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|  | Arboricultural Association  **A close up of a sign  Description generated with high confidence**  **Utility Approved Contractor** |  |

**An achievable standard**

**The AUC scheme sets a standard that is only achievable by high quality utility tree work contractors**

**Terminology**

The words:

“Utility” describes the wider industry sector related to infrastructure management and associated vegetation and environmental management works and includes overhead powerlines, rail, highways waterways or telecommunications.

“Applicant” and “contractor” mean the main company being audited / inspected by the scheme approved assessors.

“Audit” and “Inspection” although these can be considered interchangeable and classed as meaning the same thing within this scheme, audit indicates more detailed enquiries have been completed.

“Employer” means the main contractor / applicant to this scheme.

“Client” and “customer” means the business, company, or individuals requesting and paying for the work.

“Client customer” means businesses, individuals and others that are affected by the works.

“Works” means any operations / activities that the contractor plans, undertakes or requests others to undertake.

“Work area” “site” means the area around the planned operations / activities.

“Active or live” means utility work being undertaken at the time of the inspection, as part of a commercial contract within the scope of the scheme.

“Completed” means inspection of a finished work site after work has been completed and work teams and materials / arisings have left the site.

“Scope” means utility operations such as: rail, highway, waterway, telecommunications, electricity, gas and petrochemical, infrastructure related vegetation management.

“Justifiable” means that works presented can be justified against arboricultural and or forestry good practice standards and client contract requirements and utility safety and resilience.

The scheme defines a sub-contractor as a separate business entity providing a bespoke operation/service (e.g. timber haulage, stump-grinding etc). The scheme recognises that during busy times contractors may need to utilise sub-contractors to undertake works but the scheme does not permit the majority of works to be contracted out as an integral part of business model. Approval status cannot be conferred or inferred in part or in its entirety onto a sub-contractor of the applicant.

“Named Manager/s” means the person nominated by the contractor business, who has been assessed against the scheme standards in terms of skills and knowledge required to manage (plan, monitor, control) the specific operational activities. Geographical limitations apply and only areas that the named manager can realistically manage are accredited.

**Standards**

The Standards have been created in consultation with Distribution Network Operators, Network Rail, the AA Utility Arb Group, BALI, AA Approved Contractors, and existing experienced utility contractors. They are broken down into four modules as outlined in the following pages.

Scheme reassessments must be completed within 12 months of the last assessment to maintain accreditation. Specific sector elements (rail, highways, waterways, electrical) are be assessed individually e.g. in individual site inspections. Assessments can be undertaken in succession or spread over time. Sector accreditation can be built up over time e.g. electrical – year 1, highways – year 2 etc.

Applicants do not have to own the equipment used during demonstrations, or be the main contractor (tier one supplier) for the work. The assessment must be completed on the applicants own (where they are in control of the specific work operations) work sites. They cannot be a sub-contractors working under the direct control of a second sub-contractor, working for the main contractor.

Applicants are accredited under this scheme for core utility arboricultural activities, they can also be accredited for specific skills and services such as tree planting, stump grinding, assisted felling, use of air spades, use of flails, crane operations etc. If these specialisms have been specifically assessed, they will be listed on the AA accreditation scope certificate.

This scheme is specifically for utility related arb operations and the AA’s Amenity scheme is separate and independent of this scheme. The Amenity scheme is assessed on a biannual rolling cycle, the utility scheme is assessed each year. Contractor businesses can, if required, be accredited for both schemes via independent and separate assessments or via a combined assessment process.

Whilst there are several crossover / duplicated criteria applicable to both schemes, applicant businesses looking for accreditation under both schemes would only need to be assessed for one such criteria. This is aimed at saving time and duplication of compliance evidence.

Only areas that the named manager or managers can realistically oversee and manage are covered by both amenity and utility schemes accredited. National UK accreditation is only possible with multiple names managers with documented regional or contract responsibilities (4.2.2).

**Overview of assessment requirements.**

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| --- | --- | --- | --- |
| Business size →  Sector modules ↓ | 1-9 people | 10-29 people | 30 or more people |
| Expected assessment duration –  core modules only | 2 days (1 day on site + documentation review and report production). | 3 days (2 days on site + documentation review and report production). | 3 days (2 days on site\* + documentation review and report production). |
| Electrical – LV and HV. | 2 active (min 1 road side) work sites + 3 examples of completed works | 3 active work sites\* + 3 examples of completed works | 4 active work sites\* + 4 examples of completed works. |
| Rail – ALO or line block or possession sites, adj. to domestic properties, roads, or structures. | 2 active work sites – to include 1x night shift site + 3 examples of completed works | 3 active work sites\* – to include 1x night shift site, + 3 examples of completed works | 4 active work sites\* – to include 1x night shift site + 4 examples of completed works |
| Highways – M/way or duel or classified or unclassified carriageway / roadside worksites  NHSS 18 accreditation may be required. | 2 active work sites + 3 examples of completed works | 3 active work sites\* + 3 examples of completed works | 4 active work sites\* + 4 examples of completed works |
| Waterways – trees and sites within 5m of waterway and 10m of bridge or locks to be used. | 2 active work sites + 3 examples of completed works | 3 active work sites\* + 3 examples of completed works | 4 active work sites\* + 4 examples of completed works |
| Telecommunications - Trees and sites within 1m of cable infrastructure or as defined in contract safety limits re line of sight works. | 2 active work sites + 3 examples of completed works | 3 active work sites\* + 3 examples of completed works | 4 active work sites\* + 4 examples of completed works |
| *With good planning, a fewer number of site inspections may be possible where multiple activities are completed on each site or where a very large site includes multiple separate work teams. \*However, additional site inspections, incurring additional fees, may be required where non-compliance issues are identified on sites viewed. The contractor must plan for this.* | | | |
| A minimum of 1 Named Manager (NM) is required for scheme accreditation (additional named managers may be beneficial for larger businesses). The NM must accompany the assessor on the site inspections and be available during office and workshop inspections. This person must have good knowledge of arboricultural standards (theory and practical) and good knowledge of the relevant utility sector standards.  A Supervisor and a Team Leader must be available for on-site discussions on 2 of the active work sites. | | | |
| A minimum of 1 office, store, workshop, yard, will be used for the assessments. Should an applicant business run from more than 1 regional base, each annual assessment must be conducted at a different location to the previous assessment location. | | | |

**Module 1:** **Utility Worksite Safety Inspection**- Utility sector specific, active worksite inspection (This must be undertaken on a min of 2 active utility worksites involving medium/large (some min 10m in height) sized tree works, to be observed as active works. **\* The number of active worksites required will be determined by the size of the business / operation (see table above)**

**PLEASE NOTE: MANDATORY completed works must be to a high standard and appropriate to the work site / sector / contract and ideally observed individually on the assessment day or days. Where any example observed does not meet the required standard further examples will need to be seen and this would incur and additional cost.**

If the business utilises 3 or more regular sub-contractor operator/s or work team/s in the year, one active work site must include a working sub-contract team.

a) **Initial assessment** – aerial tree work, e.g. pruning and sectional felling (take-down / dismantle, OR large branch removal incorporating rigging) plus ground based chainsaw and chipping operations. Rigging ops may be demonstrated away from infrastructure if required. Use of MEWP and long reach work equipment (e.g. pruning rods or powered pole saw) must be demonstrated. **The main accredited business manager or managers plus a minimum of 2 supervisors and 2 team leaders (1 Sup & 1 TL on 2 sites) will be required to demonstrate appropriate knowledge related to their individual roles, during the site assessments.**

Plus, the demonstration of (as applicable to the contractors’ accreditation application or scope of work services offered by the contractor) up to 2x tree planting + up to 2x stump grinding, 1x assisted felling operation demonstrations. This may be incorporated into active work site inspections or completed separately.

b) **Reassessment –** (annual) - as initial assessment (incorporating any activities not completed in previous years assessment see 2.1.3 – 2.1.4 - 2.1.6) and review of feedback and actions taken following previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.

**Plus, the demonstration of (**as applicable to the contractors’ accreditation scope of work services offered by the contractor**) up to 2x tree planting + up to 2x stump grinding,** 1x assisted felling operation demonstrations (to be agreed)**.**

**Module 2:** **Work Quality Inspections and Arboricultural Knowledge including Industry Sector Specific Knowledge** – both good practice theory and its practical application to the above worksites.

**Completed Works**

**– A minimum of three separate sites demonstrating justifiable, good quality tree pruning activities in compliance with a detailed specification (client or contractor produced). A minimum of 15x small/medium/large sized trees (10x a min of 10 m in height), plus hedge reduction work should be provided in total.**

Photographs of the job ‘before, during and after’ should also be available together with site specific associated site documentation.

(All pruning / works to be justified against BS3998 (where achievable / applicable), and sector specific guidance / standards (for example - Electrical Utility: G55 1, 2, or 3, ENA TS 43-8, 136, GS 6, HSG 47 and other sector specific standards such as NHSS18 or Network Rail requirements etc as applicable).

