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PORT TALBOT, WALES

FRAMEWORK CEMP - CONSTRUCTION ENVIRONMENT MANAGEMENT PLAN

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1. INTRODUCTION

LanzaTech UK Ltd is exploring the installation of a 30M gal/year (ca. 115million litres/year) Alcohol-to-Jet (ATJ) plant in Port Talbot, Wales. The ATJ plant is to consist of two technologies, an Ethanol to Ethylene (ETE) and a Ethylene to Jet Fuel (ETJ) technology. A project feasibility study was completed in 2018.

This Framework CEMP provides the initial plan based on the FEED project definition. A final CEMP, taking account of the detailed engineering design and outcomes of the Environmental Statement will be developed in due course. T.EN will support the planning and permitting process which is seen as a key success factor for the project. T.EN shall provide inputs to this process to support the third-party subcontractors which have been employed by LanzaTech for the project.

2. SCOPE OF DOCUMENT

The scope of this document is to describe the Environmental Management Plan requirements for Construction activities.

The procedures contained and referenced within this Framework CEMP do not prejudice any statutory requirements and guidelines that might be in force anytime within the Project life. Relevant impacts from new legislation or change of standards will be communicated to staff through project bulletins and training as required. These will also be included within a revision of CEMP where they impact the works.

This Framework CEMP will be reviewed on a minimum annual basis or in response to any significant changes, e.g. changes to site activities, legal and client requirements or immediately following a significant environmental incident.

3. DEFINITIONS AND ABBREVIATIONS

3.1 Definitions

COMPANY: LanzaTech

CONTRACTOR: Technip Energies **Construction Subcontractor:** TBC



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3.2 Abbreviations

Abbreviation	Definition				
AiP	Approval in Principle				
BMS	Business Management System				
BOD	Basis Of Design				
BS	British Standards				
CEMP	Construction Environmental Management Plan				
CWA	Construction Work Area				
EDMS	Electronic Document Management System				
EMP	Environmental Management Plan				
EMS	Environmental Management System				
ENVID	Environmental Aspect/Impact Identification				
ES	Environmental Statement				
FEED	Front End Engineering Design				
HEMP	Handover Environmental Management Plan				
HGV	Heavy Goods Vehicle				
KPI	Key Performance Indicator				
MMS	Material Management System				
NRW	Natural Resources Wales				
RAMS	Risk Assessment and Method Statement				
REAC	Register of Environmental Actions and Commitments				
sow	Scope Of Work				
SPA	Supplementary Project Agreement				



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TBC	To Be Confirmed
WFD	Water Framework Directive

4. REFERENCE DOCUMENTS

Document N	Document Number				
COMPANY	CONTRACTOR				
	202947C-000-PP-00104	Project Execution Plan (for FEED)			
	202947C-050-PP-00903	FEED Construction and Commissioning Work Plan, organisation and Staffing			
	In 202947C-000-PP-00104	Project Controls Plan			
	202947C-050-PLG-00301	Consolidated Feed Project Master Schedule			
	202947C-000-RT-00803	Constructability Study Report			
	202947C-050-PP-00801	Project Construction Plan			
	202947C-050-PP-0814	Framework Construction Environmental Management Plan (this document)			
	202947C-050-PP-00811	HSE Site Security Plan			
	202947C-000-PP-00501	Project Quality Plan			
	202947C-050-PP-00802	Temporary Site Facilities Plan			



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4.1 CONTRACTOR Specific Reference Documents (Hold):

Document Number	Owner	Document Title
	Be issued during Execution preparation	Environmental Policy
	Be issued during Execution preparation	Sustainability Policy
	Be issued during Execution preparation	Project Management Plan
	Be issued during Execution preparation	Environmental Risks and Opportunities Assessment
	Be issued during Execution preparation	Environmental Incidents
	Be issued during Execution preparation	Major Pollution Incident Plan
	Be issued during Execution preparation	Emergency Spillage Response Plan
	Be issued during Execution preparation	Seven steps for Environmental incident planning
	Be issued during Execution preparation	Example operational Environmental Incident Action
	Be issued during Execution preparation	Environmental Incident Severity Classification Table
	Be issued during Execution preparation	Environment Incident Regulator Reporting Thresholds
	Be issued during Execution preparation	Environmental Incident Reporting Guidance for strators
	Be issued during Execution preparation	Incident Reporting and Investigation
	Be issued during Execution preparation	Risk Assessment & Method Statement
	Be issued during Execution preparation	Site Induction Records
	Be issued during Execution preparation	Environmental Training Records



