



## Glossary of Terminology, Abbreviations and Acronyms

AADT Apropriate Assessment AADT Annual Average Daily Traffic ABP Annual Average Daily Traffic ABCA Architectural Conservation Areas ACEAR Eskers comprised of gravels of acidic reaction AD Anno Domini A& E Academ and Emergency AeoUND Acelian undifferentiated AEP Annual Exceedance Probability Ag Alluvium (gravethy) Alluvium (annual Exceedance Probability Ag Alluvium (gravethy) Alluvium (miny) AminDW Deep well drained mineral soil (mainty) acidic) AminPD Mineral poorly drained (mainty) acidic) AminSRPT Mineral Deorth drained mineral soil (mainty) acidic) AminSRPT Shallow vocky peatly, non-peatly mineral complexes (mainty acidic) AminSRPT Shallow vocky peatly, non-peatly mineral complexes (mainty acidic) AminSRPT Shallow vocky peatly, non-peatly mineral complexes (mainty acidic) AminSRPT Shallow well drained mineral soil (mainty) acidic) AminSRPT Shallow well drained mineral soil (mainty) acidic) AminSRPT Shallow vocky peatly, non-peatly mineral complexes (mainty acidic) AminSRPT Shallow well drained mineral soil (mainty) acidic) AminSRPT Shallow well drained mineral soil (mainty) acidic) AminSRPT Shallow well drained mineral soil (mainty) acidic) Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: 1) in department of extraction, 10) underable to specific changes in their habitat, 10) considered rare because of mall populations or restricted local distribution and / or by require particular attention for reasons of the circotton.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: 1) in department of the circotton.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: 1) acid and populations or restricted local distribution and of or by require particular attention for reasons of conservation of Special Areas of Conserva	Term, Abbreviation or Acronym	Description
AADT Annual Average Daily Traffic ABP An Bord Pleanala ACA A Architectural Conservation Areas ACEsk Eskers comprised of gravels of acidic reaction AD Anno Domini A & E Accident and Emergency AcoUND Acolian undifferentiated AEP Annual Exceedance Probability Ag Aluvium (gravely) Alluvium (gravely) Alluvium (annual Exceedance Probability Ag Aluvium (gravely) Aluvium (annual Exceedance Probability AminSPD Mereal poorly drained (mainty acidic) AminSPD Mereal poorly drained (mainty acidic) AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainty acidic) Annual Habitats Albaitat yes whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asteriask. Annex I of the Birds Directive lists 1935 bird species and sub-species within the EU territory, are highlighted with an asteriask. Annex I of the Birds Directive lists 1935 bird species and sub-species within the EU territory, are highlighted with an asteriask. Annex I of the Birds Directive lists 1935 bird species and sub-species which are in in danger of disappearing within the EU territory, are highlighted with an asteriask. Annex I of the Birds Directive lists 1935 bird species and sub-species which are in the Aluvium (annual priority birds and those birds listed on Annex I of the Birds Directive lists 1935 birds species and sub-species which are in the Aluvium (annual priority Directive lists 1935 birds species of production and or vi yrequire particular attentio	· · · · · · · · · · · · · · · · · · ·	
ABP An Bord Pleanala ACCA Architectural Conservation Areas ACEsk Eskers comprised of gravels of acidic reaction AD Anno Domini A & E Accident and Emergency Account Acount Anno Domini A & E Accident and Emergency Account Acount Accident and Emergency Accident Acci	AA	Appropriate Assessment
ACCA ACESK Eskers comprised of gravels of acidic reaction AD Ann Domini A & E Accident and Emergency AcoUND Acolian undifferentiated AEP Annual Exceedance Probability Ag Alluvian (gravelly) Alluvian (min) Alluvian (min) Alluvian (min) AminDW Deep well drained mineral soil (mainly acidic) AminPD Mineral poorly drained (mainly acidic) AminSPT Peacy Gleys Acidic AminSPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSW Shallow well drained mineral soil (mainly acidic) AminSW Shallow well drained mineral soil (mainly acidic) Annex I Habitats Annex I Species Annex I	AADT	Annual Average Daily Traffic
AcEsk Eskers comprised of gravels of acidic reaction  AD Anno Domini A& E Acident and Emergency AcoUND Acollan undifferentiated AEP Annual Exceedance Probability Ag Alluvium (gravely) Alluvidin (min) AminDW Deep well drained mineral soil (mainly acidic) AminPD Mineral poorly drained (mainly acidic) AminPDT Peaty Gleys Acidic AminSPP Surface water gleys / Ground water gleys shallow AminSPRT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSW Shallow well drained mineral soil (mainly acidic) AminSW Shallow well drained mineral soil (mainly acidic) AminSRT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSR Shallow well drained mineral soil (mainly acidic) AminSR Shallow well drained mineral soil (mainly acidic) Annex I Habitats Annex I Habitats Annex I Habitats Annex I Habitats Annex I Fabricats Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of expension of a construction, i) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and or lor vir preture particular attention for reasons of the specific nature of habitat, Article 4 of the Birds Directive has classified an number of Special Protection Areas (SPAs) for regularly occurring migratory brits and those birds listed on Annex of the directive.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation. Annex IV Animal and plant species whose tasking in the wild and exploitation may be subject to management measures.  AGG Air Quality Guideline As Aluvium (sandy) ASC Advance Stacking Location ASR Aluvium (sandy) ASC Advance Stacking Location AVE Automatic Traffic Counts Aritical Surface Waterbodies AWGR Annual Water Quality Rating Birds of Conservation Concern in Birds Averta Intel	ABP	An Bord Pleanála
AD Anno Domini A & E Accident and Emergency Alluválum (gravelly) Alluválum (Alluválum) Aluválum (Deep well drained mineral soil (mainly acidic) AminDW Deep well drained mineral soil (mainly acidic) AminDD Mineral poorly drained (mainly acidic) AminDD Por Petry Gleys Acidic AminSPP Surface water gleys / Ground water gleys shallow AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSW Shallow well drained mineral soil (mainly acidic) Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation, Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asteriek.  Annex I Species Annex I of the Bitds Directive lists 193 bird species and sub-species which are: i) in damager of extinction, ii) vulnerable to specific change is in their habitat; ii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat, Article of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the specific nature of habitat, Article of the Birds Directive has classified an number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the specific nature of habitat, Article of the Birds Directive has classified an anumber of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the specific nature of habitat, Article of the Birds Directive has classified an anumber of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the species whose taking in the wild and exploitation m	ACA	Architectural Conservation Areas
AB E Accident and Emergency AecUND Accident and Emergency AecUND Accident and Emergency AecUND Accident and Exceedance Probability Ag Alluvium (gravelly) Alluvium (gravelly) Alluvium (annumber and accident	AcEsk	Eskers comprised of gravels of acidic reaction
AecUND Aeolian undifferentiated AEP Annual Exceedance Probability Ag Alluvium (gravelly) Alluvium (gravelly) Alluvium (gravelly) Alluvium (anni) Deep well drained mineral soil (mainly acidic) AminDV Deep well drained mineral soil (mainly acidic) AminPDT Peaty Gleys Acidic AminSP Surface water gleys / Ground water gleys shallow AminSPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSR Shallow well drained mineral soil (mainly acidic) AminSP Shallow well drained mineral soil (mainly acidic) AminSR Shallow well drained mineral soil (mainly acidic) Annex I Habitats Annex I Habitat types whose conservation requires the designation of Special Areas of Conservation Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species Annex I of the Birds Directive lats 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small be specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection. Areas (SPAs) for regularly occurring migratry birds and those birds listed on Annex I of the directive.  Annex I of Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AGQ Air Quality Guidelline As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (sandy)  ASD Automatic Traffic Counts  AVA Cauding Automatic Traffic Counts  AVA Ava Stacking Location  ASR Air sensitive receptor  ATGS Automatic Traffic Counts  AWB Artificial Surface Waterbodies  AWGR Annual Water Quality Rating  BCI Bat Conservation Concern in Ireland are published in a list known as the BocCol List. Ir this BocCol List, birds which well and freency based	AD	
AREP Annual Exceedance Probability Ag Alluvium (gravelly) Alluvium (manual Exceedance Probability Ag Alluvium (gravelly) Alluvium (min) ArinDW Deep well drained mineral soil (mainly acidic) ArinPDD Mineral poorly drained (mainly acidic) ArninPDT Peaty Gleys Acidic ArninSRPT Sufface water gleys / Ground water gleys shallow AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) ArninSW Shallow well drained mineral soil (mainly acidic) Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asteriak.  Annex I Species Annex of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or roly require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has citssified a number of Special Areas of Conservation.  Annex II Species Annex I	A & E	Accident and Emergency
Ag Alluvium (gravelly) Alluvium (Alluvium (min) Alluvium (min) Deep well drained mineral soil (mainly acidic) AminPD Mineral poorty drained (mainly acidic) AminPDPT Peaty Gleys Acidic AminSP Surface water gleys / Ground water gleys shallow AminSPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic) AminSRV Shallow well drained mineral soil (mainly acidic) AminSRV Shallow well drained mineral soil (mainly acidic) Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk. Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: I) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and of or iv) require particular attention for resoons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive. Annex II Species Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation. Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures. AQG Air Quality Guideline As Alluvium (sardy) ASD Autism Spectrum Disorder Asi Alluvium (silty) ASL Advance Stacking Location ASR Air sensitive receptor ATCs Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Vehicle Location  Birds of Conservation Concern in Ireland Firds of Conservation Concern in Prical and and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland Firds of Conservation Concern in Ireland and and or winter in Ireland are published in a list known as the BoCCI List, brids which breed deal aist of priority bird species for conservation action on the islan	AeoUND	Aeolian undifferentiated
