

Project: Trunk Road T2
Title: Summary of liaison with various pprojects and views on whether include/exclude for cumulative impact assessment under the EIA.

(The construction works are anticipated to commence on site in late 2015, with completion of the project by end of 2020. The opening year for the Trunk Road T2 is expected to be 2021.)

Ref.	Project Name	Result of Liaison	Construction Period	Construction Phase								Operational Phase								Remarks
				Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	
1-A	Site Formation for Kai Tak Cruise Terminal Development (Stage 1)	Email from Edmond Wong (Scott Wilson) dated 21-Dec-12	Aug 2010 - Jan 2014						✓			✓					✓			Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operational Phase: Included in the operation phase for air assessment as the cruise terminal will have operational emission from the parking cruise and also the terminal itself would become a ASR.
1-B	Site Formation for Kai Tak Cruise Terminal Development (Stage 2)	Email from Edmond Wong (Scott Wilson) dated 21-Dec-12	2014 - 2015						✓			✓					✓			Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operational Phase: Included in the operation phase for air assessment as the cruise terminal will have operational emission from the parking cruise and also the terminal itself would become a ASR.
2-A	Road D1 and Associated Infrastructure Works	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Commencement: Early 2015; Completion: Late 2018																	The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.
2-B	Road L9 & L16 Entrustment works to SCL	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Commencement: Mar 2015; Completion: Aug 2017																	The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.
3	Kai Tak Development - Kai Tak Approach Channel & Kwun Tong Typhoon Shelter Improvement Works - 600m runway opening (Phase 1)	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	July 2011 - March 2014																	Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2.
4	Kai Tak Development - Kai Tak Approach Channel & Kwun Tong Typhoon Shelter Improvement Works - 600m runway opening (Phase 2)	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Commencement: Mid 2015; Completion: Mid 2018	✓		✓	✓	✓	✓								✓			Exclude for water quality aspect in view of the lack of information. Details of reclamation and marine are subject to further review. The Project falls outside the 300m Study area of the Trunk Road T2. Cumulative impact assessment on noise impact is not required.
5	Kai Tak Development – Reconstruction and Upgrading of Kai Tak Nullah project	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Commencement: Jan 2013 Completion: Mid 2018																	The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.
6	Kai Tak Development – Advance Infrastructure Works for Developments at the Southern Part of the Former Runway (Stage 1)	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Cosntruction works anticipated to be completed before 2015																	Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2.
7	Construction of Road D2 & associated Works	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Tentative programme: July 2013 to June 2016 (excluding EOT)																	The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.
8	Construction of Road D3 – Section of Road D3 in North-western direction to taxiway bridge	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Mid-2014 - Mid 2016									✓	✓							Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operation Phase: Included for air and noise assessment due to traffic generated by this projects.
9	Construction of Road D3 & D4 – Section of Road D3 in South-eastern direction to taxiway bridge	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-13.	Mid-2014 - Mid 2016	✓								✓	✓							Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operation Phase: Included for air and noise assessment due to traffic generated by this projects.
10	Kai Tak Development - Construction of Road D3A & D4A	Letter from AECOM (ref. IWLH:YMC:AWCL:xpky:60102100/07.14-1948) dated 14-Jan-20.	Mid-2014 (July) and complete in end 2016 (Dec) (Refer to email from Vincent AuYeung (AECOM) to Thomson Sze (MIEL) dated 29 Jan 2013)	✓								✓	✓							Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operation Phase: Included for air and noise assessment due to traffic generated by this projects.
11-A	District Cooling System at the Kai Tak Development - Phase 1	Tele-conservation with Mr. Ma (EMSD) confirmed the construction period Letter from K M Law (EMSD) dated 21-Dec-12 (#1682)	Complete before 2015																	Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2.
11-B	District Cooling System at the Kai Tak Development - Phase 2	Tele-conservation with Mr. Ma (EMSD) confirmed the construction period Letter from K M Law (EMSD) dated 21-Dec-12 (#1682)	2011 - Early 2014																	Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2.
11-C	District Cooling System at the Kai Tak Development - Phase 3	Tele-conservation with Mr. Ma (EMSD) confirmed the construction period Letter from K M Law (EMSD) dated 21-Dec-12 (#1682)	Mid-2013 - 2016			✓	✓	✓												Construction Phase: The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries resources in the vicinity of the construction works and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m study area so as to be consistent with water quality, ecology and fisheries assessments Project detail is not yet available. Air and Noise Assessment will not be included.