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Be issued during Execution preparation	Plant Maintenance and Defect Reports
Be issued during	Waste Carrier Licences, Waste Transfer Notes,
Execution preparation	Consignment Notes, Environmental Permits,
Be issued during Execution preparation	Environmental Complaints regarding site activities
Be issued during Execution preparation	Environmental Inspections and Audits
Be issued during Execution preparation	Environmental Briefings / Toolbox Talks
Be issued during Execution preparation	Emergency Response Plan
Be issued during Execution preparation	Project Organisation and Emergency Arrangements Chart
Be issued during Execution preparation	Personnel Emergency Evacuation Plan
Be issued during Execution preparation	Monitoring / Sampling Results required for Consent / Permit /Licence compliance

5. FRAMEWORK ENVIRONMENTAL MANAGEMENT PLANS

A framework Construction Environmental Management Plan (CEMP) has been produced at the FEED phase. The "Framework CEMP" is a document containing a series of outline environmental management plans and related documents for the Proposed Development, which is produced by the Project/COMPANY during the design stage of the Proposed Development.

The framework CEMP demonstrates how the commitments in the ES could be implemented. It also sets out the monitoring and auditing activities designed to demonstrate that such mitigation measures are carried out and that they are effective and how mitigation measures to reduce environmental impacts during the construction phase will be delivered and how compliance with environmental legislation will be reached.

The framework CEMP sets out a series of proposed measures that would be applied by the contractor to provide effective planning, management and control during



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construction to control potential impacts upon people, businesses and the environment.

The framework CEMP sets out the approach that will be used by CONTRACTOR to update the document to the Final CEMP once the design and construction plans have been finalised at the Detailed Design stage. Procedures and mitigation measures summarised in this iteration of the CEMP (the final CEMP) will be mandatory.

This approach, where CONTRACTOR is responsible for preparing the CEMP, aims to ensure that all potential environmental impacts identified in the ES and at the Detailed Design stage are fully addressed and suitable mitigation measures implemented. Design development is assessed against the requirements assessed in these documents.

The final CEMP will be managed alongside the CONTRACTOR'S generic and site-specific environmental management plan and systems, meeting ISO14001 requirements. The final CEMP will be a live document and must be maintained and updated throughout the life of the project by CONTRACTOR. Environmental mitigation measures identified must be followed by all parties.

Prior to the commencement of construction, the final CEMP will take account of detailed design and construction planning and the outcome of the planning process. It will be maintained and revised during the construction period to take account of any changes in design or external factors such as regulations and standards, any unforeseen circumstances as they arise, such as new protected species or new archaeological finds, and any failings in environmental performance identified from routine inspections and audits.



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6. FINAL CONSTRUCTION ENVIRONMENTAL MANAGEMENT PLAN

The final Construction Environmental Management Plan will be written at the detailed design stage and covers the main construction works.

The overall objectives of the final CEMP are to:

- to provide a mechanism for ensuring that measures to mitigate potentially adverse environmental impacts identified in the Environment Statement's (ES) are implemented,
- to ensure that good construction practices are adopted throughout the construction of the works.
- to provide a framework for mitigating impacts that may be unforeseen or that are not identified until construction is underway,
- to provide assurance to third parties that their requirements with respect to environmental performance will be met,
- to provide a mechanism for ensuring compliance with environmental legislation,
- to provide a framework for compliance auditing and inspection, to enable CPY and CTR to be assured that their aims with respect to environmental performance are being met,
- to provide trained and experienced environmental personnel to satisfy the requirements of the CPY Environmental Statement.

This Final CEMP takes due consideration of the assessments undertaken and reported within the published ES presented as part of planning application. The final CEMP identifies mitigation and environmental issues associated with the following phases of construction:

- Prior to construction (e.g. advanced works, site preparation, vegetation clearance);
- During construction (e.g. works);
- Post construction, or pre-occupation, including demobilisation.

This final CEMP will be produced to ensure that all necessary measures identified during planning are incorporated into the project during the phases listed above. This



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final CEMP should also be read alongside the following key documents which are contained in the Appendices of this document (once developed these documents will be included in the final CEMP at execution Phase).

