

BatamReport Vol 1 | March 2022

# BATAMREPORT

**New Port** in Tanjung Pinggir Batam Area

**BP Batam Hospital (RSBP)**  
Superior Services

**Investment Opportunities**  
for Reservoir Utilization in Batam

[www.bpbatam.go.id](http://www.bpbatam.go.id)



<b>Published By</b>	Badan Pengusahaan (BP) Batam
<b>Patron</b>	Deputy Chairman for Administration and Finance Deputy Chairman for Strategic Policies Deputy Chairman for Regional Management and Investment Deputy Chairman for Enterprise Management
<b>Publisher</b>	Promotion BP Batam
<b>Executive Supervisor</b>	Ariastuty Sirait
<b>Chief-Editor</b>	Yudi Haripurdaja
<b>Editors</b>	Uga Perceka, Afthar Fallahziz, Bagus Munasyeh, Nike Crystalia, Frisca Delfia, Ganda Glen Michael Sitorus, Imam Budiharto, Asri Wulandhari, Merita, Novrita
<b>Lay-out</b>	Dwi Novinna Lestari, Roni Dwi Putra M. Iqbal Delvi, Finkye Pria Gunadi
<b>Photos</b>	Bureau for Public Relation, Promotion and Protocol

# Contents

---

2	Infrastructure Development in Batam
4	Affordable Port Rates
5	Galang Tourism Area
6	New Port in Tanjung Pinggir Batam Area
8	Badan Pengusahaan (BP) Batam Establishes Cooperation with the Geospatial Information Agency
10	Potential Data Center Investment in Batam
12	Construction of Data Center 2
14	Performance of the Badan Pengusahaan (BP) Batam 2021
16	BP Batam Hospital (RSBP) Superior Services
18	Investment Opportunities for Reservoir Utilization in Batam
20	New Deer Park and Jogging Track
21	Renewable Energy In Batam
22	Investment Opportunity in Industrial Waste Treatment in Batam
24	Travel Bubble in Batam, Bintan – Singapore Now Open !



# Infrastructure Development in Batam

One of the benchmarks for success and economic growth is the increase in infrastructure development. The existence of infrastructure development indicates an area or area is experiencing growth.

Infrastructure is one of the drivers of sustainable economic development, so the existence of infrastructure becomes very important for each region, both at the local and national levels.

Similar to infrastructure development in Batam, it also has many benefits that are felt by various parties. The direct benefits that can be felt from infrastructure development include improving the quality of life and welfare, increasing the productivity of the existing workforce, and increasing access to job opportunities.

The acceleration of infrastructure development must still be carried out even

during the pandemic. The program must continue to be pursued because it is to help the sluggish economic recovery due to the Covid-19 pandemic.

The infrastructure development carried out is a continuation of the National Strategic Projects that have been carried out so far. There are five infrastructure priorities set by the central government. Through the National Strategic Project, the government builds dams, builds toll roads, expands and develops irrigation areas, builds flats, and rehabilitates sports buildings, schools, and universities.

Badan Pengusahaan (BP) Batam as the supervisor of investment affairs, certainly seeks to harmonize the infrastructure development program in Batam with the policies of the central government.

The program for accelerating infrastructure development in Batam is a momentum





that must be utilized as well as possible. BP Batam does not want this golden opportunity to pass you by. This is an opportunity to attract and provide support to investors.

BP Batam in 2021 seeks to carry out infrastructure development that becomes the “pulse” of the movement of goods and services. Currently, BP Batam is focusing on infrastructure development in the road sector. If congestion occurs, it will harm many parties and certainly will not have a good impact on the economy in Batam.

The infrastructure projects that have been carried out by BP Batam are the construction and development of arterial roads, such as Jalan Raja H. Fisabilillah from Bundaran Madani to Bengkong, Yos Sudarso Batu Ampar road, Gajah Mada Sekupang road, and roads around Batam’s industrial area.

Following the program implemented at the national level, infrastructure development in Batam also increases the supply of the Drinking Water Supply System (SPAM), given the rapid growth and increasing demand.



In addition, BP Batam is also developing other infrastructure by building a system used in the port area. Batam Logistic Ecosystem (BLE) will later be integrated with existing systems at the national level. By using a digital database, it is hoped that it can accelerate and simplify activities carried out in the port area.