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				Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	
12-A	Centres of Excellence in Paediatrics	Email from Victor Yeung (ArchSD) dated 14-Jan-13.	Sep-13 - Jun-17 (for Centre of Excellence in Paediatrics only) The programme for the Centre of Excellence in Neroscience and a New Acute Hospital is still under review and the details as requested cannot be provided.				✓	✓	✓	✓						✓			Construction Phase: The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries resources in the vicinity of the construction works and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m study area so as to be consistent with water quality, ecology and fisheries assessments. However, no valid SRs available during construction of CEP. Included in the construction phase for air and noise assessment as the hospital will be the SRs (NSR / ASR) during construction stage. Operation Phase: Included in the operation phase for air and noise assessment as the hospital will be the SRs (NSR / ASR) during operation stage.	
12-B	New Acute Hospital and Centres of Excellence in Neuroscience	Refer to above reply in CEP																	Exclude for all aspects in view of the lack of information.	
13	KTD Hoispital (3C-1)	Refer to above reply in CEP																	Exclude for all aspects in view of the lack of information.	
14	Kai Tak Development - Waterfront Promenade fronting the CEP	Email from KDO requesting requested item form received. Refer to the tele-conversation between Nana Shiu (CEDD) and Thomson Sze (MIEL) dated 17-Jan-13, the reply to our requested item is still being preparation and will be sent to us soon. "																	waiting for reply	
15	Multi-purposed Stadium Complex	Tele-conversation between Thomson Sze (MIEL) and Mr. Raymond LAU (SPM332 of ArchSD) dated 16-Jan-13 confirmed that no information is available at this stage. "	Anticiapted completion year 2020 (from RODP)																The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.	
16	KTD Social Welfare Facilities including hostal for moderately mentally handicapped persons, hostal for severely mentally handicapped persons	Tele-conversation between Mr. YUNG Cheong Ming, Alex (EO(Planning)/Kin of Social Welfare Department(SWD)) and Thomson Sze (MIEL) dated 16 Jan 2013 and 17 Jan 2013 respectively, SWD confirmed that the proposed Social Welfare Facilities is still under preliminary planning stage and no information is available. "																	Construction Phase: Exclude for all aspects in view of the lack of information. Operation Phase: Included in the operation phase for air and noise assessment as the hostal will be the SRs (NSR / ASR) during operation stage.	
17-A	Shatin-to-Central Link (Tai Wai to Hung Ham Section)	waiting reply from MTR	2012 - 2016 (Civil Works) 2016 - 2018 (E&M Works) (Source from EIA Report)	✓															No information yet. Waiting reply from MTR	
17-B	Shatin-to-Central Link (Cross Harbour Section)	waiting reply from MTR	2012 - 2020 (Source from EIA Report)																No cumulative environmental impacts given the large separation distance	
18	Tseung Kwan O - Lam Tin Tunnel	Letter from Stephen Lai (AECOM) dated 8-Jan-13 (#1719).	Early 2016 - End 2020	✓	✓	✓	✓	✓	✓			✓	✓			✓			Construction Phase: To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for air and noise assessment. Included for water quality, ecology and fisheries assessment as this project involves reclamation works for the TKO section, piling works, construction and decommission of two temporary barging points. Operation Phase: Included for air and noise assessment due to traffic generated by this projects. Included fixed plant noise assessmnet due to proposed pumping station of the projects.	
19	Cross Bay Link	Letter from S Y Chan (Arup) dated 27 Dec 12	End 2016 - End 2020			✓	✓	✓											Construction Phase: To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for water quality, ecology and fisheries assessment as this project involves dredging and filling activities.	
20	Central Kowloon Route	Email from Franki Chiu (Arup) dated 19-Dec-12	2015 - 2020 (from Website)	✓	✓	✓	✓	✓	✓			✓	✓			✓			Construction Phase: To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for air and noise assessment. Included for water quality, ecology and fisheries assessment as this project involves temporary reclamation and dredging. Operation Phase: Included for air and noise assessment due to traffic generated by this projects.	
21	Installation of Submarine Gas Pipelines and Associated Facilities from To Kwa Wan to North Point for Former Kai Tak Airport Development	Tele-convsation with Ms. Florence Yuen (Mott) confirmed the construction period. "	End of 2011 - End of 2013																Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operational Phase: No cumulative environmental impacts	
22	Provision of Interception Facilities at Jordan Valley Box Culvert	..	Complete by Mid-2014 (Source from Website)																Construction Phase: Exclude for all aspects, as this project would be completed before commencement of the Works for The Trunk Road T2. Operational Phase: Out of 500m.	
23	Wai Chai Development Phase II (WDII)	Email from Jackel Tang (CEDD) dated 17-Dec-12	(HK/2009/01) Dec 2009 - Q3 2015; (HK/2009/02) Jan 2010 - Q3 2016; (HK/2010/06) Jan 2011 - Q1 2013																The Project falls outside the 500m Study area of the Trunk Road T2. Cumulative impact assessment is not required.	
24	Container Terminal 10 (CT10) Development	Letter from K M Lam dated 18-Dec-12 (#1667) Letter from Anaka Leung dated 20-Dec-12 (#1680)	Not available																Exclude for all aspects in view of the lack of information.	
25	Kwai Tsing Basin Dredging	Letter from KS Shum dated 18-Dec-12 (#1678) Email from Clarence Chan (Special Duties (Works) Division, CEDD) dated 18-Dec-12 Further tele-conservation between Thomson Sze & Mr. Sidney LUI	2013 - 2016																Exclude for all aspects in view of the lack of information.	