7. POLICY AND PLANNING

7.1 Environmental Policy Statement

The project has an Environmental Policy that meets the requirements of ISO 14001:2015. The policy statement will be displayed on the site notice boards, publicised to all site staff and operatives, and made available to interested parties upon request.

A copy of the CONTRACTOR Environmental policy is included in Appendix A.

7.2 Sustainability Policy Statement

The project has a ESG Road Map that supports its Sustainability objectives. The policy statement will be displayed on the site notice boards, publicised to all site staff and operatives, and made available to interested parties upon request.

A copy of the 2022/2023 CONTRACTOR ESG Roadmap is included in Appendix B

A copy of the Project Sustainability Policy is included in Appendix C (Hold).

7.3 CEMP Implementation

CONTRACTOR, along with all subcontractors and suppliers will comply with the requirements of the CEMP.

The CEMP is based on the 'Plan, Do, Check, Act' model and has been developed to incorporate and take account of the environmental requirements of International Standard ISO14001:2015 and the CONTRACTOR'S Management System.



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The CEMP provides a framework to manage all contract environmental requirements and applicable legislation. The CEMP is supported by Environmental Control Plans that define the arrangement to manage the project's environmental risks and support on site environmental performance. Task specific requirements are detailed within Risk Assessment and Method Statements (RAMS). Awareness of environmental controls will be communicated to those working for, or on behalf of the project via site induction, workshops/training, pre start briefings and tool box talks. This arrangement is shown below.

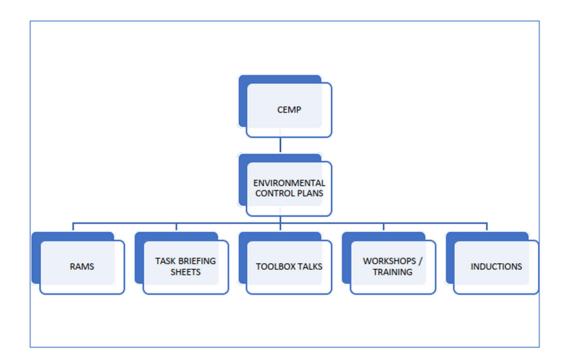


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All contractors providing a product or service will be required to provide evidence to show how they will control their environmental risks if their activities are deemed to potentially create an environmental impact. This will be reviewed against this Final CEMP, relevant specification, Scope of Works (SOW) and legislative requirements, etc. by the project environmental team at the supplier approval stage.

Inspections and audits of site activities, management, training and documentation will be conducted in order to monitor compliance with the CEMP. All documentation will be saved in CONTRACTOR's EDMS (GAIA). All supplier requirements are defined on the SDRL (Supplier document requirements list).



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8. ENVIRONMENTAL MANAGEMENT RESPONSABILITIES

Everyone working for, or on behalf of, the project has a responsibility for environmental performance. Site inductions will be delivered to the entire workforce, regardless of role, to raise awareness of measures/procedures/practices implemented through this plan.

COMPANY and delegated consultants acting on their behalf, CONTRACTOR and their subcontractors are all responsible for complying with the project's environmental policies, relevant environmental legislation and regulations. It is a requirement that all persons on site will be made aware of their duty of care to the environment and will be provided with sufficient training, supervision, or instruction through Site Inductions, Toolbox Talks and specific method statements as necessary.

Responsibilities for the site environmental management will be delegated to key personnel by CONTRACTOR who will manage all reporting and monitoring of environmental mitigation during the project. Where required, environmental specialists will be consulted to provide advice on specific issues or site activities, in consultation with CONTRACTOR.

The main environmental roles and responsibilities are shown in the table below.

Further details of responsibilities will be documented in individual job descriptions/appointment letters and for subcontractors, in their contract documentation.



