Question No. (Ref No.)	Question	Response
1.1.8	In Table 7.1 of the ES [APP-049] Redcar and Cleveland Borough Council (RCBC) identified that Dormanstown air monitoring station had seen some 1 hour NOx 'spike' concentrations. Why do you consider that this might have occurred and what effect would it have on nitrogen dioxide (NO2)? RCBC indicated a spike of up to 200ug/m3 whilst the applicant indicated 93.7. Why is there such a difference?	Please note that the spikes are hourly mean results of NOx shown as NO2. RCBC has a duty to report to DEFRA on NO2 both for hourly and Annual means. Seasonal variations – Ricardo Energy & Environment provide a data analysis service for RCBC and have provided the following explanation Pollution episodes are short periods of very high levels of pollution. On these occasions it is likely that hourly average NO2 concentrations higher than 200 μg m-3 will occur. There are two types of episode: In winter, when the ground is cold and there is little wind, emissions are trapped near to the ground. Winter episodes took place in 1991 in London and in 2001 in several locations (including Belfast, Glasgow and Manchester), with hourly average NO2 concentrations reaching 700 μg m-3. Summer episodes take place when the weather is hot and sunny and wind speeds are low. High concentrations of ozone are created and in turn convert more NO into NO2 in areas where high NO emissions are produced, for example, at roadsides. A study of NO2 episodes since 1988 shows that they have become less common. Over the last few years, summer episodes have become relatively less important than winter episodes in terms of their contribution to the number of hours with concentrations of NO2 over 200 μg m-3. RCBC reported NOx as NO2. RCBC cannot comment on the applicants reporting data values.
1.1.12	In Table 7.14 of the ES [APP-049] the annual mean baseline NO2 at Plantation Road and West Lane, Grangetown are significantly higher than at the other sensitive receptor locations. What are the reasons for this and the implications?	RCBC do not hold data for the years reported in the applicants study at the sites West Lane and Plantation Road, therefore no comment can be made on these values as we are unsure of their origins. Data for these sites only started to be gathered during 2014. No comment from the EP Team.
1.1.15	ES paragraph 7.112 indicates that as the PEC is well below 50% of the AQS, due to the low baseline it is not considered to be sufficient to warrant further mitigation. Please explain with reference to relevant guidance, criteria and National Policy Statements, why further mitigation is not proposed.	ref para 6.26 IAQM (2017) Land-Use Planning & Development Control: Planning For Air Quality, January 2017 shows EA guidance Screen out PECs from detailed modelling Environment Agency "Air emissions risk assessment for your environmental permit " accessed March 2017 https://www.gov.uk/guidance/air-emissions-risk-assessment-for-your-environmental-permit#page-navigation "In the second stage of screening if you meet both of the following requirements you don't need to do any further assessment of that substance. You'll need to do detailed modelling of emissions that don't meet both of the following requirements: • the short-term PC is less than 20% of the short-term environmental standards minus twice the long-term background concentration • the long-term PEC is less than 70% of the long-term environmental standards
1.1.17	Does RCBC accept the baseline for the air quality assessment used by the applicant? If so, please confirm/provide an appropriate reference. If not, why not?	Baseline assessment was accepted by RCBC. However query about dates for Plantation Road and West Lane that have been used by the applicant.

1.1.21	, , ,	The applicant has produced a Statutory Nuisance Statement which states that dust mitigation from IAQM for 'High Risk' sites will be adopted, however enforcement under the Environmental Protection Act, for Statutory Nuisance can be taken.
1.2.11	Sections 6 and 7 of Annex G2 [APP-074] recognise that construction activity on site would need to avoid harm to any nesting birds or avoid destroying or damaging their nests, acknowledging that although the likelihood of impact is low, the impact would be high without mitigation. Does Requirement 11 in the dDCO [APP-005] appropriately address this matter? If not, please provide suggested amendments to the wording of this requirement.	Requirement 11 is considered to be appropriate in addressing this matter
1.2.12	Please confirm whether all relevant plans/projects which may result in incombination effects together with the Proposed Development have been identified and considered in the Applicant's HRA report [APP-076].	
1.3.4		The application site is currently vacant following the demolition of the previous power station at the site. It is therefore considered unlikely that works including demolition will be required. It however considered necessary that works relating to the installation of a site compound or any other temporary buildings should be covered by Requirement 13 of the DCO.
