

C.4 PSR FACT SHEET

TAMBAKAN LAUT BAHAGIAN SELATAN PULAU PINANG



Pelan Induk Pembangunan Transformatif

PSR merupakan projek Kerajaan Negeri yang bertujuan untuk mengubah ekonomi Pulau Pinang kepada sebuah hab perkhidmatan dan pembuatan antarabangsa yang teguh. Dengan adanya tanah baru yang ditambah seluas 4,500 ekar, pihak Kerajaan Negeri dapat menyediakan rumah mampu milik berkualiti di lokasi-lokasi strategik yang disambung oleh LRT, trem dan lebuhraya.



PROJEK TAMBAKAN LAUT BAHAGIAN SELATAN PULAU PINANG



Infrastruktur nelayan



Rumah mampu milik



Sekolah rendah & menengah



Kebajikan nelayan terjaga

KOMUNITI
NELAYAN
PENERIMA
MANFAAT
TERUS



Laluan basikal

PEMBANGUNAN
EKONOMI DAN
SOSIAL YANG
MAMPAN



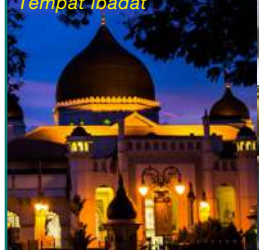
MILIK
KERAJAAN
NEGERI
PULAU
PINANG



Hab perkhidmatan
dan perindustrian



Mengasah bakat tempatan



Tempat ibadat



Pengangkutan
awam



Hospital

BANDAR
PINTAR
UNTUK
KEHIDUPAN
PINTAR



Universiti

Gaya hidup bijak untuk masa hadapan yang lebih baik

Pernahkah anda bertanya bagaimana untuk hidup lebih sihat, bergerak dengan lebih bijak dan menikmati peluang-peluang pendidikan, rekreasi, perniagaan dan pekerjaan pada tahun-tahun yang akan datang?

Bandar pintar adalah jawapannya!



C.5 LOCATIONS OF ANNOUNCEMENT

➤ **Propose Venue for Notification**

- **Total Location: 17 (Including Lexis)**
- **16 A3 posters**
- **2 banners (Billboard)**



Notification venue



- 1 KOMTAR
- 2 Pejabat Perikanan Malaysia
- 3 Pelabuhan LKIM Batu Maung
- 4 Sungai Batu
- 5 Syuhada Cafe, Sg. Batu
- 6 JKKK Sungai Batu
- 7 Lexis Suites Penang
- 8 Aik Bee Cafe
- 9 JKKK Teluk Kumbar
- 10 Pusat Khidmat Masyarakat Adun Bayan ...
- 11 Ilyana cafe
- 12 PPSN
- 13 Permatang Damar Laut
- 14 Permatang Tepi Laut
- 15 Kampung Bagan
- 16 Fishing Stage
- 17 Gertak Sanggul





1. Kompleks Pentadbiran Kerajaan Negeri Pulau Pinang, A3 Poster

Locations : LKIM/ Pejabat Perikanan



LKIM and PNK are in the same area

2. Pusat Pengisytiharan Ikan LKIM Batu Maung & Persatuan Nelayan Kawasan Pulau Pinang Selatan , A3 Poster



3. Pejabat Perikanan Daerah Barat Daya/ Timur Laut, A3 Poster

Locations : Sungai Batu



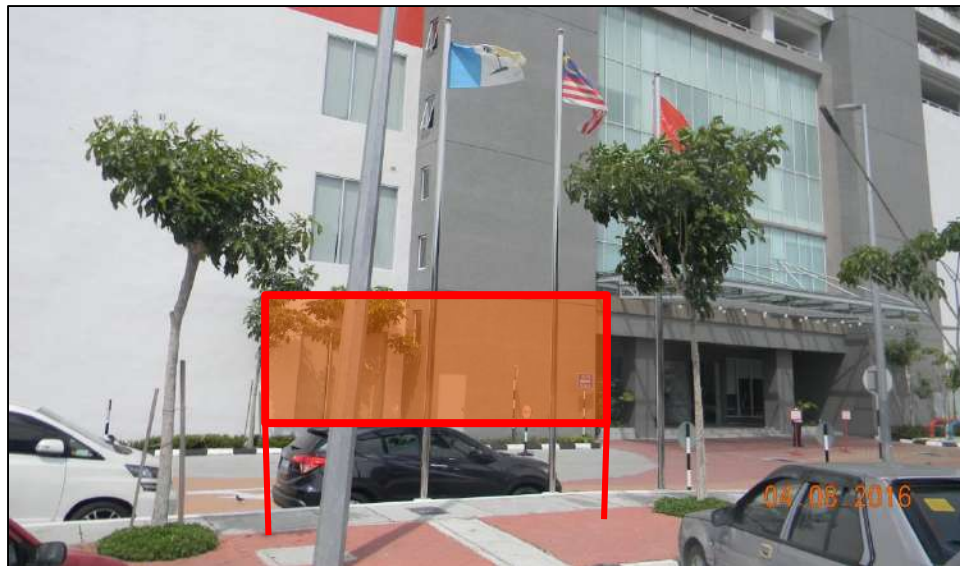
4. Pondok Nelayan– Sg. Batu,
A3 size poster

5. Syuhada Café- Persiaran Sg. Batu
A3 size poster



6. JKKK Sungai Batu, A3 Poster

Locations : Teluk Kumbar



7. Lexis Suites Teluk Kumbar,
Banner – three days before, welcome banner on the event day

8. Aik Bee Café- Teluk Kumbar
A3 size poster



9. Pejabat JKKK Teluk Kumbar, A3 Poster



10. Pejabat Penyelaras KADUN Bayan Lepas, Teluk Kumbar, A3 Poster



11. Perpustakaan desa tepi Ilyana Cafe,
A3 size poster



12. Pusat Perkhidmatan Setempat Nelayan, Permatang Damar Laut, A3 Poster



13. Pondok Nelayan Permatang Damar Laut, A3 Poster



14. Unit Nelayan, Permatang Tepi Laut,
A3 Poster



15. Kampung Bagan,
A3 size poster

Locations : Gertak Sanggul




16. Gertak Sanggul Fishing Stage Notice Board,
A3 size poster

17. Pusat Pasukan Peronda Sukarela
Gertak Sanggul,A3 size poster

C.6 QUESTIONS DURING Q&A

Appendix C.6

Written Questions during the Public Dialogue of the Environmental Impact Assessment Study