Alluvidin Alluvidi (min)  AminDW Deep well drained mineral soil (mainty acidic)  AminPDT Mineral poorty drained (mainty acidic)  AminPDPT Peaty Gleys Acidic  AminSP Surface water gleys / Ground water gleys shallow  AminSRPT Shallow need from the standard mineral soil (mainty acidic)  AminSRPT Shallow well drained mineral soil (mainty acidic)  AminSR Habitats Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asteriak.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: 1) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the circle.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASL Advance Stacking Location  ASB Alluvium (sithy)  ASL Advance Stacking Location  AVI Automatic Traffic Counts  AVI Automatic Traffic Counts  AVI Automatic Vehicle Location  AVI Automatic Vehicle Location  AVI Automatic Vehicle Location  AWGR Annual Water Quality Rating  BCI Bat Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland priceland ali of Opitority bird species for	AEP	Annual Exceedance Probability
Alluvidin Alluvidi (min)  AminDW Deep well drained mineral soil (mainty acidic)  AminPDT Mineral poorty drained (mainty acidic)  AminPDPT Peaty Gleys Acidic  AminSP Surface water gleys / Ground water gleys shallow  AminSRPT Shallow need from the standard mineral soil (mainty acidic)  AminSRPT Shallow well drained mineral soil (mainty acidic)  AminSR Habitats Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asteriak.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: 1) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the circle.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASL Advance Stacking Location  ASB Alluvium (sithy)  ASL Advance Stacking Location  AVI Automatic Traffic Counts  AVI Automatic Traffic Counts  AVI Automatic Vehicle Location  AVI Automatic Vehicle Location  AVI Automatic Vehicle Location  AWGR Annual Water Quality Rating  BCI Bat Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland priceland ali of Opitority bird species for	Ag	Alluvium (gravelly)
AminPD         Mineral poorly drained (mainly acidic)           AminPDPT         Peaty Gleys Acidic           AminSP         Surface water gleys / Ground water gleys shallow           AminSW         Shallow rocky peaty, non-peaty mineral complexes (mainly acidic)           AminSW         Shallow well drained mineral soil (mainly acidic)           Annex I Habitats         Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.           Annex I Species         Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat, Article 4 of the Birds Directive has existed a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.           Annex II Species         Animal and plant species whose conservation requires the designation of Special Areas of Conservation.           Annex IV         Animal and plant species whose conservation requires the designation of Special Areas of Conservation and the subject to management measures.           AQG         Air Quality Guideline           As         Alluvium (silv)           ASD         Autiser Spectrum Disorder           Asi         Alluviu	AlluvMin	
AminPD         Mineral poorly drained (mainly acidic)           AminPDPT         Peaty Gleys Acidic           AminSP         Surface water gleys / Ground water gleys shallow           AminSW         Shallow rocky peaty, non-peaty mineral complexes (mainly acidic)           AminSW         Shallow well drained mineral soil (mainly acidic)           Annex I Habitats         Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.           Annex I Species         Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat, Article 4 of the Birds Directive has existed a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.           Annex II Species         Animal and plant species whose conservation requires the designation of Special Areas of Conservation.           Annex IV         Animal and plant species whose conservation requires the designation of Special Areas of Conservation and the subject to management measures.           AQG         Air Quality Guideline           As         Alluvium (silv)           ASD         Autiser Spectrum Disorder           Asi         Alluviu	AminDW	Deep well drained mineral soil (mainly acidic)
AminSP Surface water gleys / Ground water gleys shallow  AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic)  Annex I Habitats Shallow well drained mineral soil (mainly acidic)  Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require partial artention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASI Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AMOR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland are published in a list known as the BocCol List, this BoCcl List, birds which breed and / or wither in Ireland are classified into three separate lists (Red., Amber and Green), based on the conservation status of the bird and hence conservation priority.  BQ/ m³ Bequerel per cubic metre  BiktP BinDW	AminPD	
AminSP Surface water gleys / Ground water gleys shallow  AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic)  Annex I Habitats Shallow well drained mineral soil (mainly acidic)  Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require partial artention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASI Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AMOR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland are published in a list known as the BocCol List, this BoCcl List, birds which breed and / or wither in Ireland are classified into three separate lists (Red., Amber and Green), based on the conservation status of the bird and hence conservation priority.  BQ/ m³ Bequerel per cubic metre  BiktP BinDW	AminPDPT	
AminSRPT Shallow rocky peaty, non-peaty mineral complexes (mainly acidic)  AminSW Shallow well drained mineral soil (mainly acidic)  Annex I Habitats Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require patient artention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex II Species Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline As Alluvium (sandy) ASD Autism Spectrum Disorder Asi Alluvium (silty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Varbicle Location  AWB Artificial Surface Waterbodies  AMQR Annual Water Quality Rating  BCI Birds of Conservation Concern in Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, this bioCCI List, birds which breed and / or wither in Ireland are classified into three separate lists (Red., Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BirdWell Blanket Peat	AminSP	<u> </u>
AminsW Shallow well drained mineral soil (mainly acidic)  Annex I Habitats Habitats Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species Annex I Species Annex I Species Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extraction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive aclassified an number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AGG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASI Advance Stacking Location  ASR Air sensitive receptor  ATCS Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Traffic Counts  AWB Artificial Surface Waterbodies  AMQR Annual Water Quality, Rating  BCI Bat Conservation Concern in Ireland are published in the Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation reland Birds of Conservation reland and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  Bianhed Peat  BinnDW Deep well drained mineral soil (mainly basic)	AminSRPT	
Annex I Habitats  Habitat types whose conservation requires the designation of Special Areas of Conservation. Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with an asterisk.  Annex I Species  Annex I of the Birds Directive lists 193 bird species and sub-species which are: i) in danger of extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small oppulations or restricted local distribution and of or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex IV  Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V  Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V  Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV  Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV  Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex IV  Animal and plant species whose conservation requires the designation of Special Areas of Conservation (special Areas		
extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I of the directive.  Annex IV Animal and plant species whose conservation requires the designation of Special Areas of Conservation.  Annex V Animal and plant species in need of strict protection.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AGG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (sitty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Traffic Counts  AVL Automatic Vehicle Location  AVB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, In this BoCCI Bat Concern of Ceren), based on the conservation status of the bird and hence conservation priority.  Bequerel per cubic metre  BkitPt Blanket Peat  Deep well drained mineral soil (mainly basic)	Annex I Habitats	Habitat types whose conservation requires the designation of Special Areas of Conservation.  Priority habitats, which are in danger of disappearing within the EU territory, are highlighted with
Conservation.  Annex IV Animal and plant species in need of strict protection.  Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BinnDW Deep well drained mineral soil (mainly basic)	Annex I Species	extinction, ii) vulnerable to specific changes in their habitat, iii) considered rare because of small populations or restricted local distribution and / or iv) require particular attention for reasons of the specific nature of habitat. Article 4 of the Birds Directive has classified a number of Special Protection Areas (SPAs) for regularly occurring migratory birds and those birds listed on Annex I
Annex V Animal and plant species whose taking in the wild and exploitation may be subject to management measures.  AQG Air Quality Guideline As Alluvium (sandy)  ASD Autism Spectrum Disorder Asi Alluvium (sitty)  ASL Advance Stacking Location ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	Annex II Species	
management measures.  AQG Air Quality Guideline  As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  Birth Quality Pasic, San Conservation Status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	Annex IV	Animal and plant species in need of strict protection.