1.3.20	Paragraph 6.3 of the EM [APP-006] indicates that there is no requirement relating to the setting up of a local liaison committee for the reasons given. Are Interested Parties including the Council content with this approach?	The document would not open on the website and therefore the Council reserves its position on this question for a later date when the document is available.

1.3.34	measures to mitigate transport impacts as paragraph 5.13.4 of National Policy Statement EN-1 advises?	Point 3 — There will only be 48 total staff employed over several shifts during the operation of the site and limited opportunities for sustainable access. There are no benefits to be gained from trying to implement an operational travel plan for such small numbers of staff. Point 4 - This industrial site is ideal for the proposed development but is not ideally located for sustainable access. Meaningful improvements are unlikely to be achieved during the construction period. Point 5 — Coordinating construction programmes to some extent would be a desirable ambition. However, we would not want this to be used as an excuse for delaying development or prolonging the period of development for any schemes in the Borough.
1.3.37	Req. 18. [APP-005] provides for a fire prevention method statement. Does this requirement duplicate other legislation or guidance? Is it appropriate that fire suppression measures and fire appliances are maintained to the reasonable satisfaction of the relevant planning authority. Please explain further why Req. 18 is necessary.	 This requirement may be duplicated to some extent by the Building Regulations, but only to those buildings on the site which would require a Building Regulations application to be submitted, not to the site as a whole. The Regulatory Reform (Fire Safety) Order 2005 is also likely to be applicable to some of the buildings and Cleveland Fire Brigade may have an input. Building Regulations do not impose continuing control over the fire safety measures once the buildings in question have been successfully completed, so we would not have an input to this. Cleveland Fire Brigade may have some continuing requirements. I would imagine Req 18 is necessary to ensure the safety of people in and around the buildings in the event of a fire and to prevent the outbreak of a fire on the site getting out of control.
1.3.40	Req. 29. [APP-005] addresses employment and skills. Should it be extended to support local tendering as part of a local economic benefit requirement?	This would appear to benefital and would support the supply chain opportunities
1.3.41	Req. 30. [APP-005] Please explain why it is necessary to include this bespoke requirement relating to safety. In the light of the Relevant Representation of the Health and Safety Executive [RR-011] please consider the suggestion about consultation in this Requirement and provide alternative wording for Req. 30.	The Council have no comment to make on this
1.3.42	Req. 31. [APP-005] Please explain why it is necessary to include this bespoke requirement relating to accident and emergency response. If such a requirement is necessary, is it appropriate to leave the emergency response plan for future approval? In addition, should it be subject to consultation with other bodies?	The council have no detailed comments to make on this matter. It is considered this is better addressed by the HSE and relevant emergency response services

1.3.45	Schedule 2 [APP-005] sets out the procedure for the discharge of Requirements, as described in section 6.4 of the EM [APP-006] which places various responsibilities upon the relevant planning authority. Does the Council wish to comment on these procedures?	The Council acknowledges its responsibility for the discharge of conditions. Unfortunately document (app-006) does not open therefore further comment can not be made on the procedure at this time.
1.4.1	Table 13.1 of the Environmental Statement (ES) [APP-055] indicates that mitigation measures such as skills and training programmes would promote local employment. Are skills and training programmes appropriately addressed through the DCO [APP-005]?	Requirement 29 of the draft DCO requries the submission of an employment and skills plan detailing arrangements to promote employment and skills development opportunities assocaited with the development. This providing it is agreed with the LPA and implemented by the developer is conisdered to be acceptable. The Council is also in discussions with the developer regarding potential for a Sec106 agreement that will include provisions relating to training and employment.
1.4.2	As set out in paragraph 13.14 of the ES [APP-055] Policy CS4 of the Redcar and Cleveland Borough Council (RCBC) Core Strategy states that the Council will 'develop energy industriesfocused on hydrogen and renewable energy'. The applicant also states that the project is not renewable but is lower in emissions than traditional coal fired power stations. Please comment on the project's compliance or otherwise with Policy CS4.	It is accepted that the proposed development is not focused on hydrogen or renewable energies, however poliy CS4 is not limited to these in relation to energy projects. Policy CS4 is a spatial strategy policy that relates to the South Tees Employment Area, part of wihcih includes Wilton International and therefore the application site. It is therefore conisdered that the development as proposed is in accordacne with the spatial strategy for the area.