Plus, if applicable to the contractors’ accreditation application: 2x tree planting + 2x stump grinding work sites or other operational specialism/s (E.G. earthing).

b) **Reassessment –** (annual) - as initial assessment (incorporating any activities not completed in previous years assessment see 2.1.3 – 2.1.4 - 2.1.6) and review of feedback and actions taken following previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.

\*number of examples / sites is variable dependent upon business size (see table on page 48)

*PLEASE NOTE: MANDATORY completed works must be to a high standard and appropriate to the work site / sector / contract and observed individually on the assessment days. Where any example observed does not meet the required standard further examples will need to be seen.*

**Module 3:** **Customer Care, Office Systems and Procedures and Contract Management** (Appropriate to size of business and industry sectors serviced). A minimum of 1 office, store, workshop, yard, will be used for the assessments. Should an applicant business run from more than 1 regional base for each industry sector, each annual assessment must be conducted at a different location to the previous assessment location. More than one base location may be required where the applicant business requires multiple utility sector accreditation e.g. rail, highway and electrical. This will be planned with the individual applicants prior to any assessment.

a) **Initial assessment** – Review of company policies, procedures, records and planning systems, resource management and site specific associated documentation.

If the applicant business utilises 3 or more regular sub-contractors in the previous year, a random sample of up to 2 of the sub-contractors’ documentation (policies, staff competencies etc) will be reviewed as applicable.

b) **Reassessment** – (annual) - as initial assessment a) above and review of feedback and actions taken following: previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.

**Module 4**: **Work Planning, Implementation and** **Health and Safety Management and Workplace Inspection.**

A minimum of 1 office, store, workshop, yard, will be used for the assessments. Should an applicant business run from more than 1 regional base for each industry sector, each annual assessment must be conducted at a different location to the previous assessment location. More than one base location may be required where the applicant business requires multiple utility sector accreditation e.g. rail, highway and electrical. This will help ensure consistency of management.

This will be planned with the individual applicants prior to any assessment.

a) **Initial assessment**– Office systems audit criteria based on current, legal requirements and good practice, HSE and industry sector specific guidance / standards.

b) **Reassessment** - (annual) - as initial assessment. \*Audit focus variable dependent upon business size and requests / feedback from clients and past assessment reports. This will be planned with the individual applicants prior to any assessment.

**This document**

This is the Standard for all businesses applying to the scheme regardless of staff numbers. The business may also utilise sub-contractors and the scheme criteria applies to all those under the applicants control and providing labour or specialist machine / equipment services such as timber / biomass / equipment haulage. If the business utilises more than 3 regular sub-contractor work teams in the previous year, one site visit must include a sub-contract team.

Inspection / assessment / audit reports including findings and recommendations, may be shared with the contractors’ clients (E.G. Network Operators). This is so all relevant parties can evidence scheme compliance and use the scheme as assurance of the contractors operating standards. Contractors applying to the scheme accept this requirement for reporting.

