

Persta Resources Inc.

(incorporated under the laws of Alberta with limited liability) Stock code: 3395

ENVIRONMENTAL, SOCIAL AND GOVERNANCE REPORT 2021



About

Persta Resources Inc.

Persta Resources Inc. is a Calgary-based oil and gas exploration and development company focusing on liquids-rich gas and light crude oil in Western Canada with two core areas of operations comprising: Alberta Foothills liquids-rich natural gas properties and Peace River light oil properties.



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1 ABOUT THIS REPORT

1.1 Overview

This is the Environmental, Social and Governance Report (the "**ESG Report**") of Persta Resources Inc. (hereinafter "**Persta**", the "**Company**", "we", "our" or "us"), for the period from 1 January 2021 to 31 December 2021 (the "**Reporting Period**"). This ESG Report is to be read in conjunction with the Annual Report 2021, in particular the Corporate Governance Report therein.

This ESG Report has been prepared in accordance with the Environmental, Social and Governance Reporting Guide (the "**ESG Guide**"), Appendix 27 to the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited ("**HKEx**"). An "HKEX ESG Content Index" that maps the information contained in the report to the ESG Guide, along with a summary list of 'Material Environmental Key Performance Indicators', is provided in the Appendixes to this ESG Report.

1.2 Core Business of the Company

Founded in 2005, Persta is a Calgary-based public oil and gas company focusing on the exploration, development and production of liquids-rich natural gas and light oil resources in Canada.

During the Reporting Period, the Company focused on two core areas of operation — Alberta Foothills and Peace River — with a daily average production volume of 2,268 BOE per day.

1.3 Report Boundary

This ESG Report covers the Company's policies, initiatives and environmental, social and governance ("**ESG**") performance in Canada during the Reporting Period. The environmental data of our office is considered immaterial and is not included in the data disclosure of this ESG Report.

1.4 Endorsement

This ESG Report has been reviewed and approved by the board of directors (the "Board") of the Company.

1.5 Contact

We welcome any comments and suggestions you may have on this ESG Report. For any feedback, please feel free to contact us by email to ir@persta.ca.

ESG MANAGEMENT 2

2.1 Our Approach

The Company recognises corporate responsibility as integral to the successful achievement of its wider business objectives and strategies while creating value for stakeholders with integrity and accountability. We operate our business in a responsible manner and within our operations in Canada, we work to foster a corporate culture that embraces a high standard of corporate governance, environmental protection and social development.

The Company's directors are responsible for developing board policies and procedures related to:

- environmental management and sustainability;
- employment and labour practice;
- operating practices; and
- community.

To assist the Board in managing ESG-related issues, the Company has established an executive leadership team ("ELT") comprising its Chief Executive Officer, Chief Operating Officer and Chief Financial Officer. The ELT ensures proper communication of ESG-related matters between the Company's Board and employees is in place, which is aimed at improving the overall ESG performance in the long term.

2.2 Environmental and Social Management

Based on our business nature, our major concerns with regard to environmental and social considerations are the health, safety and environmental aspects.

The Company is committed to ensuring safe and healthy working locations and work practices, as well as protecting the environment. We believe that safety and protecting the environment is vital to our business and that all work-related injuries and illnesses, property losses and adverse environmental impacts are preventable.

Below are the six goals set forth in our health, safety and environmental ("HSE") policy which we have achieved:

Regulatory and HSE Programme Compliance

All personnel are knowledgeable of, and have complied with applicable regulatory requirements, with industry best practices and with the requirements of their HSE programme as implemented at the Company's worksites.

Environmental Protection

Protection of the environment is an integral part of the Company's operations and has been managed at all stages during the planning and execution of projects.

Hazard Reporting and Right to Refuse Unsafe Work

Worksite hazards must be immediately reported and eliminated or controlled. Worksite personnel have the right and the responsibility to refuse to conduct assigned work when unsafe conditions exist or where they are insufficiently trained to safely complete the work.

Work Procedures

Only approved work procedures have been used. Worksite personnel (including the Company's employees and contractors) must be suitably trained in the procedures applicable to their work and must be supervised where required.

Employee Awareness and Training

Our employees have been trained in the content and implementation of the Company's Health, Safety and Environment Management System and in procedures applicable to their work. Contractors who are responsible for their personnel assigned to the Company's worksites are trained in applicable work procedures, and in the requirements of their specific HSE programmes, as implemented at the Company's worksites.

Emergency Planning and Response

The Company maintains documented emergency response procedures to ensure a prompt and efficient response to foreseeable emergencies as well as to ensure its employees and contractors are trained in this area.

2.3 Materiality Assessment

With regard to the ESG considerations and their associated HSE aspects, the following materials are identified:

Material aspect	Relevance
Wastewater discharge	It includes the water produced from wellheads during the production process. Wastewater is collected by the Company and sent to the authorised third parties for treatment and discharge.
Carbon emissions	Carbon emissions arise from the fuel-operated machinery, flaring in well tests and methane emissions during production operations.
Hazardous waste	Hazardous wastes are produced in the production process and maintenance activities.
Non-hazardous waste	Non-hazardous wastes are produced in our production sites.
Use of resources	Resources such as electricity, water, diesel and natural gas are used to support our production and maintenance processes.

Maintaining a good relationship with stakeholders is crucial to the long-term success of the Company. Therefore, for the purpose of further understanding any particular ESG aspects that are material to both the Company and its stakeholders, we plan to conduct a series of stakeholder engagement work in future.