1.4.3	those identified within Policy CS10. Please comment on the project's compliance or otherwise with Policy	Policy CS10 does relate to steel, chemical and port related activities. It is acknoledged that the proposed development does not fall under one of these broad clasifiactions, however it is accpeted that the site was previosuly developed as a power station and therefore the form of development propsoed has been present at the site previously. It is also considered that the site is of a comparable classifaction in terms of industrial builsings to those present acorss the Wilton site. The scheme also has the potetnial to supply and support existing chemical developments on Wilton while also providing for future developments at the site. The development is therefore conisdered to broadly comply with policy CS10 of the LDF.
1.4.4	In paragraph 13.17 of the ES [APP-055] reference is made to Policy LS4 of the Draft Publication New Local Plan. What weight should be attached to this emerging policy?	On 23rd March 2018, the Council received the Inspector's Report into the Examination of the Redcar & Cleveland Local Plan. The Inspector's Report concludes that Publication Local Plan Policy LS4 is sound subject to Main Modifications. One the 1st May 2018, the council's Cabinet committee recommended that Borough Council adopt the Publication Local Plan (including Policy LS4) and the Main Modifications suggested by the Inspector. The Borough Council meeting is on the 24th May 2018. As the inspector has confirmed Policy LS4 is sound subject to Main Modifications, reasonable weight should be attached to the policy for the purpose of this application. Note that this position will be confirmed one way or the other on the 24th May when the Local Plan will either be approved by Borough Council or not approved.
1.4.5	Paragraph 13.18 of the ES [APP-055] states that the site is within the Tees Valley Enterprise Zone. Please explain the implications of this for the proposed development.	The developer would benefit from Capital Allowances
1.4.6	Does the Council accept the assumptions made in paragraph 13.44 of the ES [APP-055] regarding the multipliers for indirect and induced jobs?	The Council have no objection to the assumptions set out in paragraph 13.44 of the ES
1.4.8	How will contractors and sub-contractors be actively encouraged to adopt local procurement policies as set out in paragraph 13.82 of the ES [APP-055]? Is encouragement enough? Paragraph 13.85 states that the EPC contractor will be incentivised to procure locally/regionally. How would this be secured.	The draft Dco under requirement 29 requires the developer to prepare an employment and skills plan detailing arrangements to promote employment and skills development opportunities assocaited with the development. This will be prepared in patnership with the Council's Economic Growth Team. It is conisdered that encouragement is the limit and the Council can not enforce or require local resources to be utilised. Partnerships with other major projects have been fruitful in engaging with local employers and potential workforce.
1.4.9		Through the preparation and development of the enployment and skills plan, RCBC Routes to Employment Team can provide a service to the developer to support local recruitment including screened relevant CV's specific to the sector. It is therefore considered that requirement 29 addresses the matter adequately.

1.4.10	The applicant intends to develop a policy to manage tendering and sub-contracting for service and supply contracts to source personnel locally as set out in paragraph 13.111 of the ES [APP-055]. How would this be secured through the DCO [APP-005]?	The Council do not conisder that this is a matter to be addressed through the DCO. It is appreciated that the developer expects that the general servicing of the plant will be supplied by predominantly from local companies, however it is recognised that this is not always possible.
1.4.14	Paragraph 13.75 of the ES [APP-055] indicates that the regional economy would benefit from the creation of 98 jobs during the construction of the scheme in a single phase and paragraph 13.101 indicates a net employment gain of 247 jobs during the operational phase. Set out the extent to which this assessment is agreed by the Council, identifying any areas where you disagree with the analysis and providing reasons. In the Council's Relevant Representation [RR-008] reference is made to 80 permanent jobs. Please explain the basis of this comment.	The details relating to job creation set out in the ES are considered to be acceptable along with the multiplier set out in the ES. The Council in its original submission did reference 80 jobs however this was based on the information available at the time. The uplift in jobs numbers is considered to be positive
1.5.4	Table 3.6 of the ES [APP-045] identifies other developments which have been considered cumulatively with the proposed development for the cumulative effects assessment (CEA). Confirm whether the scope of the CEA was agreed with relevant consultees. Are Redcar and Cleveland Borough Council (RCBC) Natural England (NE and the Environment Agency (EA) content that all relevant developments have been considered in the cumulative assessment? With reference to paragraph 11.54 of the ES [APP-053] which records that developments within a 5km study area were considered for the cumulative assessment for the landscape and visual assessment, can the applicant confirm that no other plans/projects have been proposed since the Scoping Report was produced in February 2017 which could have cumulative landscape and visual effects upon the Proposed Development?	The Council are content that Table 3.6 of the ES have considered the relevant developments for the cumulative assessment.
