

XLCC Hunterston

Environmental Statement

Volume 1



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GLOSSARY

Term	Definition
AADT	Annual Average Daily Traffic
AIL	Abnormal Indivisible Loads
AOD	Above Ordnance Datum
APH	Average Peak Hour
ATC	Automatic Traffic Count
AVRA	Abnormal Vehicle Route Assessment
AWI	Ancient Woodland Inventory
BEIS	Department for Business, Energy & Industrial Strategy
BGS	British Geological Survey
BoCC	Birds of Conservation Concern
BPM	Best Practicable Means
BS	British Standard
BTO	British Trust for Ornithology
CAR	Controlled Activity Regulations
CCC	Committee on Climate Change
CEH	Centre for Ecology & Hydrology
CEMP	Construction Environmental Management Plan
CFB	Coastal Flood Boundary
CH4	Methane
CIBSE	Chartered Institution of Building Services Engineers
CIEEM	Chartered Institute of Ecology and Environmental Management
CLV	Cable Laying Vessel
CO2	Carbon Dioxide
CoCP	Code of Construction Practice
COP	Conference of the Parties
CoPA	Control of Pollution Act
CSM	Conceptual Site Model
CTMP	Construction Traffic Management Plan
DBA	Desk-Based Assessment
DEFRA	Department for Environment, Food & Rural Affairs
DMRB	Design Manual for Roads and Bridges
DTS	Desk Top Study
EC	European Commission
EclA	Ecological Impact Assessment
ECoW	Ecological Clerk of Works
EEA	European Economic State

Term	Definition
EHO	Environmental Health Officer
EIA	Environmental Impact Assessment
EIAR	Environmental Impact Assessment Report
ELC	European Landscape Convention
EPA	Environmental Protection Agencies
EPD	Environmental Product Declarations
EPS	European Protected Species
EQS	Environmental Quality Standards
ES	Environmental Statement
FAT	Factory Acceptance Tests
FRA	Flood Risk Assessment
FTE	Full Time Employees
GAC	Generic Assessment Criteria
GCN	Guidelines for Community Noise
GEA	Gross External Area
GIA	Gross Internal Area
GIS	Geographic Information System
GHG	Greenhouse Gas
GLVIA	Guidelines for Landscape and Visual Impact Assessment
GVA	Gross Value Added
GWDETs	Groundwater Dependant Terrestrial Ecosystems
GWP	Global Warming Potential
Ha	Hectares
HER	Historic Environment Record
HES	Historic Environment Scotland
HGV	Heavy Goods Vehicles
HMCY	Hunterston Marine Construction Yard
HMP	Habitat and Species Management Plan
HSI	Habitat Suitability Index
HV	High Voltage
HVAC	High Voltage Alternating Current
HVDC	High Voltage Direct Current
IAQM	Institute of Air Quality Management

Term	Definition
IBC	Intermediate Bulk Containers
ICD	Inscribed Circle Diameter
ICE	Inventory of Carbon and Energy
IEF	Important Ecological Features
IEMA	Institute of Environmental Management & Assessment
IGDL	Inventory Gardens and Designed Landscapes
INNPS	Invasive Non-Native Plant Species
ILP	Institute of Lighting Professionals
IOF	Important Ornithological Features
IPCC	Intergovernmental Panel on Climate Change
JNCC	Joint Nature Conservation Committee
LBAP	Local Biodiversity Action Plan
LCA	Life Cycle Assessment
LCT	Landscape Character Types
LDP	Local Development Plan
LGV	Light Goods Vehicles
LNR	Local Nature Reserve
LVIA	Landscape and Visual Impact Assessment
MHWS	Mean High-Water Springs
MSC	Matters Specified in Conditions
NAC	North Ayrshire Council
NGO	Non-Governmental Organisation
NIR	Noise Insulation Regulations
NNR	National Nature Reserve
NPF	National Planning Framework
NRTF	National Road Traffic Forecast
NSA	National Scenic Area
NSR	Noise Sensitive Receptors
NTS	Non-Technical Summary
OEMP	Operational Environmental Management Plan
OMHPDL	Open mosaic habitats on previously developed land
ONS	Office for National Statistics
OS	Ordnance Survey
PAC	Pre-application Consultation Report
PAH	Polycyclic Aromatic Hydrocarbons

Term	Definition
PAN	Planning Advice Notes
PAN	Proposal of Application Notice
PARC	Port and Resource Centre
PCB	Polychlorinated Biphenyls
PE	Polyethylene
PIA	Personal Injury Accident
PMF	Priority Marine Features
PPG	Pollution Prevention Guidance
PPP	Planning Permission in Principle
PRA	Preliminary Risk Assessment
PVA	Potentially Vulnerable Area
RBMP	River Basin Management Plan
RICS	Royal Institution of Chartered Surveyors
RMS	Root Mean Square
RSL	Relative Sea Level
SAC	Special Area of Conservation
SBL	Scottish Biodiversity List
SEPA	Scottish Environment Protection Agency
SFRA	Strategic Flood Risk Assessment
SINC	Sites of Importance for Nature Conservation
SLA	Special Landscape Areas
SLL	Society of Light and Lighting
SLM	Sound Level Meter
SLVIA	Seascape, Landscape and Visual Impact Assessment
SNCB	Statutory Nature Conservation Bodies
SNH	Scottish Natural Heritage
SMP	Shoreline Management Plan
SPA	Special Protection Area
SPD	Supplementary Planning Document
SPP	Scottish Planning Policy
SPRI	Scottish Pollutant Release Inventory
SRN	Strategic Road Network
SSE	Scottish and Southern Electricity
SSSI	Site of Special Scientific Interest
SuDS	Sustainable Urban Drainage Strategy

XLCC CABLE FACTORY - HUNTERSTON

Term	Definition
SWSEIC	South West Scotland Environmental Information Centre
TA	Transport Assessment
TPO	Tree Preservation Order
UKBAP	UK Biodiversity Action Plan
UKCP18	UK Climate Projections 2018
UNFCCC	United Nations Framework Convention on Climate Change
VOC	Volatile Organic Compounds
WBCSD	World Business Council for Sustainable Development

Term	Definition
WFD	Water Framework Directive
WHO	World Health Organisation
WLA	Wild Land Areas
WoSAS	West of Scotland Archaeology Service
WRI	World Resources Institute
XLCC	XLCC Limited
XLPE	Cross-linked polyethylene
ZTV	Zone of Theoretical Visibility