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				Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	Air	Noise	Water	Ecology	Fisheries	LVIA	CHIA	Waste	
26	HZMB - Hong Kong Boundary Crossing Facilities	Letter from Thomas T Y Chan (HyD/HMZB) dated 27-Dec-12 (#1691) -> refer to http://www.hzmbenpo.com	Late 2011 - End 2016																	No cumulative environmental impacts given the large separation distance
27	HZMB - Hong Kong Link Road	Letter from Thomas T Y Chan (HyD/HMZB) dated 27-Dec-12 (#1691)	End of 2016																	No cumulative environmental impacts given the large separation distance
28	HZMB - Tuen Mun -Chek Lap Kok Link	Letter from Thomas T Y Chan (HyD/HMZB) dated 27-Dec-12 (#1691)	Complete by End 2016 (Southern Section) Complete by End 2018 (Northern Section)																	No cumulative environmental impacts given the large separation distance
29	Lantau Logistics Park (LLP) Development	Contact Kelvin Wong (CEDD) on 9-Jan-13 (Tel: 2231 4423). Letter from Kenneth Wong (CEDD) dated 14-Jan-13. (#1728)	Not available																	No cumulative environmental impacts given the large separation distance
30	Proposed Ex CKL PCWA Advance Promenade	Email from Peter Mok (DevB) dated 19-Dec-12 (#1671)	The project is only at preliminary conceptual stage and no programme is available.																	Lack of information.
31	Kerry Kowloon Bay Godown Re-development	Contacted Mr. Wong (Senior Manager of Kerry) on 20/12/2012. He replied that the redevelopment is still under planning and reply will be provided to us asap. Letter from Mr. Wong (Kerry) dated 3 Jan 12.	Pursuant to your letter of reference number A0847-EB000560-HCL-HKL-00 dated 30 November 2012, and the subsequent conversation with your Mr. Sze on captioned.						✓				✓				✓			The project of captioned building is still under the planning stage, the completion year of development would be tentatively at late 2016. Construction Phase: To be constructed concurrently with the Trunk Road T2 but no valid SRs available during construction. Operation Phase: Included in the operation phase for air and noise assessment as the hospital will be the SRs (NSR / ASR) during operation stage.
32	CLP Wind Farm in Southeaster Waters	Reply from Ada Chan (CLP) awaiting.																		No cumulative environmental impacts given the large separation distance
33	Planned Residential Developments in CKL/YT and TKO	Letter from Thomas YEUNG (District Planning Officer/Kin Planning Dept) dated 28 December 2012. (#1703)	Not available																	Project detail is not yet available. Assessment will not be included.
34	Other infrastructure works - Junction Improvement Works	N/A	Aug-2019 - May-2020			✓	✓	✓												The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m so as to be consistent with water quality, ecology and fisheries assessments. To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for water assessment. Not included for construction dust assessment as only a small portion of the improvement works falls inside 500m from project boundary which will not impose significant cumulative dust impact. Not included for construction noise assessment as the improvement works falls outside 300m from identified NSRs.
35	Other infrastructure works - Extension of Existing Footbridge FB-02	N/A	Aug-2019 - May-2020			✓	✓	✓	✓								✓			Construction Phase: The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries resources in the vicinity of the construction works and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m study area so as to be consistent with water quality, ecology and fisheries assessments. To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for air water assessment. Not included for construction noise assessment as the foot bridge falls outside 300m from identified
36	Other infrastructure works - Proposed Foot Bridge FB-06	N/A	Aug-2019 - Mar-2020			✓	✓	✓	✓								✓			Construction Phase: The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries resources in the vicinity of the construction works and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m study area so as to be consistent with water quality, ecology and fisheries assessments. To be constructed concurrently with the Trunk Road T2 and falls within 500m of the study area. However there are no cumulative air and noise sources within 500m of the foot bridge hence it is not included in
38	Road L10 and L18	N/A	Aug-2019 - May-2020	✓	✓	✓	✓	✓	✓			✓	✓				✓			Construction Phase: The indirect impacts due to deterioration of water quality from construction site run-off may potentially affect ecology and fisheries resources in the vicinity of the construction works and thus, project will be included for water quality, ecology and fisheries assessment given that it is constructed concurrently with the Trunk Road T2 and the site is within 500m study area so as to be consistent with water quality, ecology and fisheries assessments. To be constructed concurrently with the Trunk Road T2 and will be included in the construction phase for air assessment. Noise assessment only include L18 as L10 falls outside 300m from identified NSRs. Operation Phase:

Note: * means waiting formal reply from corresponding parties.