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| MODULE 1.0: Worksite Safety Inspection | | | | |
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|  | **DETAILS** | **✓or 🗶** | **REQUIREMENTS** | **COMMENTS** |
| **1.1** | **Utility sector relevant, site operations inspection (This must be undertaken on active utility worksites involving medium/large (min. 10m in height) sized tree.** \* the number of active worksites required will be determined by the size of the business / operation see page 4. If the business utilises more than 3 regular sub-contractor work teams, one site visit must include a working sub-contract team.  **Business size 1-9 people - 10-29 people - 30 or more people**    Electrical 2x 3x 4x LV and HV active (min 1 road side) work sites  Rail 2x 3x 4x ALO or line block or possession sites, adj to domestic properties, roads, or structures, 1x night shift.  Highways 2x 3x 4x M/way or duel carriageway or main trunk road or A or B roadside worksites.  Waterways 2x 3x 4x small trees and sites within 5m of waterway and 10m of bridge / locks / structure.  Telecoms 2x 3x 4x Trees and sites within 1m of cable infrastructure or as defined in contract safety limits re line of sight works.    a) Initial assessment – aerial tree work, e.g. pruning and sectional felling (take-down / dismantle, OR large branch removal incorporating rigging) and ground based chainsaw and chipping operations. Use of MEWP and long reach work equipment (pruning rods and pole saw) to be demonstrated.  b) Reassessment – (annual) - as initial assessment (incorporating any activities not completed in previous years assessment see 2.1.3 – 2.1.4 - 2.1.6) and review of feedback and actions taken following previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.  Plus, any additional specialism activities e.g. 3x tree planting + 3x stump grinding work sites, 1x assisted felling operations, if applicable to the contractors’ accreditation application and if owned by the contractor or the operations are completed as part of the services offered by the contractor.  NB Failure of this aspect of the standard will result in an overall unsuccessful assessment outcome. Additional, operational worksites should be available. | | | |
| 1.1.1 | Paperwork:  Survey  Landowner / agent requirements / permissions  Area / network maps  Underground services information  Permits (to dig / possessions / protection / isolation etc)  Job sheet/work specification  Risk assessment, site specific (business/ client / sector)  Method statement (1x MS, to be presented)  CoSHH assessments – Asbestos, hogweed, L Plane.  Emergency contingencies (inc. aerial rescue)  Wildlife/EPS impact assessments  Site completion forms / sign off etc.  Biosecurity measures.  Example - Rail:  The Work Package Plan and task brief.  The Safe System of Work Pack (SSOW).  -part completed RT9909  -part completed RT3181 form(s) (where blockage(s)  -copy of the relevant PICOP pack (where appropriate);  -extracts from the Sectional Appendix showing relevant running lines, track layout and work location for the entire mileage.  -relevant extracts from the National Hazard Directory.  -additional signalling or track diagrams (where appropriate).  -May also include diagrams to be passed to and used by Person(s) In Control / COSS e.g. those involved in the placing of protection.  -Understanding of relevant terminology i.e. ES, MC POS / ALO / RRV, 3rd party works.  Test before touch.  Example – Electrical:  Site specific risk assessment – arb works  – electrical  Example - Highway:  Client induction & authorisation. NHSS 18 Accreditation may be applicable.  Example – Water way:  Example – Telecoms: |  | All relevant, comprehensive and correctly used.  Evidence of staff site briefing of risk assessments/MS/CoSHH assessments through signatures and reviewed daily on multi day sites. A clear ‘emergency aerial rescue’ plan is in place with nominated responsible persons. Specific W@H risk assessment completed and documented either site specific or generic.  European Protected Species (EPS), in particular bats and nesting birds etc, fully considered.  An understanding of utility sectors site sensitivity and importance in UK biodiversity and ecology.  Client required site documentation.  Operational teams (team leader + supervisors) to demonstrate work plan briefing and wildlife assessment and knowledge of biosecurity as part of the assessment.  NHSS 18 accreditation and listing on the Lantra schedule of suppliers’.  Understand trunk road and Strategic Road Networks. | Team leader knowledge  Supervisors knowledge  Demarcation system |
| 1.1.2 | Information and guidance:  Generic risk assessments  AFAG, FISA leaflets / HSE sector specific info and standards, specifically safety requirements and contract specifications and client / contract safety rules, contract specification, work standards methodology.  Hospital A&E lists and emergency contacts  Guide to Good Climbing Practice  COSHH assessment information.  Accident/incident/‘near miss forms.  Biosecurity guidance / instructions. |  | Vehicle packs or electronic storage to demonstrate staff on site have adequate information/guidance available to operate safely and for reference if unsure or in event of emergency.  Other forms, as necessary, to be available for eventualities which may occur.  Operational team leader + supervisors, to demonstrate knowledge of a selection of site relevant specifications as part of the assessment.  Example: Electrical.  Knowledge of The Electricity Safety, Quality & Continuity Regulations, relevant ENA documentation, G55. | Team leader knowledge  Supervisors knowledge  Sector knowledge: Aims of ESQCR, DNO requirements.  Arb knowledge: |
| 1.1.3 | On site personnel suitably competent for tasks / specific machinery (as observed) – see note 1.1 above re services offered and associated equipment used.  Site staff understand the importance and reasons for client and site inductions.  Tracked equipment requires specific driver training.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way:  Example – Telecoms: |  | As observed during on site working demonstrating good, efficient and safe working practices.  Operators’ authorisation and contract / client briefing / induction completed as applicable to sector that have been checked by the person in control of work. E.G. Rail Industry Common Induction, and PTS etc.  Operators trained / competent for tools and equipment and activities being undertaken.  Sample of three operators (seen on site) training records to be reviewed as part of module 3. | Team leader knowledge  Supervisors knowledge |
| 1.1.4 | PPE (boots, trousers, gloves, helmets, eye/ear protection, Hi-Viz, personal first aid kits, buoyancy aids if applicable etc.) (PFA kits can be substituted by carrying a ‘blood-stopper.’)  Correct use of colour coding if appropriate (e.g. LOLER or inspection tags.  Example - Rail: novice / inexperienced worker helmet (Blue or White) on rail sites etc).  Example – Electrical:  Example - Highway:  Example – Water way:  Example – Telecoms: |  | As detailed in AFAG / FISA leaflets and HSE INDG’s and guidance, client and sector specific good practice and being used and maintained correctly and within specified working life span.  Operators, team leaders and supervisors to demonstrate appropriate knowledge level for individuals’ roles.  Example, age of helmets, use of chainsaw gloves, type of ear protection, repair options for chainsaw trousers. | Team leader knowledge  Supervisors knowledge |
| 1.1.5 | First Aid Provision to be ‘suitable and sufficient' based on work site locations and access restrictions and evacuation planning. |  | Both crew and individual FA kits required and eye wash (min 1lt) available on site. At least two first aid (min EFAW) trained (in-date) operatives on each site and nominated on documentation.  First aid kits correctly stocked, in good condition, and contents in date (item / stock list required).  Team leader, supervisor to know the location of the accident book and demonstrate knowledge of recording requirements. | Team leader knowledge & training  Supervisors knowledge & training |
| 1.1.6 | Fire-fighting equipment - secured, suitable size and accessible, and serviced as applicable.  If applicable with business, client policy / contract standards. |  | In terms of type/size of extinguishers, as dictated by fire risk assessment process. Evidence of servicing/checking by a competent person.  Team leader, supervisor to know the location of the extinguishers and demonstrate knowledge of operation / use. | Team leader knowledge & training  Supervisors knowledge & training |
| 1.1.7 | Tools and equipment, including chainsaws, (MEWP, stump grinder etc if applicable to business) and as applicable to site and contract, comply with AFAG / FISA, HSE or other industry guidelines and client / contract requirements etc.  See note above 1.1. |  | These will be checked on site (and via office records) for safety features and condition / servicing / inspection records, also safe efficient operation and pre-use checks have been effective.  Items of sector specific tools and equipment to be inspected (e.g. rail circuit clips, earthing equipment, insulated rods and components, pole saws).  Team leader, supervisor to demonstrate knowledge of equipment checks / maintenance requirements and main aim of PUWER. |  |
| 1.1.7A | Winching operations. Optional  See note above 1.1. |  | Risk assessment.  Machine or vehicle mounted.  Hand winch. |  |
| 1.1.7B | Stump grinder operations. Optional  See note above 1.1. |  | Risk assessment. CAT and Genny equipment available, calibrated – training.  Self-propelled, Tracked, Tractor mounted. |  |
| 1.1.7C | Crane operations. Optional  See note above 1.1. |  | Sub-contract process and site management.  Risk assessment. |  |
| 1.1.7D | Flail operations. Optional  See note above 1.1. |  | Risk assessment. |  |
| 1.1.8 | Organisation:  General arrangement of worksite is appropriate, safe and effective.  Roles on site and work plan clearly understood – by all and documented.  One suitably experienced and knowledgeable person is clearly nominated (documented) as lead on site.  Work team supervision / control ratio appropriate.  Signing, lighting and guarding effective and conforms to industry standards  Effective communication  Traffic and pedestrian management / control  Good manual handling techniques employed  Aerial rescue provision planned, equipment available and personnel competent.  Fuelling point and spill control arrangements  Welfare arrangements identified, available and staff informed. Evidence of work rota / time limitations/ rest period management.  Arising’s handled/converted appropriately Biosecurity arrangements / disinfection of tools in place (understood, materials available, where applicable)  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way:  Example – Telecoms: |  | The assessors will expect to observe a well-arranged worksite operating safely, efficiently and with minimal disruption / damage possible to surroundings. Pedestrians in particular and traffic (inc. boat movements if applicable) must be safe and well managed at the site.  Staff handling timber sections etc will employ safe manual handling techniques with mechanical aids as necessary, and be trained.  Aerial rescue will be fully planned and ‘ready to go!’  Fuelling, and storage point carefully selected, containers suitable for the task and good practice compliant, spill kit / ‘drip facility’ in place / available.  Welfare arrangements available if appropriate, inc. toilet facilities and hand cleansing.  Use of appropriate biosecurity measure to avoid transmission of serious P&Ds, including disinfecting tools. Control measures and reasons for use understood and used.   1. Team call in / location reporting requirements / site completion / close out,   as applicable.   1. Appropriate and safe on-site loading / unloading of equipment and materials. 2. Communication to haulage contractors / sub-contractors / hired-in equipment drivers, if applicable.   Team leader, supervisor to demonstrate knowledge of the above criteria / and contract standards via site monitoring and error correction exercise / demonstration. |  |
| 1.1.9 | MEWPs.  Justification if not used (if tree / structure / slope is climbed)  Appropriate selection of MEWP for job in hand, track, 4x4 etc.  Conforms to industry good practice (W@H Regs, LOLER Regs, AFAG 403 and Guide to Use of MEWPs in Arb (GUMA)) and client, contract requirements’.  Competent, safe and proficient techniques to be observed.  Emergency plan and tools available, nominated ground staff briefed.  Checks to hydraulic / machine powered tools if applicable.  One example to be demonstrated within in first 4 assessments and 1 within every 4 assessments subsequently (can be in a simulated / on a none utility site).  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way:  Example – Telecoms: |  | W@H specific ‘risk assessment’ (used in preference to climbing + ladder works). Safe and efficient operations of the MEWP demonstrated in line with GUMA client and contract requirements.  Site / machine set up / positioned to ensure inadvertent contact with structures and equipment, and used to avoid machine damage.  Operator training compatible with work operation and sector requirements and standards. Machine specific training required. (e.g. tracked operation).  Machine emergency controls available and working. Operator competence and equipment used appropriate / approved by client. Operator knowledge appropriate, around sector specific operations, hazards and set up requirements.  Appropriate machine selection, equipment checked. Machine maintained as required by manufacturer and good practice standards.   1. Insulated – earthed, cleaned etc. 2. None insulated – spreader plates etc.   Team leader, supervisor to demonstrate knowledge of MEWP operator limitations re OHL safety distances e.g. IPAF etc guidance, operator segregation, additional PPE available. | When last used?  Training, competence? |
| 1.1.10 | Climbing / work positioning / work restraint / rope access / (where applicable.  Conforms to industry good practice (W@H Regs, LOLER Regs, AFAG 401 & 402, GGCP, IRATA, BSI as applicable)  Equipment appropriate, correctly marked / used  Competent, safe and proficient climbing techniques to be observed. Appropriate anchor point selection and use to be seen and discussed.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way:  Example – Telecoms: |  | Tree climbing and one other technique must be demonstrated where business utilises such systems and as appropriate to business application. E.G. Rail steep bank / slope works  The assessors will expect to see use of friction saving devices where appropriate for tree work and modern equipment / techniques for other applications.  Team leader, supervisor to demonstrate knowledge of W@H Regs, LOLER Regs, AFAG 401 & 402, GGCP, IRATA, BSI, anchor point selection as applicable to the client / sector operational standards. | Team leader knowledge & training  Supervisors knowledge & training |
| 1.1.11 | Rigging -  Conforms to industry good practice (LOLER PUWER and W@H Regs.)  Equipment appropriate, correctly marked, ‘fit for purpose’ and set up properly.  Staff ‘competent’ for work in hand.  Competent person’ in charge of Operation. |  | The assessors will expect to see current rigging techniques and safe/efficient lowering operations.  Competent ground based operatives to be observed who are proficient in rigging techniques employed. | Team leader knowledge & training  Supervisors knowledge & training |
| 1.1.12 | Ground based operations  -including felling, single or multiple trees, low level crown lifting etc.  Conforms to industry / sector specific good practice (FISA / AFAG / ENA G55 / PUWER etc.)  Equipment suitable for task and used safely / proficiently  Staff competent for work in hand and appropriate supervision. |  | Safe, proficient, and efficient operations underway following all relevant industry sector good practice guidance.  Where felling is involved avoidance of damage to persons, property, underground services, sensitive ground, specimen plants, wildlife etc. will be expected with appropriate control measures employed. | Team leader knowledge & training  Supervisors knowledge & training |
| 1.1.13 | Vehicles / equipment.  Good condition.  Vehicle weights legal for driver (licences, age etc).  In roadworthy condition (as far as possible to assess)  No smoking signs to be in place in vehicles  Hand wash / wipes provision to be available |  | Will be checked to ensure legal and roadworthy (general basic / visual).  Assessors will refer contractors to relevant regulators as applicable, i.e. Driver and Vehicle Standards Agency (DVSA) now replaces VOSA. | Team leader knowledge & training  Supervisors knowledge & training |