1.5.8	Section 6.6 of the ES [APP-048] makes reference to a MMP (Materials Management Plan) and SCP (Sediment Control Plan). Please provide information about the scope of these documents, their relationship to the Site Waste Management Plan (SWMP) [APP-068] and how they would be secured through the DCO [APP-005]. Is it necessary for outline versions of these documents to be prepared during the Examination?	The Council reserves its right to comment further on this matter once additional information has been provided by the applicant with regard to the scope of the documents. The LPA consider it may be beneficial to have drafts of the document during the examination, however this could be secured by way of a requirement in the DCO for later consideration.

1.5.11	Annex L of the ES [APP-081] presents a framework for the Construction Environmental Management Plan (CEMP) and Req. 13 of the dDCO provides for the submission of the detailed CEMP. Please provide a contents page for the CEMP and confirm whether or not the document ends with paragraph L29. In comparison with framework CEMPs in other DCOs the Tees CCPP proposal is not comprehensive in its scope. The Applicant should update the CEMP to include all relevant mitigation measures stipulated in the ES. Please also give consideration to the inclusion of such matters as legal requirements, standards and policies, implementation (responsibilities, training and communication) complaints procedures, corrective and preventive action, emergency preparedness and process, management review and environmental management systems. Is the framework CEMP sufficiently detailed to provide confidence that the matters it addresses can be satisfactorily discharged at a later stage? Should good practice and the principles for monitoring and responsibilities be established at framework stage? Does the Management and Mitigation Plan (section 1.2.5) adequately reflect Table 17.1 of the ES [APP-059]: Mitigation Summary Table? Update the Mitigation Summary Table (Table 17.1) to cross reference each mitigation measure to the relevant paragraph in the framework CEMP. In revising Table 17.1 identify and distinguish between embedded mitigation measures and 'further' mitigation. (Previously suggested in the Scoping Opinion [APP-063].) Why does the Management and Mitigation Plan (section 1.2.5) not	The CEMP should include measures to control the emission of noise dust and vibration during the construction period.
	address air quality? Is the CEMP subject to a process for verification / sign-off when construction is complete such as the preparation of a Handover	
1.5.12	In paragraph L5 of Annex L [APP-081] reference is made to the detailed CEMP being agreed with Redcar and Cleveland Borough Council and the Environment Agency whilst paragraph L6 refers to the final scope also being determined by other relevant regulatory authorities. Which other authorities should be involved?	The CEMP should include Measures to control the emission of noise dust and vibration during the construction period.
1.5.14	Paragraph L16 of Annex L [APP-081] states that the size of the parking provision together with access and egress routes will be set out in the final CEMP. Paragraph L21 also indicates that designated routes for HGV movements and construction workers car movements will be provided in the CEMP. Are the Council content to leave these matters for later determination or should they be included in the framework CEMP based on material within the Transport Assessment [APP-077]?	The Council is content that these matters can be determined as part of the CEMP. There is a range of major roads leading to the area and a single point of access to the site.
1.5.15	Paragraph L16 of Annex L [APP-081] refers to a Considerate Constructors Scheme (CCS). Please provide details of the scope of this scheme and demonstrate how it would be secured through the DCO.	The LPA consider this is a matter for the applicant to given further clarification on. The LPA consider that there are a number of control measures through the proposed requirements in the DCO that will mitigate impacts of the development on neighbours to the site.

1.5.16	Section L2.5 of Annex L [APP-081] purports to set out mitigation and management measures to be included as a minimum in the CEMP. Some of the mitigation / enhancement measures are vague or simply a repetition of guidance whilst the monitoring requirements and responsibilities are not yet defined. Please provide greater clarity. In addition, how do these measures relate to the mitigation measures set out in Table 17.1 of the ES?	The Council consider that they will be able to provide further comments once the applicant has provided clarity on the matter.