No.	Soalan	Question	Originator	Response
1.	Adakah kami sebagai nelayan akan terjejas?	Would we the fishermen be affected by this project?	Adeli bin Jaafar, Fisherman, Kg. Nelayan Teluk Kumbang	<p>The fishermen community at the south coast of Penang are among the primary stakeholders in the State-owned PSR project, as it is anticipated that the fishermen will experience some form of inconvenience during and after reclamation, where part of the existing fishing ground will be reclaimed (see Figure 1).</p>  <p>Figure 1: Proposed reclaimed Island and Access Channel</p> <p>Nonetheless, the reclaimed area covering the proposed 3 separated islands will NOT adjoin with the existing southern coastline. There will be navigation access channels with a width of at least 250m between the coastline and the edge of the reclaimed islands, as well as between the reclaimed islands, to ensure unobstructed access to the open sea to be used by fishermen at any time of the day (see Figure 1).</p> <p>Fishermen may continue their fishing practice and seek shelter from bad weather within the islands' navigation channels. They may also shift their fishing locations slightly further beyond the islands as they deem fit with their fishing expertise.</p> <p>As part of measures to upgrade the fishing facilities in the south coast, the State Government is planning to construct jetties along the southern coastline and dredge a navigation canal linking these jetties to the open sea. This will further facilitate access to new fishing grounds in all tide conditions.</p> <p>During reclamation, the construction team and PPSN personnel will co-ordinate closely with the fishermen community to minimise disruptions to fishing activities by local fishermen.</p>
2.	Di Jelutong jambatan Pulau Pinang menjejaskan pendapatan nelayan. Adakah akan berlaku benda yang sama?	In Jelutong, the Penang Bridge had affected the fishermen's income. Would the same occur in the project area?	Bashah binti Abdul Majid Housewife, 5-9-11, Pangsapuri Jelutong Indah, Jalan Haji Ahmad, Bukit Dumbar Jelutong Pulau Pinang	
3.	Apakah jaminan di masa akan datang pendapatan nelayan tidak akan terjejas. Saya penduduk di kawasan Jelutong, sejak pembinaan jambatan kedua pendapatan bapa saya sebagai nelayan semakin berkurangan saya berharap pihak kerajaan negeri Pulau Pinang ambil berat tentang ini dengan keadaan ekonomi yang teruk.	Is there any guarantee the fishermen's income would not be affected? I have been living in the Jelutong area and since the development of the second bridge, my father's income as a fisherman has gotten less. I hope the Pulau Pinang state government will take this into serious consideration due to the economy having gotten worse.	Farahanim binti Mazian Sales, 5-9-11 Pangsapuri Jelutong Indah, Jalan Haji Ahmad, 11600 Penang 017-4524542	
4.		Is there any guarantee the fishermen's income would not be affected?	Norizan binti Hamid Housewife, 711-1-15 Taman Emas Sungai Batu, 11900 Teluk Kumbang, Pulau Pinang 019-4781393	
5.	Sekiranya projek ini di laksanakan adakah ianya akan mengganggu kehidupan nelayan di tempat kami dan apakah kesannya	If this project is carried out, would it disturb our lives as fishermen and what will be the effects of it?	Nazeri bin Man Fisherman, 1-5-8 Taman Vanilla Sungai Batu, Teluk Kumbang 11920 Bayan Lepas, Pulau Pinang 019-5002147	
6.	Kenapa sentiasa menyusahkan nelayan.	Why are fishermen always being troubled by various things?	Azlan bin Hasan Fisherman, 303 A MK 12 Sungai Nibong Besar, 11900 Pulau Pinang	
7.	Negeri Pulau Pinang sudah melakukan kerja-kerja penambakan laut di merata tempat sebelum ini adakah tinjauan dan maklumbalas pernah di buat selepas projek siap sama ada: a) Adakah kesan yang kena kepada nelayan lebih teruk dari di jangka b) Pampasan yang diterima setimpal dengan selepas atau di biarkan menderita?	The Penang State Government had carried out coastal reclamation in other places before this. Had any studies been done and feedback obtained after the projects were completed involving the following: a) Were the impacts towards fishermen worse than what were expected? b) Were the compensations received by them adequate or were they just left to suffer?	Mohd Sazali bin Mahmad Salleh Fisherman, Unit Nelayan Sg. Batu Sungai Batu, Teluk Kumbang *part b) is answered in No. 63.	

