### Viewpoint 1: Looking north west from Eston Nab

industry.



adverse

adverse



Existing View Distance to site boundary: 5.4km	The location, at 234mAOD, provides a dramatic and expansive panoramic view that attracts numerous recreational users. Topography falls sharply away to the north, foreshortening the foreground and drawing the viewers attention to the middle and far distant landscape. Looking north west, the view is across residential areas at Eston and the eastern margins of Middlesbrough. To the north there are views across Tees Bay and coastal margins at Redcar, including the Teesmouth National Nature Reserve. The Teesside Wind Farm is prominent offshore of Coatham Sands and Butterwick Wind Farm is seen in the distance to the north. Although the far horizon comprises predominately of agricultural fields, low hills and woodland corpses, the scene is dominated by urban and industrial features in the middle distance. Large industrial buildings, tall stacks, pylons and silos are highly prominent. Structures are often light coloured and draw the eye. The proposed site is barely perceptible with the adjoining River Tees appearing as a thin 'sliver', often obscured by intervening features. Overall a view with contrasting characteristics, strongly influenced by urban and industrial features.			
Sensitivity	Value: High	Susceptibility: High	Sensitivity: Hig	jh
	A dramatic and varied panoramic view.			
Magnitude of Effect	Operational stage: the proposed quayside and associ Heavy lifting cranes will be more prominent with the cr latticed crane arm that extends high above the quaysid landscape horizon and not in the skyline. The tempora in the view. The proposed cranes and stored towers whowever in context of the expansive panoramic scene features appearing similar in character and visually int buildings that form both a foreground and backdrop to Future baseline: development of the SIZ landside site lower sections of proposed quayside features, although	Year 1  Low medium adverse	Year 15 Low medium adverse	
Significance of Effect	High sensitivity x Low medium magnitude of effect = M Effects will be permanent during the operation of the p	linor moderate significance of effect. roposed quayside and its use in support of the renewable energy	Minor moderate	Minor moderate

#### Viewpoint 2: Looking north from Argyle Road, Grangetown





# Existing View Distance to site boundary: 2.5km

A view from residential properties and open space at Grangetown across a relatively featureless expanse of amenity grassland (former housing). Residential rooftops interspersed with trees along the A66 road form a middle distant horizon. Street lamp columns, tops of existing stacks and pylons are visible and there are large warehouse units to the west but these are not overly intrusive in the skyline. Trees alongside Church Lane form a pleasant backdrop to the west.

Sei	nsitivity	Value: Low	Susceptibility: High	Sensitivity: Me	dium
		An ordinary urban scene that includes visual detractors.	Residential and recreational receptors		
Ма	gnitude of Effect	and temporary storage of two sets of full wind turbine t horizon. Upper sections only of the crane tower will be sections of stored turbine towers on the quayside will be view where proposed features are seen above the tree. In context of the relative distance to site and a scene the change in the view will be reduced. Proposed tall structures urban and industrial features.	ated ground level activity will not be visible. Heavy lifting cranes owers will be seen in the skyline above house rooftops and a treed existible with crane arms extending higher into the skyline. Upper be most prominent in the view. There will be some contrast in the ed horizon.  The predicted magnitude of crures will be quite prominent but appear similar in character to and associated large scale buildings will have no effect on the	Year 1  Medium adverse	Year 15  Medium adverse
Sig	gnificance of Effect	Medium sensitivity x Medium magnitude of effect = Mir Effects will be permanent during the operation of the p industry.	nor moderate significance of effect. roposed quayside and its use in support of the renewable energy	Minor Moderate Adverse	Minor Moderate Adverse

#### Viewpoint 3: Looking north east from Cargo Fleet River View Park





### **Existing View**Distance to site boundary: 1.4km

View from a public open space on an elevated knoll of land, partially enclosed by dense vegetation on the banked margins. A viewing platform within the park obtains most open views of the River Tees to the west, although vegetation restricts the view. Views toward the site are also mostly screened by vegetation. Industrial structures can seen clearly in the sky above the trees, including very tall electricity pylons (approx. 150mAOD) at the river crossing points, dockside cranes, industrial units and the tall gasometer (87mAOD) at the South Bank Gas Ovens site. Dominating the scene is the MPI offshore jack up vessel docked at Normanby Wharf. The jack up legs are approximately 50m in height. The amenity space has a sense of tranquility, although litter, broken bottles and human waste give a strong sense of neglect and abandonment. Ironically, views towards the river are mostly screened by vegetation.