1.5.20	Monitoring of construction phase impacts would be undertaken in accordance with paragraph L2.8.1 and Tables L2.2-L2.10 of the draft CEMP [APP-081] with details of monitoring confirmed in the detailed versions of the CEMP, CTMP and SWMP. Please provide a description of the monitoring measures which are likely to be required in relation to each environmental topic during construction and operation. Where monitoring is not proposed, confirm that this is the position. Does the Council wish to comment on the scope of the monitoring?	RCBC will comment on receipt of proposed monitoring measures
1.6.1	A 5km radius around the project site was identified for the assessment of historic environment information, as set out in paragraph 12.32 of the Environmental Statement (ES) [APP-054]. Based on a site visit and consultation response from Historic England the study area for the assessment was based on a 2km radius around the site. Please provide the Historic England consultation response on which the study area was based and comment on the appropriateness of a 2km radius.	The 2km radius chosen covers the historic pre-industrial settlements of Eston, Lazenby, Lackenby and Wilton. It appears that the radius was deliberately chosen to ensure those locations were taken into consideration. It is noticeable that these heritage assets are all to the south of the site, which is a result of the industrial complexes of the Tees estuary being built upon reclaimed land, meaning the sites identified in the assessment marked the historic northern extent of settlement in the pre-industrial period.
1.6.3	Paragraph 12.79 of the ES [APP-054] indicates that a number of listed buildings at Lazenby will be masked from views of the project by surrounding buildings and there will therefore be no effect on the heritage significance of these assets. Please comment on this statement in the light of the assessment of setting in paragraphs 12.30-12.31.	Paragraph 12.79 only considers the visual impacts upon the setting of listed buildings within Wilton, whereas the checklist contained within Historic England's guidance raises a multitude of other issues such as noise, lighting effects and traffic impacts. These may have been left out of the discussion as they are not considered to be significant given the established large scale industry present at Wilton and such elements are thus not anticipated to have any impact. The trees surrounding Wilton are instrumental in visually separating the Wilton complex from the village. They also help mitigate noise impacts from both industry and the nearby A174 dual carriageway and associated road network serving the Wilton complex.
1.6.4	Paragraph 12.83 of the ES [APP-054] describes a 'designed' (sic) view (viewpoint 13 within Chapter 11). Please provide details of its designation/status.	Unsure if this question is relating to Eston Nab (as discussed in 12.83, or Yearby (viewpoint 13 within chapter 11) and forms part of an earlier 'designed' landscape. Eston Nab and Bowl Barrow are Scheduled Ancient Monuments and Yearby is a conservation area and contains a number of GII listed buildings.
1.7.19	Paragraph 16 of the 2006 DECC Guidance requires applicants to demonstrate that they have properly consulted the results of the UK heat mapping exercise. Demonstrate how the UK heat mapping exercise (UK CHP Development Map) has been taken into account in the development of proposals and what work has been undertaken with Redcar and Cleveland Borough Council and the Tees Valley Combined Authority to identify whether development opportunities in the area can support CHP.	A detailed assessment of the potential for district heating has been underway since 2015 . Throughout 2016 Redcar & Cleveland BC supported the TVCA in commissioning a full district heating energy study of the South Tees area surrounding the Wilton site, starting with mapping and master-planning. The study identified three potential schemes; serving South Bank/Normandy Road, Kirkleatham Business Park and Estate, and a third in South Central Redcar. Further analysis and early financial assessments indicated the first two options were worthy of detailed development and financial appraisals. Now in its third phase, the outline business case (OBC) has been completed and is being considered by RCBC.

1.8.2	The applicant has stated in paragraph 11.9 of the ES [APP-053] that the landscape and visual assessment has been carried out in conformity with the European Landscape Convention and the Guidelines for Landscape and Visual Impact Assessment, Third Edition (GLVIA3). Is the Council content that the assessment was appropriately undertaken in line with this advice?	The Council does not employ a Landscape Architect and therefore can not confirm that the assessment has been undertaken in line with the appropriate guidance as stated by the applicant.
1.8.6	Figure 11.4 of the ES [APP-053] shows the Local Landscape Character Areas with the project location being within the urban area and not within any defined Local Landscape Character Area. Whilst not formally characterised, what is the local character of the area within which the Project is located? There does not appear to be a conclusion of the likely significant effects on the National Character Areas (NCA), although paragraph 11.34 of the ES [APP-053] states that NCA 25 would be largely unaffected due to topographical screening. On what basis was it decided not to assess the effects on NCA?	The application site is not situated within a landscape that is characterised under the Redcar and Cleveland LDF Landscape Character SPD (March 2010). Within the SPD there are landscapes that are characterised as Sensitive and Restoration, however this site is neither. It is considered that the site is situated within a landscape that is locally characterised as industrial in nature with some limited areas of open farm land to the west and the Eston hills further to the south.
