

Glossary and Abbreviations

| Abbreviation | Explanation |
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| Additionality | An effect arising from a development is additional if it would have occurred in the absence of the development. |
| Ambient noise | The totally encompassing sound in a given situation at a given time - i.e. composed of noise from all sources near and far. |
| ANPA | Association of National Park Authorities |
| AOD | Above Ordnance Datum |
| AONB | Area of Outstanding Natural Beauty |
| AQ | Air Quality |
| AQMA | Air Quality Management Area |
| ASPT | Average Score Per Taxon |
| AT | Adventurous Training |
| ATE | Army Training Estate |
| BAP | Biodiversity Action Plan |
| BBS | Breeding Bird Survey |
| C-Far | MoD run programme of rehabilitation and support for young adult persistent offenders within the South West. |
| Comdt | Commandant |
| Counterfactual | The 'reference case' or counterfactual is a statement of what would have happened without the development. Any assessment of a development's effects should be made relative to what would otherwise have happened. Usually it is not enough to describe that starting position or 'baseline' since this is likely to change over time. |
| CPRE | Campaign for the Protection of Rural England |
| CROW Act | Countryside and Rights of Way Act, 2000 |
| CTCRM | Commando Training Centre Royal Marines |
| dB | Decibel: The unit of noise derived from the logarithm of the ratio between the value of sound pressure or sound intensity and a corresponding reference value. The decibel scale provides a linear numbering system which compresses a wide range of values. The threshold of normal hearing is about 0 dB and the threshold of pain between 120 and 140 dB. |
| dB(A) | Decibels measured using an electronic weighting network ('A' weighting) which differentiates between sounds of different frequency in a similar manner to the human ear. Measurements in dB(A) broadly correspond to people's assessment of loudness. A change of +/- 3 dB is the minimum perceptible under normal conditions, a change of +/- 10 dB corresponds roughly to a doubling or halving of loudness. |
| DBA | Desk Based Assessment |
| DCMS | Department of Culture, Media and Sport |
| DE | Defence Estates |
| Deadweight | Development or the effects of a development that would in fact have occurred without the proposed development. Within the additionality framework these are the outputs that would arise under the baseline/counterfactual. |
| DE EST | Defence Estates Environmental Support Team |
| DETR | Defence Estate Training Resource |
| Direct Employment | Employment that occurs as a direct result of the development |
| Displacement | The degree to which the effects of a development are offset by reductions in effects elsewhere. Within |

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| | the additionality framework it is the proportion of the effects of the development that account for reduced effects elsewhere in the area are of interest. It may occur in both the product and the factor markets. |
| DNP | Dartmoor National Park |
| DNPA | Dartmoor National Park Authority |
| DNPLP | Dartmoor National Park Local Plan |
| DNPMP | Dartmoor National Park Management Plan |
| DPA | Dartmoor Preservation Association |
| Dry Trg | Dry training, which encompasses tactical training, not involving the use of live ammunition, but including the use of pyrotechnics, blank ammunition and other battle simulators and, for the purposes fo this study, non tactical training such as fitness, navigation and adventure training. |
| DSG | Dartmoor Steering Group |
| DSP | Devon Structure Plan |
| DTA | Dartmoor Training Area |
| DTE | Defence Training Estates |
| DTE SW SLA | Defence Training Estate South West Senior Land Agent |
| EA | Environmental Appraisal |
| EH | English Heritage |
| EHO | Environmental Health Officer |
| EIA | Environmental Impact Assessment |
| EMS | Environmental Management Systems |
| EQS | Environmental Quality Standards |
| ES | Environmental Statement |
| ESA | Environmentally Sensitive Area |
| Facade | Measurements taken close to a reflecting surface |
| Free Field | Measurements which are taken away from the influence of buildings or other reflecting surfaces. |
| Field Firing | Army training activities involving the use of live ammunition in open country, sometimes using manoeuvre boxes with fixed arcs |
| FFA | Field Firing Area |
| FMW | Field Monument Warden, employed to check SM condition by EH |
| FP | Flag Pole |
| FTE | Full Time Equivalent: A way to measure a worker's productivity and/or involvement in a project. A FTE of 1.0 means that the person is equivalent to a full-time worker. A FTE of 0.5 may signal that the worker is only half-time, or that their projected output (due to differences in qualification, for example) is only half of what one may expect. |
| Ha | hectare |
| HE | High Explosive |
| HER | Historic Environment Record: archaeological database held by DNP |
| HLS | Higher Level Stewardship |
| HQ | Headquarters |
| HQ DTE | Headquarters of the Defence Training Estate |
| HQ 43 (Wx) Bde | Headquarters 43 (Wessex) Brigade: based in Bulford and the military organisation who's Commander is Director Ten Tors |
| IEEM | Institute of Ecology and Environmental Management |