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Role	Main responsibilities
CONTRACTOR Project Director	Leadership and commitment to communicate and support the delivery of the works in line with the project's environmental and sustainability visions. Providing leadership and commitment with respect to the environmental management system. The environmental performance of the project and for encouraging others to improve the effectiveness of the EMS and performance. Promoting sustainable design and construction objectives. Setting the project's behavioural culture for sustainability, ensuring that all aspects of the final CEMP and Sustainability Action Plan are embraced by the delivery team, including the supply chain partners. Responsible for assigning appropriate roles and responsibilities within the Project Management Team that they adequately reflect the significant environmental risk and opportunities that have been identified to ensure that legal compliance obligations can be met and delivered. Providing direction to other supporting roles in the project to ensure overall targets are met. Ensuring that critical objectives, aspects, performance metrics and results are continually communicated effectively to all stakeholders. Ensuring continual improvement can be achieved.
CONTRACTOR HSES Manager	Providing leadership and commitment with respect to the environmental management system (EMS). Overall responsibility for management of environmental matters Allocation of sufficient resources within the Health, Safety, Environment & Sustainability (HSES) Project Team. Resolution of findings from audits and inspections Chair monthly site HSES meeting. Supporting Environment & Sustainability Manager (E&SM) in meeting project E&S objectives.



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CONTRACTOR Environmental and Sustainability Manager

CONTRACTOR Environmental and Sustainability Advisor

Oversee the environmental components of the project.

Act as main contact for all environmental issues on site.

Co-ordination of all environmental specialists to ensure compliance with the environmental requirements of the project

Co-ordinating site environmental management compliance.

Ensure Scheme remains compliant with the CEMP, including compliance with environmental legislation, best practice, consents, commitments and objectives set.

Updating and reviewing the CEMP throughout the works.

Ensuring the project team have sufficient environmental training and co-ordinate delivery of additional training/inductions/Toolbox Talks where required.

Liaison with regulatory bodies.

Reporting environmental near misses, incidents or supply chain partner innovations.

Carry out an environmental review of suppliers and sub-contractors. To assess environment management system arrangements and key policies.

Assessing and checking survey results and updating databases, Environmental Control Plans (ECPs) etc. with any new information.

To co-ordinate with the design and construction teams to ensure that works are planned and delivered in accordance with legal and contractual requirements.

To undertake assurance activities such as periodic audits and weekly inspections of work sites.

To review documentation (incl. RAMS) for work activities.

To facilitate the investigation of complaints, incidents or exceedances.

To provide support and direction to Stakeholder Manager to ensure compliance with the commitments register is achieved.

To review monitoring data as provided by Specialists.

To monitor and report environmental performance of the supply chain.

To lead a positive environmental culture on the project to transform behaviours where required.

To prepare environmental requirements for supply chain contracts.

To undertake and co-ordinate specific environmental training to the construction team and workforce as required.

To attend site meetings.

To advise on environmental best practice.



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Role	Main responsibilities
CONTRACTOR Site HSE Advisor	Providing support to the Environmental Manager. Provide site induction on environmental practices, toolbox talks, organise specialist surveys, and oversee monitoring and testing of materials as required. Monitor CONTRACTOR site environmental compliance, supervising works and construction activities on site, auditing/reviewing works and procedures including method statements as required. Ensure hours of working meet accepted noise and vibration limits set in consultation with Environmental Health Officer (EHO). Develop with Principal Contractor Site Health & Safety Officer, an Emergency Spillage Response Plan and associated protocols for incidents. Ensure Environment Agency and other stakeholder requirements are implemented for consents and permits. Recording and reporting the progress of environmental works. Report any product or service environment non-conformances.
CONTRACTOR Environmental Engineer (Ecologist, Landscape Architect, Archaeologist, Noise/Air Quality Specialist, Material/Waste Management Specialist, Contaminated Land Specialist, Occupational Health Specialist, etc.)	Individual Environmental Specialists will be responsible for the inputs into the environmental assessment and final detailed designs. Will provide support to the construction project team in the form of preconstruction surveys, applications for licenses/consents, watching briefs and other specific issues such as protected species and landscape planting supervision. Oversee mitigation throughout the project. Provide specialist advice and instruction to the supply chain.
CONTRACTOR Community Liaison Officer (CLO)	Key liaison with all the above and COMPANY'S Communications Lead, Stakeholder Lead and Customer lead. Single contact point on site for the community and general public. Maintain and develop Community Relations Strategy. Maintain comment and enquiries log and disseminate identified comment for response and implementation of action.



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Role	Main responsibilities
Delivery Team (including Procurement Team)	To attend the project induction prior to commencing work. To provide their own environmental management plan and risk assessments in RAMS as required. To promote a right first time approach. To ensure environmental sustainability reporting data is submitted accurately and on time. To ensure environmental measures are implemented in line with the method statements and risk assessments. To work considerately with a good working ethic to minimise adverse environmental impacts and follow all site rules communicated during the briefings and project training sessions. To adhere to instructions provided by an Ecological Clerk of Works, Archaeologist, etc. To report near misses, positive interventions and all incidents no matter how minor. To comply with any environmental consents required to complete the planned works.