No.	Soalan	Question	Originator	Response
8.	Apakah yang dapat di padini oleh nelayan jika kawasan ini di ambil oleh pemaju. Bagaimana pendapatan nelayan yang ramai akan di beri pendapatan. Apakah tindakan pemaju	What could be gotten by the fishermen should this area be taken over by the developer? What would be done by the developer in aiding the fishermen? How could all the affected fishermen make a living?	Subli bin Yop Fisherman, Sungai Batu	The State Government is looking into plans that not only mitigates these impacts, but bring much-needed improvement to the affected parties. The proposed plans include: 1. <i>Ex-gratia</i> ; 2. Public housing for eligible affected parties; 3. Employment opportunities; 4. Fishing facilities; and 5. Preservation of marine environment and biodiversity.
9.	Adakah projek ini sesuai atau menambahkan pendapatan bagi kami sebagai nelayan tempatan?	Is this project suitable or could it help to increase our income as fishermen?	Mohd Zain bin Mohd Hashim Fisherman, 426 MK 11 Sungai Batu, Teluk Kumbar, Pulau Pinang 017-4627017	The State Government will set up a committee that comprise representatives from all stakeholder groups to look into the eligibility criteria and quantum of the plan in a fair and transparent manner. It is the aspiration of the State Government to improve the quality of life and increase the income of Penang's south coast fishermen and the local community, as well as their future generations, with the PSR project. The following benefits can be expected when PSR is implemented:
10.	Adakah projek ini baik bagi masa hadapan nelayan dan penduduk setempat.	Is this project beneficial for the future of the fishermen and local population?	Zainordin bin Shariff Fisherman, 134 MK 11 Sungai Batu, Teluk Kumbar, 11920 Pulau Pinang	1. Public housing for those who are eligible; 2. Public amenities including schools, hospitals, places of worship, parks and recreational areas, etc. on the new reclaimed islands which can also be used by the local community; 3. Employment opportunities; 4. Business opportunities; and 5. Upgrading of local infrastructure.
11.	Adakah dengan terjadinya projek ini boleh menjamin masa depan nelayan dan penduduk setempat.	Will the project's implementation help to secure the fishermen's and local population's future?	Khalil bin Husain Fisherman, 741 MK 9 Kampung Nelayan, Teluk Kumbar 11920 Bayan Lepas, Pulau Pinang	
12.	Apakah keuntungan pada nelayan jika projek tambakan laut ini di teruskan?	How will the fishermen benefit if this sea reclamation is carried out?	Sazali bin Othman Fisherman, 12-8 Blok Asore, Lengkok Kelicap 11900, Bayan Lepas, Pulau Pinang 017-4549660	The PSR project is expected to improve the quality of life and bring new opportunities for higher income to the entire local community in southern Penang. Plenty of new job opportunities will be created and supported by the PSR development to ensure stable income for the southern community. Employment opportunities that will be made available include jobs during the construction phase, as well permanent jobs on the reclaimed islands once the development takes shape. Among the jobs envisaged include:
13.	Adakah projek ini sesuai atau menambahkan pendapatan bagi kami sebagai nelayan tempatan?	Is this project suitable or could it help to increase our income as fishermen?	Mohd Zain bin Mohd Hashim Fisherman, 426 MK 11 Sungai Batu, Teluk Kumbar, Pulau Pinang 017-4627017	Construction phase: 1. Marine-based: Vessel crew, pipe fitter, silt curtain installer, coastal patrol, ferry and transportation, monitoring and survey crew, etc. 2. Land-based: Machine operators, drivers, security, cleaner, supervisor, office executive and support staff, construction sub-contractor and workers in various trades, etc.
14.	Apa yang kami boleh dapat? Apa yang boleh saya buat?	What could we all possibly do in this matter?	Mohd Anuar Salleh Fisherman, Permatang Dasar Laut	
15.	a) Apakah jaminan pihak terbabit kepada nasib nelayan? b) Bagaimana pekerjaan kami sebagai nelayan? c) Adakah pihak atasan akan membantu kami hingga ke anak cucu?	a) What will the relevant parties do concerning the fishermen's interests? b) How will our work as fishermen be affected? c) Would the authorities be able to help us until the future generations?	Shaikh Mohd Nizan bin Sk Ahmad Fisherman, Sungai Batu, Teluk Kumbar	The State Government will include a clause in the construction contract that requires the contractor to ensure employment priority to local villagers and fishermen. Training will be provided to registered local villagers and fishermen and those who are keen to help them pick up the necessary skills. Development on the reclaimed island is expected to support up to 300,000 employment opportunities at every skill level and in every sector of the economy. These include jobs in industrial, business services, tourism, education and other sectors.
16.	Bagaimana nasib nelayan di kawasan tersebut	What would become of the fishermen now living and working in the affected area?	Mohd Jamil bin Hashim Fisherman, 262 MK 11 Kg Binjai, Bayan Lepas, Pulau Pinang 013-5870101	Fishermen who wish to remain in their vocation are welcomed to continue with their fishing activities, as there are parts of the existing fishing grounds which are not affected by the project. To ensure the sustenance of the fishing industry, fishermen will find their daily work is made easier with new jetties and dredged canals along the southern coastline. To further enhance the income potential of fishermen, the State Government is currently looking into the schemes that add value to the traditional fishing practice e.g. Fishing tourism – to promote fishing tourism in southern Penang and the reclaimed islands, and assist fishermen to operate boat rental services for recreational fishing trips.
17.		It will be difficult for us to make a living.	Hashim bin Ahmad Fisherman, 2A3-15 Jalan Sg Tiram, Taman Tunas Damai Bayan Lepas 11900 Pulau Pinang 016-4995349	

No.	Soalan	Question	Originator	Response
18.		It will be difficult for us to make a living.	Lian Ah Meng Fisherman, E-T-8 Rifle Range Flats, 11400, Ayer Itam Pulau Pinang 017-4863836	
19.	Jika keadaan ini berlaku keadaan nelayan untuk mendapat pendapatan terjejas. Berapa hidupan akan mati dan pupus selama projek ini di jalankan.	If this project were to come about, fishermen's ability to make a living will be affected. How much sea life will die and become extinct when this project is carried out?	Muhamad bin Chelah Fisherman, Sungai Batu	
20.	Apakah nasib nelayan di sekitar Binjai, Sungai Batu dan seluruh Don Bayan Lepas terbela. Jika pembangunan berjalan, adakah laut tidak terjejas oleh pencemaran alam sekitar.	Would the fishermen around Binjai, Sungai Batu and the whole of DUN Bayan Lepas be defended and looked after? Should the development be carried out, would not the sea be affected by pollution to the environment?	Zamri bin Abdul Manaf Factory Worker, 1-2-6 Halaman Murni 019-4161946	
21.	Apakah bentuk pelaksanaan projek yang akan di laksanakan supaya semua golongan penduduk setempat akan merasakan projek ini.	Would the project be implemented in such a way that all in the local community would also benefit from it?	Noor Zamzuraida binti Nordin Trader, 214 MK 9, Kampung Selup, Teluk Kumbar, 11900 Teluk Kumbar 010-8147742	
22.	Apakah peluang saya untuk mendapat pekerjaan di sini. Saya hanya bekerja seorang untuk menampung anak-anak. Saya juga berharap agar kawasan yang terjejas ini mendapat keutamaan untuk perumahan, pekerjaan dan lain-lain yang berkaitan.	What are my chances of finding employment here? I am the sole provider who needs to support my children. I hope those affected by this project will be given priority when it comes to housing, employment and other related matters.	Mohammad Isa Hamid 217 MK 11, Kg Binjai, 11900 Bayan Lepas, Penang 012-4561276	
23.	Sokong dengan projek ini, berapa wang akan di bayar dan bila?	I am supportive of this project. However, I would like to know how much compensation would be given and when.	Lye Chin Lee, Fisherman, 727, MKG, Gertak Sanggul, 11910, Pulau Pinang	<p>The State Government is looking into plans that not only mitigates these impacts, but bring much-needed improvement to the affected parties. The proposed plans include:</p> <ol style="list-style-type: none"> 1. <i>Ex-gratia</i>; 2. Public housing for eligible affected parties; 3. Employment opportunities; 4. Fishing facilities; and 5. Preservation of marine environment and biodiversity. <p>The State Government will set up a committee that comprise representatives from all stakeholder groups to look into the eligibility criteria and quantum of the plan in a fair and transparent manner. It is the aspiration of the State Government to improve the quality of life and increase the income of Penang's south coast fishermen and the local community, as well as their future generations, with the PSR project. The following benefits can be expected when PSR is implemented:</p> <ol style="list-style-type: none"> 1. Public housing for those who are eligible; 2. Public amenities including schools, hospitals, places of worship, parks and recreational areas, etc. on the new reclaimed islands which can also be used by the local community; 3. Employment opportunities;
24.	Kalau projek ini terjadi pihak nelayan Sungai Batu mohon bantuan sebulan RM 1,000.00.	If this project were to proceed, fishermen in Sungai Batu requests for a monthly aid of RM1,000.	Roslin Hasyim Fisherman	
25.	Pendapatan kami sudah tentu terjejas. Harap pampasan mestilah setimpal.	Our incomes are bound to be affected by this. I hope the compensation given to us will be fair and adequate.	Rosmin bin Hashim Fisherman, 1020, MK 9 Sungai Batu, Teluk Kumbar 11920, Bayan Lepas, Pulau Pinang	
26.	Fasilitasi perikanan yang sedia ada perlu di tambah baik supaya golongan nelayan tidak merasakan projek ini menjejaskan pendapatan mereka kerana projek ini adalah untuk kemajuan semua.	The existing fishery-related facilities need to be upgraded so that the fishermen would not feel the project would affect their income and instead it would be to everyone's benefit.	Azlina binti Abdul Ghani Housewife, 1524 MK 9 Teluk Kumbar, 11900 Teluk Kumbar Pulau Pinang 019-4021243	