As Alluvium (sandy)  ASD Autism Spectrum Disorder  Asi Alluvium (silty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	Annex V	
ASD Autism Spectrum Disorder  Asi Alluvium (sitty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	AQG	Air Quality Guideline
Asi Alluvium (silty)  ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	As	Alluvium (sandy)
ASL Advance Stacking Location  ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	ASD	Autism Spectrum Disorder
ASR Air sensitive receptor  ATCs Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland  Birdwatch Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  Deep well drained mineral soil (mainly basic)	Asi	Alluvium (silty)
ATCs AVL Automatic Traffic Counts  AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Birds of Conservation Concern in Ireland  BirdWatch Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  Deep well drained mineral soil (mainly basic)	ASL	Advance Stacking Location
AVL Automatic Vehicle Location  AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	ASR	Air sensitive receptor
AWB Artificial Surface Waterbodies  AWQR Annual Water Quality Rating  BCI Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq/m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	ATCs	Automatic Traffic Counts
AWQR  BCI  Bat Conservation Ireland  Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³  Bequerel per cubic metre  BktPt  Blanket Peat  BminDW  Deep well drained mineral soil (mainly basic)	AVL	Automatic Vehicle Location
BCI Bat Conservation Ireland Birds of Conservation Concern in Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	AWB	Artificial Surface Waterbodies
BirdS of Conservation Concern in Ireland Ireland  BirdWatch Ireland and the Royal Society for the Protection of Birds (RSPB) in Northern Ireland provided a list of priority bird species for conservation on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³  Bequerel per cubic metre  BktPt  Blanket Peat  Deep well drained mineral soil (mainly basic)	AWQR	Annual Water Quality Rating
Ireland provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red, Amber and Green), based on the conservation status of the bird and hence conservation priority.  Bq / m³ Bequerel per cubic metre  BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)	BCI	Bat Conservation Ireland
BktPt Blanket Peat  BminDW Deep well drained mineral soil (mainly basic)		provided a list of priority bird species for conservation action on the island of Ireland. These Birds of Conservation Concern in Ireland are published in a list known as the BoCCI List. In this BoCCI List, birds which breed and / or winter in Ireland are classified into three separate lists (Red,
BminDW Deep well drained mineral soil (mainly basic)	Bq / m³	Bequerel per cubic metre
	BktPt	Blanket Peat
BminPD Mineral poorly drained (mainly basic)	BminDW	Deep well drained mineral soil (mainly basic)
	BminPD	Mineral poorly drained (mainly basic)



Term, Abbreviation or Acronym	Description
BminPDPT	Peaty gleys basic parent materials basic
BminSP	Surface water gleys / groundwater gleys shallow
BminSPPT	Peaty gleys shallow
BminSRPT	Lithosols peats
BminSW	Renzinas / Lithosols
BMW	Biodegradable Municipal Waste
BoCCI	Birds of Conservation Concern in Ireland
BRE	Building Research Establishment Group
BRT	Bus Rapid Transport
BS	British Standard
BSBI	Botanical Society of Britain and Ireland
BSI	British Standard Institute
ВТН	Built Heritage
вто	British Trust for Ornithology
BusConnects Dublin - Core Bus Corridor Infrastructure Works	The BusConnects Dublin - Core Bus Corridor Infrastructure Works are the works for Dublin and includes all 12 Proposed Schemes.
Bus Gate	A Bus Gate is a sign-posted short length of stand-alone bus lane. This short length of road is restricted exclusively to buses, taxis and cyclists plus emergency vehicles. It facilitates bus priority by removing general through traffic along the overall road where the bus gate is located. General traffic will be directed by signage to divert away to other roads before they arrive at the Bus Gate.
Bus Lane	An on-road carriageway reserved primarily for the use of buses. A bus lane forms part of a road link and it is located within the contiguous road surface.
CA	Conservation Area
CaCO <sub>3</sub>	Calcium Carbonate
CAP	Climate Action Plan
CARO	Climate Action Regional Office
Catchment	The area of land bounded by watersheds draining into a river, basin or reservoir.
СВА	Cost Benefit Analysis
CBC	Core Bus Corridor
СС	Construction Compound
CCTV	Close-circuit television
CDRWMP	Construction and Demolition Resource and Waste Management Plan
CEA	Cumulative Effects Assessment
CEMP	Construction Environmental Management Plan
CERC	Cambridge Environmental Research Consultants
CESSM	Civil Engineering Standard Model of Measurement
CGS	County Geological Sites
CH <sub>4</sub>	Methane
CIE	Córas lompair Éireann
CIEEM	Chartered Institute of Ecology and Environmental Management
ClfA	Chartered Institute for Archaeologists
CIRIA	Construction Industry Research and Information Association
CMATS	Cork Metropolitan Area Transport Strategy
CNL	Construction Noise Levels
CNOSSOS	Common Noise Assessment Methods in Europe
CNT	Construction Noise Threshold
СО	Carbon Monoxide
СОМАН	Control of Major Accident Hazards Involving Dangerous Substances
Construction Phase	The processes and activities on or off site that contribute or are instrumental to the construction of the Proposed Scheme towards, and finally to, the Operational Phase.
Construction Year (2024)	For the purposes of modelling, a Construction Year of 2024 is assumed.



Term, Abbreviation or Acronym	Description
CORINE	Co-ordinated Information on the Environment
CP	Communications Plan
CPO	Compulsory Purchase Order
CRTN	Calculation of Road Traffic Noise
cSAC	Candidate Special Area of Conservation
CSM	Conceptual Site Model
CSMMP	Construction Stage Mobility Management Plan
CSO	Central Statistics Office
CSZ	Core Sustenance Zone
CTMP	Construction Traffic Management Plan
Cut	Cut over raised peat
Cycle Lane	A cycle lane is a lane on the carriageway that is reserved either exclusively or primarily for cycling and is separated from general traffic or bus lanes by road markings.