Contact information for personnel with environmental responsibilities is as follows (Hold):

Name	Position	Organisation	Contact Details
	Project Director	COMPANY	Email: Phone Number:
	Project Director	CONTRACTOR	Email: Phone Number:
	Site Manager	CONTRACTOR	Email: Phone Number:
	HSES Manager	CONTRACTOR	Email: Phone Number:
	Construction Manager	CONTRACTOR	Email: Phone Number:
	Community Liaison Officer	CONTRACTOR	Email: Phone Number:



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9. DETAILED CONTRACTOR RESPONSIBILITIES PRIOR TO CONSTRUCTION

CONTRACTOR is responsible for approving the appointment of the Environment and Sustainability Manager/Director and any environmental specialists prior to any work starting on site.

CONTRACTOR is responsible for the following prior to construction commencement;

- Developing final CEMP (using this framework CEMP as a basis).
- Defining roles and responsibilities for their own and their key sub-contractors' personnel relating to environmental issues (see Section 8);
- Developing an environmental training plan covering all personnel;
- Developing a programme of internal and sub-contractor inspections/monitoring;
- Developing project-specific emergency procedures for environmental incidents;
- Finalising and implementing a programme for works to allow all preconstruction surveys to be arranged and completed within the required timeframe;
- Agreeing a non-compliance reporting procedure with The COMPANY to manage any environmental incidents or non-compliance events for the project; and
- Developing the required Environmental Control Plans (ECPs), see Section 7 for list. These will be updated as required up to construction commencement to reflect any new, relevant information provided by COMPANY or other statutory consultees (e.g. further consent conditions, landowner agreements) or through design development, construction planning, preconstruction surveys etc.



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10. DETAILED CONTRACTOR RESPONSIBILITIES DURING CONSTRUCTION

CONTRACTOR is responsible on site for delivering the construction phase commitments in the ES and Register of Environmental Actions and Commitments (REAC), as described within the project design construction models, drawings and specifications, and controlled by this Framework CEMP.

CONTRACTOR will implement the procedures set out in this Framework CEMP with technical advice from competent environmental specialists.

CONTRACTOR is responsible for all their subcontractors on site and for ensuring these sub-contractors comply with the requirements of this Framework CEMP.

CONTRACTOR is responsible for ensuring that there are no breaches in legislation and that good practice is followed throughout the duration of the construction.

CONTRACTOR must ensure that all on-site works are adequately monitored.

Environmental Objectives & Targets will be developed in conjunction with CPY and will be reviewed on a monthly basis at the project progress meetings. A copy of the Project's Objectives and Targets, and associated progress reports, will be held in the Project Environmental Files and included in project monthly reports.

Risk Assessments & Method Statements (RAMS) and Environmental Control Plans (ECPs) and other associated documents (such as Section 61 of Control of Pollution Act 1974, Discharge consent by NRW, etc.) will be used to ensure all environmental commitments are delivered on site. The implementation of the requirements of the RAMS, ECPs and delivery of mitigation measures relating to the project will be the responsibility of CONTRACTOR.

Any improvements or deviations relating to environmental matters required to the RAMS and/or ECPs shall be approved by the Environment and Sustainability Manager (and may be subject to other consents where required). CONTRACTOR will provide regular feedback and information to COMPANY Project Manager and Environmental



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Manager on the progress and success in delivering all mitigation and commitments on site.

The REAC will be updated to demonstrate progress and will be kept by the project for environmental auditing purposes, with updates periodically sent to COMPANY.

All site personnel have the responsibility and authority to halt works in any activity where environmental commitments are not being successfully delivered or where legal requirements are being breached.

All site personnel will be encouraged to draw attention to any environmental risk or potential environmental risk arising on site (for example, refuelling being carried out too close to a watercourse or working outside the agreed limits of deviation for any aspect of the works). This approach will be promoted in all site inductions and training.

11. CONSTRUCTION PLANNING

The current expectation is that the construction works will be split into phases with the following table providing an indicative construction programme.