No.	Soalan	Question	Originator	Response
27.	Adakah kebaikan bila projek ini di jalankan?	What are the benefits of this project being carried out?	Mohd Khairi bin Awang Fisherman, Hadapan 162 MK 9 Kampung Masjid Teluk Kumbar, 11920 Pulau Pinang	<p>4. Business opportunities; and 5. Upgrading of local infrastructure.</p> <p>The PSR project is expected to improve the quality of life and bring new opportunities for higher income to the entire local community in southern Penang.</p>
28.	Menyokong projek ini. Berapa dan bila ganti rugi yang boleh di perolehi?	I support this project. I would like to know how much the compensation is and when this will be paid out?	See Bak Chooi Fisherman, 309 MK8 Gertak Sanggul, 11910 Pulau Pinang	
29.	Apakah peluang saya untuk mendapat pekerjaan di sini. Saya hanya bekerja seorang untuk menampung anak-anak. Saya juga berharap agar kawasan yang terjejas ini mendapat keutamaan untuk perumahan, pekerjaan dan lain-lain yang berkaitan.	What are my chances of finding employment here? I am the sole provider who needs to support my children. I hope those affected by this project will be given priority when it comes to housing, employment and other related matters.	Mohammad Isa Hamid 217 MK 11, Kg Binjai, 11900 Bayan Lepas, Penang 012-4561276	<p>It is aspiration of the State Government to provide better jobs and improve the livelihood of the local community, including the fishermen and their future generations.</p> <p>Plenty of new job opportunities will be created and supported by the PSR development to ensure stable income for the southern community. Employment opportunities that will be made available include jobs during the construction phase, as well permanent jobs on the reclaimed islands once the development takes shape. Among the jobs envisaged include:</p> <p>Construction phase:</p> <ol style="list-style-type: none"> 1. Marine-based: Vessel crew, pipe fitter, silt curtain installer, coastal patrol, ferry and transportation, monitoring and survey crew, etc. 2. Land-based: Machine operators, drivers, security, cleaner, supervisor, office executive and support staff, construction sub-contractor and workers in various trades, etc. <p>The State Government will include a clause in the construction contract that requires the contractor to ensure employment priority to local villagers and fishermen. Training will be provided to registered local villagers and fishermen and those who are keen to help them pick up the necessary skills.</p> <p>Development on the reclaimed island is expected to support up to 300,000 employment opportunities at every skill level and in every sector of the economy. This includes jobs in industrial, business services, tourism, education and other sectors.</p>
30.	Saya setuju dengan projek ini. Saya adalah warga di daerah selatan hendak pihak tuan memberi atau mencari pekerjaan untuk saya tidak kira pemandu atau kapal operasi.	I am supportive of this project. I am among the communities in the southern district and would like for the developer to help find employment related to the project, either as a driver or with the vessels.	Sahdan bin Samsudin Driver, 1085 MK 11 Kampung Bukit, 11900 Bayan Lepas, Pulau Pinang 012-4144066	
31.	Menyokong projek ini. Bagaimana dengan peluang pekerjaan?	I support this project. Would like to know more about the employment opportunities from its implementation.	Goh Soon Aun Fisherman, Gertak Sanggul	
32.	Sebagai seorang pemandu. Apakah ada peluang pekerjaan yang setaraf dengan pekerjaan saya sekarang?	As a driver, are there similar employment opportunities for people like me from this project?	Mohd Fauzi bin Abdul Hamid Driver, 312 Kampung Bukit Bayan Lepas, Pulau Pinang 012-5751895	
33.		Are there employment opportunities with SRS, including in sales?	Richard Sales 010-2314541	<p>It is aspiration of the State Government to provide better jobs and improve the livelihood of the local community, including the fishermen and their future generations.</p> <p>Plenty of new job opportunities will be created and supported by the PSR development to ensure stable income for the southern community. Employment opportunities that will be made available include jobs during the construction phase, as well permanent jobs on the reclaimed islands once the development takes shape. Among the jobs envisaged include:</p> <p>Construction phase:</p> <ol style="list-style-type: none"> 1. Marine-based: Vessel crew, pipe fitter, silt curtain installer, coastal patrol, ferry and transportation, monitoring and survey crew, etc. 2. Land-based: Machine operators, drivers, security, cleaner, supervisor, office executive and support staff, construction sub-contractor and workers in various trades, etc.
34.	Apakah pekerjaan yang boleh saya lakukan sekiranya lautan di tempat kami cemari untuk menyara kehidupan kami.	What other work could someone like me be able to do should the sea which we depend on for our livelihood become polluted?	Mahamed Fanhzam bin Mahamad Ibrahim Fisherman, 287 MK 9 Sungai Batu Teluk Kumbar, Bayan Lepas 11920 Pulau Pinang 017-5443291	