Cycle Track	A cycle track is a separate section of the road dedicated for cycling only. This space will generally be isolated from other vehicular traffic by a physical kerb.
DAHG	Department of Arts, Heritage and the Gaeltacht
DAHGI	Department of Arts, Heritage, Gaeltacht and the Islands
DART	Dublin Area Rapid Transport
DAU	Development Applications Unit
dB	Decibel
DCC	Dublin City Council
DCCAE	Department of Communications, Climate Action and Environment
DCDP	Dublin City Development Plan 2016 - 2022
DCENR	Department of Communications, Energy and Natural Resources
DCHG	Department of Culture, Heritage and the Gaeltacht
DCIHR	Dublin City Industrial Heritage Record
DECLG	Department of the Environment, Community and Local Government
DEFRA	Department of Environment, Food and Rural Affairs
DEHLG	Department of the Environment, Health and Local Government.
Designated sites	Selected sites designated with the aim to conserve habitats and species of conservation concern.
Design Year (2043)	For the purposes of modelling, a Design Year of 2043 is assumed.
DFI	Disability Federation Ireland
DHLGH	Department of Housing, Local Government and Heritage
DHPLG	Department of Housing, Planning and Local Government
DLRCC	Dún Laoghaire Rathdown County Council
DM	Do Minimum
DMRB	Design Manual for Roads and Bridges
DMURS	Design Manual for Urban Roads and Streets
DN	Do Nothing
DoT	Department of Transport
DS	Do Something
DTTAS	Department of Transport, Tourism and Sport
DUTC	Dublin United Tramway Company
EC	European Commission
ED	Engineering Designers
EEA	European Environment Agency
EFLA	European Foundation of Landscape Architecture
EFT	Emission Factor Toolkit
EIA	Environmental Impact Assessment – refers to the assessment process and the assessment that
	An Bord Pleanála will carry out.



Term, Abbreviation or Acronym	Description
EIAR	Environmental Impact Assessment Report – refers to the EIA report document.
EIRP	Environmental Incident Response Plan
EIS	Environmental Impact Statement
EMRA	Eastern and Midlands Regional Assembly
EMWR	Eastern-Midlands Waste Region
EPA	Environmental Protection Agency
EPR	Emerging Preferred Route
ERBD	Eastern River Basin District
ERM	East Regional Model
ESB	
ESD	Electricity Supply Board
	Effort Sharing Decision
ETS	Emission Trading Scheme
EU	European Union
EUPHA	European Public Health Association
EVs	Electric Vehicles
FCC	Fingal County Council
FenPT	Fenpeat
FRA	Flood Risk Assessment
FRM	Flood Risk Management
GAA	Gaelic Athletic Association
GCh	Gravels derived from chert
GDA	Greater Dublin Area
GDACNP	Greater Dublin Area Cycle Network Plan
GDRCoP	Greater Dublin Regional Code of Practice
GDSDS	Greater Dublin Strategic Drainage Study
GEIA	Guidelines for planning authorities and An Bord Pleanála on carrying out Environmental Impact Assessment
GGr	Gravels derived from granite
GGBFS	Ground granulated blast-furnace slag
GHG	Greenhouse Gas
GIS	Geographic Information System
GLs	Gravel derived from limestone
GLC	Ground level concentrations
GLPSsS	Gravels derived from Lower Palaeozoic sandstones and shales
GLVIA	Guidelines for Landscape and Visual Impact Assessment
GMp	Gravels derived from metamorphic rocks
GNI	Gas Networks Ireland
GPO	General Post Office
GPR	Ground Penetrating Radar
GPS	Global Positioning System
GSI	Geological Survey Ireland
GWB	Groundwater Bodies
GWP	Global Warming Potential
ha	Hectares
HA	Hydrometric Area
HDV	Heavy Duty Vehicle
HMWB	Highly Modified Water Bodies
HEV	Historic Environment Viewer
HEVs	Hybrid Electrical Vehicles
HGV	Heavy Goods Vehicle
1101	rieavy Godus verilide



HIAC Heath Impact Assessment HICC Historic Landscape Character  **Para** Hectopascals HEAA Heath and Safety Authority HSE Heath and Safety Authority HSE Heath and Safety Authority Hydromorphology  **Polaromorphology is a form used in river beain management to describe the hydrological (value from centre) replication and paramptological (variance features) processes and attributes of river beain management to describe the hydrological (value from centre) replication and constalt waters.  **Hz** HAA Hertz HAA Insh Architectural Archive HAA Insh Architectural Archive HAA Insh Architectural Archive HAA Insh International Association for impact Assessment HAA Insh Institute of Archaeth Authority HAA Insh Institute of Archaeth Authority HAA Insh Insh Architectural Archive HEBA Insh Insh Heath of Environmental Assessment HEL Insh Insh Heath of Environmental Assessment HEL Insh Insh Heath of Environmental Assessment HEL Insh Insh Heath of Environmental Assessment HEI Insh Insh Heath of Environmental Assessment HEI Insh Insh Heath of Geologists of Ireland HIAT Insh Heath of Heath in Ireland HIAT Insh Heath Insh Heath Insh Heath HIAT HEATH HEAT	Term, Abbreviation or Acronym	Description
NPB	HIA	Health Impact Assessment
HSA Health Service Executive Hydromorphology Hydromorphology as term used in river basin management to describe the hydrological (water flow, energy etc.) and geomorphological (surface features) processes and attributes of rivers, lakes, estuaries and coastal valers.  Hz Hertz IAA International Association for Impact Assessment IAAA International Council of Monuments and Sites IEC Internat Combustion Engine ICCMOS Internat Combustion Engine ICCMOS International Council of Monuments and Sites IEL Industrial Emissions License IEL Institute of Environmental Management and Assessment IES Institute of Environmental Sicences IEL Institute of Environmental Sicences IEL Industrial Emissions License IEL Institute of Environmental Sicences IEL Institute of Environmental Sicences IEL Institute of Environmental Sicences IEL Institute of Institute of Environmental Sicences IEL Institute of Institute of Environmental Sicences Invasive species An Invasive species is a plant, fungus, or animal species that is not native to a specific location. International Invasive Institute of Institute of Environmental Panel on Citinate Change IPH Institute of Public Health in Ireland IPH Institute of Public	HLC	Historic Landscape Character
HSE Health Service Executive Hydromorphology Hydromorphology is a term used in river basin management to describe the hydrological (water flow, energy etc.) and geomorphological (surface features) processes and attributes of rivers. Iakes, estuaries and coastal waters.  Hz Hertz IAA Irish Architectural Archive IAA Irish Architectural Archive IAA Institute of Air Quality Management IAAM Institute of Environmental Management and Assessment IAAM Institute of Environmental Management and Assessment IEBA Institute of Environmental Airist Sciences IEBA Institute of Environmental Airist Sciences IFI Inland Fisheries Ireland IGI Institute of Environmental Sciences IFI Inland Fisheries Ireland IGI Intended Nationally Determined Contributions Invasive species Ireland Institute of Geologists of Ireland Invasive species Ireland Institute of Public Health in Ireland IPI Irish Planning Institute IFITCSIS Irish sea Itil derived from Cambrian sandstones and shales IFITCSIS Irish sea Itil derived from Imestones IRSTOSIS Institute of Acoustics IRSTOSIS Institute	hPa	Hectopascals
Hydromorphology between set transcription from the basin management to describe the hydrological (water flow, energy set,) and geomorphological (surface features) processes and attributes of rivus, salese, estituatives and coastal valente.  Hz Hertz  IAA Irish Architectural Archive  IAIA International Association for Impact Assessment  IACM International Combustion Engine  ICOMOS International Council of Monuments and Sites  IEL Industrial Emissions License  IEL Industrial Emissions License  IEL Industrial Emissions License  IEL Institute of Environmental Management and Assessment  IES Institute of Environmental Sciences  IFI Inland Fisheries Ireland  IGI Institute of Geologists of Ireland  INDOs Intended Nationally Determined Contributions  INDOS Intended Nationally Determined Contributions  IPCC Intergovernmental Panel on Climate Change  IPH Institute of Public Health in Ireland  IPI Institute of Public Health in Ireland  IPI Institute of Public Health in Ireland  IPI Institute of Institute of Function Combrian sandstones and shales  IPSTLPSS Institute of Acoustics  IPSTL Institute of Acoustics  IPSTL Institute of Acoustics  IPSTLPSS Inst	HSA	Health and Safety Authority