1.8.13	Can the Council confirm that the viewpoints are appropriate and provide reasonably representative views of the Project Site? In responding, please explain why there are no representative viewpoints from the north. In addition, please explain how sensitivity was determined.	The proposed view points as set out in Figure 11.6 of (app-053) are considered to provide a representative view of the project site. It is noted that the only views from north of the application site are from point 14 which is from the edge of the residential area of Dormanstown and point 7 on the edge of Teesville. While there are no views from the north within the Wilton site and beyond in the former SSI land and PD Ports Land, these views are likely to be less sensitive due to the nature of the operations that take place in them
1.8.14	As set out in paragraph 11.53 of the ES [APP-053], the assessment of cumulative effects is based on developments of a similar type and excludes other types of development. Is this approach supported by reference to the GLVIA3 or other guidance or practice?	The applicant appears to have excluded developments relating to housing due to the low profile and scale of these developments.
1.8.16	Annex K of the ES [APP-080] provides photomontages and photowireline images of the proposed development. Why were viewpoints 7, 11 and 12 from Figures 11.6/11.7 [APP-053] not chosen when the sensitivity of the viewpoints is described as high? For the Council, should these viewpoints have been shown as photomontages/photowireline images?	Viewpoints 7, 11 and 12 within with in table 11.4 of (app-053) are highlighted as having a High sensitivity. As has been stated no wirelines or photomontages have been provided. The provision of these does allow for a greater appreciation of the change that is anticipated as a result of the development.
1.8.18	Indicative Landscaping Plan [APP-029] shows an area for partial tree/shrub/grass and flower planting to the west of the site. Would it be appropriate to introduce similar soft landscaping within the areas reserved for Carbon Capture and Storage to the east of the site in the period until that scheme is brought forward? If not, why not? Why is the area to the south of the site identified for hard landscaping – tarmac rather than soft landscaping?	The provision of soft landscaping on the area reserved for future carbon capture and storage would soften the appearance of the site until this is brought forward, however the site is situated within a heavy industrial site with limited landscaping apart from grass verges on the wider Wilton site. The area of hard landscaping will be situated behind the acoustic wall and therefore there will be limited views of this area.
1.8.22	Req. 12 secures the provision of a written landscaping scheme which must be based on the indicative landscaping and biodiversity plan [APP-029] which would be a certified document under the DCO. As presented the indicative landscaping and biodiversity plan simply indicates areas of the site which would be vegetated. Is it appropriate or necessary for the indicative landscaping and biodiversity plan to provide greater detail at this stage?	Given the nature of the site it is considered that the submission of details through the discharge of requirement 12 is considered to be acceptable.

1.9.1	Paragraph 8.8 of the Environmental Statement (ES) [APP-050] states that the assessment of construction noise was based on an even spread of construction sources around the site which was thought to be a more realistic distribution than adopting a worst case view of all plant operating at the site boundary. Was this approach agreed with relevant consultees?	The Environmental Protection Team has reviewed the Preliminary Environmental Information Report (PEIR) volume 1, volume 2 and the PEIR Non-technical summary and comments as follows on the areas of interest for the Team. 1. Contaminated Land: It is acknowledged that the developer will be using as a baseline land condition report a previous report submitted as part of the permit surrender for the previous power station. The Team are happy to accept this report as a baseline study. It is stated in the PEIR that any potential impacts during the construction phase will be managed through standard construction practices and this will be in the form of a CEMP submitted with the DCO. The CEMP is also envisaged to include details of waste management and a sediment control plan to control dust during excavation. The Team will review the content of the CEMP upon submission. The Team would also encourage the use of an unexpected contamination condition to be included within any submission. On an additional note a spelling error may have been included within 6.152 as reference is made to the Walton International rather than Wilton International. 2. Air Quality: The air quality assessment has screened out a number of emissions as dictated by the Secretary of State or factors which have been considered as negligible and has assumed the installation of a 75m stack. The design of the gas turbine will be such that it will be capable of meeting a 30mg/m3 emission limit, which is BAT for the industry sector. Again is it acknowledged that mitigation during the construction phase will be required and will be incorporated into the CEMP including reference to the IAQM 2014 guidance document. 3. Noise and Vibration: The noise assessment has screened out traffic noise during construction and vibration during construction as both have been considered as negligible. The assessment has shown that daytime noise levels are predicted to be below the 65dB level for all noise sensitive receptors. The developer plans to retain the use of the
1.9.2	establish baseline noise conditions was agreed with RCBC. Please provide evidence of such an agreement and for the Council please confirm whether the methodology for the data collection and	meeting 23/3/2017 below: Meeting: Dave Sigsworth (Sembcorp) Geoff Taylor(independent acoustic) Tracy Hilton, Mick Gent (RCBC) to discuss noise monitoring locations - Geoff suggested using Lazenby information and spotchecking when weather conditions are fine to get most conservative readings. RCBC said that we would preferably want continuous monitoring – various suggestions put forward including using the site as a surrogate site and correlate to Grangetown? Dave proposed a monitoring scheme that would include 2 visits to each of the 7 sites and whether this would be agreeable. THI advised that the sound level meter and calibration would have to be undertaken in accordance with British Standards. Dave agreed to send confirmation of the scheme. It was agreed that a continuous monitoring check would be undertaken by Geoff to Grangetown when weather conditions were suitable between 00:00 – 03:30 to carry out 30minute samples on 3 occasions. Additionally Dave will arrange for his analysts to carry out monitoring of 7 sites on 1 occasion.