No.	Soalan	Question	Originator	Response
				<p>The State Government will include a clause in the construction contract that require the contractor to ensure employment priority to local villagers and fishermen. Training will be provided to registered local villagers and fishermen and those who are keen to help them pick up the necessary skills.</p> <p>Development on the reclaimed island is expected to support up to 300,000 employment opportunities at every skill level and in every sector of the economy. This includes jobs in industrial, business services, tourism, education and other sectors.</p> <p>Fishermen who wish to remain in their vocation are welcomed to continue with their fishing activities, as there are parts of the existing fishing grounds which are not affected by the project. To ensure the sustenance of the fishing industry, fishermen will find their daily work is made easier with new jetties and dredged canals along the southern coastline. To further enhance the income potential of fishermen, the State Government is currently looking into the schemes that add value to the traditional fishing practice e.g. fishing tourism – to promote fishing tourism in southern Penang and the reclaimed islands, and assist fishermen to operate boat rental services for recreational fishing trips.</p>
35.	Apakah projek ini menjejaskan atau membabitkan kampung-kampung persekitaran dengan pantai?	Will this project affect or involve villages around the beach?	Azman bin Chik 984, MK 9, Kg Nelayan, Teluk Kumbar, 11920 Bayan Lepas, Pulau Pinang 012-5962044	<p>Surrounding villages facing the reclamation zone will not be displaced as reclamation activities will take place at least 250m from the existing shoreline.</p> <p>Nevertheless, few houses located along the access link bridges for the reclaim islands may be affected. Thus, The State Government will set up a committee that comprise representatives from all stakeholder groups to look into the eligibility criteria and quantum of the plan in a fair and transparent manner.</p>
36.		Should this project be carried out, it is hoped that it will be beneficial to the people in Pulau Pinang.	Fayuna Nogrina Trader, 214 MK 9, Kampung Selup, 11900 Teluk Kumbar 016-3512031	<p>The Penang State Govt is the Project Proponent and the Asset Owner of PSR and the project is a transformative development masterplan aimed at improving the quality of life and to benefit all Penangite and future generations.</p> <p>“PSR represents a TRANSFORMATIVE DEVELOPMENT PLAN that addresses the people’s concerns, while achieving the economic and social objectives of the State. With shortage of prime developable land in Penang, reclaiming new land of sufficient size at the most strategic location opens the opportunity for the State Govt to address the urgent need to:</p> <ol style="list-style-type: none"> 1. Future-proof Penang’s growth trajectory by shaping a diversified & competitive business & industrial economy. 2. Sustain & spur economic growth in key economic sectors of hi-tech manufacturing, business services, tourism, etc. 3. Uplift overall liveability in a greener living environment through a well-coordinated masterplan with world-class transport infrastructure, waterfront parks and green open spaces. 4. Achieve inclusive growth by shifting development focus to the south, and narrow the socio-economic gap between the northern-southern areas of Penang Island. 5. Create new jobs & move Penang’s workforce up the value chain via significant increase in FDIs and other new investments with Smart City ecosystem. 6. Ensure sufficient quality housing and affordability for all income groups. 7. Moderate property and land prices on Penang Island with controlled supply in the market. 8. Preserve heritage legacy of George Town & protect Penang’s green hills from encroachment due to haphazard developments. 9. Create a better future & improved quality of life for all Penangites.
37.		This project is the latest development for the people of Pulau Pinang.	Che Puteh binti Sahid Housewife, 331 MK 9 Teluk Kumbar, 11900 Teluk Kumbar 019-4504060	
38.		This is a project that is beneficial to the community and the people of Pulau Pinang.	Nor Asfariza binti Mohd Nor Housewife, 1524 MK 9 Teluk Kumbar, 11900 Teluk Kumbar 014-2403230	
39.		I support this project, for the future of our children and grandchildren and for better employment opportunities.	Rokiah Hassan Housewife No 12 Lorong 3, Taman Sempurna, Kampung Air Putih, Balik Pulau 013-4826918	
40.		This is a good project that will benefit the people of Penang.	Ooi Liang Hoe, Community Works, Gertak Sanggul	

No.	Soalan	Question	Originator	Response
41.		This project is appropriate in helping to bring about development for the people.	Nur Liyana binti Junus Housewife, 711-1-15 Taman Emas Sungai Batu, 11900 Teluk Kumbar 012-5422225	Broader economic benefits: 1. Transform Penang's economy: a) 2.5x multiplier during construction phase; b) Contributes additional 20% annually to Penang's GDP by 2050; and c) Supports 300,000 jobs by 2050".
42.	Adakah perlu projek ini di laksanakan?	Is it necessary to implement this project?	Aziz bin Husin Fisherman, 191 Kampung Nelayan Teluk Kumbar 017-5689775	The Penang State Govt is the Project Proponent and the Asset Owner of PSR and the project is a transformative development masterplan aimed at improving the quality of life and to benefit all Penangite and future generations.
43.	Adakah nasib keluarga atau rumah di sekitar kawasan terlihat terutamanya Kg Permatang tepi laut terbela? Contohnya di tempatkan atau di beri kediaman yang berdekatan. Cadangan projek ini sememangnya bermanfaat pada generasi akan datang sekiranya penduduk sekitar projek terbela.	Would the families and households in the affected area especially Kg. Permatang by the sea be looked after? For example in being relocated or provided accommodation nearby? This proposed project is indeed beneficial to future generations provided the interests of the people in the affected area are looked after.	Mohammad Khairi bin Othman Senior Technician, 5-13-33 Taman Sri Bayu, 11920 Bayan Lepas Pulau Pinang 012-5718491	"PSR represents a TRANSFORMATIVE DEVELOPMENT PLAN that addresses the people's concerns, while achieving the economic and social objectives of the State. With shortage of prime developable land in Penang, reclaiming new land of sufficient size at the most strategic location opens the opportunity for the State Govt to address the urgent need to: 1. Future-proof Penang's growth trajectory by shaping a diversified & competitive business & industrial economy. 2. Sustain & spur economic growth in key economic sectors of hi-tech manufacturing, business services, tourism, etc. 3. Uplift overall liveability in a greener living environment through a well-coordinated masterplan with world-class transport infrastructure, waterfront parks and green open spaces. 4. Achieve inclusive growth by shifting development focus to the south, and narrow the socio-economic gap between the northern-southern areas of Penang Island. 5. Create new jobs & move Penang's workforce up the value chain via significant increase in FDIs and other new investments with Smart City ecosystem. 6. Ensure sufficient quality housing and affordability for all income groups. 7. Moderate property and land prices on Penang Island with controlled supply in the market. 8. Preserve heritage legacy of George Town & protect Penang's green hills from encroachment due to haphazard developments. 9. Create a better future & improved quality of life for all Penangites. Broader economic benefits: 1. Transform Penang's economy: a) 2.5x multiplier during construction phase; b) Contributes additional 20% annually to Penang's GDP by 2050; and c) Supports 300,000 jobs by 2050".
44.		I support this project. As long as it protects the interests of the local people.	Tan Ah Bah Fisherman, 163 MK8 Gertak Sanggul, Teluk Kumbar 11910 Bayan Lepas Pulau Pinang	
45.		I support this project. As long as it protects the interests of the people.	Cheng Bah Hoe Fisherman 7289 MK12, Permatang Taman Laut, 11960 Bayan Lepas Pulau Pinang	It is the aspiration of the State Government to improve the quality of life and increase the income of Penang's south coast fishermen and the local community, as well as their future generations, with the PSR project. The following benefits can be expected when PSR is implemented: 1. Public housing for those who are eligible; 2. Public amenities including schools, hospitals, places of worship, parks and recreational areas, etc. on the new reclaimed islands which can also be used by the local community; 3. Employment opportunities; 4. Business opportunities; and 5. Upgrading of local infrastructure. The PSR project is expected to improve the quality of life and bring new opportunities for higher income to the entire local community in southern Penang.