tiow, energy etc.) and geomorphological (surface features) processes and attributes of rivers, lakes, esturies and colastal waters.  Hz  IAA	HSE	Health Service Executive
IAA Irish Architectural Archive IAA International Association for Impact Assessment IAGM International Association for Impact Assessment IAGM Institute of International Association for Impact Assessment IAGM Institute of International Council of Monuments and Sites IAGM Institute of International Council of Monuments and Sites IAGM Institute of Environmental Management and Assessment IAGM Institute of Environmental Sciences IAGM Institute IAGM Institute of Environmental Palend Institute of Environmental Palend IAGM Institute Of Environmental Palend IAGM Institute Of Environmental Palend IAGM Institute IAGM In	Hydromorphology	flow, energy etc.) and geomorphological (surface features) processes and attributes of rivers,
IAJA International Association for Impact Assessment IAQM Institute of Air Quality Management ICC Internal Combustion Engine ICCMOS International Council of Monuments and Sites IEL Industrial Emissions License IELM Institute of Environmental Management and Assessment IES Institute of Environmental Sciences IFI Inland Fisheries Ireland Institute of Environmental Sciences IFI Inland Fisheries Ireland IRICA Institute of Ceologists of Ireland INDCS Institute of Societies of Ireland INDCS Interded Abtionally Determined Contributions Invasive species An invasive species is a plant, fungus, or animal species that is not native to a specific location. IPCC Intergovernmental Panel on Climate Change IPH Institute of Public Health in Ireland IPI Institute of Institute of Involver Palaeozoic sandstones and shales IrSTLPSSS Inst Sea III derived from Lower Palaeozoic sandstones and shales IrSTLPSSS Institute of Acoustics ISMP Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Insh Vater JTCS United Transverse Mercator IW Insh Water Insh Water Insh Water INST Secological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme IAV Kilohertz Insh Kilohertz Insh Leac Lacustrine sediments LAP Local Area Plan LEBM Love Energy Bound Mix LED Light Emitting Diode LEVS Light Goods Vehicle LEVS Light Goods Vehicle LEVS Light Goods Vehicle LEVS Light Goods Vehicle LEV Light Goods Vehicle LP Lamp Lamp Post Insh Metres	Hz	Hertz
IAGM Institute of Air Quality Management ICE Internal Combustion Engine ICOMOS International Council of Monuments and Sites IEL Industrial Emissions License IEMA Institute of Environmental Management and Assessment IES Institute of Invitronmental Management and Assessment IES Institute of Invitronmental Management and Assessment IES Institute of Geologists of Ireland INDCs Institute of Geologists of Ireland INDCs Intended Nationally Determined Contributions Invasive species An invasive species is a plant, fungus, or animal species that is not native to a specific location. IPCC Intergovernmental Panel on Climate Change IPHI Institute of Public Health in Ireland IPI Institute of Public Institute Office Institute	IAA	Irish Architectural Archive
ICE Internal Combustion Engine ICOMOS International Council of Monuments and Sites IEL Industrial Emissions License IEMA Institute of Environmental Management and Assessment IES Institute of Environmental Management and Assessment IES Institute of Environmental Sciences IFI Inland Fisheries Ireland INDCs Intended Nationally Determined Contributions Invasive species Intended Nationally Determined Contributions Invasive species An Invasive species is a plant, fungus, or animal species that is not native to a specific location. IPCC Intergovernmental Panel on Climate Change IPHI Institute of Public Health in Ireland IPI Irish Planning Institute IPI Irish Planning Institute IPI Irish Planning Institute IPI Irish Planning Institute IPI Irish Sas III Iderived from Lower Palaeozoic sandstones and shales IrSTLPSS Irish Sea TIII Iderived from Lower Palaeozoic sandstones and shales IrSTLPSS Irish Sea TIII Iderived from Ilmestones IrSTLP Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IVW Irish Water Irish Carolin Turning Counts KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme KHz Kilonene KHz Kilonene KHZ Kilonene LAM Local Area Model LAP Local Area Model LAP Local Area Model LEM Low Emission Vehicles LEW Light Emitting Diode LEVs Low Emission Vehicles LEVs Low Emission Vehicles LEVs Lat Cumple Light Emitting Diode LEVs Light Goods Vehicle LEP Lamp Post	IAIA	International Association for Impact Assessment
IcCMOS international Council of Monuments and Sites IEL industrial Emissions License IEMA institute of Environmental Management and Assessment IES Institute of Environmental Sciences IFI inland Fisheries Ireland IGI Institute of Geologists of Ireland INDCs Intended Nationally Determined Contributions Invasive species An invasive species is a plant, fungus, or animal species that is not native to a specific location. IPCC Intergovernmental Panel on Climate Change IPHI Institute of Public Health in Ireland IPI Irish Planning Institute Irish Ses Irish Sea till derived from Cambrian sandstones and shales Irish Ish Sea Till derived from Lower Palaeozoic sandstones and shales Irish Ish Sea till derived from Imestones Institute of Acoustics Irish Sea till derived from Imestones Irish Ish Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IVW Irish Water JTCs Junction Turning Counts KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHz Kilohortz  km Kilotones kV Kilotones kV Kilotones Laa Lacustrine sediments LAM Local Area Model LAP Local Area Model LAP Local Area Model LAP Local Area Model LEBM Low Enrigy Bound Mix LED Light Emiting Diode LEVs Low Emission Vehicles LEVs Low Emission Vehicles LGV Light Goods Vehicle LOW Light Goods Vehicle LOW Light Goods Vehicle LOW Light Goods Vehicle LOW Light Goods Vehicle	IAQM	Institute of Air Quality Management
IEL         Industrial Emissions License           IEMA         Institute of Environmental Management and Assessment           IES         Institute of Environmental Sciences           IFI         Inland Fisheries Ireland           IGI         Institute of Geologists of Ireland           INDCs         Intended Nationally Determined Contributions           Invasive species         An invasive species is a plant, fungus, or animal species that is not native to a specific location.           IPCC         Intergovernmental Panel on Climate Change           IPH         Institute of Public Health in Ireland           IPI         Irish Planning Institute           IPT         Irish Planning Institute           IPT         Irish sea till derived from Cambrian sandstones and shales           IrSTLPSsS         Irish sea till derived from limestones           IRSTL         Irish Water University of Comment Palaeczoic sandstones and shales           IRSTL         Irish Water University of Comment Palaeczoic sandstones and shales           IRSTL         Irish Vater University of Comment Palaeczoic sandstones and shales           IRSTL         Irish Vater	ICE	Internal Combustion Engine