In the future, we plan to concentrate our efforts on internal stakeholders. We would identify representative internal stakeholders and invite them for interviews. The findings would then be used to support a materiality assessment. Subject to the findings of the materiality assessment, representative external stakeholders would be identified and invited for interview to further enhance the stakeholder engagement programme and materiality assessment results.

3 ENVIRONMENT

3.1 Emissions

We are aware of the impact of our operations on the surrounding environment, and conduct our operations in an environmentally conscious and responsible manner. We adhere to, and are compliant with the relevant laws and regulations of Alberta and adopt generally accepted industry safety standards in managing emissions from crude oil and natural gas exploration, production and transportation operations.

Air Emission

The main sources of air emissions in our operations are from one gas-engine compressor and one gas-engine pumpjack.

Under the Alberta Environmental Protection and Enhancement Act, we are subject to strict air quality standards and have to comply with the Ambient Air Quality Objectives set forth by the Government of Alberta for managing and protecting air quality.

Statutory emission limits of various pollutants, including nitrogen oxides, sulphur dioxide and particulate matter, are set, and we are obligated to design and operate facilities to prevent any exceedance, e.g. we conserved most of the solution gas as fuel gas and limited venting with the combined flaring and venting volume below 100m³/day per site in our curde oil fields against the combined flaring and venting limit of 900m³/day per site.

Carbon Emissions

One of our major sources of carbon emissions are various machines such as compressors and pumpjacks that consume fuel. In addition, nominal amounts of methane gas may be released during the normal operation of some hardware such as condensate tanks, pneumatic devices and safety relief valves.

To reduce carbon emissions, we have installed some solar panels to reduce the use of thermal electricity generators at our well sites. Recovery of methane emission and reduction of flaring during well tests are undertaken to avoid unnecessary carbon emissions. During the Reporting Period, the Company did not complete any flaring activities.

Hazardous and Non-hazardous Waste

A limited amount of hazardous waste is generated from our production process. Hazardous waste is handled in strict compliance to all the applicable laws such as Waste Control Regulation and Alberta Energy Regulator's Directive 58: Oilfield Waste Management Requirements for the Upstream Petroleum Industry. During the production processes and drilling and completion operations, the hazardous waste including water, oil and solids, drilling cuttings and fluids, and produced water are collected on site and delivered to authorized third parties for treatment and disposal.

We seek to reduce the generation of non-hazardous waste at source. The "**3R**" principle is widely adopted, i.e. reduce, reuse and recycle whenever possible. Waste segregation is also undertaken to further enhance the recycling performance. For paper, we encourage the use of duplex printing to reduce waste generation.

Wastewater Management

During the production process, wastewater is generated from wellheads along with oil and gas. It contains elevated levels of dissolved ions (salts), hydrocarbons and trace elements. We are fully aware that any improper discharge of the wastewater would harm the surrounding environment.

To reduce the impact to the water quality, all wastewater is stored on-site temporarily. A third party authorised by the local government is engaged for the collection, treatment and disposal in accordance with local statutory requirement. We also implement all necessary measures to reduce the generation of wastewater, e.g. reuse of fracturing water in the production process.

Noise

As required by the relevant laws and regulations, we conduct a noise impact assessment when we install new rotating equipment. The purpose of the assessment is to ensure the noise from the machines is below a specific level, which would not harm operators. As there were no new installations in the reporting year, noise assessment was not necessary to be conducted.

At the existing well sites, we continue to implement various mitigation measures such as the use of mufflers, noise and vibration dampening and absorbing materials, and isolation and enclosure of noisy equipment. Noise is hence mitigated to a lower level, which complies with relevant laws and regulation.

Compliance Status

During the Reporting Period, the Company was not aware of any non-compliance with relevant local laws and regulations related to air and greenhouse gas emissions, discharges into water and land, and generation of hazardous and non-hazardous wastes.

3.2 Use of Resources

We are committed to conserving resources within our operations, for it is part of our corporate social responsibility and reduces our operating cost. At our production sites, we adopt local power generation so electricity from power company was not purchased. Throughout our business operations, we implement different resource-saving measures to conserve energy, water, paper and other office supplies. The measures taken range from equipment efficiency improvement, the reuse and recycling of materials and changing the behaviour of our people.

To conserve resources, the Group continuously implements various measures including:

- procuring energy efficient-equipment when possible;
- installing solar panels at production sites;
- monitoring the temperature of air-conditioned rooms;
- encouraging our employees to switch off lighting when leaving a room and shut down computers after working hours;
- encouraging duplex printing in our offices;
- promoting the use of electronic communication means over paper handouts; and
- reusing fracturing water.

We believe improving our resource efficiency is one of the best ways to demonstrate our commitment to protecting the environment. Details of the key performance data are shown in the Appendix I — Environmental Performance Indicators. We shall continue to enhance resource utilisation by applying new technology, as well as improving our management expertise and employee awareness.

3.3 Environment and Natural Resources

Environmental Planning and Monitoring

It is acknowledged that oil and gas production has potential negative impact on the environment from emission of various substances generated from operations, drilling/production waste handling and development/maintenance of surface leases and right of ways. Therefore in all our projects, we incorporate environmental considerations, policies and planning in different phases and work co-operatively and effectively with communities, government agencies and stakeholders to reduce the potential impacts of our operations.

We are subject to and comply with environmental legislation which provides for, among other things, restrictions and prohibitions on emissions, requirements with respect to waste handling and storage, habitat protection and the satisfactory operation, maintenance, abandonment and reclamation of well and facility sites.