1.9.4	RCBC have indicated in a letter to the applicant dated 8 March 2017 (Table 8.1) [APP-050] that anything above a 3dB(A) increase above background noise level would not be acceptable. Can the Council explain why they suggest this noise level and can the applicant comment on it.	This level was suggested to prevent a creeping background and to offer a level of protection for nearby residential receptors.
1.9.5	Paragraph 8.58 of the ES [APP-050] states that sensitivity to the impact of industrial noise is increased as a result of known history of feedback regarding noise from residents in Lazenby and isolated properties such as Old Hall Farm. What feedback has been provided and how has this has been addressed in terms of increasing sensitivity?	The Council have no information to add to this

1.9.6	It is proposed to retain and where necessary reinstate an acoustic wall on the southern boundary of the application site [APP-014].	During on-site pre-application discussions it was agreed with the applicant that they would test the integrity of the existing acoustic wall to ensure it is fit for
	Why was the efficacy of the wall not verified at pre-application stage?	purpose and if not maintenance and repair would be undertaken.
1.9.7	Draft DCO Req. 20 (2)(e) requires details of any works and maintenance to the wall to be submitted to and approved by the relevant planning authority in consultation with the EA prior to commissioning whilst Req. 20 (6) states that commissioning cannot take place until any necessary works have been carried out. What certainty can the Applicant provide that the existing noise barrier will prove as effective in mitigating construction noise as assumed in the noise model?	This question has also been highlighted by the Environmental Protection and detailed in the point above.
1.9.9	Does the Council consider the predicted construction noise levels set out in Table 8.9, operational noise levels in Table 8.10 and Initial Estimate of Noise Impacts at Night in Table 8.11 [APP-050] to be reasonable?	Yes
1.9.14	In paragraph F1.3 of Annex F2 [APP-072] it is stated that it is not appropriate to combine operational and construction noise levels in Scenario 2. Explain further why this is the case and specifically, why it would not be possible to use the operation of the first train as the future baseline and then assess construction noise impacts of the second train?	Environmental Protection do not agree with this point as it would be contributing to a creeping background which has already been agreed with the applicant to not occur.
1.10.1	As set out in paragraph 14.13 of the Environmental Statement (ES) [APP-056], the National Policy Statement for Energy (EN-1) indicates that the positive effects of energy policy for health can achieve 'positive medium and long term effectsfor equalities'. Please indicate how the proposed development has a positive effect on equalities.	The Council have no comment to make on this
		The requirement for Health Impact Assessments was found not to be sound during the examination of the Local Plan and has been removed. Please note the additional bullet point in Policy SD4 as follows: Bullet point 'q' states that "development proposals will be expected to be designed, constructed and managed in ways that improve health and promote healthy lifestyles to help to reduce health inequalities.