IEMA         Institute of Environmental Management and Assessment           IES         Institute of Environmental Sciences           IFI         Inland Fisheries Ireland           IG         Institute of Geologists of Ireland           INDCs         Intended Nationally Determined Contributions           Invasive species         An invasive species is a plant, fungus, or animal species that is not native to a specific location.           IPCC         Intergovernmental Panel on Climate Change           IPHI         Institute of Public Health in Ireland           IPI         Irish Planning Institute           IFSTUPSas         Irish sea till derived from Comer Deliver or sandstones and shales           IFSTLPSas         Irish sea till derived from Immestones           ISMP         Invasive Species Management Plan           IOA         Institute of Acoustics           ISO         International Organization for Standardization           ITM         Irish Transverse Mercator           IW         Irish Transverse Mercator           IW         Irish Transverse Mercator           IW         Irish Water           JTCs         Junction Turning Counts           KER         Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which	ICOMOS	International Council of Monuments and Sites
IES Institute of Environmental Sciences  IFI Inland Fisheries Ireland  IGI Institute of Geologists of Ireland  IRDCs Intended Nationally Determined Contributions  Invasive species An invasive species is a plant, fungus, or animal species that is not native to a specific location.  IPCC Intergovernmental Panel on Climate Change  IPHI Institute of Public Health in Ireland  IPI Irish Planning Institute  IrSTCSSS Irish sea till derived from Cambrian sandstones and shales  IrSTLPSSS Irish sea till derived from Lower Palaeozoic sandstones and shales  IrSTLPSSS Irish sea till derived from Lower Palaeozoic sandstones and shales  IrSTLS Irish sea till derived from Imestones  ISMP Invasive Species Management Plan  IOA Institute of Acoustics  ISO International Organization for Standardization  ITM Irish Transverse Mercator  IW Irish Water  JTCS Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ Kilohortz  KI Kilohortz  KI Kilohortz  KI Kilohorta  Lacu Lacustrine sediments  LAM Local Area Model  LAP Local Area Model  LAP Local Area Plan  LEBM Love Energy Bound Mix  LED Light Emitting Diode  LEVS Low Emission Vehicles  LGV Light Goods Vehicle  LOW Light Goods Vehicle  LOW Light Goods Vehicle  LOW List of Waste  LP Lamp Post  m Metres	IEL	Industrial Emissions License
IFI         Inland Fisheries Ireland           IGI         Institute of Geologists of Ireland           INDCs         Intended Nationally Determined Contributions           Invasive species         An invasive species is a plant, fungus, or animal species that is not native to a specific location.           IPCC         Intergovernmental Panel on Climate Change           IPHI         Institute of Public Health in Ireland           IPI         Irish Planning Institute           IPSTCSSS         Irish Planning Institute           IFSTLPSS         Irish sea till derived from Cambrian sandstones and shales           IFSTLPSS         Irish sea till derived from Ilmestones           IFSTLS         Irish sea till derived from Ilmestones           ISMP         Invasive Species Management Plan           IOA         Institute of Acoustics           ISO         International Organization for Standardization           ITM         Irish Transverse Mercator           IW         Irish Transverse Mercator           IW         Irish Water           JTCs         Junction Turning Counts           KER         Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme           kIt         K	IEMA	Institute of Environmental Management and Assessment
IGI Institute of Geologists of Ireland INDCs Intended Nationally Determined Contributions Invasive species Invasive species is a plant, fungus, or animal species that is not native to a specific location. Intergovernmental Panel on Climate Change IPPH Institute of Public Health in Ireland IPI Irish Planning Institute Irish Panel Irish Sea Till derived from Cambrian sandstones and shales Irish Sea Till derived from Imestones Irish Sea Till derived from Imestones Irish Sea Till derived from Imestones Irish Planning Institute of Acoustics Irish sea till derived from Imestones Irish Planning Irish Irish Irish Planning Irish Iris	IES	Institute of Environmental Sciences
INDCs         Intended Nationally Determined Contributions           Invasive species         An Invasive species is a plant, fungus, or animal species that is not native to a specific location.           IPCC         Intergovernmental Panel on Climate Change           IPHI         Institute of Public Health in Ireland           IPI         Irish Planning Institute           IrSTLS         Irish sea till derived from Cambrian sandstones and shales           IrSTLS         Irish Sea Till derived from Ilmestones           ISMP         Invasive Species Management Plan           IOA         Institute of Acoustics           ISO         International Organization for Standardization           ITM         Irish Transverse Mercator           IW         Irish Water           JTCs         Junction Turning Counts           KER         Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme           kHz         Kilohertz           km         Kilotones           kV         Kilotones           kV         Kilotones           kV         Kilotones           kV         Kilotones           kV         Kilotones           LAM </td <td>IFI</td> <td>Inland Fisheries Ireland</td>	IFI	Inland Fisheries Ireland
Invasive species An invasive species is a plant, fungus, or animal species that is not native to a specific location. IPCC Intergovernmental Panel on Climate Change IPHI Institute of Public Health in Ireland IPI Irish Planning Institute IrSTCSS Irish sea till derived from Cambrian sandstones and shales IrSTLPSS Irish Sea Till derived from Lower Palaeozoic sandstones and shales IrSTLS Irish Sea Till derived from Imestones IRSTL Irish Sea Till derived from Imestones IRSTLS Irish Sea Till derived from Imestones Irish Sea Till derived from Imestones IRSTLS Irish Sea Till derived from Imestones Irish Sea Till derived Irish Sea Till derived from Imestones Irish Sea Till derived Irish Sea Till derived from Imestones Irish	IGI	Institute of Geologists of Ireland
IPCC         Intergovernmental Panel on Climate Change           IPHI         Institute of Public Health in Ireland           IPI         Irish Planning Institute           IRSTCSSS         Irish sea till derived from Cambrian sandstones and shales           IRSTLPSS         Irish Sea Till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish sea till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish sea till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish sea till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish sea till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish sea till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Sea Till derived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Real Elderived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Real Elderived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Real Elderived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Real Elderived from Lower Palaeozoic sandstones and shales           IRSTLS         Irish Planeacolos           IRSTLS         Irish Palaeozoic sandstones           IRSTLS         Irish Palaeozooic	INDCs	Intended Nationally Determined Contributions
IPHI Institute of Public Health in Ireland IPI Irish Planning Institute IRSTCSSS Irish sea till derived from Cambrian sandstones and shales IRSTLPSS Irish sea till derived from Lower Palaeozoic sandstones and shales IRSTLS Irish sea till derived from Imestones ISMP Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IW Irish Water JTCS Junction Turning Counts KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme kt Kilohertz km Kilonetre kt Kilotonnes kV Kilovolt Lac Lacustrine sediments LAM Local Area Model LAP Local Area Model LAP Local Area Plan LEBM Low Energy Bound Mix LED Light Emitting Diode LEVs Low Emission Vehicles LGV Light Goods Vehicle LGV Light Goods Vehicle LOW List of Waste LIP Lamp Post m Metres	Invasive species	An invasive species is a plant, fungus, or animal species that is not native to a specific location.