No.	Soalan	Question	Originator	Response
				<p>Fishermen who wish to remain in their vocation are welcomed to continue with their fishing activities, as there are parts of the existing fishing grounds which are not affected by the project. To ensure the sustenance of the fishing industry, fishermen will find their daily work is made easier with new jetties and dredged canals along the southern coastline. To further enhance the income potential of fishermen, the State Government is currently looking into the schemes that add value to the traditional fishing practice e.g. Fishing tourism – to promote fishing tourism in southern Penang and the reclaimed islands, and assist fishermen to operate boat rental services for recreational fishing trips.</p> <p>For fishermen who wish to seek a new job opportunity, plenty of new job opportunities will be created and supported by the PSR development to ensure stable income for the southern community. Employment opportunities that will be made available include jobs during the construction phase, as well permanent jobs on the reclaimed islands once the development takes shape. Among the jobs envisaged include:</p> <p>Construction phase:</p> <ol style="list-style-type: none"> 1. Marine-based: Vessel crew, pipe fitter, silt curtain installer, coastal patrol, ferry and transportation, monitoring and survey crew, etc. 2. Land-based: Machine operators, drivers, security, cleaner, supervisor, office executive and support staff, construction sub-contractor and workers in various trades, etc. <p>The State Government will include a clause in the construction contract that require the contractor to ensure employment priority to local villagers and fishermen. Training will be provided to registered local villagers and fishermen and those who are keen to help them pick up the necessary skills.</p> <p>Development on the reclaimed island is expected to support up to 300,000 employment opportunities at every skill level and in every sector of the economy. These include jobs in industrial, business services, tourism, education and other sectors.</p>
46.		If SRS is the proposer for this project, are they also the builder for it? If yes, does the Penang government not consider the conflict at interest?	Tio Sheng Chiat Financial Consultant, 339 MK8 Gertak Sanggul, Bayan Lepas, 11910 Pulau Pinang 012-4597049	<p>The Penang State Government is the Project Owner (Project Proponent) of PSR and the project is a TRANSFORMATIVE DEVELOPMENT PLAN aimed at improving the quality of life and to benefit all Penangites and future generation.</p> <p>SRS Consortium is the appointed Project Delivery Partner for the PSR Project and is tasked to assist Penang State Government in implementing the project. They are neither a private developer nor a contractor for the PSR project. The contractor for the PSR project will be appointed at a later stage by the Penang State Government through open tender.</p>
47.		How many percent of the affordable housing would be offered to us who are of the low income group?	Sarzalina binti Sareh Hamid Housewife, No.14 Solok Nelayan 1, Kuala Sungai Pinang, 11010 Balik Pulau, Pulau Pinang	30% Public Housing will be allocated on the reclaimed island.
48.	Adakah rumah akan di ganti? Adakah nelayan boleh dapat diskaun? Adakah nelayan mampu memiliki hasil dari penambakan ini?	Will the houses at the affected area be replaced? Will the fishermen be given a special discount for these? Would fishermen be able to afford the properties at the reclaimed site?	Shahran bin Abdul Khalid Fisherman, 356, Jalan Permatang Damar Laut, 11900 Bayan Lepas, Pulau Pinang 019-9003757	<p>Surrounding villages facing the reclamation zone will not be displaced as reclamation activities will take place at least 250m from the existing shoreline.</p> <p>Nevertheless, few houses located along the access link bridges for the reclaim islands may be affected. Thus, The State Government will set up a committee that comprise representatives from all stakeholder groups to look into the eligibility criteria and quantum of the plan in a fair and transparent manner.</p> <p>30% Public Housing will be allocated on the reclaimed island.</p>