Sensitivity	Value: Medium  A view location of local value. Outward views are restricted and unremarkable.	Susceptibility: High  Dog walkers and other recreational users.	Sensitivity: Med	dium
Magnitude of Effect	and temporary storage of two sets of full wind turbine towers will be seen in the skyline in a narrow glimpsed view		Year 1 Low adverse	Year 15 Low adverse
Significance of Effect	Medium sensitivity x Low magnitude of effect = Minor r Effects will be permanent during the operation of the prindustry.	negligible significance of effect. roposed quayside and its use in support of the renewable energy	Minor Negligible Adverse	Minor Negligible Adverse

#### Viewpoint 4: Looking north from South Bank train station





## **Existing View**Distance to site boundary: 860m

The location represents views experienced by commuters using the station and also by recreational footpath users on the England Coast Path / Teesdale Way (locally referred to as the Black Path between Middlesbrough and Redcar) which follows the southern railway boundary. The view is entirely dominated by tall electricity pylons (including the tallest carrying OH cables across the River Tees), tall industrial buildings, a gasometer and Dorman Long Tower and stack at the former steelworks. Scrub vegetation and rank grassland provide greenery but does little to allay the sense of neglect, 'dereliction' and heavily industrial character of the scene.

Sensitivity	Value: Low  Poor urban industrial scene with numerous visual detractors.	Susceptibility: Medium  Pedestrians using the Black Path for which views are not the primary concern.	Sensitivity: Me	dium
Magnitude of Effect	and temporary storage of two sets of full wind turbine to and foreground pylon although appear much lower that be limited with proposed features appearing similar in features, particularly the very tall electricity pylons.  Future baseline: development of the SIZ landside site the view to the heavy lifting crane and stored componer Longer term removal of the Dorman Long tower and componer term.	Operational stage: the proposed quayside and associated ground level activity will not be visible. Heavy lifting cranes and temporary storage of two sets of full wind turbine towers will be seen in the skyline between the existing gasometer and foreground pylon although appear much lower than those foreground elements. The scale of change in the view will be limited with proposed features appearing similar in character and visually integrating with existing urban and industrial features, particularly the very tall electricity pylons.  Future baseline: development of the SIZ landside site and associated large scale buildings will potentially screen most of the view to the heavy lifting crane and stored components on the southerly section of the proposed quay. Longer term removal of the Dorman Long tower and coke works will considerably alter the future skyline although electricity pylons will continue to be significant visual detractors.		Year 15 Low adverse
Significance of Effect	Medium sensitivity x Low magnitude of effect = Minor seffects will be permanent during the operation of the prindustry.	significance of effect. proposed quayside and its use in support of the renewable energy	Minor Adverse	Minor Adverse

#### Viewpoint 5: Looking north from Smith's Dock Road at junction with Dockside Road





## **Existing View**Distance to site boundary: 500m

View from the junction of an industrial road network that leads to existing riverside commerce and South Bank train station. The junction will also form an access to the proposed South Industrial Zone development. Electricity pylons (including the very tall pylons at the river crossing point) and large gasometer dominate the horizon. Dockside cranes are seen high in the skyline to the south west. There are sporadic but frequent heavy lorry movements along the road and a background noise of industrial activity. The view towards the proposed scheme is through palisade security fencing and foreshortened by scrubby vegetation in the foreground. A relatively bleak view of ordinary to poor quality.

