such as dresses, bags, shoes etc





+62 812-6584-6702





RAKI TENUN

Various types of woven products such as raw fabric, clothes, and other accessories



+62 813-7543-7933 (iwah rakitenun





IR & IR SONGKET DELI

Translates traditional textile from Deli Malay Indonesia into modern style textile products. This such heritage is worth the world-wide sharing





+62 811-6517-766



songketdeli



LANGGAM **BATIK**

The way to keep and pride our traditional wear which is Batik with typical of Bataknese batik motif

M langgam.souvenir@gmail.com



Langgamsouvenir





North Sumatra is very famous for its specialty coffee such as Lintong, Mandailing, and Sidikalang. These kind of coffee are among the best and most sought after coffee in the world.

COFFEE

▶▶▶ **O** ► **MAGA** COFFEE

Arabica Mandailing Lake Toba Organic

green beans and roasted beans wild civet, wine coffee, etc.

maga.arabica.coffee@gmail.com 0821-6745-8276

@magacoffee



ALOYA COFFEE

Mandheling, Lintong, Longberry, Gayo

green beans and roasted beans, cascara, coldbrew

www.aloyacoffee.com



▶▶▶ **○** ► **ASTARI** COFFEE

Arabica Lintong, Arabika Sigordang, Arabika Mabulang, Robusta Sidikalang

M aciptakarsa@gmail.com 0822-7977-9352

Astari Coffee





COFFEE

North Sumatra is very famous for its specialty coffee such as Lintong, Mandailing, and Sidikalang. These kind of coffee are among the best and most sought after coffee in the world.



DRIP COFFEE • O • • •

Arabica Lintong, Arabica Samosir, Arabica Sidikalang, Arabica Mandailing, Arabica Karo, Arabica Blue Batak

coldbrew coffee, wine coffee, and beauty products

welovecoffee@dripkoffie.com



0821-1758-8175



SINERGI COFFEE * O **

Arabica Karo

green beans and roasted beans

M sinergifajarharapan@gmail.com



0813-7558-8774



CIMBANG COFFEE • • •

Arabica Coffee

green beans and roasted beans, and powder

imamsyukrisyah@gmail.com



082160550726

Kopi Cimbang Sinabung



North Sumatra also has vary products that are produced from local small medium enterprise and those have been popular

OTHER PRODUCT



GULA SEMUT AREN

Palm Sugar

Made from pure palm sugar Has a lot of nutrients Practical to use as a sweetener











Palm Sugar

Produced packaged brown and palm sugar Produced bandrek palm Sugar Produced Choco palm sugar



@ gulaarenmedan



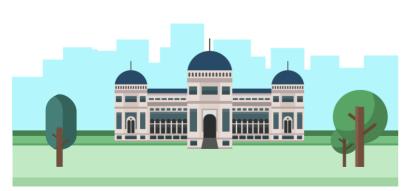
NATA DE COCO SAPO DURIN

Palm Sugar Nata De Coco







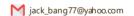




ZACK KREZZ

Palm Sugar

Potato chips Banana crackers Cassava chips **Tempe Chips** Crispy mushroom



tanyayudialma@gmail.com









POP CORN BRONTAK

Palm Sugar

Crunchy caramel popcorn wrapped in 5 unique flavors: Caramel Chocolate, Caramel Cheese, Caramel Tiramisu, Caramel Mango and Caramel Strawberry.











INVESTMENT INCENTIVE



I. Import Duty Facilities

Import duty exemption for 2 years or directly submit a request for 4 years for companies that use local production machinery (minimum 30%). This facility applies for goods and services producing companies, including:

Construction

- Tourism and Culture
- Mining

Telecommunication

Public TransportationPublic Health Service





Requirements

Importing machineries, goods and raw materials

- Not yet produced by local companies.
- If local machineries are available but unable to meet required machineries requirements.
- If local machineries are available but unable to meet required machineries numbers.