Construction working hours will generally be:

Monday to Friday 07:00 to 19:00 and

Saturday 07:00 to 13:00,

however, it is likely that some construction activities will be required to be 24 hours at certain times. This is principally construction activities that cannot be stopped, such as concrete pouring. Where on-site works are to be conducted outside the core hours, they will comply with the restrictions stated in this Final CEMP and any other restrictions agreed with the planning authorities.

Activities that could generate a construction noise or light nuisance impact will be assessed for their potential impact prior to being undertaken at night, including but not limited to sheet piling, piling, use of impact wrenches, concrete scabbling, use of reversing sirens, and concrete jack hammering. Construction noise limits will need to be in compliance with the construction noise scheme agreed with relevant planning authority.



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Indicative Construction Planning

The table below to be completed as part of Final CEMP during the detailed engineering phase.

	M-5	M-4	M-3	M-2	M-1	M1	M2	M3	M4	M5	M6	M7	M8	M9	M10	M11	M12	M13	M14	M15	M16	M17	M18	M19	M20	M21	M22	M23	M24
Enabling Works																													
Site Establishment																													
Construction																													
Utilities																													
Commissioning																													



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12. CONSTRUCTION LAYDOWN AND WELFARE FACILITIES

Proposed construction laydown areas, including storage, site offices, welfare facilities and car parking, will be located at various places within the site boundary.

13. TRAFFIC MANAGEMENT AND OFF SITE DELIVERY ROUTES

During construction, CONTRACTOR will ensure that the impacts from construction traffic on the local community (including local residents and businesses and users of the surrounding transport network) are minimised, where reasonably practicable. This will be ensured by implementing the measures set out in the Framework Construction Workers' Travel Plan (CWTP) and the Framework Construction Traffic Management Plan (CTMP) respectively; These plans will be developed from the Framework status to be included with this CEMP prior to the start of construction.

The Framework CTMP provides details of the designated routes for Heavy Vehicle movements and this will be set out in accordance with the Transport Assessment and Environmental Statement produced by others.

The use of port facilities are not considered to be part of the project logistic.

Final details of the designated routes for HGV movements and worker car movements will be detailed in the CWTP and CTMP prior site mobilization.



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14. SPOIL MANAGEMENT

Spoil will arise from the construction activities of the project. The CONTRACTOR will take all reasonable measures to apply the waste hierarchy which is, in priority order, as follows:



During enabling works and construction, spoil arising will be temporarily stockpiled within the Site boundary before either beneficial re-use on site for use in development platform construction or being taken off-site by HGV for treatment and/or disposal at a local permitted facility (in the local area) or for reuse in other development sites in the area.

Spoil will be stockpiled in areas at low risk of flooding within the Site boundary on the site. The size of the stockpile(s) will be minimised where possible by excavation works being constructed in parallel with development platform construction which will utilise spoil arisings where these are geotechnically or chemically suitable.



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In addition, there will be progressive off-site removal of geotechnically unsuitable or contaminated materials for re-use, treatment and/or disposal. Stockpile heights will therefore be low and there is sufficient area within the Site boundary to accommodate the volume of spoil expected to be generated.

Suitable measures will be put in place to prevent sediment being washed into watercourses, and the stockpiles will be visually monitored for wash away during and after periods of prolonged rainfall.

The nearest facility for excavated material surplus area is Briton Ferry Recycling Center at Port Talbot.

Spoil will be sampled and any contaminated spoil identified will be managed in accordance with the Site Waste Management Plan (SWMP), Material Management Plan (MMP), Site Preparation Plan and the Site Remediation Plan which will be prepared and appended to this Framework CEMP in the Execute phase.

A Framework Site Waste Management Plan (SWMP) has been developed as part of the Framework CEMP which allows for waste streams to be estimated and monitored and goals set with regards to the waste produced. The MMP will specify that any potentially contaminated soils will be managed in accordance with:

Defra Construction Code of Practice for the Sustainable Use of Soil on Development Sites

(Defra, 2009); and

Definition of Waste: Development Industry Code of Practice (CL:AIRE, 2011).

Any suspected contaminated spoil will be placed on an impermeable membrane to prevent the leaching of any contaminants into the subsurface or watercourses. Site specific Screening Verification Criteria for the classification of soils for re-use or disposal will be derived by the Applicants in accordance with the MMP.

All spoil will be processed and managed in accordance with The Waste (England and Wales) Regulations 2011 (as amended).