Sensitivity	Value: Low  A poor industrial scene with numerous visual detractors.  Susceptibility: Low  A view experienced by road users and roadside pedestrians.		Sensitivity: Lov	W
Magnitude of Effect	The proposed quayside facility and associated features will be seen to the left of the central tall pylon. The close range view across a relatively flat and open area of land will allow views to low level activity and stockpiled components on the quayside and adjoining storage areas. Heavy lifting cranes and full height turbine towers will be highly prominent, seen high in the skyline and appearing more dominant than neighbouring pylons. Docked installation vessels along the quayside will also be seen against the skyline. Proposed features will remain in character with the existing and emerging industrial scene but the scale of tall cranes and stored wind farm components will be both dominant and dramatic features in the view.  Future baseline: development of the SIZ landside site and introduction of large scale buildings in the foreground will foreshorten the existing view to the south of the proposed scheme (to right of the central pylon seen in the image above) but will have the effect of focusing views north, towards proposed tall quayside features.		Year 1  Medium high adverse	Year 15  Medium high adverse
Significance of Effect	Low sensitivity x Medium high magnitude of effect = Minor moderate significance of effect.  Effects will be permanent during the operation of the proposed quayside and its use in support of the renewable energy industry.			Minor moderate adverse

#### Viewpoint 6: Looking south west from South Gare peninsula





Existing '	View
Distance t	to site boundary:
4.8km	

A coastal view location with dramatic and varied character often visited by walkers and sightseers. Wide open skies with views east to sand dunes on the Teesside and Cleveland Coast and Teesside Wind Farm. Views towards the site are across Paddy's Hole marina and expansive Tees Mouth estuary. Saltholme Nature Reserve at Bran Sands and Teesmouth National Nature Reserve on North Gare Sands are important nature conservation sites in the middle distance. Cabins and huts around the marina are eclectic, ramshackled and characterful.

Wooded slopes of Lazenby Bank form a distant horizon south but the scene to the south west is dominated by an unbroken horizon of industrial and dockside development. The skyline is punctuated by a myriad of stacks, chimneys, silos, gasometers and pylons. Tall dockside lifting cranes (approx. 75m in height) at Redcar Wharf are a dominant feature in the middle distance, seen high in the skyline.

Sensitivity	Value: Medium	Susceptibility: High	Sensitivity: Me	dium
	A dramatic industrial scene of diverse character.  A range of recreational users experiencing the contrasting scenery.			
Magnitude of Effect	Operational stage: the proposed quayside and associated ground level activity will be screened by intervening features. Heavy lifting cranes will be prominent seen high above the quayside in the skyline. The temporary storage of two sets of full wind turbine towers will also be prominent in the distant view with upper sections of installation vessels also visible. Both the cranes and stored towers will appear lower in the skyline than the lifting cranes at Redcar Wharf.  The proposed cranes and stored towers will appear significantly taller than most neighboring industrial features, however in context of the distant view and expansive panoramic scene, the overall perceived scale of change in the view will be limited. Proposed features will appear similar in character and visually integrate with existing, dense clustering of numerous stacks, silos, pylons and buildings seen across the central horizon that form both a foreground and backdrop to proposed features.  Future baseline: development of the SIZ landside site and associated large scale buildings will not alter the visual effect on the proposed scheme.			Year 15 Low adverse
Significance of Effect	Medium sensitivity x Low magnitude of effect = Minor in Effects will be permanent during the operation of the prindustry.	moderate significance of effect. roposed quayside and its use in support of the renewable energy	Minor negligible adverse	Minor negligible adverse

#### Viewpoint 7: Looking south west from Coatham Marsh Local Nature Reserve





Existing	View
Distance	to site boundary:
4.5km	•

Frequented by walkers, cyclists and bird watchers. The location is in close proximity to a section of the Teesdale Way / England Cast Path where it crosses the reserve. Man made landforms support scrub, grassland and bare soil substrates. A wide panoramic scene with vast open skies. Wooded slopes of Lazenby Bank form an elevated distant horizon south but the scene is dominated by a horizon of industrial development and a skyline punctuated by stacks, chimneys, silos, gasometers and pylons. Cooling towers and flare stacks are seen at the Wilton International site to the south. Large towers, conveyors and silos at the former steelworks dominate the skyline to the west and the tall brick Steel House building is prominent to the south west. Large pale blue clad buildings at the Northumbrian Water site are prominent in the central area of the view.