Infrastructure can drive the economy both at the macro and micro levels. The perceived results of infrastructure development are not only increasing the productivity of goods and services but also the Human Development Index (HDI).

The increase in HDI will, of course, also have an impact on the provision of quality human resources. The number of jobs that are increasingly correlated with the quality of human resources in their fields. What BP Batam has done is a real effort to improve the welfare of the people of Batam at large. In addition, BP Batam indirectly also becomes a driving force for economic progress for the area around Batam. Through the infrastructure development carried out, Batam is trying to do something better. (BM)



# Affordable Port Rates

**B**atam's logistics potential is a potential sector for the economy and an international logistics hub that will support the development of integrated and competitive industry, trade, maritime, and tourism.

To support the development of the logistics sector, Badan Pengusahaan (BP) Batam has removed the tariff for mooring services at the Batam shipyard particular terminal. This policy results from an agreement between BP Batam and the Maritime Industry Association Alliance.

Changes in port tariffs that are now increasingly affordable have received appreciation from business actors in the maritime sector. Implementing PP 41 in 2021 turned out to significantly impact entrepreneurs engaged in the marine sector.

Then supported by the inauguration of a single-entry platform part of the National Logistic Ecosystem (NLE), the Auto Gate System at the Batu Ampar Port managed by BP Batam is integrated with the Batam Online Customs and Excise TPS (Temporary Stockpiling Place).

The Batam Shipyard Offshore Association (BSOA), the Indonesia National Shipowners Association (INSA), and the Batam Association of Loading and Unloading Companies (APBMI) even provided support for this policy.

Government Regulation (PP) Number 41 of 2021 is a strategic policy for managing KPBPB Batam, Bintan, and Karimun to improve the investment ecosystem for economic growth, job opportunities, and increasing regional competitiveness. The list of business licenses under the authority of BP Batam is 67 types of permits from 8 sectors.

Specifically in the port sector, after receiving a delegation from the Port Authority and the Port Authority Office (KSOP) as of August 14, 2021, licensing services for the port sector transportation sector have been served and issued by BP Batam, in this case, the One-Stop Service Directorate of Integrated Services (PTSP). (BM)



Batu Ampar Port





Museum Ex. Camp Vietnam, Galang



Pa Auk Tawya Vipassana Dhura Hermitage



Quan Am Tu Vihara

# Galang Tourism Area

**G**alang Island, which is part of Batam, Rempang and Galang (barelang), was once a refuge for Vietnamese citizens. Around 1976, hundreds of thousands of South Vietnamese fled to other countries after the civil war there.

The Vietnamese got on a boat and drifted in the South China Sea with no apparent destination. Several South Vietnamese citizens managed to reach Indonesia, Galang Island, and Tanjung Pinang. From here, the story of Galang Island as a Vietnamese refugee camp begins.

Camp Vietnam was built in the 70s stands on about 80 hectares. In this location, there are not only refugee barracks. There were many other supporting facilities such as hospitals, houses of worship, and funeral complexes in the past. Besides the museum, tourists often visit the Vihara or pagoda, a Buddhist holy place, Quan Am Tu.

In addition to the Vietnamese camp, there is Melur beach, which Badan Pengusahaan (BP) Batam also manages. This beach has a relatively long coastline with exciting spots. For its development, BP Batam is also collaborating with other parties to manage coastal tourism areas there. (BM)



# New Port in Tanjung Pinggir Batam Area

Indonesia's central government plans to build a new port in Batam as part of efforts to improve the efficiency of the country's ports and cut logistics costs. Coordinating Minister for Maritime Affairs and Investment Luhut Binsar Pandjaitan, accompanied by Minister of Transportation Budi Karya Sumadi, inspected the potential location of new green and smart port in the Tanjung Pinggir area of Batam, Riau Islands Province, on Monday, January 24, 2022.



Chairman of BP Batam, Muhammad Rudi (left), Coordinating Minister for Maritime Affairs and Investment Luhut Binsar Pandjaitan (centre) and Minister of Transportation Budi Karya Sumadi (right)

The construction of a new port in Batam, according to Luhut, is one of the government's initiatives to cut logistics costs in Indonesia, which are still very high, which is around 23 percent, compared to an average of 13 percent in other countries, with the suggested goals. By 15 percent.