1.10.2	Emerging Policy SD4 of the Redcar and Cleveland Draft Publication New Local Plan states that a Health Impact Assessment (HIA) will be required where the development is likely to have a significant impact on the health and wellbeing of the local population or particular groups within it [APP-056]. What matters should a HIA address and does the DCO application meet those requirements.	Also note the additional supporting text as follows: Para 2.25a "Developers should consider the social value of development to improve the economic, social and environmental wellbeing of local communities both in the design of development and during the construction process. Where a development is anticipated to have significant implications for people's health and wellbeing, a Health Impact Assessment (HIA) should be considered. HIAs are used to judge the effects a proposed development may have on the health and wellbeing of different groups of people. The findings of an HIA will be used to make recommendations as to how any positive health impacts of a development may be increased and any negative impacts reduced. In order to improve health and wellbeing in the borough, applicants are recommended to seek the advice of the Council's public health team." The use of HIAs is one tool that can be used to help ensure that the development improves economic, social and environmental wellbeing. The developer may
		have already considered the impacts through the design and application process but not necessarily used HIA as a tool to do this.

1.11.11	Item 15 of Table 2.1 in the Other Consents and Licences document [APP-035] identifies North Yorkshire County Council as local highway authority. Can the applicant confirm the correct local highway authority?	The highway authority should be Redcar & Cleveland Borough Council.
1.11.9	Paragraph 1.52 of the CTMP [APP-078] indicates that the construction contractor will ensure that arrangements are in place to maximise car sharing and the use of minibuses. Set out the extent of measures to be addressed through a Workers Travel Plan and demonstrate how they would be secured through the DCO?	Contractors and sub-contractors will be required to promote car sharing and provide works minibuses to reduce car travel to the site.
1.11.8	Section I5 of Annex I2 [APP-078] addresses the need for a Workers Travel Plan. It comments that there are no train services and no bus stops nearby. Do these comments conflict with Section 4 of the Transport Assessment [APP-077] which considers the potential for public transport trips?	People undertaking Transport assessments tend to automatically consider all of the transport alternatives but in this case none are practical options.
1.11.7	Transport Assessment states that the AM peak is between 0730-08.30 whilst the PM peak is between 1630 and 1730.	It is possibly incorrect to present 0800-1800 as the time period in paragraph 1.25. However, this is a desirable aim for the benefit of traffic movements and efficient working rather than a compulsory ban on movements in the peaks. We would be unable to monitor and enforce a ban. We would not want to disrupt site operations unreasonably and would rely on the judgement of contractors to avoid deliveries being stuck in peak-time traffic. AlLs are normally moved at night or at weekends rather than being expected to move during the normal working week.
1.11.6	Paragraph 1.2 of Annex I2 [APP-078] states that the EPC contractor will meet or exceed the framework provisions of the draft Construction Transport Management Plan (CTMP) and adapt it to their project specific construction methodology. Please confirm that this relates to Req. 15 of the draft DCO [APP-005] and not Req. 25 as stated and that the reference within paragraph 1.2 should be to Highways England and not the Highways Agency. Req. 15 is addressed above.	Paragraph 1.2 should refer to Req.15 instead of Req.25 and Highways England instead of the Highways Agency.
1.11.5	The proposed mitigation measures identified in Table 10.13 of the ES [APP-056] for abnormal indivisible loads (AIL) would in part be secured through Req. 15 of the dDCO [APP-005]. Whilst Req. 15 addresses routeing and scheduling, does it adequately address the management of AILs? What consideration has been given to the movement of AIL by water and have discussions taken place with Highways England's abnormal loads team?	The management of AlLs to the Wilton International site is not uncommon. AlL movements will be managed as required from Teesport or from elsewhere along the Strategic Road Network.
1.11.4	Paragraph 10.26 of the ES [APP-056] states that a Travel Plan for the operational phase of the project is not necessary due to the low level of operational trips. For the applicant please demonstrate how this conclusion was reached in terms of policy and guidance. Is this view shared by the Council?	There will only be 48 total staff employed over several shifts during the operation of the site. With the limited range of access options, there is little benefit to be gained from trying to implement an operational travel plan.

1.12.1	Can the Environment Agency (EA) and the Lead Local Flood Authority confirm whether or not they are content with the scope, assessment, methodology and conclusions of the Flood Risk Assessment [APP-064]? If not, please provide details of the specific areas of concern and confirm how these should be addressed by the applicant.	The LLFA are happy with the FRA
1.12.4	hrownfield developments to limit rupott to 50% of that previously	
1.12.8	What relevance, if any, does the Redcar and Cleveland Strategic Flood Risk Assessment have for the Project site?	The SFRA provides no recommendation in relation to the site. The site is within Flood Zone 1 and at low risk from flooding. It should be noted that the Environment Agency Flood Map for Surface Water does show that the site is at risk from localised surface water flooding. However, this could be resolved through site design.