With regards to environmental planning, we conduct Environmental Effect Evaluation ("EEE") to thoroughly understand the potential impact of our projects. Through EEE, we develop long-term management and mitigation strategies to ensure our major activities meet our environmental, social and economic commitments, which are developed in consultation with the Company's stakeholders.

The EEE is an important tool in our regulatory applications that support our growth and development plans by highlighting any regional risks to be addressed in project planning. For example, we document traditional ecological knowledge shared by aboriginal communities and consider its use when compiling baseline environmental information, developing monitoring programmes and planning mitigation (e.g. reclamation).

During the planning stage of new projects, we recognise environmental and historical aspects associated with operating in or near these areas, and work very closely with the respective administrative authorities of these areas, following our corporate statement regarding the environment. Our approach includes:

- Title search this identifies ownership of the lands for the proposed development, as to whether or not our proposed development is on crown land, freehold land, provincial or federal park, etc.
- Review of the provincial "Listing of Historic Resources" to determine if a proposed development may affect historic resources, including archaeological and paleontological sites, aboriginal traditional use sites of a historic resource nature (burial, ceremonial sites etc.), and/or historic structures.
- If the proposed development falls on provincial or federal park lands, we will work closely with provincial parks or Parks Canada to determine the steps involved, including EEEs as required.
- If the proposed development falls on any historic lands identified in the listing, we will work with the provincial culture and tourism authorities, and perform Historic Resources Effect evaluations with professional archaeologists as required.
- In some cases, we are required to consult with respective aboriginal communities for the development on these lands.
- In all cases, efforts are committed to minimising our footprint.

We also work with government, industry and other stakeholders to implement and advance environmental policy and initiatives involving air, land and water.

The provinces of Alberta have established frameworks for the management of air, land and water. As part of our commitment to protect the environment, we adopt these frameworks into our operating practices to implement comprehensive mitigation plans for sensitive landscapes, wildlife and aquatic systems. We also participate in research programmes for land planning, caribou restoration and reclaimed land. These environmental frameworks establish, for instance, limits on emissions to protect the air, restrictions on water use to protect water quality and water withdrawals, tailing reclamation timelines and increasing the amount of conserved land.

We support environmental monitoring as part of managing development in a responsible manner. We support openness, transparency and the generation of scientifically reliable data that addresses the public/stakeholder concerns related to natural gas operations. Environmental monitoring allows us to continually measure our performance, establish targets and work towards improvement. Monitoring of air emissions, water use and land disturbance occurs at our larger facilities.

Risk and Incident Management

Our management systems are designed to ensure we evaluate, prevent and mitigate the risk of incidents occurring. Response plans are documented within the Emergency Response Plan ("ERP") to predict the extent and magnitude of all risks. Rare events, such as an equipment malfunction that results in an incident, are managed quickly in accordance to our structured ERPs. These procedures help manage the event as systematically and thoroughly as possible to mitigate any additional impacts and facilitate the safe return to normal operations in a timely manner. Protocols are in place to identify the sequence of response actions to potential incidents such as the shutdown of the incident source, communication to government and public, and clean-up of any effects.

We continue to develop strategies that are planned to enable us to deal with the risks and opportunities associated with new greenhouse gas and air emission policies. In addition, we will work with relevant parties to ensure that the new policies encourage technological innovation, energy efficiency, and targeted research and development while not impacting our competitiveness.

4 CLIMATE CHANGE

4.1 Climate-related Risk Identification and Mitigation

Climate-related risks can affect every aspect of the Company's business. The Board and ELT are responsible for identifying climate-related risks inherent to the Company's operations and assets on an annual basis, and are responsible for approving and implementing strategies to mitigate these risks. The Board and ELT collectively establishes the strategic financial direction and operational objectives of the Company, integrating climate change and other sustainability considerations into business planning and monitoring the effectiveness and integrity of the Company's internal controls related to operational risks of physical assets and other sustainability matters.

Carbon Emissions

The Board and ELT have identified carbon emissions as a key climate-related risk of the Company's business and operations. To mitigate this risk, the Board and ELT have assessed the carbon emissions associated with the Company's operations, and identified and implemented policies to reduce carbon emissions and eliminate unnecessary carbon emissions when possible.

The Company's major sources of carbon emissions are various machines such as compressors and pumpjacks that consume fuel. In addition, nominal amounts of methane gas may be released during the normal operation of some hardware such as condensate tanks, pneumatic devices and safety relief valves. To reduce carbon emissions, we have installed some solar panels to reduce the use of thermal electricity generators at our well sites. Recovery of methane emission and reduction of flaring during well tests are undertaken to avoid unnecessary carbon emissions.

On a quarterly basis the Board and ELT will review and assess the effectiveness of the Company's internal controls in respect of carbon emissions and will continue to develop strategies to enable the Company to deal with the risks and opportunities associated with climate change. The Company will continue to ensure that the new policies encourage technological innovation, energy efficiency, and targeted research and development while not impacting its competitiveness.

SOCIAL 5

5.1 Employment and Labour Standards

Employees are important assets to the Company. To attract and retain talents, we have a holistic policy regarding the recruitment, employment, promotion and retention of our employees.

5.1.1 Equal Opportunity Policies

We are committed to providing a work environment in which all individuals are treated with respect and dignity. Each individual has the right to work in a professional workplace that promotes equal opportunities and prohibits discriminatory practices or remarks.