Luhut, stated that he would organize Batam's ports at this time. The following ports are currently operating on Batam Island: Batu Ampar Port, Sekupang Port, Nongsa Pura Port, Batam Center Port, Kabil Port, and Telaga Punggur Port.

Tanjung Pinggir Port is expected to be larger than Tanjung Priok Port and will be connected to Kuala Tanjung Port. Tanjung Pinggir now has a land area of 94 hectares, which will be enlarged to 330 hectares with a water depth of about 40 meters. At the same time, the Minister of Transportation stated that the proposed

new port in Batam is strategically located as it is directly opposite a major port in Singapore.

According to the Minister of Transportation, the construction of this new port will be carried out through the Business to Business (B2B) program, which will save the state money. By managing and developing a mature schedule and study, the government will enable the private sector to invest in the development of this new port. It is hoped that it will be completed by 2024.

The Chairman of Badan Pengusahaan (BP) Batam Muhammad Rudi, Chief Expert of the Presidential Chief of Staff (KSP) Ali Mochtar Ngabalin, Acting Director-General of Sea Transportation Arief Toha, and a number of other important officials attended the working visit. (FD)

A photograph showing three men in white shirts at a press conference. The man on the left is speaking into a microphone. The man in the center is looking down. The man on the right is wearing a white face mask and glasses. They are outdoors with trees in the background.

Chairman of BP Batam, Muhammad Rudi (left), Coordinating Minister for Maritime Affairs and Investment Luhut Binsar Pandjaitan (centre) and Vice Chairman of BP Batam Purwiyanto (right)

# Badan Pengusahaan (BP) Batam Established Cooperation with the Geospatial Information Agency

---

**T**he Badan Pengusahaan (BP) Batam, together with the Geospatial Information Agency (BIG), strengthen cooperation on the Implementation, Development, and Utilization of Geospatial Data and Information for the 2022-2025 period.



Head of Data Centre Office. Sylvia, explained about Data Centre in BP Batam





The collaboration was marked by the signing of a memorandum of understanding by the Chairman of BP Batam, Muhammad Rudi, and the Head of BIG, Muh. Aris Marfai at the BP Batam IT Center Building, Thursday (2/3/2022) morning.

BIG is a non-ministerial government agency that is directly responsible to the President of the Republic of Indonesia, which has the task and function of formulating and controlling technical policies in the field of geospatial information.

The Chairman of BP Batam, Muhammad Rudi, said the purpose of the collaboration was to integrate all data in the Batam, Rempang, and Galang areas.

Muhammad Rudi explained that current data is the main menu in presenting

information, so it must be prepared to facilitate access to information.

“Therefore, it is hoped that the cooperation between the parties who own the Data Center and BIG as the authorized party in managing Geospatial Data can continue to be established for easy access to information,” he said.

Head of BIG, Muh. Aris Marfai, said that the cooperation with BP Batam is a good thing to continue. According to him, development in Batam City is currently growing and requires complete geospatial data.

“On the other hand, BIG also requires large data storage space, and BP Batam has sufficient server space to support this need,” said Aris Marfai. (GG)

# Potential Data Center Investment in Batam

According to the latest research from Digital Realty and Eco-Business, Southeast Asia is projected to be the fastest-growing region in the data center sector.

89% of experts surveyed in the region expect data center usage to grow significantly in the next five years. Digital Realty, a global provider of the data center, collocation and interconnect solutions, and Eco-Business, published their findings in a report entitled The Future of Data Centers in the Face of Climate Change.

As a Region consisting of countries with the fastest-growing economies globally, its rapid growth will accelerate the demand for data services.

This study confirms that the cooling process needs are 35-40 percent of the total data center energy requirements. Energy-efficient cooling technologies and processes – including liquid cooling – are an excellent opportunity for data center operators to reduce energy use and costs.

The report also identifies Indonesia and Malaysia as fast-growing or excellent stars that are expected to increase their market share even further.

These two countries offer easy access and lower entry fees than Singapore. They also have a young and rapidly growing digital customer base and tech-savvy customers, driving the growth of the dynamic e-commerce and technology industry and increasing demand for data center storage in the region.