	buildings at the Northumbrian Water site are prominent in the central area of the view.			
Sensitivity	Value: Medium  A visually diverse, naturally regenerating scrubland contrasting with an industrial backdrop.	Susceptibility: High  A range of recreational users experiencing the scenery but often with an inward focus on the nature reserve, ponds and scrubland.	Sensitivity: Me	dium
Magnitude of Effect	features. Temporary storage of two sets of full wind tup artially screened by buildings at the Northumbrian Wahigher in the skyline compared to existing neighbouring scene, the overall perceived scale of change in the viet character and visually integrate with existing, dense classes the central horizon that form both a foreground	Operational stage: the proposed quayside and lower sections of heavy lifting cranes will be screened by intervening eatures. Temporary storage of two sets of full wind turbine towers will be visible in the skyline, with lower sections artially screened by buildings at the Northumbrian Water site. Crane arms and stored towers will appear relatively igher in the skyline compared to existing neighbouring features. In context of the distant view and expansive panoramic cene, the overall perceived scale of change in the view will be limited. Proposed features will appear similar in haracter and visually integrate with existing, dense clustering of numerous stacks, silos, pylons and buildings seen cross the central horizon that form both a foreground and backdrop to proposed features.		Year 15 Low adverse
Significance of Effect	Medium sensitivity x Low magnitude of effect = Minor r Effects will be permanent during the operation of the p industry.	moderate significance of effect. roposed quayside and its use in support of the renewable energy	Minor negligible adverse	Minor negligible adverse

#### Viewpoint 8: Looking north west from the A1085 Trunk Road





## **Existing View**Distance to site boundary: 2.5km

A view from the highways path along the busy A1085 Trunk Road and looking towards a retail park. The location is near a main pedestrian access to recreational open space associated with the Eston Leisure Centre located to the south. A discordant view towards a retail parking area and large retail outlets. Tall lamp columns and highway signage project high into the skyline. Planting within the car park partially screens distant views towards the site although the large gasometer, Dorman Long tower, steel works chimney stack and pylons are clearly visible above the vegetation belt.

Sensitivity	Value: Low A generally poor urban scene with numerous visual detractors.	Susceptibility: Low  A view experienced by road users and roadside pedestrians.	Sensitivity: Lov	v
Magnitude of Effect	will be prominent with the crane tower structure appear extends high into the skyline. The temporary storage view. Given the foreground context the scale of changes imilar in character and visually integrating with existing the scale of changes in the scale of changes i	Operational stage: the proposed quayside and associated ground level activity will not be visible. Heavy lifting cranes will be prominent with the crane tower structure appearing more visually 'dense' than the open latticed crane arm that extends high into the skyline. The temporary storage of two sets of full wind turbine towers will also be prominent in the view. Given the foreground context the scale of change in the view will be limited with proposed features appearing similar in character and visually integrating with existing urban and industrial features.  Future baseline: development of the SIZ landside site and associated large scale buildings will partially further screen views to lower sections of proposed features, although the change in the view will be of limited visual benefit.  Longer term removal of the Dorman Long tower and coke works will beneficially alter the future skyline although other visual detractors will remain prominent in the view.		Year 15 Low medium adverse
Significance of Effect	Low sensitivity x Low medium magnitude of effect = M Effects will be permanent during the operation of the p industry.	inor negligible significance of effect. roposed quayside and its use in support of the renewable energy	Minor Negligible Adverse	Minor Negligible Adverse

#### Viewpoint 9: Looking north from Uvedale Road, Steele Crescent junction, South Bank





Existing View
Distance to site boundary:
2.1km

A view from residential properties and open space at South Bank across a relatively featureless expanse of amenity grassland with occasional mature trees breaking the skyline. Litter and areas of rank grassland lend an air of neglect. Residential rooftops interspersed with trees form a middle distant horizon and contrast starkly with a scattered arrangement of highly intrusive industrial structures (large gasometer, Dorman Long tower, steel works chimney stack and pylons) that clutter the skyline.