As an equal opportunity employer, we ensure the fair treatment of both our potential and existing employees, and strive to provide a diverse work environment. Recruitment and promotion decisions are based on the qualification, work experience, suitability and skills of candidates. We will not discriminate, harass or vilify any applicants or employees on the grounds of their gender, age, marital status, pregnancy, nationality, ethnicity, sexual orientation, disability, race, ethnic origins or religion.

All employees at Persta are subject to a three-month probationary period, which begins on the first day of employment. This probationary period provides an opportunity for the employees to assess their desire to be part of the Persta team and for the Company to assess the employees' ability to meet the performance standards and requirements of the role.

Persta is committed to and strongly encourages employee growth and development through regular coaching and feedback. Formal performance reviews are an important part of this process. Each year, in discussion with their supervisors, employees will establish objectives, discuss their performance and accomplishments, review their skills and behaviours, and discuss their career development needs. Performance reviews are conducted at least annually, in conjunction with salary and bonus reviews.

5.1.2 Employee Benefits

As part of providing an engaging work environment, we are dedicated to providing fair remuneration, reasonable working hours and rest periods for our employees to maintain work-life balance.

In compliance with the Alberta Employment Standards Regulation, the usual work schedule is 40 hours per week, Monday to Friday from 8:00 am to 5:00 pm. We observe the statutory holidays each year and in cases where a statutory holiday falls on a weekend, an alternate work day will be announced for observation of the holiday.

To provide our employees with a period of rest and relaxation away from work, and as a means of recognising their years of services, permanent full-time employees are entitled to annual vacation with pay. The entitlement of vacation is mainly based on employees' length of service with Persta, and prior work experience in industries relevant to their position may be recognised.

All vacation requests are to be made in writing to the employee's immediate supervisor by using the vacation request form adopted by the Company. Approval of vacation requests are at the discretion of the manager/supervisor who will review the request to determine if there are adequate resources available, competing requests for vacation or other operational concerns that may impact the ability to grant the vacation during the time requests.

Besides annual vacations, our employees are also entitled to the following leave of absence:

Paid sick leave

Paid time off is provided when an employee is personally ill and unable to attend work. For absence that last three or more consecutive working/business days, employees may be asked to provide a medical certificate to the Company indicating their fitness to return to work.

Bereavement

Bereavement, or compassionate leave, applies to the loss of a family member. Depending on an employee's relationship with the deceased, paid leave ranging from one day to three days would be granted.

Jury duty leave

Employees who are subpoenaed for jury duty will continue to receive their normal salary and benefits during the period of jury duty service.

Family compassionate leave

Family compassionate leave may be granted to employees whose parent, spouse or dependent child is terminally ill. A six-week unpaid leave of absence and a guarantee that the position will be held on return would be provided.

Maternity leave and parental leave

All employees who have completed at least 52 consecutive weeks of employment with Persta are eligible for maternity and/or parental leave. Birth mothers are entitled to a 15-week unpaid maternity leave, while fathers and adoptive parents are eligible to request up to 37 consecutive weeks of unpaid parental leave. All employee benefits (e.g. life insurance, extended health and dental coverage, health spending account) will be maintained by Persta for the duration of an employee's maternity leave.

Through the Employee Manual and other documents, we communicate our human resources policies to all employees to ensure they understand the rights and obligations in relation to the terms and conditions of their employment.

5.1.3 Employee Relationship

The Company aims to promote a culture of trust, mutual respect and dialogue in the working environment. It is important that all employees play a role and make the office a harmonious place through their daily interactions with others. The Company's senior management in particular plays a key role by:

- partnering with and supporting employees to resolve issues that arise;
- encouraging employees to report inappropriate behaviour of any nature and investigating every complaint of workplace harassment with the utmost sensitivity and confidentiality; and
- imposing strict disciplinary measures if a complaint is founded.

As at 31 December 2021, the Company had a total of 6 full-time (no part-time) employees, all located at the Calgary head office with the following attributes:

	No. Em	ployees
	Female	Male
Position		
Staff	3	
Executive		3
Age Group		
20–30	1	
31–40	2	
41–50		1
51–60		2

During the Reporting Period, there was no turnover of any employee, and there has not been any incidence of work strikes or labour disputes that had adversely impacted the Company's operations.

Handling Conflicts

From time to time, conflicts inevitably happen. However, when handled effectively, they are opportunities to improve the relationships and systems within the Company. We encourage our employees to handle conflicts as soon as they arise by speaking directly with those involved in the conflict.

If the conflict cannot be resolved directly by those involved, our employees may ask their immediate supervisor for assistance. However, as a matter of principle and practice, both parties should be present in all discussions whenever possible.

Workplace Harassment

The Company is committed to ensuring that no worker is subjected to harassment in the workplace. Harassment is a form of discrimination. It is prohibited by the Individual Rights Protection Act. Harassment is considered a degrading and threatening workplace behaviour, and it will not be tolerated at any of the Company's worksites.

To fulfil the commitment, the Company has developed a harassment policy, which establishes control measures to effectively address any harassment issue. The Company is further committed to dealing promptly and effectively with any incident that may occur with regard to harassment. While discriminatory acts are not precisely defined, they include:

- unwelcome verbal or physical conduct, comments, gestures or contact concerning a person's race, religious beliefs, colour, place of origin, gender, mental or physical disability, ancestry, marital status and family status or source of income;
- is either implicitly or explicitly utilised as a basis for any employment decision (e.g. condition of employment/hire, promotion, determining compensation, job security, evaluation of performance, etc.); and/or
- has the purpose or the effect of interfering with the person's work performance or creating an intimidating, hostile or offensive work environment.