The Indonesian cloud market is projected to lead the growth of Southeast Asia's cloud ecosystem and is expected to reach an overall market size of over USD 1.2 Billion by 2022, while Data Centers will generate revenues of approximately USD370 million in the coming years. the same year.

The Indonesian government is currently promoting Batam (an island in front of Singapore) as one of the best candidates for a digital hub for data centers and international connectivity (Batam is also the main international gateway for the Telin network).

With a strong pipeline network, the Indonesian Data Center market (by capacity) is expected to grow from 134 MW in 2020 (to 80 MW in 2018) to 363 MW in 2022, with an impressive CAGR of 64% (source: Broad Group).

The main drivers are Hyperscale Cloud Providers, OTT and Content Providers, enterprises, outsourcing to Data Centers, Indonesia's economic growth, Singapore's temporary ban on building large DCS.

As one of the islands with the best location in Indonesia for a Data Center with various facilities, such as the Private

Initiative, Earthquake Free Zone, Special Economic Zone for the Digital Economy, and as Indonesia's Digital Bridge, Batam is a very suitable location for data center development. As we know, providers must find ways to meet those needs while ensuring that they play a role in helping countries meet their climate targets.



Currently, many potential investors have registered for the provision of land to be used as a data center in Batam, especially the NDP special economic zone.

so that Batam becomes an increasingly strategic city for investors, according to the mandate of the President of the Republic. Indonesia Joko Widodo. (GG)

Together with Muhammad Rudi's leadership, BP Batam also continues to actively coordinate with the Supervisory Board to attract new investment and refine the incentive formulas that can be offered



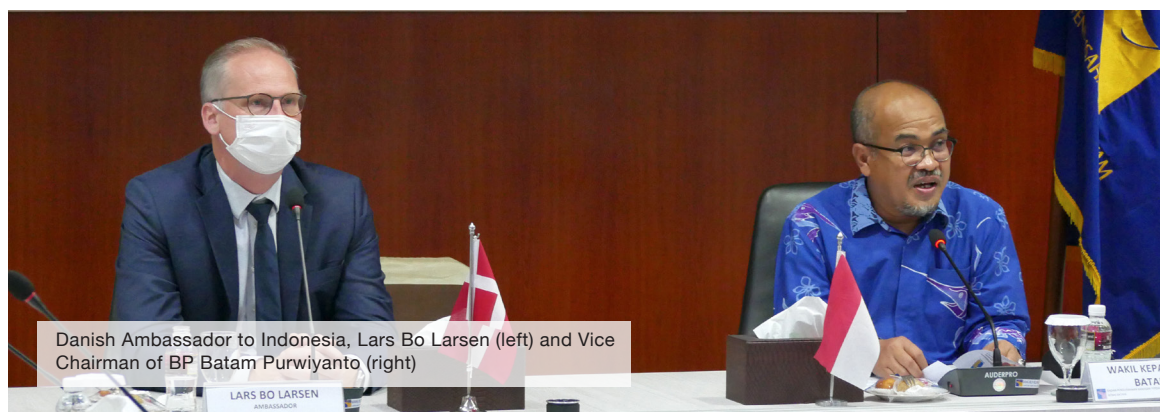
# The Danish Ambassador to Indonesia visits BP Batam, Discussed Opportunities in Port Development.

**M**aritime shipping is the backbone of world trade; it is estimated that some 80 - 90 percent of all goods are carried by sea. While the number of goods carried by containers increased from around 102 million metric tons in 1980 to about 1.83 billion metric tons in 2017, vessels have likewise increased their capacity. Between 1980 and 2020, the deadweight tonnage of container ships has grown from about 11 million metric tons to around 275 million metric tons. With a total capacity of over four million TEUs, the Danish shipping line APM-Maersk is currently the largest container-shipping company globally.

Data from the Batam Central Statistics Agency (BPS) recorded that the export value in 2021 was USD 11.8 billion, while the import value was USD 10.8 billion, and it always increases every year. For this reason, port infrastructure is the government's concern for development to support import-export activities. Given the strategic location of Batam, a new international port will be

built, which is located in Tanjung Pinggir - Sekupang.