IPI Irish Planning Institute IrSTCSSS Irish sea till derived from Cambrian sandstones and shales IrSTLPSS Irish Sea Till derived from Lower Palaeozoic sandstones and shales IrSTLs Irish sea till derived from limestones ISMP Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IW Irish Water JTCS Junction Turning Counts KER KER Ky Ecological Receptors – Ecological receptors include any living organisms (other than habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme kHz Kilometre kt Kilometre kt Kilotonnes kV Kilovolt Lac Lacustrine sediments LAM Local Area Model LAP Local Area Plan LEBM Low Energy Bound Mix LED Light Emitting Diode LEVs Low Emission Vehicles LGV Light Goods Vehicle LGV Light Goods Vehicle LOW List of Waste LP Lamp Post m Metres	IPCC	Intergovernmental Panel on Climate Change
IriSTCSSS Irish seat ill derived from Cambrian sandstones and shales IrSTLPSSS Irish Sea Till derived from Lower Palaeozoic sandstones and shales IrSTLS Irish sea till derived from limestones ISMP Invasive Species Management Plan IOA Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IW Irish Water JTCS Junction Turning Counts KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme KHZ Kilohertz Km Kilometre kt Kilotonnes KV Kilotonnes LAM Local Area Model LAP Local Area Model LAP Local Area Plan LEBM Low Energy Bound Mix LED Light Emitting Diode LEVs Low Emission Vehicles LGV Light Goods Vehicle LGV Light Goods Vehicle LOW Light Goods Vehicle LOW Light Goods Vehicle LP Lamp Post m Metres	IPHI	Institute of Public Health in Ireland
Irish Sea Till derived from Lower Palaeozoic sandstones and shales  Irish Sea till derived from limestones  IsMP Invasive Species Management Plan  IOA Institute of Acoustics  IsO International Organization for Standardization  ITM Irish Transverse Mercator  IW Irish Water  JTCs Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHz Kilohertz  kt Kilotonnes  kV Kilotonnes  kV Kilotonles  kV Kilotolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LGW Light Goods Vehicle  LOW List of Waste  LP Lamp Post  m Metres	IPI	Irish Planning Institute
IrSTLs Irish sea till derived from limestones  ISMP Invasive Species Management Plan  IOA Institute of Acoustics ISO International Organization for Standardization  ITM Irish Transverse Mercator  IW Irish Water  JTCs Junction Turning Counts  KER Research Rey Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHz Kilohertz  km Kilometre  kt Kilotones  kV Kilovolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LOW Light Goods Vehicle  LOW List of Waste  LP Lamp Post  m Metres	IrSTCSsS	Irish sea till derived from Cambrian sandstones and shales
Invasive Species Management Plan  IDA Institute of Acoustics  ISO International Organization for Standardization  ITM Irish Transverse Mercator  IW Irish Water  JTCs Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ Kilohertz  Km Kilotonnes  KV Kilovott  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LOW List of Waste  LP Lamp Post  Metres	IrSTLPSsS	Irish Sea Till derived from Lower Palaeozoic sandstones and shales
Institute of Acoustics ISO International Organization for Standardization ITM Irish Transverse Mercator IW Irish Water JTCs Junction Turning Counts KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  kHz Kilohertz km Kilotonnes kV Kilovolt Lac Lacustrine sediments LAM Local Area Model LAP Local Area Model LAP Local Area Plan LEBM Low Energy Bound Mix LED Light Emitting Diode LEVs Low Emission Vehicles LGV Light Goods Vehicle LOW List of Waste LP Lamp Post m Metres	IrSTLs	Irish sea till derived from limestones
International Organization for Standardization  ITM Irish Transverse Mercator  IW Irish Water  JTCs Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  kHz Kilohertz  km Kilometre  kt Kilotonnes  kV Kilovolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LOW List of Waste  LP Lamp Post  m Metres	ISMP	Invasive Species Management Plan
ITM     Irish Transverse Mercator       IW     Irish Water       JTCs     Junction Turning Counts       KER     Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme       kHz     Kilohertz       km     Kilometre       kt     Kilotonnes       kV     Kilovolt       Lac     Lacustrine sediments       LAM     Local Area Model       LAP     Local Area Plan       LEBM     Low Energy Bound Mix       LED     Light Emitting Diode       LEVs     Low Emission Vehicles       LGV     Light Goods Vehicle       LoW     List of Waste       LP     Lamp Post       m     Metres	IOA	Institute of Acoustics
IV Irish Water JTCs Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ Kilohertz  km Kilometre  kt Kilotonnes  kV Kilovolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LOW List of Waste  LP Lamp Post  Metres	ISO	International Organization for Standardization
JTCs Junction Turning Counts  KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ Kilohertz  km Kilometre  kt Kilotonnes  kV Kilovolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LoW List of Waste  LP Lamp Post  Metres	ITM	Irish Transverse Mercator
KER Key Ecological Receptors – Ecological receptors include any living organisms (other than humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ Kilohertz  Km Kilometre  Kt Kilotonnes  kV Kilovolt  Lac Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LoW List of Waste  LP Lamp Post  m Metres	IW	Irish Water
humans), the habitat which supports such organisms, or natural resources which could be adversely affected by the Proposed Scheme  KHZ  Kilohertz  Km  Kilometre  kt  Kilotonnes  kV  Kilovolt  Lac  Lacustrine sediments  LAM  Local Area Model  LAP  Local Area Plan  LEBM  Low Energy Bound Mix  LED  Light Emitting Diode  LEVs  Low Emission Vehicles  LGV  Light Goods Vehicle  LOW  List of Waste  LP  Lamp Post  Metres	JTCs	Junction Turning Counts
kmKilometrektKilotonneskVKilovoltLacLacustrine sedimentsLAMLocal Area ModelLAPLocal Area PlanLEBMLow Energy Bound MixLEDLight Emitting DiodeLEVsLow Emission VehiclesLGVLight Goods VehicleLoWList of WasteLPLamp PostmMetres	KER	humans), the habitat which supports such organisms, or natural resources which could be
ktKilotonneskVKilovoltLacLacustrine sedimentsLAMLocal Area ModelLAPLocal Area PlanLEBMLow Energy Bound MixLEDLight Emitting DiodeLEVsLow Emission VehiclesLGVLight Goods VehicleLoWList of WasteLPLamp PostmMetres	kHz	Kilohertz
kVKilovoltLacLacustrine sedimentsLAMLocal Area ModelLAPLocal Area PlanLEBMLow Energy Bound MixLEDLight Emitting DiodeLEVsLow Emission VehiclesLGVLight Goods VehicleLoWList of WasteLPLamp PostmMetres	km	Kilometre
Lacustrine sediments  LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LOW Light Goods Vehicle  LOW List of Waste  LP Lamp Post  m Metres	kt	Kilotonnes
LAM Local Area Model  LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LoW List of Waste  LP Lamp Post  m Metres	kV	Kilovolt
LAP Local Area Plan  LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  LoW List of Waste  LP Lamp Post  m Metres	Lac	Lacustrine sediments
LEBM Low Energy Bound Mix  LED Light Emitting Diode  LEVs Low Emission Vehicles  LGV Light Goods Vehicle  Low List of Waste  LP Lamp Post  Metres	LAM	Local Area Model
LED         Light Emitting Diode           LEVs         Low Emission Vehicles           LGV         Light Goods Vehicle           LoW         List of Waste           LP         Lamp Post           m         Metres	LAP	Local Area Plan
LEVs         Low Emission Vehicles           LGV         Light Goods Vehicle           LoW         List of Waste           LP         Lamp Post           m         Metres	LEBM	Low Energy Bound Mix
LGV Light Goods Vehicle  LoW List of Waste  LP Lamp Post  m Metres	LED	Light Emitting Diode
LoW         List of Waste           LP         Lamp Post           m         Metres	LEVs	Low Emission Vehicles
LP Lamp Post Metres	LGV	Light Goods Vehicle
m Metres	LoW	List of Waste
	LP	Lamp Post
made Made ground	m	Metres
	made	Made ground



Term, Abbreviation or Acronym	Description
MarSands	Marine sands and gravels
MarSed	Marine / Estuarine sediments
MASP	Metropolitan Area Strategic Plan
mBGL	Metres Below Ground Level
Mbs	Marine beach sands
MCA	Multi-Criteria Analysis
Mesc	Estuarine silts and clays
mg / m³	Milligrams per cubic metre
mOD	Metres above Ordnance Datum
MRF	Materials Recovery Facility
MS	Mile Stones
MSA	Million Standard Axles
MSW	Municipal Solid Waste
NAF	National Adaptation Framework
NaPTAN	National Public Transport Access Nodes
Natura Impact Statement	Statement for the purposes of Article 6 of the Habitats Directive, of the implications of a proposed development, on its own or in combination with other plans or projects, for one or more than one European site, in view of the conservation objectives of the site or sites prepared to enable the carrying out by the competent authority of an Appropriate Assessment as required under the Habitats Directive.