We encourage employees to voice their complaint when they believe they are being harassed. Our Employee Manual has clear instructions on how to handle harassment before escalating the incident to managers or the human resources department. When the incident is sufficiently serious and cannot be resolved by bringing the matter to the other person's attention, they shall report the incident immediately to their manager or human resources department.

All complaints are to be taken seriously, involving a thorough and objective investigation of the facts. To protect the involved employees, all pertinent information regarding a complaint is kept confidential. The human resources department is to assist with the investigation and work with all relevant parties to determine the best method of resolution of the concerns. If an investigation reveals evidence of inappropriate behaviour, appropriate follow-up and disciplinary action would be initiated and documented accordingly.

Violence in Workplace

Persta believes in the prevention of violence and promotes an abuse-free environment in which all people respect one another and work together to achieve common goals. Any act of violence committed by or against any worker or member of the public is unacceptable conduct and is not tolerated.

The Company is committed to:

- developing and maintaining a suitable control programme;
- investigating reported incidents of violence in an objective and timely manner;
- taking necessary actions; and
- providing appropriate support to victims.

No action shall be taken against an individual for making a complaint unless the complaint is made maliciously or without reasonable and probable grounds.

Disciplinary Action and Dismissal

Persta believes in the merits of a "progressive discipline" approach for dealing with workplace-related issues (i.e. discuss/clarify expectations and concerns, identify opportunities for improvement, etc.). Notwithstanding, the management retains the discretion to determine the nature and extent of any disciplinary actions (up to and including dismissal) based on a review of the specific circumstances. A copy of all written warnings will remain in the employee's personnel file and receipt of such warnings without commensurate performance improvement could result in the dismissal of the employee.

Disciplinary actions and dismissals are subject to Canadian employment regulations at both the federal and provincial level. During the Reporting Period, the Company did not undertake any disciplinary action or dismiss any of its employees.

Employee Privacy Policy

Persta is committed to maintaining the accuracy, confidentiality and security of employee personal information and will make every reasonable effort to ensure that the collection, use, disclosure, access to, and retention and copying of, employee personal information is limited to that necessary for specific legal and business purposes.

Employees who collects, holds and has access to, or uses employee personal information must be thoroughly familiar with our privacy policy and take all necessary precautions to protect against unauthorised access, disclosure, copying, use, modification, destruction, loss or theft of such information, regardless of the format in which it is held.

Compliance Status

During the Reporting Period, the Company was not aware of any material non-compliance with the relevant laws and regulations related to compensation, dismissal, recruitment, promotion, working hours, rest periods, equal opportunity, diversity, anti-discrimination, as well as other benefits and welfare.

5.2 Health and Safety

Persta is committed to ensuring the health and safety of our employees and all others involved in our operations. As a company that produces oil and gas, the health and safety of employees is our top priority.

We recognise the potential hazards and that controlling these hazards is critical to avoiding any potential injuries. A Health, Safety and Environment Manual, which also applies to our contractors and consultants, is in place and it documents the generally accepted industry safety standards adopted for the exploration, production, transportation and sale of crude oil and natural gas. It provides guidelines with respect to occupational safety, covering drilling and completions, well servicing, transportation of dangerous goods, procedures for handling chemicals and explosive materials and emergency plans.

Safety programme management is a constantly evolving process, and to help monitor our performance. We have implemented a system to monitor and record employee occupational health and safety statistics. During the three most recent year including the Reporting Period, there were no material accidents in the course of operations, no accidents related to the health or safety of our employees or contractors and no lost days due to injury. We had neither received any claims for personal or property damage by employees nor paid any compensation as a result.

5.2.1 Risk Assessment

We believe that recognition of risk is the first step towards reducing it. We regularly perform risk assessments to prevent the development of unsafe and unhealthy working conditions. Employees are expected to be familiar with risk assessment principles and procedures, with the Company Risk Matrix and with applying these tools to the work that they perform.

Through annual training and hazard identification/assessments, we ensure that the employees are competent to perform their tasks in a safe manner. Such competency is to be verified before employees are permitted to perform their tasks independently.

5.2.2 Safety Training

We provide safety training to ensure employees are competent in performing their jobs in a safe manner. Through these training, workers are adequately qualified, suitably trained and provided with sufficient experience, to safely perform work with a minimal degree of supervision.

On entering an active site, all individuals are required to participate in an orientation session. During this session, all locations of the spill plan and spill kits are provided. An overview of the plan is provided by the site supervisor leading the orientation session.

In addition to site orientations, all employees and contractors are required to have their basic first aid training, as well as Workplace Hazardous Materials Information System (WHMIS) training, before working at the site. Supervisors are required to have advanced level first aid training, as well as transport of dangerous goods training.

During drilling and construction operations, workers may be exposed to hydrogen sulphide (H2S), which occurs naturally in the earth in crude petroleum, natural gas reservoirs, volcanic gases and hot springs. When inhaled in high concentration, H2S is poisonous to humans with a toxicity that can be compared to that of carbon monoxide or cyanide. It can quickly cause paralysis to the respiratory system and unconsciousness.

Because of the risks of H2S exposure to workers in the petroleum industry, workers must successfully complete the H2S course before working in the field. We provide H2S Alive® course for all employees and it is a mandatory for all workers who may come into contact with H2S gas. Employees will learn how to work safely in and around H2S environments and receive a three-year certificate.