The Danish Ambassador to Indonesia on Tuesday, March 15, 2022, visited Badan Pengusahaan (BP) Batam, which was led directly by the Ambassador, Lars Bo Larsen; this visit was a follow-up to a meeting with the Indonesian Minister of Transportation





regarding the discourse on developing the New Port International Batam port, in Tanjung Pinggir, Sekupang.

The visit was received directly by the vice-chairman of BP Batam, Purwiyanto, along with the ranks at the Marketing Center BP Batam, who was also present at the activity, Director of Maersk Indonesia, Erry Hardianto, and Head of Sub-Directorate of Order and Development Planning of the Ministry of Transportation, Aries Wibowo.

“Through the Coordinating Ministry for Maritime Affairs and Investment of the Republic of Indonesia, a new port will be built in the Tanjung Pinggir area,” said Purwiyanto.

The port will later become a port of entry and exit for export-import commodities to destination countries, hoping that Batam can carry out economic activities independently,

without being too dependent on Singapore and Malaysia.

“The Indonesian market, especially Batam, in the port sector is very large. Likewise with the potential for transshipment if it is maximized properly,” said Larsen.

Regarding the Batam New International Port, Larsen and his team will conduct a test study and a business study as a follow-up to the meeting so that Larsen and his team can convey to Danish investors in the maritime sector. The activity continued with field visits to the Tanjung Pinggir area, Batu Ampar Port, and Kabil CPO Port.

Through the Coordinating Ministry for Economic Affairs of Indonesia, BP Batam currently is hastening the development of port infrastructure to support import-export activities, which are now increasing in Batam.

# Performance of the Badan Pengusahaan (BP) Batam 2021

It has been fifty years since the BP Batam built Batam City, which was celebrated on October 26, 2021, in realizing Batam as an industrial city that has national and international competitiveness.

Under the leadership of Mr. Muhammad Rudi, BP Batam's focus is on building infrastructure. "The strategic steps that BP Batam has taken include urging the construction and development of the Batu Ampar Port, the development and construction of Batam's Hang Nadim Airport, cooperation with several Solar Power Generation companies, the development of two SEZs, and the development of the Batam, Bintan and Karimun (BBK) areas. ) in 2020-2045 by the President of the Republic of Indonesia," said Muhammad Rudi.

There are several reasons why infrastructure is the main focus of BP Batam, firstly because logistics costs in Indonesia are almost double that of Southeast Asian countries, the high logistics costs also reduce the competitiveness of international investments and burden local

investors, so the infrastructure is needed to reduce logistics costs. Especially roads, ports, and airports.

Second, Batam does compete for not only nationally but also internationally, so sustainable infrastructure development has become mandatory. The third consideration is that this is still in the COVID-19 pandemic. Apart from creating jobs, this development will also not interfere with the distribution of goods and people.

For the development of Hang Nadim Airport, that located on an area of 1,763 hectares, where the airport, logistics, CBD, and aviation industries are developed. Then, the development of logistics hubs for warehousing, distribution, added-value services, and halal hubs is prepared—the development of the MRO aviation industry and the manufacture of components, parts, and aircraft.

The development will be assisted by a consortium of Angkasa Pura (AP) I, Incheon International Airport Corporation (IIAC), and PT Wijaya Karya (Persero) Tbk. Through the mechanism of government cooperation with business entities (KPBU).

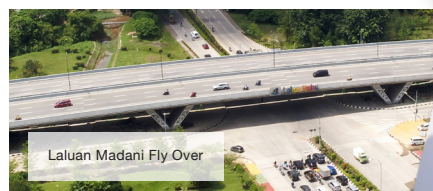


The development of the Batu Ampar Port already has an Auto Gate System; this system is also integrated with online-based services at the Batu Ampar Port through the BP Batam Seaport Information Management System (B-SIMS) and Online Temporary Storage (TPS) which are also part of the BLE.

In terms of physical infrastructure, the short-term development of Batu Ampar

Port (2021-2025) is planned to begin with the strengthening of the 700-meter-long North Pier; construction of a container field covering an area of 2-10 Ha; the strengthening of the old north pier as a multipurpose terminal with a length of 408 m and the deepening of the shipping channel for the pier in front of the pier to -8 LWS.