NBDC	National Biodiversity Data Centre
NCM	National Cycle Manual
NDP	National Development Plan
NFGWS	National Federation of Group Water Schemes
NH <sub>3</sub>	Ammonia
NHA	Natural Heritage Area
NIAH	National Inventory of Architectural Heritage
NIFTI	National Investment Framework for Transport in Ireland
NIS	Natura Impact Statement
NMI	National Museum of Ireland
NMS	National Monuments Service
NMVOC	Non-methane volatile organic compounds
NO <sub>x</sub>	Nitrogen oxides
NO	Nitric oxide
NO <sub>2</sub>	Nitrogen dioxide
N <sub>2</sub> O	Nitrous oxide
NPF	National Planning Framework
NPWS	National Parks and Wildlife Services
NRA	National Roads Authority
NSLs	Noise Sensitive Locations
NTA	National Transport Authority
NTM	National Transport Model
O <sub>3</sub>	Ozone
OBI	O'Brien Institute
Opening Year (2028)	For the purposes of modelling, an Opening Year of 2028 is assumed
Operational Phase	This phrase refers to the processes and activities implemented following the Construction Phase to ensure the appropriate environmental management of the Proposed Scheme over time.
OPW	Office of Public Works
os	Ordnance Survey
OSI	Ordnance Survey Ireland
Pb	Lead
РВ	Post Box



Term, Abbreviation or Acronym	Description
PC	Process contribution
PDGB	Preliminary Design Guidance Booklet for BusConnects Core Bus Corridors
PEC	Predicted Environmental Concentration
Pedestrian Link	A stretch of footpath that facilitates the movement of pedestrian traffic which can be located immediately adjacent to or segregated from a road link.
РМ	Particulate matter
PM <sub>2.5</sub>	Particulate matter of less than 2.5 microns
PM <sub>10</sub>	Particulate matter of less than 10 microns
pNHA	Proposed Natural Heritage Area
PPE	Personal Protective Equipment
PPV	Peak Particle Velocity
PRO	Preferred Route Option – this is the route option chosen, and the subject of the EIA.
PRFs	Potential Roost Features
ProPG	Professional Practice Guidance on Planning and Noise
Proposed Scheme	Each of the 12 Proposed Schemes consists of either a stand-alone CBC (e.g. Clongriffin to City Centre) or two combined CBCs (e.g. Clondalkin to Drimnagh and Greenhills to City Centre).
Protected Cycle Lane	This refers to a cycle lane that is protected intermittently with pencil bollards or armadillos between the cycle lane and the traffic lane.
PSO	Public Service Obligation
PSZ	Public Safety Zone
Rck	Bedrock outcrop or subcrop
QBC	Quality Bus Corridor
QI	Qualifying Interest
QoS	Quality of Service
Quiet Street Treatment	Quiet Streets are called so due to the low amount of general traffic and are deemed suitable for cyclists sharing the roadway with general traffic without the need for segregated cycle tracks. The Quiet Street Treatment would involve appropriate advisory signage for both general road users and cyclists.
RBD	River Basin District
RBMP	River Basin Management Plan
Rck	Bedrock outcrop or subcrop
RMP	Record of Monuments and Places
RMS	Root mean squared
RMSE	Root mean square error
Road Link	A stretch of national, regional or local road network that predominantly facilitates the movement of vehicular traffic along a carriageway.
RPA	Root Protection Area
RPS	Record of Protected Structures
RSA	Road Safety Authority
RSES	Regional Spatial and Economic Strategy
RTPI	Real-time Passenger Information
SAC	Special Area of Conservation
Salmonid	Any species of the family (Salmonidae) of elongate bony fishes (such as a salmon or trout) that have the last three vertebrae upturned (i.e. ray-finned fish).
SCATS	Sydney Coordinated Adaptive Traffic System
SCI	Special Conservation Interest
SDCC	South Dublin County Council
SDG	Sustainable Development Goal
SDR	Standardised Death Rate
SDZ	Strategic Development Zone
SEA	Strategic Environmental Assessment
SFPA	Sea Fisheries Protection Authority



Term, Abbreviation or Acronym	Description
Shared Surface	Part of a carriageway that facilitates more than one mode of transport e.g. Shared Surface
	Pedestrian / Cycle Lane, Shared Surface Bus / Cycle Lane etc.
SHD	Strategic Housing Development
Signal Controlled Priority	Signal Controlled Priority uses traffic signals to enable buses to get priority ahead of other traffic on single road sections and is only effective for short distances.
SLR	Single-lens Reflex
SMR	Sites and Monuments Record
SO <sub>x</sub>	Sulphur oxides
SO <sub>2</sub>	Sulphur dioxide
SPA	Special Protection Area
SPZ	Source Protection Zone
SUDS	Sustainable Drainage Systems
SWMP	Surface Water Management Plan
SWO	Storm Water Overflow
TCA	Townscape Character Assessment
TCSsS	Till derived from Cambrian sandstones and shales
TdlMr	Tidal Marsh
TGr	Till derived from granites
The Birds Directive	The Birds Directive (formally known as Council Directive 2009/147/EC on the conservation of wild birds) is a European Union directive adopted in 2009. It replaces Council Directive 79/409/EEC of 2 April 1979 on the conservation of wild birds. It aims to protect all European wild birds and the habitats of listed species, in particular through the designation of Special Protection Areas.
The Habitats Directive	EU Directive on the Conservation of Habitats, Flora and Fauna (92/43/EEC), commonly known as "the Habitats Directive", was adopted in 1992, came into force in 1994 and was transposed into Irish law in 1997.
TIA	Transport Infrastructure Assessment
TICCIH	The International Committee for the Conservation of the Industrial Heritage
TII	Transport Infrastructure Ireland
TLPSsS	Till derived from Lower Palaeozoic sandstones and shales
TLs	Till derived from limestones
ТМр	Till derived from metamorphic rock
ТМр	Till derived from metamorphic rocks
Toucan Crossing	A Toucan Crossing is a roadway crossing designed to enable both pedestrians and cyclists to cross the road with purposefully designed signal controls.
TPO	Tree Preservation Order
TQz	Till derived from quartzites
TSM	Traffic Signs Manual
UCD	University College Dublin
UK	United Kingdom
UKHA	United Kingdom Highways Agency
UNECE	United Nations Economic Commission for Europe
UNEP	United Nations Environment Program
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNFCCC	United Nations Framework Convention on Climate Change
Urban	Urban (ground made)
Urban Realm	Urban Realm is the term for everyday street spaces that are used by the public to cross, shop, socialise, play and use for activities including walking, exercising and commuting.
US	United States
UV	Ultra Violet
UWWT	Urban Waste-Water Treatment
VDI	-
	Verein Deutscher Ingenieure
VDV	Vibration Dose Value



Term, Abbreviation or Acronym	Description
VOCs	Volatile Organic Compound
VRDP	Visual Representation of Development Proposals
VSLs	Vibration Sensitive Locations
WCP	Waste Collection Permit
WEEE	Waste Electrical and Electronic Equipment
WFD	Water Framework Directive
WHO	World Health Organization
Ws	Windblown sands
Wsd	Windblown sands and dunes
WWTP	Waste Water Treatment Plant
ZAP	Zone of Archaeological Potential
Zol	Zone of Influence
μg / m³	Micrograms per cubic metre