5.2.3 Emergency Response Plan

Persta strives to provide and maintain a workplace free of incidents, but despite our best efforts to prevent incidents, there may be occasions where our actions, the actions of others or natural occurrences result in the need for emergency response actions. In the unfortunate case of accidents, proper ERP can ensure that all necessary actions are taken by the Company for the protection of the environment, the surrounding community and the Company's personnel and assets.

If an unplanned operational event occurs, the employee or contractor detecting the incident shall determine if the incident has the potential to cause:

- a threat to worker or public health, and safety;
- loss of property;
- a negative impact on the environment; and
- a perception of risk by the public and neighbouring stakeholders.

If it is determined that there is an actual emergency situation (or the perception of an emergency by the public), the Company's employee or contractor must take appropriate response action to address the incident. This includes the authority to activate and implement any part of the ERP to prevent the emergency situation from escalating. Once the ERP is activated, it is of utmost importance and urgency that the appropriate person in charge and government agencies are notified as outlined in the ERP.

We regularly conduct emergency response training to ensure that employees and contractors are capable of handling the situation and make the right decisions when responding to real emergencies. Through simulated emergency response exercises, such as a table top exercise and fire drills, we examined our emergency plan in a structured way to reveal mistakes and omissions that will be subsequently corrected.

Compliance Status

During the Reporting Period, the Company was not aware of any material non-compliance with relevant laws and regulations related to providing a safe working environment and protecting employees from occupational hazards.

5.3 Development and training

Persta recognises the value that training and development programmes bring to the organisation. We see the self-development of employees as an important component of our continued success. Not only are we seeking to enhance the knowledge and skills of our associates, we are also helping our associates with their personal development through our policies.

At Persta, the continuing education for existing employees is just as important as the new hire training. As part of the annual performance review process, employees are encouraged to identify and discuss with their supervisor appropriate professional development and educational opportunities related to their present position and/or future career opportunities.

We encourage employees to learn more and get the designation or certification in their fields, such as Professional Engineer (P.Eng) in the engineering department and Certificate of Professional Accountant (CPA) in the financial department. Persta also provides support on tuition and member fees to help employees achieve and extend their designations. As a general guideline, educational courses required to maintain professional designations or certifications will be considered for reimbursement as well as expenses related to participation in relevant local, national or international workshops and conferences may be covered.

In addition, eligible courses should generally be sanctioned by a diploma, degree, certificate or trade ticket that is approved by relevant professional or government authorities. Any time away from work required to attend and/or complete the course needs to be identified prior to approval being granted.

During the Reporting Period, 100% of the Company's employees received training pursuant to their professional development. The following table summarises the average training hours completed per employee by gender and position during the Reporting Period:

	Average Training	Average Training Hours	
	Female	Male	
Position			
Staff	22		
Executive		38	

5.4 Labour Standards

It is our ethical responsibility to meet the minimum labour standards. To fulfil that responsibility and safeguard our reputation, we maintain a clear policy of no child or forced labour across our operations in accordance with the principles of Alberta Employment Standards Regulation.

During the recruitment process, we perform ID checks to screen out all underage applicants. We comply with all relevant legal and other requirements to prevent poor labour treatment. This extends to all our key contractors, sub-contractors and suppliers, and we ensure that they are aware of the employment policy through communication.

Compliance Status

During the Reporting Period, the Company was not aware of any material non-compliance with relevant laws and regulations related to child or forced labour.

5.5 Supply Chain Management

For Persta, suppliers and contractors are indispensable parts of our business. During the Reporting Period, the Company utilised the services of approximately 200 suppliers all located in western Canada for its operating and capital expenditures. We believe effective management of supply chain is crucial for maintaining our high business performance. To provide our colleagues with guidelines and procedures that are to be adhered to in conducting procurement activities, we have in place the Procurement Policy and Procedures Manual.

Under the Procurement Policy, we maintain an Approved Vendor List of suppliers and contractors and renews it annually after assessing each of them, among others, to ensure their policies are in line with the Company's requirements on occupational health, safety and environment protection. New vendors have to pass the due diligence checks done by Persta or professionals enlisted by Persta before they are included in the Approved Vendor List.

All procurement of equipment, facilities, goods, materials, supplies and services must be conducted in compliance with the procurement procedure, to ensure that every procurement decision is aligned to Persta's objectives, policies and principles for managing environmental and social risk of our supply chain. Procurements should take into consideration safety management and environmental protection, and shall be the result of competitive bidding, technically and commercially. All purchase orders and contracts are approved by the Company's management with relative levels of authorities defined in the procurement procedure.

5.6 Product Responsibility

Persta's main products are natural gas and light crude oil which are not packaged or labelled. Production from our wells is processed to remove contaminates, and sold directly to purchasers via gas pipeline or oil receiving terminal. During the Reporting Period, our marketing activities were comprised of our continuous disclosure obligations (press releases, financial statements and other filings and announcements as required), and management presentations with shareholders, prospective investors and brokers. Personal and corporate information and data is collected through any aspect of the Company's business is gathered and maintained in accordance with the requisite legislation governing these activities. With all our business operations conducted within Alberta, the Company is committed to high ethical standards, and the protection of health, safety and environment.

Persta's Employee Manual and Code of Conduct details the Company's policies in respect of observing and protecting intellectual property rights, including defined and strict confidentiality provisions. Additionally, the Company's employment contracts for staff and executives, service contracts for directors and consulting contracts for consultants all include specific language safeguarding confidential information and intellectual property rights. If any employee, executive, director or consultant was found to be in breach of their obligations pursuant to any agreement, the Company would have legal remedies available under the terms of the contract and under applicable Alberta provincial, and Canadian federal legislation.