In this short-term development, it is expected that by 2025, the flow of



***“The acceleration of infrastructure development is an effective and efficient step to strengthen the identity of Batam as an investment city.”***

*Chairman of BP Batam - Muhammad Rudi*

containers at Batu Ampar Port will reach 1.6 million TEUs and can accommodate ships with a capacity of 3000 TEUS or 3rd generation ships for domestic container transportation.

In the future, BP Batam will always develop both infrastructure and policies that

support the development of the investment climate in Batam in order to shape Batam into an industrial area with international competitiveness. (IB)

# BP Batam Hospital (RSBP)

## Superior Services

**C**erebrovascular disease is a disease of the blood vessels in the brain, especially the arteries of the brain. Arteries in the brain deliver blood that supplies essential nutrients and oxygen to brain tissue. Cerebrovascular disease arises over time because the blood vessels in the brain are susceptible to damage caused by hypertension or intermittent high blood pressure, high cholesterol, diabetes, inherited vascular disease, or smoking.

While a stroke is a health problem that occurs when the blood supply to the brain is interrupted or completely stopped so that brain tissue is deprived of oxygen and nutrients. As a result, in a matter of minutes, brain cells begin to die. From WHO data, even stroke has been the number 1 cause of death in the world during the period 2000 - 2012.

There are three types of stroke, namely Ischemic Stroke (blockage stroke) this is the type of stroke that most often occurs, the second is Hemorrhagic Stroke (Bloody Stroke) which occurs due to rupture of a blood vessel, and Transient Ischemic Attack (TIA) this condition occurs when blood flow to the brain is not sufficient only temporarily. Blood flow can then return to normal within a short time, symptoms disappear without treatment, usually in under 24 hours. Some



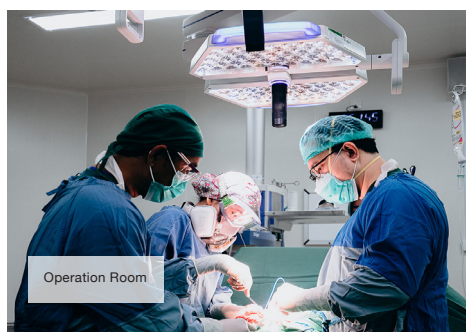
BP Batam Hospital



people call it a mini-stroke. The main causes generally in stroke are high blood pressure (hypertension), diabetes, and high fat in the blood (hyperlipidemia).

Stroke can be prevented by adopting a healthy lifestyle such as not smoking, exercising regularly, consuming healthy foods, not being too stressed, and getting enough rest.

Currently, the BP Batam Hospital, which is a pioneer hospital in Batam City, which has been built since 1971, already has integrated service facilities ranging from Cardiac Catheterization Pacemaker Installation, Diagnostic and Therapeutic Actions, as well as the ICCU Treatment Room. And other supporting facilities and treatments.



BP Batam Hospital also has other excellent services such as Oncology; please note Oncology is a special service for cancer patients. Medical procedures that can be performed include chemotherapy, radiotherapy, spinal cord transplantation, and surgical operations. Another excellent service is the Trauma Center. The trauma center is a facility provided to handle special patients who experience work trauma/accidents and is

equipped with equipment such as CT-Scan 128 Slices, Auto Pulse, 4D USG, and Cath Lab.

In the future, the BP Batam Hospital under BP Batam will always develop to provide the best and most modern services to become an international class hospital. (IB)





**A**s we know, Batam does not have an air source to meet the needs of its people but still relies on rainwater that is stored in some, which is then processed and distributed to Batam residents.

There are six main reservoirs in Batam out of nine reservoirs, namely Sei Harapan reservoir with a volume of 3.6 million m<sup>3</sup>, Nongsa reservoir 24,000 m<sup>3</sup>, Seiladi reservoir 9.4 million m<sup>3</sup>, Mukakuning reservoir 13.1 million m<sup>3</sup>, Sei Gong reservoir 11.8 million m<sup>3</sup>, and the largest is the Duriangkang reservoir which can hold up to 78.5 million m<sup>3</sup> of air.

As time goes by, with the increasing population and rapid development, greater energy is needed, and the availability of land is getting narrower; for that, an effective solution is needed, one of which is to build a floating Solar Power Plant (PLTS or FPV).