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| IEMA | Institute of Environmental Management and Assessment |
| ILMP | Integrated Land Management Plan |
| IRMP | Integrated Rural Management Plan |
| JCA | Joint Character Area |
| JSP | Joint Service Publication |
| LCA | Landscape Character Area |
| L_{Aeq,T} | The equivalent continuous sound level. A notional level of dB(A) having the same acoustic energy as a fluctuating A-weighted sound level over a specified measurement period T. |
| L_{A90,T} | The noise level exceeded for 90% of the specified measurement period. In BS4142 this is defined as the background noise level. |
| L_{A10,T} | The noise level exceeded for 10% of the specified measurement period. This is generally the parameter applied to road traffic noise. |
| L_{Amax} | The maximum noise level recorded during the monitoring period. |
| Leakage | The proportion of outputs/outcomes which benefit those outside the area of interest or groups |
| Lear | An area of hill or moor regarded as 'home' by sheep, cattle and ponies. |
| LPA | Local Planning Authority |
| LQA | Land Quality Assessment |
| LSS | Landmarc Support Services |
| LUWG | Land Use Working Group |
| MDP | Ministry of Defence Police |
| MMTR | Manned Moving Target Range |
| MoD | Ministry of Defence |
| MSD | Minimum Separation Distance |
| NCWG | Nature Conservation Working Group |
| NE | Natural England |
| NEC | Noise Exposure Categories |
| NGO | Non-Governmental Organisation |
| NVC | National Vegetation Classification |
| OP | Observation Post |
| OS | Ordnance Survey |
| OSS | Open Spaces Society |
| OTC | Officer Training Corps |
| PA WG | Public Access Working Group |
| PALs | Premier Archaeological Landscapes |
| POL points | Petrol, Oil and Lubrication Points |
| PPG | Planning Policy Guidance |
| PPS | Planning Policy Statement |
| ProW | Public Rights of Way |
| PSA | Public Service Agreement |
| RA | Ramblers Association |

| Abbreviation | Explanation |
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| RAF | Royal Air Force |
| RDA | Range Danger Areas |
| REES | Rural Elements of the Estate Strategy |
| RM | Royal Marines |
| RN | Royal Navy |
| RPS | Independent Environmental Contractor who has completed work for MoD connected with Dartmoor |
| RSPB | Royal Society for Protection of Birds |
| SAC | Special Area of Conservation |
| SdiG | Sustainable Development in Government |
| SLA | Defence Estates' Senior Land Agent |
| SLM | Sound Level Meter |
| SM | Scheduled Monument – as defined by the 1979 Ancient Monuments and Archaeological Areas Act (as amended) |
| SMTOD | Sustainable Military Training on Dartmoor |
| SMTOD NC WG | Sustainable Military Training on Dartmoor Project Nature Conservation Working Group |
| SMTOD CH WG | Sustainable Military Training on Dartmoor Project Cultural Heritage Working Group |
| SMTOD PA WG | Sustainable Military Training on Dartmoor Project Public Access Working Group |
| Sos | Standing Orders, which set out permanent orders for compliance by authorised users. |
| SOPs | Standard Operating Procedures lay down set processes to be used in a given situation. |
| SSSI | Sites of Special Scientific Interest |
| SWRSS | South West Draft Regional Spatial Strategy |
| TAMs | Training Area Marshals |
| TES | Tactical Engagement Simulation |
| TEWTs | Tactical Exercises without Troops |
| TOPL | Training Over Private Land |
| TTF | Trucks Tanker Fuel |
| UXO | Unexploded Ordnance |
| WDBC | West Devon Borough Council |