Sensitivity	Value: Low	/alue: Low Susceptibility: High Sensitivity: Medium		
Gensitivity	An ordinary urban scene with numerous visual detractors.	Residential and recreational receptors.	Gensiavity. Me	aidiii
Magnitude of Effect	Operational stage: the proposed quayside and associated ground level activity will not be visible. Heavy lifting cranes and temporary storage of two sets of full wind turbine towers will be seen in the skyline between the existing gasometer and brick chimney stack on the South Bank Coke Ovens site. Upper sections of the crane tower will clearly be visible in the skyline although appear lower in the view than other tall industrial features. The crane arms will extend high into the skyline, appearing taller than existing pylons although the comparatively slender, latticed structures will be less visually prominent than the tower sections. Stored turbine towers on the quayside will be highly prominent in the view, the combined effect appearing as two solid 'blocks' projecting high into the skyline and appearing taller than the existing gasometer and Dorman Long tower. In context of the existing scene and visually discordant skyline the scale of change in the view will be reduced, with proposed features appearing similar in character and visually integrating with existing urban and industrial features.  Future baseline: development of the SIZ landside site and associated large scale buildings will have negligible effect on the view to the proposed scheme. Longer term removal of the Dorman Long tower and coke works will considerably alter the future skyline although electricity pylons will continue to be significant visual detractors.		Year 1 Low medium adverse	Year 15 Low medium adverse
Significance of Effect	Medium sensitivity x Low medium magnitude of effect = Minor significance of effect.  Effects will be permanent during the operation of the proposed quayside and its use in support of the renewable energy industry.			Minor Adverse

### Viewpoint 10: Looking north from the junction of A66 and Normanby Road, South Bank





Existing View Distance to site boundary: 1.3km	A view from the highway junction with the busy A66 road looking towards the Gate 2 entrance of the South Tees Business Parks. A highly discordant view with tall lamp columns and highway signage projecting into the skyline and the large gasometer, Dorman Long tower and tall pylons highly prominent in the cluttered urban scene. There are residential properties in proximity to this location, however, views towards the site are substantially filtered by intervening features, often further limited by property orientation.				
Sensitivity	Value: Low  An unremarkable, poor urban scene with numerous visual detractors.	Susceptibility: Low  A view experienced predominantly by road users and roadside pedestrians.	Sensitivity: Lov	N	
Magnitude of Effect	and temporary storage of two sets of full wind turbine. The southern most stored turbine towers on the quays pylons and partially screened by foreground features. change in the view will be limited. Proposed features urban and industrial features.  Future baseline: development of the SIZ landside site lower sections of stored turbine towers in the southern and coke works will considerably alter the future skylir	ure baseline: development of the SIZ landside site and associated large scale buildings will further partially screen er sections of stored turbine towers in the southern quayside area. Longer term removal of the Dorman Long tower coke works will considerably alter the future skyline with proposed cranes and turbine towers appearing more ally 'isolated' in the skyline and more prominent, although tall electricity pylons will also remain prominent visual			
Significance of Effect	Low sensitivity x Low magnitude of effect = Negligible Effects will be permanent during the operation of the pindustry.	significance of effect. roposed quayside and its use in support of the renewable energy	Negligible Adverse	Negligible Adverse	