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Recycling and Disposing of Waste

In order to control the waste generated on Site during site preparation and construction, CONTRACTOR will separate the main waste streams on Site, prior to them being taken to a waste facility for recycling or disposal. As outlined above spoil will be beneficially used onsite where possible to minimise the amount of spoil that requires treatment or disposing of offsite.

The Site Waste Management Plan (SWMP) appended to this Framework CEMP specifies the waste streams to be estimated and monitored and goals set with regards to the waste produced. Under the DCO requirements, the SWMP must be submitted to and approved by the relevant planning authority before construction works commence.

The SWMP requires the CONTRACTOR segregates waste streams on-site, prior to them being taken to a licensed waste facility for recycling or disposal. All waste to be removed from the Site will be undertaken by fully licensed waste carriers and taken to licensed waste facilities.



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15. ENVIRONMENTAL CONTROL PLANS

A project dedicated control plan will be developed for construction phase. This will take account of construction specific measures in the Environmental Management Plan (EMP) in accordance with the ES by others:

- Built Heritage and Archaeology
- Ground Conditions and Contamination
- Flood Risk and Hydrology
- Transport
- Lighting
- Terrestrial ecology
- Marine ecology
- Landscape and visual
- Socio-economics and human health
- Climate change
- Air quality
- Noise and vibration

Plan will detail the likely sources of emissions that may have an impact on these above Environmental Aspects and the steps that the construction team will put in place to manage and mitigate these.



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APPENDIX A: CONTRACTOR HSES POLICY



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Global HSE and Security Policy POL-COR-011-HSE-Rev.2-Feb 2021

This policy defines Technip Energies absolute commitment to the Health, Safety, Environment and Security (HSES) of all those who can either directly or indirectly be affected by our business activities.

HSES is a key element of our foundational beliefs (combined under the Safety belief) and managed as an integral part of our business, therefore we must never compromise on health, safety, environment or security to achieve our objectives.

We are committed to fostering an incident-free environment worldwide, through:

- Our fundamental conviction that all incidents are preventable
- Setting health, safety, environmental and security objectives specific to Technip Energies for the scope of our activities and extending them in a life cycle perspective to achieve continual improvement of the HSES management system and to continually enhance our HSES performance
- · Fostering a leadership culture driven by engagement and accountability to ensure physical and mental health, safety, environment and security and a culture where we look after each other
- Committing and allocating adequate resources and expertise to continually and proactively eliminate hazards, reduce risks and prevent injury, ill health and environmental impact related to our activities, through engineering, process improvements, technologies and on-site execution
- Operating in a manner that protects the environment by providing sustainable solutions to minimize our carbon and environmental footprint while improving our energy and resource efficiency
- Securing our people, assets, technology, sensitive information and reputation
- Fulfilling, and when we deem necessary, exceeding legal, compliance and other obligations to meet our foundational beliefs
- Implementing and encouraging consultation and participation of workers.

Our success and continual improvement will be measured through the reduction of incidents, risks, and environmental footprint with clear and meaningful performance indicators.

HSES is everyone's responsibility. Every person is encouraged and expected to stop any work if they consider conditions are unsafe, in any way.

To comply with this policy is mandatory and the responsibility of all employees and all of those engaged and working to execute our activities. Visible commitment of management is the enabler of this compliance.

Arnaud Pieton Chief Executive Officer February 2021

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APPENDIX B: ESG ROADMAP 2022-2023



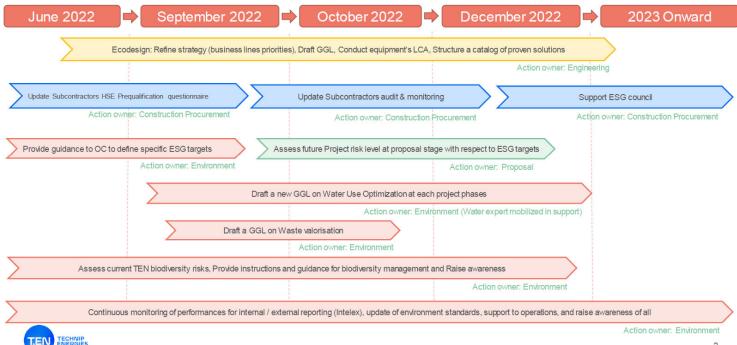
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Environmental Action Plan 2022 - 2023





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APPENDIX C: PROJECT SUSTAINABILITY POLICY [HOLD]



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