| MODULE 2.0: Work Quality and Safety Inspections and Arboricultural Knowledge | | | | | | | |
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| **2.1** | **Completed Works –** Three tree pruning sites to involve a minimum of 15 + small/medium/large sized tree(s), 10x a min. 5 m in height, plus 1x hedge reduction work (where possible) to be presented as finished works. Photographs of the job ‘before, during and after’ must also be available together with site specific associated site documentation.  a) **Initial assessment** – aerial tree work, e.g. pruning and sectional felling (take-down / dismantle, OR large branch removal incorporating rigging) plus ground based chainsaw and chipping operations. Use of MEWP and long reach work equipment (e.g. pruning rods or powered pole saw) must be demonstrated. The main accredited business manager plus a minimum of 1 supervisor and 1 team leaders (on 2 of the active work sites) will be required to demonstrate appropriate knowledge related to their individual roles, during the assessments.  Plus, the demonstration of (as applicable to the contractors’ accreditation application or scope of work services offered by the contractor) up to 2x tree planting + up to 2x stump grinding, 1x assisted felling operation demonstrations. This may be incorporated into active work site inspections.  b) **Reassessment –** (annual) - as initial assessment (incorporating any activities not completed in previous years assessment see 2.1.3 – 2.1.4 - 2.1.6) and review of feedback and actions taken following previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.  **Plus, the demonstration of (**as applicable to the contractors’ accreditation application or scope of work services offered by the contractor**) up to 2x tree planting + up to 2x stump grinding, 1x assisted felling operation demonstrations.**  *With good planning, a fewer number of site inspections may be possible where multiple activities are completed on each site or where a very large site includes multiple separate work teams. \*However, additional site inspections, incurring additional fees, may be required where non-compliance issues are identified on sites viewed. The contractor must plan for this.*  NB Failure of this aspect of the standard will result in an overall unsuccessful assessment outcome. Additional, operational worksites should be available. | | | | | | |
|  | If the business utilises 3 or more regular sub-contractor operators or work teams in the year, one site must include a working sub-contract team. | | | | | | |
| 2.1.1 | Tree planting in a utility environment –   * appropriate spec and supply records * stock and technique * stakes, mulch and aftercare * utility hazards / restrictions / implications’   Up to 2x examples  Optional for electrical, waterways, rail contracts.  Mandatory for highway contracts and if joint amenity and utility scheme assessment. One example to be demonstrated within in first 4 assessments (unless the assessment includes the amenity scheme compulsory element) and 1 within every 4 assessments subsequently (can be in a simulated / on a none utility site). | |  | | Trees of appropriate species and size to be observed planted correctly. Awareness of typical aftercare programme to be demonstrated. Knowledge of mulching methods, support systems and irrigation  British Standard BS 3936-1, 2007 Nursery Stock Specification for Trees and Shrubs.  Team leaders, supervisors, manager to demonstrate knowledge of: underground services, ultimate heights (tree in the right place), formative pruning and future management requirements specific to utility sector.  Biosecurity implications and plant checks. | |  |
| 2.1.2 | Utility Crown reduction / reshaping / directional pruning to an appropriate spec (from survey / permissions’, contract requirements etc)   * work operations conform to spec * correct / justified cuts * correct / justified finished result measurable   Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | Min, I large crown (as amenity standard) or 3 or more smaller crowns as examples. BS3998 compliant or justification for operation, i.e. ideally 1-2m height and radial reduction / all round or a number of crowns reduced sympathetically, with the ‘rule of thirds’ applied.  One example should, wherever possible, involve a tree with a ‘maiden’ or similar crown, i.e. ideally not previously worked.  Team leaders, supervisors, manager to demonstrate knowledge (appropriate to their roles) around this aspect of utility pruning and future management (cyclic or other) requirements and implications specific to the utility sector issues and good practice standards. | |  |
| 2.1.3 | Crown thinning - Optional   * documented spec (from contractor, client, surveyor) required for demo trees. * Completed works conforms to spec * correct cuts * correct finished result | |  | | An example of 1x completed crown thinning operation is to be observed, i.e. up to 30% but not less than 15% (example trees **can** demonstrate deadwood removal + crown thin).  An appropriate amount of deadwood can be present, relevant to site constraints (public areas, utility structures’). No ‘lion tails’ at periphery.  One example should, wherever possible, involve a tree with a ‘maiden’ crown, i.e. not previously worked. | |  |
| 2.1.4 | Crown lifting / raising / under pruning.  One example to be demonstrated within in first 4 assessments and 1 within every 4 assessments subsequently.   * appropriate spec (from contractor, client, surveyor) required for demo trees. * conforms to spec, * correct cuts * correct finished result measurable   Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | Team leaders, supervisors, manager to demonstrate knowledge (appropriate to their roles) around this aspect of utility pruning and future management (cyclic or other) requirements and implications specific to the utility sector issues and good practice standards.  Example of crown lifting or under pruning to be observed.  No major stem or limb wounds to be present where practicable and justified with photos (before) and if undertaken some time ago a complete ‘donut’ of wound wood to be present. | |  |
| 2.1.5 | Deadwood (If not seen on site, knowledge only is acceptable)   * appropriate spec (from contractor) * conforms to spec * correct cuts * correct finished result * safety v environmental | |  | | Demonstrating a ‘risk based’ approach to deadwood removal operations either throughout full or part of crown. | |  |
| 2.1.6 | Removal of climbing vegetation from tree stems / wood poles.  To be demonstrated within in first 4 assessments and 1 within every 4 assessments subsequently (can be in a simulated / on a none utility site). Optional for other sectors.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | Contractor company to ensure a safe system of work is used for such operations.  Details to include:  Specific risk assessment.  A clear description / instruction for the work.  Detailed working methods, tools and equipment to be used.  Protection against falls from height.  Aerial rescue plans. | |  |
| 2.1.7 | Stump Grinding  Optional for electrical, waterways, rail, telecoms contracts.  Mandatory for highway contracts and if joint amenity and utility scheme assessment. | |  | | As above plus: - appropriate site protection from flying debris, safe distances, plans for collection and disposal of arisings, robust investigation of underground services, documented blade / cutter changing training for operators.  Specification for removal including minimum depth. | |  |
| **2.2** | **Arboricultural Technical Knowledge (Manager/s)** | | | | | | |
| 2.2.1 | Arb Technical Knowledge/Competency:   * tree identification (including botanical name of common species and characteristics) * tree biology and biomechanics (to include basically how the tree works as a system, including Shigo ‘Modern Arboriculture’ and Mattheck ‘Body Language of Trees) * tree pruning practices (to include CODIT, natural target pruning and BS 3998 * other tree management operations inc. veteran treework, bracing and propping, fruit tree pruning, soil decompaction, * tree pests and diseases / fungi (including identification and significance of common species), P&D biosecurity controls * tree protections (TPO’s, Conservation Areas, Planning Conditions, Felling Licences) * trees and ‘common law’ (overhanging branches, right to light, ‘duty of care’ etc.)   Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | | The named manager(s) general competence will be assessed across a range of relevant topic areas considering those listed across.  Note you are not expected to be consultants however an adequate working knowledge MUST be demonstrated to ensure clients receive correct and appropriate advice.  If ‘gaps’ are uncovered a CPD plan will be requested and jointly agreed.  Biosecurity implications, site and plant checks.  Aware of current standards  **Brown rot** -  **White rot** -  tree owner's. **legal duty** | | Arb manager  Supervisor  Team Leader  Business policies and standards?  Arb Knowledge?  Industry sector knowledge?  Environmental awareness.  Biosecurity  Waste management  COSHH  Team competency? |
| 2.2.1  Cont’d | Arb Technical Knowledge continued   * trees on development sites, protective fencing / ground protection issues * Wildlife / ecological issues (including bats, nesting birds, SSSI’s / ‘red data book’ spp.)   Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | |  | | |
| 2.2.2 | Supporting factors and experience |  | | | Evidence of relevant qualifications (where applicable) and work based experience (CV) | |  |
| 2.2.3 | Sufficient CPD (ideally minimum 15 hours per year) |  | | | Evidence of CPD i.e. attendance at Trade Fair/Arb Show, APF, AA branch events, reading newsletter/ArbMag and journals | |  |
| 2.2.4 | CPD analysis and undertaking |  | | | Evidence of annual exercise ensuring knowledge is kept relevant and identify areas of action | |  |
| **2.3** | **Reference Material** | | | | | | |
| 2.3.1 | Standards (BS / EAC / PPG etc.)  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | | |  | | Relevant Standards to be available inc.   * **BS 3998:2010** **Tree work Recommendations** (BSi full doc. or Tree Life ‘Concise Guide’)   Other standards / info. may also be held inc.   * BS5837 Trees in relation to Design, Demolition and Construction * BS8545 Trees from Nursery to Independence in the Landscape * European Tree Pruning Guide * European tree and Palm Planting Guide * Planning Guidance: TPO’s etc. (see <http://planningguidance.planningportal.gov.uk/blog/guidance/tree-preservation-orders/> previously the ‘Blue Book’ and applicable in England ONLY.) | |
| 2.3.2 | Guides (AFAG / FISA / HSE / AA etc.) | | |  | | All relevant industry best practice guides to be available to staff i.e. HSE (INDG’s) /AFAG/FISA leaflets, AA ICOP 2015. Guide to Good Climbing Practice 2005 (GGCP) and Guide to use MEWPs in Arb 2008 (GUMA)  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | Aware of changes? |
| 2.3.3 | Books (identification / P&D etc.:  Identification  P&D | | |  | | Suitable library to allow correct advice to be given (should include Research for Amenity Trees series). |  |
| 2.3.4 | ‘Arb Mags’/Journals/Trade Orgs/AAIS/ARBTALK | | |  | | To demonstrate updating of knowledge by reference to industry body journals/newsletters, Tree Alerts etc. Wider industry updates etc. |  |