Floating solar power plants located in reservoirs have many benefits because FPV, such as eliminating evaporation to maintain water level, can inhibit the growth of goiter,

while the water in the reservoir can cool the FPV so that sunlight absorption is more optimal.

Last year foreign and domestic companies had signed an MoU with BP Batam to build a floating solar power plant in Batam, and they had already visited Batam. However, this MoU is not binding, and BP Batam is still open to cooperating with other investors to develop renewable energy.



# Investment Opportunities for Reservoir Utilization in Batam

The results of this floating FPV, apart from consuming Batam and the surrounding area, also have the potential for export to Singapore because it can use a 50 km submarine cable, where Singapore last year also experienced an energy crisis due to gas supply from Indonesia, which triggered and increased electricity demand, so this is an opportunity. Building a floating solar power plant has very good potential.

There are still several more reservoirs that can be used for the construction of floating solar power plants, according to the direction of the Chairman of BP Batam, Mr. Muhammad Rudi, that in the future, Batam will use renewable and environmentally friendly energy. BP Batam will always open up opportunities for collaboration with anyone to build green energy.

Currently, Batam's electricity capacity is 562.5 MW, of which around 80% uses natural gas, and the rest uses coal; natural gas is non-renewable energy while coal produces a lot of carbon dioxide; in the future, Batam will use renewable energy to reduce global warming which is now paying attention to the entire country's environment. in this world.(IB)

# New Deer Park and Jogging Track

**B**atam is on the rise in terms of public recreation; a new Deer Park and Jogging Track with a beautiful pond are being built here.

The Sekupang Deer Park tourist area of 12.2 hectares has been planned by Badan Pengusahaan (BP) Batam for the development of a child-friendly Mini Zoo concept. Located in the Tanjung Pinggir area, Sekupang, Batam, with easy access and affordable prices.

This location can be enjoyed with various choices of relaxing spots and long tracks that are suitable for jogging with bends, derivatives, and other exciting obstacles.

Jogging Track Sekupang is also known as a deer park. In addition to being a jogging arena for the community, it also presents a tourist arena for families.

The beautiful area filled with trees is very friendly for children. The area is filled with shady trees making

the location cool even during the day.

In this 9-hectare park area, there is also a playground for children, a fish pond, photo spots, tree houses, and gazebos that can be rented.

Not to be missed and the main attraction of this park is the deer park with a collection of 40 spotted deer. Here one can also try the sensation of feeding deer.

In the future, this park will continue to develop its facilities to make it more beautiful and attract more visitors.

One of them is by adding flower collections, adding playground facilities, and widening fish ponds. (NC)



Jogging Track at Deer Park



Deer Park Sekupang



Deer Statue at Deer Park





# Construction of Data Center 2

A national data centre will be established on Jalan Trans Bareleng Batam and will have all the necessary facilities. Construction will begin in 2022 and be completed in 2025, covering an area of approximately 4.16 hectares, with a location permit (PL) granted by the Badan Pengusahaan (BP) Batam.

Batam was chosen for several reasons, namely, being outside the ring of fire, so it is free from earthquakes; its location is very strategic, close to Singapore and Malaysia, where this location is the backbone of the world's internet. It has contemporary support and security facilities, so it is capable and ready to host a new national data center. Batam is also served by 32 generating units with a combined capacity of 528 MW.

Apart from that, the proposed location is close to the Tembesi Reservoir. Hence there will be no water shortage, and it is close to the adjacent Mobile Brigade Headquarters and the fire station, which is located right next to the ground; the location is also well protected.

According to the Minister of Communication and Information of the Republic of Indonesia Johnny G. Plate, the construction of a national data center in Batam is part of the government's strategic plan to integrate 2,700 government data centers which are also an important pillar towards One Data Indonesia, in line with President Jokowi's directives. Direction to accelerate digital transformation. (FD)



# Investment Opportunity in Industrial Waste Treatment in Batam

**R**apid economic growth is needed by promoting development. To improve the standard of living of the Indonesian people, one of the important elements in this development is development in the industrial sector. However, industrial activities, in addition to having a positive impact, can also have a negative impact.



WWTP Waste Water Treatment Plant

The positive impact is producing goods and services, increasing employment, which will ultimately be able to improve the quality of life, and the negative impact is producing waste and environmental pollution and can cause damage to natural resources and reduce the quality of life because the living environment becomes dirty and polluted.