II. 30% of Investment Value

Government of Republic of Indonesia has issued a new regulation related to Tax Allowance policy, namely **Government Regulation No. 78 Year 2019** on 12 November 2019.

183 business fields meet the requirements to receive tax allowance, expanded from 145 segments on previous regulation.

With certain requirements including investment value or export orientation, labor absorption, Domestic Component Level (TKDN), and project location (especially outside Java island).

Deduction of companies' net income which amounts to 30% of total investment that will be done over a 6-year period (equivalent to 5% deduction per annum).





III. Tax Holiday Policy

Ministry of Finance of Republic of Indonesia has issued a new regulation related to Tax Holiday policy: Minister of Finance Regulation No. 150/PMK.010/2018 on 27 November 2018. "Deduction of Corporate Income Tax is to be granted within 5-20 years period"

- Base metal upstream industry (steel or non-steel) with or without its integrated derivative
- Oil and natural gas refinery industry with or without its integrated derivative
- Coal, natural gas, or crude oil based petrochemical industry with or without its integrated derivative
- Organic-based chemical industry obtained from Agriculture, plantation, or forestry with or without its integrated derivative
- Inorganic-based chemical industry with or without its integrated derivative
- Pharmaceutical main raw materials industry with or without its integrated derivative
- 1 Irradiation, electromedical, or electrotherapy equipment manufacturing industry
- Electronics or telematics main components manufacturing industry such as semiconductor wafer, backlight for Liquid Crystal Display (LCD), electrical driver, or display
- Machineries and machineries components manufacturing industry
- Robotics components manufacturing industry to support machinery manufacturing industry
- Power plants main components machinery manufacturing industry
- Vehicles and vehicles main components manufacturing industry
- 3 Ships main components manufacturing industry
- 13 Trains main components manufacturing industry
- Aeroplane main components manufacturing and aerospace supporting activities industry
- Agriculture, plantation, or forestry based pulp production industry with or without its derivative
- **17** Economic Infrastructure
- Digital economy including data processing, hosting, and other related activities





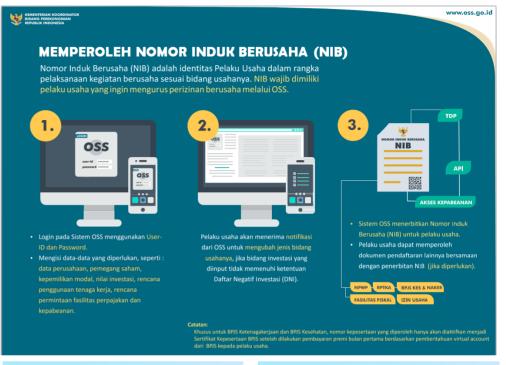
HOW TO INVEST IN NORTH SUMATRA



HOW TO INVEST IN NORTH SUMATRA?

Business and investment potential will not be optimal without strong commitment from both central and regional governments. Our effort to keep improving the facilities for investors has been realized on national level by having Online Single Submission (OSS) system, a business licensing issued by OSS Institution for and on behalf of the minster, institution leader, governor, or regent/mayor to business practitioners through integrated electronic system.

On regional level, North Sumatra owns an application to simplify application-based licensing namely "SIAP LAYANI". This application will ease the investors in proposing business license on regional level, without face-to-face registration and documents submission. The efficiency of licensing services that has becoming more convenient is our commitment to increase the realization of regional investment.







CONTACT US



Investor Relation Juwitasari Nur Rachmawati Bank Indonesia of North Sumatra Representative Office



juwitasari_nur@bi.go.id



+62856-5507-3897



Investment Promotion Affairs Renata B.

Regional One-stop Investment and Licensing Board



renatabutarbutar@gmail.com



+62813-6111-6407



Economic, Maritime, and Resources Affairs Rahmad Ziady

Regional Development and Planning Board



rahmadziady@gmail.com



+62823-6411-6083



www.northsumatrainvest.id