| MODULE 3.0: Customer Care, Office Systems and Procedures and Contract Management etc. | | | | | | | | | | | |
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| **3.1** | **Customer Care, Office Systems and Procedures and Contract Management (Appropriate to size of business and industry sectors serviced).**  **a) Initial assessment – Review of company policies, procedures, records and planning systems, resource management and site specific associated documentation.**  Should an applicant business run from more than 1 regional base, each annual assessment must be conducted at a different location to the previous assessment location. If the applicant business utilises 3 or more regular sub-contractors in the previous year, a random sample of up to 2 of the sub-contractors’ documentation (policies, staff competencies etc) will be referenced as applicable.  **b) Reassessment – (annual) - as initial assessment a) above and review of feedback and actions taken following: previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments.**    **NB Failure of this aspect of the standard will result in an overall unsuccessful assessment outcome.** | | | | | | | | | | |
| 3.1.1 | Means of recording enquiries  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | | | | Suitable for size of business and a logical system that ensures all get a response. | | |  | |
| 3.1.2 | System of making appointments |  | | | | | Suitable for size of business and a logical system that ensures all get a convenient time. | | |  | |
| 3.1.3 | Quotations / tree work specifications  Clear and to national standards  Comprehensible to enquirer  Arrangements for disposal of arisings  Responsibility for checking tree protections.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | | | | Ref. to BS3998 Tree Work Recommendations, where appropriate, or other relevant standards.  Terminology accurate and adequately explained.  State arrangements for disposal of tree debris.  Contractors ultimate responsibility (advise Client). | | |  | |
| 3.1.4 | Contract agreed in appropriate manner |  | | | | | Fair and reasonable, preferably in writing to show a clear chain of custody (if verbal it must be logged record). See also 3.1.8 below.  Risk register completed / considered? | | |  | |
| 3.1.5 | Work programming effective and clear for clients and internal management including a contract compliance / completion system. |  | | | | | Dates set, agreed and adhered to, completed works and progress management records. | | |  | |
| 3.1.6 | Invoices  linked to contracted works  UK address and names (individual, partners, corporate)  VAT Number if applicable  Unique and sequential reference number  Payment terms |  | | | | | Clear chain of custody.  Detailed as appropriate.  On all stationery where VAT referred to stating rate charged i.e. VAT @ X%  To clearly identify a particular invoice.  States payment upon completion or within 28 days etc. | | |  | |
| 3.1.7 | Other business stationery, letterheads, receipts etc. shows UK address and names (individual, partners, corporate) VAT number if applicable |  | | | | | In line with Companies House (see leaflet GP1)  VAT number to appear on all stationary where VAT referred to. | | | <https://www.gov.uk/government/collections/companies-house-guidance-for-limited-companies-partnerships-and-other-company-types>.  Sole traders –  Partnerships –.  Limited companies – | |
| 3.1.8 | All terms and conditions clear, fair and reasonable |  | | | | | Appropriate and relevant to the business, i.e. 14-day ‘right to cancel’ period (Consumer Contracts Regs.), payment terms etc. | | |  | |
| 3.1.9 | Debt Collection System appropriate and clearly defined |  | | | | | Suitable for size of business and a logical, documented, system that ensures all debts are managed. | | |  | |
| 3.1.10 | Complaints procedure robust and effective.  Specific comment from main client representative to be gathered by assessor around contractor performance and attitude. |  | | | | | Initial logging system to ensure all complaints are dealt with in a reasonable timescale and follow up procedures documented. If TrustMark you must comply with this process: <http://www.trustmark.org.uk/if-things-go-wrong/> | | |  | |
| 3.1.11 | Customer satisfaction checking system.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | | | | Actively checking customer satisfaction is good business practice and ‘in the businesses interest.’ Evidence can vary from follow-up calls, with customer comments noted on file, to forms/tear off slips with invoices to be returned, to online systems. | | |  | |
| 3.1.12 | Office  Well organised / appropriately equipped  Filing systems effective  Suitable staff welfare  Appropriate signage for ‘No Smoking’ |  | | | | | Tidy and logical  Simple HSE risk assessment available  Adequate business equipment  Cleaning/toilets etc.  Complies with ‘Smoke-free Regs. 2007’ | | |  | |
| 3.1.13 R. | The Responsible Manager shall make arrangements for the retention of contract required  records for review and audit purposes: – internal – external.  Example - Rail records.  • signed copies of RT9909 and RT3181 forms originally produced by SSOWPS  and returned from site after use. These shall be retained for a minimum  period of 3 months;  • electronic or hard copy records of the verification undertaken by the COSSs/IWAs (see clause **11.1**). These shall be retained for a minimum period of 3 months; and  • signed copies of RT9909 and RT3181 forms not produced by SSOWPS and  returned from site after use. These shall to be retained for a minimum of 2 years.  Safe System of Work (SSOW) pack  Work Package Plans and Task Briefs  National Hazard Directory  Miles/Chains/Yard  Access Point - authorised walking routes.  Evidence. The SSOW plan verified by the COSS / IWA nominated to undertake the work. |  | | | | | Requirements for other sectors as required. | | |  | |
| **3.2** | **Insurances** | | | | | | | | | | |
| 3.2.1 | Employers Liability cover – usually £10 million | | | |  | | | Must be adequate and appropriate (and ‘in place’ regardless of how staff resources are engaged) | |  | |
| 3.2.2 | Public Liability cover – at least £5 million | | | |  | | | Should be adequate and appropriate covering all business activities in full. | |  | |
| 3.2.3 | Professional Indemnity cover– at least £500,000 (where applicable) | | | |  | | | Should be adequate and appropriate (there will no vetting of arb reports as these are outside the scope of the ARB Approved Contractor Scheme.) | |  | |
| 3.2.4 | Motor Vehicle (MV) cover – as appropriate | | | |  | | | Should be adequate and appropriate and cover all vehicles, trucks etc. used by the business.  Lease hire arrangements? | |  | |
| **3.3** | **Licences** (where applicable assessors should refer contractors to the regulatory body for confirmations of status etc., i.e. VOSA / DVLA / Police / Environment Agency / Local Authority) | | | | | | | | | | |
| 3.3.1 | Waste Carriers – if applicable (to be specific to the business / company) | | | |  | | | Generally, to ‘register’ as a lower tier waste carrier with the EA. Seek advice from EA / NetRegs. at <http://www.environment-agency.gov.uk/business/sectors/wastecarriers.aspx> | | | |
| 3.3.2 | Waste Transfer – if applicable | | | |  | | | If not a registered ‘Waste Transfer Centre’ then a T6 ‘exemption certificate’, issued by the EA, should be in place where green waste is processed / treated.  <https://www.gov.uk/waste-exemption-t6-treating-waste-wood-and-waste-plant-matter-by-chipping-shredding-cutting-or-pulverising>  A storage exemption (S2) may also be required if you are responsible for the site  <https://www.gov.uk/waste-exemption-s2-storing-waste-in-a-secure-place> | | | |
| 3.3.3 | Operators Licence – if applicable | | | |  | | | For vehicles over 3.5t. | |  | |
| 3.3.4 | Driving Licences legal in relation to vehicle combinations used | | | |  | | | To ensure drivers are driving / towing legally – note **4b section (photo / licence expiry.)** see <https://www.gov.uk/newlicencerules>  Copies taken/held, both sides of photo-card + paper counter-part, and repeated annually (Feb.) | | | |
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| **3.4** | **Wildlife and Ecology)** | | | | | | | | | | |
| 3.4.1 | Wildlife/Ecological Policy  State how the company will minimise the impact on wildlife and habitats in particular European Protected Species (EPS) with reference to bats, dormice, crested newts etc. and nesting birds.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: |  | | | | | The Wildlife and Countryside Act 1981, the Countryside and Rights of Way Act 2000, the Habitat Regs. 2010 and the Nature Conservation (Scotland) Act 2004 etc. and any/all other relevant and current regulatory controls, collectively give very strong levels of protection and if breached can result in significant penalties being imposed. Hence companies should have specific policies and arrangements in place to manage this. | | |  | |
| **3.5** | **Biosecurity** | | | | | | | | | | |
| 3.5.1 | Biosecurity Policy  State how the company will promote and encourage the implementation and understanding of good biosecurity practices to assist in safeguarding the future of our trees from the introduction and spread of harmful organisms.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | | | | |  | | | Companies have a legal and moral duty to ensure their working practices are effectively planned, managed and supervised to reduce the possibility of introduction or spread of harmful organisms such as tree pests, disease and invasive tree species. Hence companies should have specific policies and arrangements in place to manage this tailored to their business activities. | |  |
| MODULE 4.0: Work Planning, Implementation and Health and Safety Management and Workplace Inspection etc. | | | | | | | | | | | |
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|  | **DETAILS** | | | **✓or 🗶** | | | **REQUIREMENTS** | | | **COMMENTS** | |
| **4.1** | **Work Planning, Implementation and** **Health and Safety and Workplace Management.**  A minimum of 1 office, store, workshop, yard, will be used for the assessments. Should an applicant business run from more than 1 regional base for each industry sector, each annual assessment must be conducted at a different location to the previous assessment location. More than one base location may be required where the applicant business requires multiple utility sector accreditation e.g. rail, highway and electrical. This will be planned with the individual applicants prior to any assessment.  a) **Initial assessment**– Office systems audit criteria based on current, legal requirements and good practice, HSE and industry sector specific guidance / standards.  (e.g. G55 1, 2, or 3, ESQCR, ENA TS 43-8, GS 6 or other sector specific standards such as NHS18 requirements etc), and client and contract requirements / standards.  b) **Reassessment** - (annual) - as initial assessment. \*Audit focus variable dependent upon business size and requests and review of feedback and actions taken following previous assessment results and recommendations, feedback from client and site monitoring / compliance / quality audit results, accident / incidents / near miss reports, relevant industry or sector developments. This will be planned with the individual applicants prior to any assessment.  NB Failure of this aspect of the standard will result in an overall unsuccessful assessment outcome. | | | | | | | | | | |
| 4.1.1 | Health and Safety ‘competent’ person | | |  | | | Defined role, who performs it, if external advisor is there a formal contract in place. Can demonstration a good understanding of H&S management. | | |  | |
| 4.1.2 | Health and Safety Poster (a statutory notice) displayed and filled in – note 5th April 2014 changes | | |  | | | Empty fields filled in and clear to all employees, placed appropriately, more than one may be required | | |  | |
| 4.1.3 | Fire Procedures/Signs displayed | | |  | | | Fire Risk Assessment must be undertaken by a ‘competent’ person for all business premises. Details of what to do in event of discovering a fire and where assembly point is. Fire extinguisher maintenance and checks. | | |  | |
| 4.1.4 | Employee Consultation effective | | |  | | | A system of effective two-way consultation demonstrated and to be documented and minuted. | | |  | |
