

CORROSION PREVENTION
TO MARINE AND
OFFSHORE ASSETS.

TOTAL PROTECTION





MCPS





L I M I T E D

MARINE AND OFFSHORE ANODE MANUFACTURER






OWF Reference List

PROJECT	SUPPLY	Developer
Walney 2016	<u>HVS Foundations</u> 37.791 Tonnes – 130 x 290.7Kg Aluminium Platform Anodes	DONG energy
Race Bank 2015/16	<u>HVS Foundations</u> 38.663.1 Tonnes – 133 x 290.7Kg Aluminium Platform Anodes	DONG energy
Burbo Bank 2015/16	<u>WTG Foundations</u> 62.458 Tonnes – 334 x 187Kg Aluminium Platform Anodes <u>HVS Foundations</u> 16.8606 Tonnes – 58 x 290.7Kg Aluminium Platform Anodes	DONG energy
Dolwin Gamma 2015/16	<u>HVS Foundations</u> 1100 x 11.7Kg Temp Tank Anodes	ALSTOM

<p>Veja Mate 2015/16</p>	<p><u>WTG Foundations</u> 122.101 Tonnes 610 off 163Kg TP Anodes 99 off 229Kg TP Anodes</p>	
<p>Borkum Riffgrun II 2014</p>	<p><u>HVS Foundations</u> 12.5816 Tonnes – 63 x 199.7Kg Aluminium Anodes</p>	
<p>Gode Wind 1 and 2 2014</p>	<p><u>WTG Foundations</u> 435.080 Tonne of Al-Zn-In Galvanic Anodes 1460 off 298Kg Net Weight Platform Anodes <u>HVS Foundations</u> 69.132 Tonne of Al- Zn-In Galvanic Anodes 164 off 240Kg Net Weight Platform Anodes 128 off 144Kg Net Weight Platform Anodes 180 off 63Kg Net Weight Internal flush Mounted anodes</p>	
<p>Northwind OWF and Substation GACP Supply 2012</p>	<p>302.886 Tonne of Al-Zn-In Galvanic Anodes 1800 off 111Kg Aluminium TP Anodes</p>	

	<p>1233 off 78Kg Aluminium 'J' Tube Anodes</p> <p>432 off 16Kg aluminium 'J' Tube Anodes</p>	
<p>London Array OWF 2011</p>	<p>302.886 Tonne of Al-Zn-In Galvanic Anodes</p> <p>300 off 239Kg Aluminium Anodes</p> <p>525 off 173Kg Aluminium Anodes</p> <p>200 off 280Kg Aluminium Anodes</p> <p>375 off 273 Kg Aluminium Anodes</p>	
<p>Anholt OWF 2011</p>	<p>417.0584 Tonne of Al-Zn-In Galvanic Anodes</p> <p>3652 off 114.2Kg Aluminium TP Anodes</p>	
<p>Amrumbank Internal Anode Design and Supply 2012</p>	<p>144 Tonne of Al-Zn-In Galvanic String Anodes</p> <p>2400 off 60Kg Aluminium anodes fit to 160 off String assemblies</p>	
<p>Humber Gateway GACP Supply 2013</p>	<p>75.8912 tonne of Al-Zn-In Galvanic Anodes</p> <p>352 off 215.6Kg Aluminium TP Anodes</p>	

<p>Teeside OWF Internal Anode Supply 2013</p>	<p>65.5826 Tonne of Al-Zn-In Galvanic Internal Anodes</p> <p>708 off 17.6Kg Aluminium Anodes for MCPs Retro Fit Internal MP String System</p> <p>302 off 175Kg Aluminium Anodes for Internal MP CP</p>	
<p>Global Tech R1 and R2 Internal Anode Supply 2011</p>	<p>633.6 Tonne of Al- Zn-In Galvanic Internal Anodes</p> <p>3200 off 198Kg Aluminium Anodes For Internal Tri Pod CP</p>	
<p>Borkum West Internal Anode Supply 2010</p>	<p>69.6 tonne of Al-Zn- In Galvanic Internal Anodes</p> <p>400 off 178Kg Aluminium Anodes For Internal Tri Pod CP</p>	
<p>Thornton Bank OWF Anode Supply 2010</p>	<p>104.6896 Tonne of Al-Zn-In Galvanic Anodes</p> <p>472 off 221.8Kg Aluminium Platform Anodes</p>	
<p>West Of Duddon sands Substation Anode Supply 2012</p>	<p>13.872 Tonne of Al- Zn-In Galvanic Anodes</p> <p>68 off 204Kg Aluminium Platform Anodes</p>	

Dan Tysk Internal Anode Supply 2012	16 Tonne of Al-Zn-In Galvanic Internal Anodes 80 off 200Kg Aluminium String Assemblies	VATTENFALL 
Helwin and Borwin Substations Anode supply 2011	265.679 Tonne of Al-Zn-In External Platform Anodes 747 off 339Kg Al-Zn-In Platform Anodes 140 off Al-Zn-In Platform Anodes	SIEMENS
Seagreen Metmast Anode Supply 2012	17.616 Tonne of Aluminium Flush Mounted Anodes 272 off 65.3Kg Al-Zn-In Flush Mounted Anodes	FLUOR  
Unknown Metmast Anode Supply 2010	19.4594 Tonne of Aluminium Flush Mounted Anodes 272 off 65.3Kg Al-Zn-In Flush Mounted Anodes	 FLUOR 

Total Anodes Supplied Per Year

Year	2010	2011	2012	2013	2014	2015/16
Anodes Supplied	1144	7999	6285	1362	1995	2464