Reliable conduct within the Alberta oil and gas industry is critical for the Company's consistent long-term operations. We comply with Alberta's safety and environmental laws related to product responsibility, as well as other applicable laws and regulations. As we are only engaged in the exploration, development and production phase of oil and gas, we rely on external transportation services and processing plants to refine our products to reach relevant standards and deliver our products to points of sales. During the Reporting Period, there were no incidents of product recall due to safety and quality issues, and the Company did not receive any service related complaints.

Compliance Status

During the Reporting Period, the Company was not aware of any material non-compliance with laws and regulations related to product responsibility, and the Company was not party to any legal cases regarding corrupt practices.

5.7 Anti-corruption

The Company is committed to the highest possible standards of openness, probity and accountability. In line with that commitment, the Company's Employee Manual details our anti-corruption policy to provide guidance to the Board and employees of a zero-tolerance approach to all forms of corruption, including deception, bribery, forgery, extortion, conspiracy, embezzlement, fraud, money laundering and collusion.

As per the Employee Manual, employees and directors must maintain an impeccable standard of integrity in all transactions and carry out their work in an honest and ethical manner as outlined by the anti-corruption policy. They must avoid conflicts of interest and subordination of judgment in performing their duties and responsibilities for the Company.

Whistle Blowing Policy

Employees, customers, suppliers and other stakeholders who have concerns about any suspected misconduct or malpractice within the Company are encouraged to come forward and voice those concerns. The Company will endeavour to respond to the concerns fairly and properly.

The Whistle Blowing Policy provides a channel for our employees to report instances they believe to be unethical or in breach of the code of conduct. Suspected non-compliance may be reported verbally or in writing to the department head, chief executive officer or compliance officer of the Company.

When a complaint is filed, dedicated compliance officers will investigate the case using an internal or external party as required, while protecting the whistle blower from reprisal. Our employees, agents or intermediaries found to have breached our Whistle Blowing Policy may be subject to termination of contract, dismissal, sanctions or criminal proceedings.

The Whistle Blowing Policy encourages the reporting of misconducts by assuring whistle blowers protection against unfair dismissal, victimisation or unwarranted disciplinary action, even if the concerns turn out to be unsubstantiated. The Company's employees who victimise or retaliate against those who have raised concerns under this policy will be subject to disciplinary actions.

However, the Company's employees who make a false report maliciously, with an ulterior motive, without reasonable grounds that the information in the report is accurate or reliable, or for personal gain, may face disciplinary action, including the possibility of dismissal.

Compliance Status

During the Reporting Period, the Company was not aware of any material non-compliance with the relevant laws and regulations related to bribery, extortion, fraud and money laundering in all material respects.

5.8 Community Investment

With site development in the regions of the Alberta Foothills and the Peace River area, the Company understands the potentially disruptive impacts that its drilling projects and facilities may have on the nearby communities, in particular the potential environmental and cultural impact on Aboriginal Canadians living in the areas in which the Company operates. Therefore, we strive to minimise such impacts and seek to ethically conduct our business to protect the interest of all stakeholders.

We respect the history, heritage and culture of the communities. Through effective management of stakeholder relationships, we enhance trust and confidence of the communities where we operate. Prior to the launch of any site development, a series of public consultation will be conducted. Relevant stakeholders will include members of the public, regulatory bodies and local and aboriginal communities who are, or may be, affected by the proposed exploration and/or development activities. The Company ensures that a transparent and respectful relationship is built and maintained with the local community and relevant stakeholders.

During the Reporting Period, the Company incurred approximately C\$3,300 in costs, and dedicated approximately 40 man-hours associated with stakeholder and community engagement comprised of consultation with Aboriginal Canadians and landowners who would potentially be impacted by the drilling of the Company's Basing well which occurred between September and December of 2021.

APPENDIX I — ENVIRONMENTAL PERFORMANCE INDICATORS

КРІ	Unit	2021
Use of Resources		
Water use (for well completions)	m^3	5,189
Natural gas use	m^3	3,592,744
Per boe ¹	m³/boe	4.39
Propane use	Litres	85,870
Per boe ¹	Litres/boe	0.10
Diesel use	Litres	161,090
Per boe ¹	Litres/boe	0.20
Emissions	2.1.100,200	0.20
Drilling cuttings and drilling fluids	m^3	30
Produced water	m³	5,706
Per boe ¹	m³/boe	0.0070
Production wastewater/oil/solid	m ³	50
Per boe ¹	m³/boe	0.0001
Methane emission	m ³	111,833
Per boe ¹	m³/boe	0.14
Non-hazardous waste disposed	tonnes	0
Air emissions		
Sulphur oxides (SOx)	tonnes	0.04
Particulate matter (PM)	tonnes	0.44
Nitrogen oxides (NOx)	tonnes	5.64
Volatile organic compound (VOC)	tonnes	0.36
Carbon monoxide (CO)	tonnes	3.18
Total carbon emissions	tonnes CO ₂	6,981
Total carbon emissions (Scope 1 and 2) per boe ¹	tonnes CO₂/boe	0.0085

Based on 2021 total Company production of 818,651 barrels of oil equivalent ("boe")