| 4.1.5 | Policy  Structure and validated - (i) General Statement, (ii) Organisation and (iii) Arrangements  Signed and dated by MD / Proprietor, including review date  Displayed on staff notice board  Roles and responsibilities of relevant staff | | |  | | | Clear structural composition as detailed in H & S package for contractors referring to ‘Health and Safety at Work etc. Act 1974’ as the primary legislation and ‘Management Regs. 1999’  Stating also how implementation of the policy will be managed, Contractors must demonstrate compliance with the company policy at all levels. | | |  | |
| 4.1.6 | Health and Safety Arrangements (**see below a-m)**  To ensure the company has appropriate and adequate H & S arrangements documented to achieve compliance. | | |  | | | Individual references to these sections where applicable, i.e. ‘how will the company comply with the requirements of the ‘Work at Height Regs.’, and how the policy will be monitored and reviewed. | | |  | |
| 4.1.6a | Management of Health and Safety at Work Regs. –  Risk Assessment:  Generic Risk Assessments cover all work undertaken  Generic RA refer to industry best practice and promote suitable controls  Site specific assessments cover daily operations  Employees are trained in use  System regularly reviewed and revised if needed  Method Statements:  Appropriate in structure and layout  Content adequate and usable  Details adequate and appropriate emergency procedures | | |  | | | RA process in place which must be understood, ‘suitable and sufficient,’ logical and defendable.  Evidence of staff site briefing through signatures and reviewed daily on multi day sites.  Evidence of staff training and consultation. Evidence of yearly review.  Production of Method Statement for complex/high risk operations to establish a safe system of work. Detailing all relevant information including working at height, site, personnel, vehicles, operations, supervision, emergency procedures etc. | | |  | |
| 4.1.6b | Control of Substances Hazardous to Health and Control of Asbestos Regs, assessments.  Pesticide Records  Health monitoring (HM)  Surplus disposal (SD)  Asbestos arrangements (generally unlikely to be encountered but a very significant hazard/health risk if inhaled in dust/fibres form, hence due to fly tipping in utility environments a specific risk assessment must be produced.) | | |  | | | A list of qualifying substances to be drawn up, and assessments undertaken. Copies of assessments or operator instructions such as PPE to use, to be kept at point of use, storage and in office (copies of relevant sections included in vehicle packs).  Harmful substances produced, i.e. tree sap, wood or general dust, leaf hairs, hogweed, workshop materials (e.g. wd40, lubrication grease) etc.  In accordance with Green Code i.e. suitable stock record and application records and access to BASIS qualified persons where appropriate.  HM and SD if necessary and as appropriate. | | |  | |
| 4.1.6c | Working at Height  Risk assessment must take account of the factors considered to determine the most appropriate means of access i.e. advanced work planning by a ‘competent person.’  Suitable work equipment is selected and used correctly (inc. MEWPs where appropriate)  Emergency procedures are managed and adequate arrangements are in place inc. an aerial rescue plan.  See above | | |  | | | Work at height is potentially high risk and must be planned (including a clearly hierarchical approach, i.e. work from ground, work from MEWP, work from rope and harness), organised and carried out by competent persons. Where tree climbing is undertaken it must accord with industry best practice i.e. AFAG 401 and 402 and Guide to Good Climbing Practice, AA ICOP.  Emergency procedures must be specific to the operations, particular site and method of access employed. They must be planned and available for immediate implementation if required. | | |  | |
|  | |
| 4.1.6d | Manual Handling Operations  Evidence of manual handling assessments being considered  Evidence of MH training being delivered, both to new employees and existing  Monitoring of manual handling operations on worksites for good techniques  Periodic ‘in-house’ refresher training / tool box talks to reinforce importance. | | |  | | | Muscular-skeletal disorders (MSDs) are a common cause for work place absence. Good instruction and supervision are required to be evidenced to ensure employers are meeting their duties.  In a very physically demanding industry it is easy to overlook poor MH techniques as ‘the norm’, and with the difficult loads involved, so workplace monitoring, and further instruction as required, must be undertaken. | | |  | |
| 4.1.6e | First Aid  Evidence of a first aid assessment being considered  Evidence of adequate and relevant first aid provision in place  How the requirement for training renewal, i.e. every 3 years, is managed  Adequate first aid information available to staff | | |  | | | The contractor needs to have ‘appropriate and adequate’ arrangements for First Aid (FA) provision at the work place. Typically, this will involve a minimum of 2 people on each independent work site holding the ‘Emergency First Aid at Work’ (EFAW) and having access to an appropriate stocked ‘squad’ FA kit. The training should be relevant to the ‘hazards/likely injuries’ to be encountered. HSE strongly recommend annual refreshers for FA to keep the skills updated. | | |  | |
| 4.1.6f | Reporting of Injuries, Diseases and Dangerous Occurrences and Accident / Incident Management (AIM)  A good awareness of RIDDOR requirements  System in place to report  An understanding of the requirements of AIM can be demonstrated (principles of prevention)  Records are made (**see Appendix 1.0**), including showing actions in response to enforcement of improvement notice  Legal accident book available. | | |  | | | Knowledge of investigation and principles of prevention.  Knowledge of the RIDDOR regulations and reportable incidents will be required.  Knowledge of how to notify and how to report.  Data protection compliant accident book required and reports kept under lock and key.  Adequate accident recording in place. | | |  | |
| 4.1.6g | Personal Protective Equipment  PPE requirements determined by RA process  Staff provided with necessary PPE  Records of issuing, checking and maintaining | | |  | | | PPE provided, relevant and compliant with industry good practice (i.e. AFAG / FISA) and showing employer / sponsor livery. Company PPE register detailing who has received what and signed to acknowledge receipt. Evidence of manufacturers information being issued. | | |  | |
| 4.1.6h | Provision and Use Work Equipment  Pre-use/daily operator checks for all qualifying equipment are carried out effectively.  System of fault recording is in place.  Records of inspection and servicing of all qualifying equipment are available  Provision of adequate information, instruction and training by employers (see section 3.6) | | |  | | | Qualifying equipment includes more complex items such as chippers, grinders and vehicles. Evidence of checks required.  Chainsaws are considered to be less complex and subject to daily pre-use checks. Hence maintenance (repair/replace)/periodic checks should be carried out and recorded by management. Service records in the form of copy invoices for externally sourced work or service sheet detailing in-house maintenance. Evidence of manufacturers information being issued. | | |  | |
| 4.1.6i | Lifting Operations and Lifting Equipment  Pre-use/daily checks undertaken  Interim checks, often weekly, of items subject to high levels of wear and tear undertaken and suitably recorded.  Competent person inspections undertaken and suitable  Out of Service equipment dealt with effectively | | |  | | | Kit will be examined on site to ensure that it meets requirements as far as reasonable practicable.  Evidence of adequate inspection records as recommended by LOLER ACOP and AIS30.  Evidence of historical and current competent person checks.  System for ensuring redundant equipment cannot be brought back into service. Evidence of manufacturers information being issued. | | |  | |
| 4.1.6j | Fire Safety Order and Dangerous Substances and Explosive Atmospheres  Fire Risk Assessment (FRA), for all premises/offices, to be undertaken and documented  Relevant controls/signage etc. in place as derived from FRA process  DSEAR assessment undertaken for any premises where significant amounts of flammable/explosive substances are stored  Relevant controls/signage etc. in place as derived from DSEAR assessment process | | |  | | | The Fire Safety Order (2005) places the responsibility for undertaking fire risk assessments with the premises owner/occupier. Documented evidence to be made available of this along with controls implemented.  DSEAR assessment is mainly applicable where petrol vapours build up to create an explosive atmosphere, i.e. inside a sealed container unit, and often storage of lesser amounts and additional ventilation is required. | | |  | |
| 4.1.6k | Control of Vibration in the Workplace - VIBRATION  Identify power tools/machinery which produce vibrations  Assess vibration magnitudes  Calculate vibration exposure times  Adequate risk assessment in place  Reduce exposure time where shown to be high for any individual  Introduce system of health surveillance (HS) for all staff | | |  | | | Hand arm vibration is well known in the industry. The latest 2005 Regulations place an onus upon employers to inform employees about, and control the exposure of staff to, vibration from machinery to limit the risk of permanent damage and undertake health monitoring where appropriate.  Asset register to include vibration output of machinery. This significant ‘hazard’ is expected to be adequately risk assessed with effective controls in place. HS must be evidenced. | | |  | |
| 4.1.6l | Control of Noise in the Workplace - NOISE  Identify power tools/machinery which produce noise and assess noise action levels i.e. above 80 decibels  Calculate noise exposure times etc.  Adequate risk assessment in place  Reduce exposure time where shown to be high for any individual  Introduce system of health surveillance (HS) for all staff to above for Vibration | | |  | | | Excessive noise is well known in the industry. The latest 2005 Regulations place an onus upon employers to inform employees about and control the exposure of staff to, noise from machinery to limit the risk of permanent damage and undertake health surveillance of staff. Evidence of manufacturers information being issued. | | |  | |
| 4.1.6m | Welfare Arrangements  To include provision of / access to:  Clean and working toilet facilities  Hand-wash facilities with hot water  Soap and towels / hand drying facilities  A place to dry / store work clothes  Access to drinking water  A ‘rest area’ to sit and drink / eat.  Awareness of and compliance with any client specifications / requirements. Evidence of work rota / time limitations/ rest period management.    Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | | |  | | | The Workplace Health, Safety & Welfare Regs. place a duty on employers to make adequate provision for welfare facilities (see across) in the workplace. In practice, given the short-term duration and transient nature of tree work operations, it may be appropriate to use the owner’s premises, local public facilities or facilities of other local businesses. You must inform your employees of these facilities and their location. | | |  | |
| 4.1.7 | Sub-contractors/consultants (if applicable)  To have procedures in place to ensure appointment of competent sub-contractors/consultants  To have arrangements in place to monitor sub-contractor performance.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | | |  | | | Sub-contractors are engaged on a clear, written, contractual basis. Evidence showing how you ensure sub-contractors are competent including examples of assessments you have carried out. Stating PL insurance levels, PPE provision,  details of service, evidence of training and competence. Evidence showing your methodology for undertaking sub-contractor performance assessments. | | |  | |
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*\*The scheme defines a sub-contractor as a separate business entity providing a bespoke operation/service (e.g. timber haulage, stump-grinding etc). The scheme recognises that during busy times contractors may need to utilise sub-contractors to undertake works but the scheme does not permit the majority of works to be contracted out as an integral part of business model. Approval status cannot be conferred or inferred in part or in its entirety onto a sub-contractor of the applicant.*