No.	Soalan	Question	Originator	Response
49.	Sekiranya terjadi projek ini, adakah nelayan mendapat rumah yang di bina di Pulau ini dan berapakah pampasannya?	Should this project be carried out, would the fishermen be given houses on this island? What would the compensation be for the fishermen?	Rozali bin Ayob Nelayan, 201 MK8 Gertak Sanggul, Pulau Pinang 017-4665859	Residences to be built on the reclaimed islands will cater for all income groups of the family cycle, including the lower income group. 30% public housing will be allocated on the Island. The PSR project is initiated by the State Government for the benefit of the entire spectrum of society. It is not meant to be a luxury enclave.
50.	Jika berlaku kematian ikan dalam sangkar semasa dan selepas projek ini, secara langsung atau tidak langsung; Adakah tabung bencana alam atau kerugian telah disediakan bagi menghadapi apa-apa keadaan yang mungkin akan timbul dan menyebabkan kerugian para penternak ikan dalam sangkar.	Should there be death of caged fish during and after this project, either directly or indirectly: Is there any disaster fund or similar that had been provided for in facing such events that would result in losses for caged fish breeders?	Khor Di Ooi Breeder 1248, Sungai Udang 14310 Nibong Tebal	Based on hydraulic modelling findings, potential change in hydraulic condition, including current, wave and sedimentation will not cause problems to existing fish cages and aquaculture practice, including fish cages located near Sg. Udang, Pulau Aman, Pulau Jerjak, Teluk Tempoyak and Pulau Betong. Nevertheless, regular water quality monitoring will be carried out prior and during construction to ensure that the impact to the marine environment is within permitted levels. At the same time, operation of work vessels will be monitored closely. The monitoring includes location monitoring via AIS system, dumping monitoring via DDMS (Dredging and Disposal Monitoring System) and on-site patrolling.
51.	Adakah rancangan ini akan mengganggu para penternak dari segi keselamatan penternak dan sangkar ikan?	Will this proposed project disturb caged fish breeders in terms of their safety and also the cages?	Khor Lee Min Breeder 2002, Sungai Udang 14310 Nibong Tebal	Both water quality and work vessels monitoring will be carried out with the involvement of locals and stakeholders.
52.	Adakah rancangin ini akan menyebabkan perubahan system aliran arus air dan menimbulkan kerosakan dasar tanah seterusnya menyebabkan kematian ikan semada dan selepas projek ini?	Will this proposed project result in changes to currents, water flow and disturbances to the bottom which will result in fish deaths, either during or after the project's implementation?	Chew Thong Tai Breeder 580, Sungai Udang 14310 Nibong Tebal	If it can be proven that the death of caged fishes is caused by reclamation activities, the State Government, as the Project Proponent, will ensure that the contractor will be liable to compensate the fish cage/ aquaculture operators for their losses.
53.	Apakah rancangan yang akan diambil bagi mengurangkan pencemaran air laut dan mengelakkan kerugian para penternak ikan dalam sangkar?	What are the measures to be taken to reduce marine water pollution and to avoid losses to caged fish breeders?	Chang Weng Soon Breeder 1367, Sungai Udang 14310 Nibong Tebal	
54.	Dalam proses pengumpulan data bagi kualiti air, bolehkah stesen tersebut ditempatkan di persekitaran Batu Maung dan Pulau Jerejak, memandangkan terdapat Projek Penternakan Sangkar Ikan di kawasan tersebut? Ikan ternakan kami adalah sensitif terhadap perubahan mikro dalam habitat mereka. Jika berlaku bencana adakah kami akan dibantu?	During the collecting data on water quality, can the station be placed in the vicinity of Batu Maung and Pulau Jerejak, as there are Cage Fish Farming Projects in the area? Our farmed fish are sensitive to micro changes in their habitat. In the event of a disaster will we get help?	Ng Choo Hong Penternak Akuakultur hongng@hotmail.com 012-4709001 2648, Jalan Chain Ferry, Taman Inderawasih, 13600 Perai 800324-07-5267	
55.	Apakah langkah yang akan diambil jika berlaku kematian ikan dalam sangkar semasa dan selepas pengorekan pasir dan penambakan tanah?	What are the measures to be taken should there be death of caged fish during and after dredging and land reclamation works?	Khor Gin Tiam Breeder 1932, Sungai Udang 14310 Nibong Tebal	
56.		a) Since there are impacts on the environment, why isn't the Seberang Prai mainland considered to build this smart city?	Tio Sheng Chiat Financial Consultant, 339 MK8 Gertak Sanggul, Bayan Lepas, 11910 Pulau Pinang 012-4597049	There are several reasons for the proposed development of Smart City in the south coast of Penang Island: 1. The Electrical & Electronics sector in Bayan Lepas FIZ is one of the most important economic pillars of Penang. Having Smart City in close proximity to the Bayan Lepas FIZ in the south of

No.	Soalan	Question	Originator	Response
				<p>Penang Island provides hard-to-come-by opportunity to expand the FIZ which is already currently fully taken up.</p> <ol style="list-style-type: none"> The Bayan Lepas FIZ already has a fully developed industrial ecosystem that is well-supported by established SMEs after 40 years. This support ecosystem will be difficult to replicate in a new environment such as mainland Seberang Perai. The location of the proposed PSR reclaimed islands is also close to the Penang International Airport and the Second Penang Bridge. It will be linked to the future Bayan Lepas LRT and Pan Island Link Highway. Such close proximity to current and future infrastructure provides an advantage from the employment, commercial, industrial and residential standpoint. Penang Property Summit in Jan 2015 that drew the participation of a wide spectrum of stakeholders, industry players and NGOs concluded that a transformative development plan in the south of Penang Island will synergistically drive higher demand for industrial and commercial land that is sited adjacent to the highly successful Bayan Lepas FIZ. Aspirations from industry players and investors have also shown preference to expand their operations on Penang Island and leverage on the existing talent pool of skilled workers. Located in the south of Penang Island, the development of PSR will help to decentralise growth away from overcrowded George Town and remove threats to its heritage area. PSR provides a new nucleus for continuing growth in Penang's prosperity. This will be carried out in synergy and balances with other concurrent developments in the mainland including Butterworth, Batu Kawan, Changkat and Byram. With the aim to achieve inclusive growth, the Penang State Government envisions the socio-economic gap between the northern and southern communities in Penang Island can be progressively narrowed by shifting development to the southern coast of the island.
57.		<p>b) The initial proposal for these 3 man-made islands is to compensate for the cost of PTMP. Therefore, I assume the land will be sold to cover the cost of this infrastructure building. If the cost is too high, maybe we can focus on how essential the proposal is. We can see that there are a few high density structures.</p>	<p>Tio Sheng Chiat Financial Consultant, 339 MK8 Gertak Sanggul, Bayan Lepas, 11910 Pulau Pinang 012-4597049</p>	<p>The purpose of this report is solely to address the Penang South Reclamation (PSR) project. "PSR represents a TRANSFORMATIVE DEVELOPMENT PLAN that addresses the people's concerns, while achieving the economic and social objectives of the State. With shortage of prime developable land in Penang, reclaiming new land of sufficient size at the most strategic location opens the opportunity for the State Government to address the urgent need to:</p> <ol style="list-style-type: none"> Future-proof Penang's growth trajectory by shaping a diversified & competitive business & industrial economy. Sustain & spur economic growth in key economic sectors of hi-tech manufacturing, business services, tourism, etc. Uplift overall liveability in a greener living environment through a well-coordinated masterplan with world-class transport infrastructure, waterfront parks and green open spaces. Achieve inclusive growth by shifting development focus to the south, and narrow the socio-economic gap between the northern-southern areas of Penang Island. Create new jobs & move Penang's workforce up the value chain via significant increase in FDIs and other new investments with Smart City ecosystem. Ensure sufficient quality housing and affordability for all income groups. Moderate property and land prices on Penang Island with controlled supply in the market. Preserve heritage legacy of George Town & protect Penang's green hills from encroachment due to haphazard developments. Create a better future & improved quality of life for all Penangites. <p>Broader economic benefits:</p> <ol style="list-style-type: none"> Transform Penang's economy: <ol style="list-style-type: none"> 2.5x multiplier during construction phase; Contributes additional 20% annually to Penang's GDP by 2050; and Supports 300,000 jobs by 2050.