### Viewpoint 11: Looking west from Errington Wood, New Marske





Existing View Distance to site boundary: 8.7km	An attractive elevated view to the north and west across a foreground of rolling arable fields defined by dense, tall hedgerows and woodland. The location is a highly popular destination for recreational pursuits. Rising ground at Lazenby Bank defines the western horizon sweeping down towards the Tees lowland plain and Durham magnesian limestone plateau landscapes stretching into the far north west. The coastline off Redcar is visible to the north with lines of prominent wind turbines at the Teesside offshore wind farm seen above the horizon. The Teesside industrial zones, tall stacks and buildings, remain prominent features in the distance. Cooling towers and flare stacks are seen at the Wilton International site to the west. Tall stacks at the former steel works site to the north can be seen above the distant horizon west of Hartlepool.  Most existing industrial features seen within the Tees valley sit below the distant land horizon, with the exception of off shore wind turbines, taller stacks at the former steel works site and very tall pylons at the River Tees crossing.				
Sensitivity	Value: High	Susceptibility: High	Sensitivity: High		
	A dramatic and varied view.	A popular destination for walkers and other recreational users.			
Magnitude of Effect	Operational stage: the proposed quayside and associated ground level activity will not be visible. Proposed crane towers will be seen slightly above the distant landed horizon with more delicate crane arm structures projecting higher into the skyline. Tall, temporarily stored full wind turbine towers will be most visually prominent, appearing as two blocks rising above the distant horizon line and noticeably taller than other industrial features.  Proposed taller features will be seen at some distance and in context of an elevated, expansive view that encompasses a more dominant foreground of fields, hedgerows and woodland. The proposed scheme will incur a limited scale of change in the view with proposed features appearing similar in character and visually integrating with existing urban and industrial features that form a concentrated swathe of development through the middle and far distance scene.  Future baseline: development of the SIZ landside site and associated large scale buildings will further screen lower sections of cranes and stored components, although have negligible beneficial effects to views of taller proposed features.		Year 1  Low medium adverse	Year 15  Low medium adverse	
Significance of Effect	High sensitivity x Low medium magnitude of effect = N Effects will be permanent during the operation of the p industry.	finor moderate significance of effect. Proposed quayside and its use in support of the renewable energy	Minor Moderate Adverse	Minor Moderate Adverse	

Viewpoint 12: Looking east from the Tees Transporter Bridge viewing area, Ferry Road.





## **Existing View**Distance to site boundary: 3.2km

The Tees Transporter Bridge is a regional landmark with high cultural heritage associations and value. The viewing area is a popular sightseer destination with a spectacular close range view towards the bridge, standing at approximately 68m high. The bridge dominates the foreground scene and is visually set off by the expanse of the River Tees and reflective waters. The setting of the bridge is industrial, there are large warehouse units on the opposite bank and in the surrounding area. Views under the bridge to the east are relatively open in character, across land areas on the north bank of the River Tees. The white clad Teesside Bio Mass building and stack are prominent in the skyline seen with the scrubby riverside bank. Silos and flare stacks can be seen at the Clarence Distillation Works site, the large gasometer at the South Bank Coke Ovens site and tall pylons at the river crossing point. The wooded slopes of Lazenby Bank form a distant horizon glimpsed to the east.

Sensitivity	Value: High	Susceptibility: High	Sensitivity: High	
	A popular viewpoint with a dramatic close range view of a local landmark and heritage asset.	A popular destination for sightseers.		
Magnitude of Effect	Operational stage: the proposed quayside and associated ground level activity will not be visible. Heavy lifting cranes and temporary storage of two sets of full wind turbine towers will be visible, set behind the middle distance Teesside Bio Mass building that will substantially screen the northernmost crane and quayside components. Crane towers will appear lower than the biomass building. The steel lattice crane arms will extend higher into the skyline, although these visually 'lighter' structures will appear less prominent. Given the relative distance to the site and juxtaposition with the Teesside Bio Mass building the proposed scheme will not incur significant adverse visual effects from this location, with proposed features appearing similar in character and visually integrating with existing industrial features. The focus of the viewer is the view of the Tees Transporter Bridge and the existing character of those views will not be significantly affected.  Future baseline: development of the SIZ landside site and associated large scale buildings will have negligible effect on the view to the proposed scheme. Proposed buildings will be seen slightly above the horizon extending to the right of the view.			Year 15 Low adverse
Significance of Effect	High sensitivity x Low magnitude of effect = Minor sign Effects will be permanent during the operation of the prindustry.	nificance of effect. proposed quayside and its use in support of the renewable energy	Minor adverse	Minor adverse