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| 4.1.8 | An auditable system exists to monitor staff compliance with Health and Safety. |  | | Evidence of recorded periodic checks (e.g. use of internal / client / AFAG / FISA leaflets where appropriate). | | | |  | | | |
| 4.1.9 | An auditable system exists to monitor work quality and standards (inc sub-contractors). |  | | Evidence of recorded periodic checks covering specification conformance, pruning cuts, tidy and finished site etc, completed by a competent person. | | | |  | | | |
| 4.1.10 | Review and revision of H & S management procedures |  | | A fundamental requirement of all H & S management procedures. Understanding of why this is necessary and evidence of how the process works within the company. How the H & S performance of the company can be assessed to check their effectiveness, i.e. sickness records, accident book entries and RIDDOR reports. | | | |  | | | |
| **4.2** | **Health and Safety Communications and Controls** (multi-office businesses require specific contract based staff records**)** | | | | | | | | | | | |
| 4.2.1 | Clear and effective lines of communication and consultation | |  | | | Evidence of how the senior management ensure communications at all levels and as a two-way process. | | | |  | | |
| 4.2.2 | Clear lines of command / responsibility.  Named manager/s contract or geographical control area defined.    Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | Dedicated persons responsible to ensure communications links are effective and compliance is achieved at all levels.  Supervisors and team leaders to be included in this task. | | | |  | | |
| 4.2.3 | Membership of UAG, record of all operators / staff / sub-contractors receiving UAG / NO / industry relevant briefings and feedback of safety performance statistics | |  | | | Appropriate system / records relevant to the business size, showing briefing records with attendees’ signatures and dated. | | | |  | | |
| **4.3** | **Training and Competence** | | | | | | | | | | | |
| 4.3.1 | Training and information.  To have in place and implement, adequate and effective training arrangements for employees. Subcontractors competent for work operations.  To have in place an effective system for assessing and implementing update and refresher training  To have in place adequate health and safety information and guidance (**see Appendix 2.0**).  Records relevant to operators / staff observed on work sites to be evaluated.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | | To ensure employees have the necessary skills and understanding to undertake their tasks safely and effectively. Production of a comprehensive skills/training matrix is useful to manage and administer deficiencies and necessary updates combined with a system of appraisal/monitoring. | | | |  | |
| 4.3.2 | Qualifications and experience  To ensure employees have the necessary qualifications to undertake their tasks  To ensure employees have the necessary and relevant experience.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | | To ensure that, combined with training and information, employees have the necessary ‘competence’ to safely and effectively undertake their tasks unless under controlled, competent supervision. To include NPTC ‘certificates of competence’ or evidence of auditable training as appropriate (see FISA 805 Training and Certification). | | | |  | |
| 4.3.3 | Training records for employees and sub-contractors inc:  Induction training/H & S awareness training  Certificates of Competence – chainsaw/ MEWPs/aerial work/chemical application  Evidence of auditable training for Chippers/Stump Grinders, i.e. NPTC or Lantra Awards ITA  Driving licences  First Aid / Fire Fighting  Signing Lighting and Guarding  Arb competence for level / other training (CPD)  Insurance details (sub-contractors)  CSCS cards (where appropriate)  Bat/wildlife awareness training  IOSH ‘Working safely’ (1 day) e.g.  Evidence of ‘in-house’ / ‘on the job’ training.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | | New employees will be expected to be inducted to the company, often with use of a simple checklist.  Relevant competence certificates etc. and training will be required as detailed in AFAG 805. Driving licences to be copied periodically – at least annually. Personnel combinations to ensure at least two trained first aiders (emergency 1 day) on any site and ideally someone within the company with First Aid at Work. Signing Lighting & Guarding required to cover roadside tree works which affect the highway. Adequate training in the use of fire extinguishers. Records of any further relevant training, in particular bat awareness. | | | |  | |
| 4.3.4 | A system exists for assessing training needs of staff (including refresher training for all disciplines).  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | | Training matrix or similar detailing qualifications etc. for all staff available to the company detailing areas for additional/refresher/update training as required. | | | |  | |
| **4.4** | **Environmental** | | | | | | | | | | | |
| 4.4.1 | Environmental Policy  Produce a written policy identifying those operations undertaken by the company that may create pollution risks and/or waste generation and state what controls/prevention are in place to minimise any risk identified.  Identify and document those operations undertaken by the company which may have an adverse effect on the environment and state the controls imposed.  Example - Rail:  Example – Electrical:  Example - Highway:  Example – Water way: | |  | | | | Incorporating the Environmental Protection Act and Pollution Prevention & Control Act and any associated regulations, in terms of pollution control and waste management.  This will consider issues including fuel and oil run offs causing ground and watercourse contamination. Oil and fuels storage and controls. Pesticides also.  Also selection of bio-degradable oils over mineral oils where appropriate. | | | |  | |
| **4.5** | **Stores / Workshop** | | | | | | | | | | | |
| 4.5.1 | Secure and generally tidy and safe to work in | |  | | | | No slip, trip, fall hazards, no exposed lighting strips/bulbs, no exposed wiring etc. etc. | | | |  | |
| 4.5.2 | Appropriate signage  Externally (Explosive, No Smoking etc)  Internally (electric shock, eye/ear protection, first aid) | |  | | | | Relevant to contents of stores/containers etc and operations conducted with signs being compliant with H&S (Safety Signs and Signals) Regs. etc. | | | |  | |
| 4.5.3 | Appropriate illumination/electricity supply | |  | | | | Required for staff welfare but must not create ignition risk. In remote areas, consider solar/battery lights. | | | |  | |
| 4.5.4 | Complies with Oil Storage Regs if applicable | |  | | | | Single containers over 200 litres to be bunded. Bulk tanks to be bunded inc. all delivery pipes. | | | |  | |
| 4.5.5 | Business must have spill control materials appropriate to the equipment being used on site. Available within 30 mts of the equipment and / or in compliance with client specific arrangements. | |  | | | | Suitable products – not sawdust, to prevent fouling of drains and ground water etc. User training is required. | | | |  | |
| 4.5.6 | Suitable wall mounted first aid kit | |  | | | | To be well stocked with ‘in date’ eye wash and contents/materials etc. Re-stocking procedures and nominated person should be identified and understood. | | | |  | |
| 4.5.7 | Suitable Fire Risk Assessment, Procedure and Equipment (and DSEAR assessment if applicable) | |  | | | | Carry out and record a fire risk assessment to identify and eliminate/reduce risk of fire/explosion. | | | |  | |
| 4.5.8 | Suitable staff welfare – cleaning/toilets etc | |  | | | | To comply with ‘Workplace (Health, Safety and Welfare) Regs. 1992 (see HSE INDG 244). | | | |  | |
| 4.5.9 | Pesticide/herbicide storage and records | |  | | | | In line with current legislative requirements for adequate storage and stock lists etc. | | | |  | |
| 4.5.10 | COSHH information (Material Safety Data Sheets usually laminated) | |  | | | | To be available to staff at the point of i) usage, i.e. in the vehicles and ii) storage, i.e. in the stores with realistic practicable controls. | | | |  | |
| 4.5.11 | Equipment has appropriate guards/signs | |  | | | | i.e. ‘eye protection’, ‘ear protection’ and protection guards in situ and in good working order. | | | |  | |
| 4.5.12 | Equipment is serviceable and tested if necessary | |  | | | | Including portable electrical equipment and pressure vessels (compressors). | | | |  | |
| **4.6** | **Yard and Work Sites** | | | | | | | | | | | |
| 4.6.1 | Vehicle movements, control of pedestrians, adequate illumination and equipment adequate | |  | | Generally safe and tidy yard with adequate space for vehicle manoeuvres at peak times i.e. morning and night, in particular in winter = possible risk assessment required. | | | |  | | | |
| 4.6.2 | Timber arisings safe, secure and signed as appropriate | |  | | Timber stored safely and appropriately, i.e. generally not exceeding 1 m high for manual stacking unless risk assessed and specific measures employed. | | | |  | | | |
| 4.6.3 | Woodchip storage safe, secure and within EA guidelines etc. | |  | | 10m from watercourse, not in groundwater protection area, not more than 500 tonnes in any 7-day period. | | | |  | | | |