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58.		c) Environmental Impact to marine life is a trade-off, which is not an area in Penang. It should be avoided unless if we really don't have any other alternatives	Tio Sheng Chiat Financial Consultant, 339 MK8 Gertak Sanggul, Bayan Lepas, 11910 Pulau Pinang 012-4597049	All development will have impact and trade-off. It is necessary to ensure the total benefits gained from the development far outweighs the impacts and trade-off. Based on the Economic Valuation of Environmental Impacts (EVEI) study in the EIA, the expected loss in the value of environmental services is RM344,692,472. PSR development shall have an average GDP impact of RM40 billion per year. The PSR will also contribute to additional 20% annually to the Penang's GDP from investments in manufacturing and services sector from year 2050.
59.		d) There is a lot of information on the planning (quantitative support) that is not made available to the public. Can the government release all the information for better public understanding?	Tio Sheng Chiat Financial Consultant, 339 MK8 Gertak Sanggul, Bayan Lepas, 11910 Pulau Pinang 012-4597049	The information required has been incorporated in Chapter 3: Statement of Need and Chapter 5: Project Description of Volume II of this EIA Report.
60.	Jika keadaan ini berlaku keadaan nelayan untuk mendapat pendapatan terjejas. Berapa hidupan akan mati dan pupus selama projek ini di jalankan.	If this project were to come about, fishermen's ability to make a living will be affected. <u>How much sea life will die and become extinct when this project is carried out?</u>	Muhamad bin Chelah Fisherman, Sungai Batu	Fishermen that fish near the mudflat can now go beyond the reclaimed three islands (of which this aspect will be compensated) since they need to go further to fish, which will increase the fuel, engine and boat maintenance cost. The organisms living at the bottom seabed within the reclamation footprint will be lost permanently but not expected to be extinct as Penang has other mudflats.
61.	Apakah kesan eko sistem terhadap kehidupan marin?	What are the effects towards the eco-system and marine life from this project?	Jamalludin	The information required has been incorporated in Chapter 7: Evaluation of Impact in Volume II of this EIA Report
62.	Impak penebusgunaan tanah dan pengorekan Penang South Reclamation Pulau Pinang akan merebak sejauh mana dalam perairan persekitaran projek?		Koay Kar Soon 750427-07-5363 Penternak Akuakultur 012-4181291 42A-17-07, Sri Saujana, Gat Lebu Maccalum, Georgetown	Based on the hydraulic modelling, the dispersion of the sediment plume generated from dredging and reclamation works head towards the north-west direction (as shown below). Even so, the plume concentration is between 5 and 30 mg/L. This concentration will not affect all marine life and caged fishes.
63.	Apakah nasib nelayan di sekitar Binjai, Sungai Batu dan seluruh Don Bayan Lepas terbela. Jika pembangunan berjalan, adakah laut tidak terjejas oleh pencemaran alam sekitar.	Would the fishermen around Binjai, Sungai Batu and the whole of DUN Bayan Lepas be defended and looked after? <u>Should the development be carried out, would not the sea be affected by pollution to the environment?</u>	Zamri bin Abdul Manaf Factory Worker 1-2-6 Halaman Murni 019-4161946	Environmental impacts will be mitigated by mitigation measures highlighted as per Chapter 8: Pollution Prevention and Mitigation Measures (P2M2).
64.	Negeri Pulau Pinang sudah melakukan kerja-kerja penambakan laut di merata tempat sebelum ini adakah tinjauan dan maklumbalas pernah di buat selepas projek siap sama ada: a) Adakah kesan yang kena kepada nelayan lebih teruk dari di jangka b) Pampasan yang diterima setimpal dengan selepas atau di biarkan menderita?	The Penang State had carried out coastal reclamation in other places before this. Had any studies been done and feedback obtained after the projects were completed involving the following: a) Were the impacts towards fishermen worse than what were expected? b) Were the compensations received by them adequate or were they just left to suffer?	Mohd Sazali bin Mahmad Salleh Fisherman, Unit Nelayan Sg. Batu Sungai Batu, Teluk Kumbar *part a) is answered in no. 7.	No specific study had been carried out on the impact of other reclamation projects to affected parties. Nevertheless, the State Government is always concerned with issues faced by the affected parties and takes necessary action to address these issues.

No.	Soalan	Question	Originator	Response
65.	Usaha berterusan oleh kerajaan negeri dan masyarakat nelayan melalui saluran rasmi persatuan nelayan dan LKIM. Ianya juga mesti bersifat menyeluruh segenap lapisan masyarakat nelayan Pulau Pinang.	There needs to be continuous interaction and effort by the state government and fishermen through the fishermen association and LKIM. These must involve all of the fishermen in Pulau Pinang.	Rosli Ariffin Fisherman, Persatuan Nelayan Seberang Perai	The Project Team will maintain close co-ordination with the Persatuan Nelayan, LKIM, Department of Fisheries, JKKK and other government agencies during PSR project implementation.
66.	Bagaimana nasib nelayan tanpa lesen serta tempat letak bot kalau proses tambakan di jalankan	What would become of fishermen who are without a licence in terms of mooring their boats should the reclamation be carried out?	Hasanin bin Abu Bakar 017-4029950 Fisherman, 262 MK 11 Kg Binjai, Bayan Lepas, Pulau Pinang	The State Government will set up a committee comprising representatives from all stakeholder groups to look into the eligibility criteria and quantum of the plan in a fair and transparent manner.
67.	Pampasan di beri kepada nelayan yang tidak berlesen.	I call on compensation to also be given to fishermen who aren't licensed.	Mad Zin bin Che Din Fisherman, 164 Kg Nelayan Teluk Kumbar, 11920 Bayan Lepas, Pulau Pinang 019-4090605	
68.	Dalam projek ini, flora dan fauna dalam air akan terjejas. Sejauh manakah kawalan mutu air laut dan pengawalan sistem rangkaian makanan ikan di laut dikaji? Penjejasan sesuatu sepsis dalam laut mungkin akan mengurangkan hasil penternakan kami. Apakah cadangan atau rancangan untuk memastikan ternakan kami tidak terjejas?	In this project, flora and fauna in the water will be affected. To what extent of sea water quality control and monitoring systems in fish food in the sea chain studied? Impairment of a species in the sea may reduce our husbandry results. What proposals or plans to make sure that our livestock will not be affected?	Ng Choo Hong Penternak Akuakultur hongng@hotmail.com 012-4709001 2648, Jalan Chain Ferry, Taman Inderawasih, 13600 Perai 800324-07-5267	Mitigation Measures to safeguard against water quality pollution is described in Chapter 8: Pollution Prevention and Mitigation Measures (P2M2) of this report. Water quality stations will be set up for regular monitoring of water quality during and post-reclamation to ensure effectiveness of the measures.
69.	Bagaimana nak pastikan pantai bersih dan tidak tercemar.	What are the measures to be taken to ensure the beaches are clean and not polluted?	Tong Teng Khiam Clerk, Sungai Tiram	State Government will ensure cleanliness of the beach.