APPENDIX II — HKEX ESG CONTENT INDEX В

	Aspects	Section	Remarks
Α	Environmental		
A1	 Emissions a) Policies and b) Compliance with relevant laws and regulations that have a significant impact on the issuer relating to air and greenhouse gas emissions, discharges into water and land, and generation of hazardous and non-hazardous waste 	3.1	
A1.1	The types of emissions and respective emission data	Appendix I	
A1.2	Greenhouse gas emissions in total (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility)	Appendix I	
A1.3	Total hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility)	Appendix I	
A1.4	Total non-hazardous waste produced (in tonnes) and, where appropriate, intensity (e.g. per unit of production volume, per facility)	Appendix I	
A1.5	Description of measures to mitigate emissions and result achieved	3.1	
A1.6	Description of how hazardous and non-hazardous wastes are handled, reduction initiatives and results achieved	3.1	
A2	Use of Resources Policies on the efficient use of resources, including energy, water and other raw materials	3.2	
A2.1	Direct and/or indirect energy consumption by type (e.g. electricity, gas or oil) in total (kWh in '000s) and intensity (e.g. per unit of production volume, per facility)	Appendix I	
A2.2	Water consumption in total and intensity (e.g. per unit of production volume, per facility)	Appendix I	
A2.3	Description of energy use efficiency initiatives and results achieved	3.2	
A2.4	Description of whether there is any issue in sourcing water that is fit for purpose, water efficiency initiatives and results achieved	3.2	There are no significant issues identified in sourcing water that is fit for purpose.
A2.5	Total packaging material used for finished products (in tonnes) and, if applicable, with reference to per unit produced	_	Packaging material is not identified as material to the Company.

	Aspects	Section	Remarks
A3	The Environment and Natural Resources Policies on minimising the issuer's significant impact on the environment and natural resources	3.3	
A3.1	Description of the significant impacts of activities on the environment and natural resources and the actions taken to manage them	3.3	
A 4	Climate Change Policies on identification and mitigation of significant climate-related issues which have impacted, and those which may impact, the issuer	4.1	
A4.1	Description of the significant climate-related issues which have impacted, and those which may impact, the issuer, and the actions taken to manage them.	4.1	
В	Social		
B1	Employment and Labour Practices Policies on employment and compliance with relevant laws and regulations that have a significant impact on the issuer on the following aspects: Compensation and dismissal Recruitment and promotion Working hours and rest periods Equal opportunity and anti-discrimination Diversity Other benefits and welfare	5.1	
B1.1	Total workforce by gender, employment type (for example, full- or parttime), age group and geographical region.	5.1	
B1.2	Employee turnover rate by gender, age group and geographical region.	5.1	
B2	Health and Safety Policies and compliance with relevant laws and regulations that have a significant impact on the issuer related to providing a safe working environment and protecting employees from occupational hazards	5.2	
B2.1	Number and rate of work-related fatalities occurred in each of the past three years including the reporting year.	5.2	
B2.2	Lost days due to work injury.	5.2	
B2.3	Description of occupational health and safety measures adopted, and how they are implemented and monitored.	5.2	
В3	Development and Training Policies on improving employees' knowledge and skills for discharging duties at work; description of training activities	5.3	
B3.1	The percentage of employees trained by gender and employee category (e.g. senior management, middle management).	5.3	
B3.2	The average training hours completed per employee by gender and employee category.	5.3	

	Aspects	Section	Remarks
B4	Labour Standards Policies and compliance with relevant laws and regulations that have a significant impact on the issuer related to preventing child and forced labour	5.4	
B4.1	Description of measures to review employment practices to avoid child and forced labour.	5.4	
B4.2	Description of steps taken to eliminate such practices when discovered.	5.4	
B 5	Supply Chain Management Policies on managing environmental and social risks of the supply chain	5.5	
B5.1	Number of suppliers by geographical region.	5.5	
B5.2	Description of practices relating to engaging suppliers, number of suppliers where the practices are being implemented, and how they are implemented and monitored.	5.5	
B5.3	Description of practices used to identify environmental and social risks along the supply chain, and how they are implemented and monitored.	5.5	
B5.4	Description of practices used to promote environmentally preferable products and services when selecting suppliers, and how they are implemented and monitored.	5.5	
B6	Product Responsibility Policies and compliance with relevant laws and regulations that have a significant impact on the issuer related to health and safety, advertising, labelling and privacy matters related to products and services provided and methods of redress	5.6	
B6.1	Percentage of total products sold or shipped subject to recalls for safety and health reasons.	5.6	
B6.2	Number of products and service related complaints received and how they are dealt with.	5.6	
B6.3	Description of practices relating to observing and protecting intellectual property rights.	5.6	
B6.4	Description of quality assurance process and recall procedures.	5.6	
B6.5	Description of consumer data protection and privacy policies, and how they are implemented and monitored.	5.6	

	Aspects	Section	Remarks
В7	Anti-corruption Policies and compliance with relevant laws and regulations that have a significant impact on the issuer related to bribery, extortion, fraud and money laundering	5.7	
B7.1	Number of concluded legal cases regarding corrupt practices brought against the issuer or its employees during the reporting period and the outcomes of the cases.	5.7	
B7.2	Description of preventive measures and whistle-blowing procedures, and how they are implemented and monitored.	5.7	
B7.3	Description of anti-corruption training provided to directors and staff.	5.7	
B8	Community Investment Policies on community engagement to understand the needs of the communities where the issuer operates and to ensure its activities take into consideration the communities' interests	5.8	
B8.1	Focus areas of contribution (e.g. education, environmental concerns, labour needs, health, culture, sport).	5.8	
B8.2	Resources contributed (e.g. money or time) to the focus area.	5.8	