APPENDIX 1.0 – Accident Reporting and Accident Investigation

Suitable, appropriate (to the business and client) and documented arrangements for recording, reporting and investigating accidents and incidents are required. Your arrangements should clearly define your reporting procedure for all RIDDOR reportable events. Provide evidence of your arrangements and details of two recent accidents or incidents; how they were investigated and actions taken to prevent recurrence.

Please provide figures for any accidents/incidents in the last 3 years. These records will be passed on to the AA’s Utility Arb Group (UAG) in an anonymous manner. Please ensure there is no duplication of submitting these statistics e.g. via your clients’ statistics.

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| --- | --- | --- | --- | --- | --- | --- |
| Year Ending | FATAL | SPECIFIED INJURY or OVER 7 DAYS | NON-REPORTABLE | DANGEROUS OCCURRENCES | REPORTABLE ILL-HEALTH | NEAR MISSES |
| ***E.g. 2018*** | ***0*** | ***1*** | ***8*** | ***0*** | ***0*** | ***6*** |
| 2016 |  |  |  |  |  |  |
| 2017 |  |  |  |  |  |  |
| 2018 |  |  |  |  |  |  |

Accompanying guidance states:

*We expect you to have robust arrangements for reporting and investigating accidents and incidents.*

*Please ensure that any accidents or near misses are recorded, investigated and reported to the relevant enforcing authority.*

***Assessors may be dubious if there have been no reported accidents or incidents for three years****. We will consider the nature and size of your company but where there is a zero return, we will seek assurance you have investigated under-reporting as a possible reason.*

*We expect you to investigate appropriately any accident to prevent a recurrence. Consequently, in addition to completing your accident statistics on the application form please support this with details regarding 2 accidents where recorded, how these were investigated and the conclusions of that investigation including any action taken to prevent a recurrence.*

The above will form the basis of the ArbAC assessment in demonstrating compliance with RIDDOR and competent accident/incident management and procedures. Applicants will be expected to present relevant information in the above table format.

**APPENDIX 2.0 – Useful references / H&S guides etc.**

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| 30 | HSE/CIS | Welfare Facilities of Construction Sites (CIS59 & CIS62) |
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Please note this is not an exhaustive list.

**APPENDIX 3.0 Assessment / Reassessment Outcomes - Currently being reviewed please discuss with the assessor.**

New applicant businesses:

The possible outcomes and further steps following initial assessment (cost are indicative, see website for current charges.)

|  |  |  |  |
| --- | --- | --- | --- |
| **Assessment outcome** | **Entitlements** | **Timescales for rectification of areas standard not met** | **Cost for further assessment if necessary (+VAT)** |
| 1. FULL APPROVAL  ArbAC status is awarded as a result of full compliance with the Standard and no further action is required. | Manager’s identification card(s), sample vehicle livery, Directory entry on website and an electronic copy of the ArbAC logo for marketing purposes. Entitlement lasts for 1 year. | N/A | N/A |
| 2. PENDING APPROVAL  (a) minor issues  (b) major issues  (c) revisit (partial criteria)  ArbAC status is deferred because of  non-compliance until the issues are rectified by either submission of documents or by a further  assessment visit. If a further assessment visit is required it’s normally restricted to the assessment of areas of the Standard deemed not compliant. | Open dialogue with ArbAC scheme manager / appointed Lead Assessor and AA website resource | (a) Submission (minor) up to 3 months, OR  (b) Submission  (major) 3  months, OR  (c) Revisit  (partial criteria)  within 6 months | (a) £  (b) £, OR  (c) £ per  assessor per  day will apply |
| 3. FAIL  ArbAC status is declined because of significant failings. A further assessment visit will be required, normally covering the full Standard. | Open dialogue with ArbAC scheme manager and AA website resource | N/A (advisory  may be given) | Full assessment  fee at  re-application |

Existing ArbACs:

The possible outcomes and further steps following reassessment (cost are indicative, see website for current charges.)

|  |  |  |  |
| --- | --- | --- | --- |
| **Reassessment outcome** | **Entitlements** | **Timescales** | **Cost (+VAT)** |
| 1. FULL RE-APPROVAL  ArbAC status is maintained as a result of full compliance with the Standards | Manager’s identification card(s), sample vehicle livery, Directory entry on ‘Find a Tree Surgeon’ section of AA website, an electronic copy of the ArbAC logo for marketing purposes. Entitlement lasts for 4 years (assuming approval at assessment 2 years on from initial assessment) | N/A | N/A |
| 2.PROVISIONAL RE-APPROVAL  ArbAC status is maintained for a time period (usually 3–6 months) whilst issues of non-compliance are rectified. Failure to demonstrate that these areas have been rectified within the time period will result in ArbAC status being withdrawn. ArbAC status will only be reinstated when compliance with the Standard is demonstrated, either as a result of submission of evidence relating to non-compliant criteria or by a full reassessment, whichever is determined appropriate by the scheme manager. | Manager’s identification card(s), sample vehicle livery, Directory entry on ‘Find a Tree Surgeon’ section of AA website and an electronic copy of the ArbAC logo for marketing purposes. Entitlement lasts until expiry of ‘due date’ for additional submissions | (a) Submission (minor) within 3 months  (b)Submission (major) 3-6 months, OR  (c) Revisit (partial criteria) within 3-6-9 months | (a) £  (b) £, OR  (c) £ per assessor per day will apply |
| 3. FAIL  ArbAC status is withdrawn because of major non-compliance. ArbAC status will only be reinstated when compliance with the Standard is demonstrated, either as a result of submission of evidence relating to non-compliant criteria or by a full reassessment, whichever is determined appropriate by the scheme manager. | Open dialogue with ArbAC scheme manager/appointed Lead assessor and AA website resource | N/A (advisory may be given | Full assessment fee at re-application |