Despite the pandemic, investment opportunities in terms of waste accumulation, such as Toxic Hazardous Materials/B3 managed by Batam Pengusahaan (BP) Batam in Kabil, covering an area of 20 hectares, were not affected.

Waste treatment in Batam consists of 2, namely domestic and industrial waste. So far, investment opportunities in domestic waste management are managed by the Government.

BP Batam Environmental Management Manager, Iyus Rusmana said that environmental issues in the world are becoming a topic, so that developed countries are more intense in providing soft loans to developing countries, especially in the environmental sector, such as waste treatment. Then, for industrial waste, namely Toxic Hazard Materials (B3). B3 waste treatment is managed by 32 tenants, who are BP Batam partners. BP Batam is only responsible for preparing facilities & infrastructure.

The investment in waste treatment comes from the private sector, and there are 32 tenants who manage it. Meanwhile, the

industry relies on third parties.

"Because there are many soft loans from developed countries to developing countries, of course we have to prepare for it, such as how to plan ahead and make a master plan. However, infrastructure development must also be in line with environmental development," said Iyus.

The purpose of waste treatment is to green the city of Batam by utilizing wasted waste.

Iyus also said that the master plan had been designed so that the waste could be utilized and useful for the community. The expectations regarding investment opportunities in waste treatment in Batam are the expansion of waste treatment investment opportunities in the environmental sector. Socialization and education to the community, namely to 40 urban villages, will begin in March until the next three months. Of course, the socialization and education that we will do are relaxed so that it can be well received by the community. (AW)



# From 1 April 2022, Quarantine-Free Entry Travelers to Singapore and Riau Islands

**P**rime Minister of Singapore Lee Hsien Loong announced the easing of travel restrictions for foreign tourists to Singapore, including removing all vaccination travel lanes (Vaccinated Travel Lane) and implementing a new scheme, namely the Vaccinated Travel Framework (VTF); with this scheme, tourists are no longer required to quarantine and Covid-19 rapid test within 24 hours of arrival.

In addition, there will be no daily arrivals quota and no entry approval required for all vaccinated travelers. Singapore's Ministry of Health said that Covid tests remained a requirement for overseas travelers. Travelers must take the test to be done two days before departure.

Following are the documents and requirements that short-term tourists must prepare to enter Singapore from 1 April 2022:

1. Valid passport
2. Have travel insurance covering Covid treatment with a minimum of S\$30,000.
3. If you have tested positive for Covid within 7-90 days before departure to Singapore, you can

do a re-health check to see if you meet the requirements to enter as a vaccinated tourist.

4. Fill out the Singapore Arrival Card or SG Arrival Card two days before departure. Tourists are asked to upload a vaccine certificate in English at this stage.
5. Evidence of negative PCR test in English. (two days before departure.)
6. Install the TraceTogether app

For the Riau Islands province itself, it will also open its doors to foreign tourists, on April 1, 2022, there are 8 ports prepared, namely Batam: Nongsa Terminal Bahari Port, Batam Center Port, Sekupang Port, Citra Tri Tunas Port, Marina Teluk Senimba Port. Tanjung Uban : Port of Bandar

Bentan Telani Lagoi, Port of Bandar Seri  
Udana Lobam, Tanjung Pinang: Port of  
Sri Bintan Pura.

pace of the Covid-19 pandemic and re-  
storing the Indonesian economy, espe-  
cially Batam.

This policy is done because Indonesia  
is considered capable of controlling the





## Head Office

Jln Ibnu Sutowo No.1  
Batam Center, 29400 Indonesia  
Phone (62-778) 462 047, 462 048  
Fax (62-778) 462 240, 462 456  
Email [inquiry@bpbatam.go.id](mailto:inquiry@bpbatam.go.id)

## Representative Office

Jln DI Panjaitan Kav.24, Jakarta 13410 Indonesia  
Phone (62-21) 858 0009/10/11  
Fax (62-21) 858 0038

## Representative Singapore

Head of International Economic Affairs of BP Batam  
Michael Goutama  
Phone (65) 9699 1000



BP Batam



@bp\_batam



@bp\_batam



BP Batam