



# BUSINESS RESPONSIBILITY & SUSTAINABILITY REPORT (BRSR)

## SECTION A: GENERAL DISCLOSURES

### I. Details of the listed entity

1.	<b>Corporate Identification Number (CIN) of the Listed Entity</b>	L24200MH1989PLC051018
2.	<b>Name of Listed Entity</b>	Advanced Enzyme Technologies Limited ("AETL")
3.	<b>Year of incorporation</b>	1989
4.	<b>Registered office address</b>	5th Floor, 'A' wing, Sun Magnetica, LIC Service Road, Louiswadi, Thane (W) - 400 604, Maharashtra, India
5.	<b>Corporate office address</b>	
6.	<b>E-mail</b>	info@advancedenzymes.com
7.	<b>Telephone</b>	+91-22-4170 3200
8.	<b>Website</b>	www.advancedenzymes.com
9.	<b>Financial year for which the reporting is done</b>	FY 2023-24 (April 01, 2023 to March 31, 2024)
10.	<b>Name of the Stock Exchange(s) where shares are listed</b>	BSE Limited (BSE) & National Stock Exchange of India Limited (NSE)
11.	<b>Paid-up Capital</b>	₹ 223.65 million (as of March 31, 2024)
12.	<b>Name and contact details (telephone, email address) of the person who may be contacted in case of any queries on the BRSR report</b>	Mr. Ronak Saraf, Manager-Investor Relations ir@advancedenzymes.com; +91 22-4170 3200
13.	<b>Reporting boundary - Are the disclosures under this report made on a standalone basis (i.e. only for the entity) or on a consolidated basis (i.e. for the entity and all the entities which form a part of its consolidated financial statements, taken together)</b>	Disclosures under this report are made on a standalone basis for Advanced Enzyme Technologies Limited
14.	<b>Name of assurance provider</b>	NA
15.	<b>Type of assurance obtained</b>	NA

### II. Products/Services

#### 16. Details of business activities (accounting for 90% of the turnover)

S. No.	Description of main activity	Description of business activity	% of turnover of the entity
1.	Manufacturing	Chemical and chemical products, pharmaceuticals, medicinal chemical and botanical products	100%

#### 17. Products/Services sold by the entity (accounting for 90% of the entity's Turnover)

S. No.	Product/service	NIC Code	% of total turnover contributed
1.	Enzymes and Probiotics	21001	100%

### III. Operations

#### 18. Number of locations where plants and/or operations/offices of the entity are situated

Location	Number of Plants	Number of Offices	Total
National (India)	4	2	6
International	0	0	0

Note: The Company has 2 R&D laboratories

**BRSR (Contd.)****19. Markets served by the entity**

- a. Number of locations

Locations	Numbers
National (No. of States)	PAN India presence across all 28 states and 8 Union Territories
International (No. of Countries)	Exported to 50 countries across 5 continents

\*Note: During FY 2023-24, the Company dispatched its materials to 21 states and 3 Union Territories

- b. What is the contribution of exports as a percentage of the total turnover of the entity?

Exports account for 31% of the revenues.

- c. A brief on types of customers

The Company provides proprietary enzymes & probiotics products and customized solutions to Human Nutrition, Animal Nutrition, Bio-Processing Industry (Food & Non-Food processing).

**IV. Employees****20. Details as at the end of Financial year: 2023-24**

- a. Employees and Workers (Including differently abled)

S. No.	Particulars	Total (A)	Male		Female	
			No. (B)	%(B/A)	No. (C)	%(C/A)
<b>Employees</b>						
1.	Permanent (D)	273	207	75.82	66	24.18
2.	Other than permanent (E)	90	71	78.89	19	21.11
3.	<b>Total Employees (D+E)</b>	<b>363</b>	<b>278</b>	<b>76.58</b>	<b>85</b>	<b>23.42</b>
<b>Workers</b>						
4.	Permanent (F)	50	50	100.00	0	0.00
5.	Other than permanent (G)	222	215	96.85	7	3.15
6.	<b>Total Workers (F+G)</b>	<b>272</b>	<b>265</b>	<b>97.43</b>	<b>7</b>	<b>2.57</b>

Note: In FY 2024, there were 84 trainees who are included in 'Other than permanent' above.

- b. Differently abled Employees and Workers

S. No.	Particulars	Total (A)	Male		Female	
			No. (B)	%(B/A)	No. (C)	%(C/A)
<b>Differently abled Employees</b>						
1.	Permanent (D)	1	1	100.00	0	0
2.	Other than permanent (E)	0	0	0	0	0
3.	<b>Total differently abled Employees (D + E)</b>	<b>1</b>	<b>1</b>	<b>100.00</b>	<b>0</b>	<b>0</b>
<b>Differently abled Workers</b>						
4.	Permanent (F)	0	0	0	0	0
5.	Other than permanent (G)	0	0	0	0	0
6.	<b>Total differently abled Workers (F + G)</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

**21. Participation/Inclusion/Representation of Women**

	Total (A)	No. and Percentage of Females	
		No. (B)	% (B/A)
Board of Directors	10	3	30
Key Management Personnel* (KMP)	2	0	0

\*Note: KMP includes Chief Financial Officer (CFO) and Company Secretary (CS)



## BRSR (Contd.)

## 22. Turnover rate for permanent Employees and Workers

	FY 2023-24			FY 2022-23			FY 2021-22		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
<b>Permanent Employees</b>	<b>11.21%</b>	<b>12.40%</b>	<b>11.49%</b>	10.50%	30.09%	14.52%	13.77%	37.46%	25.62%
<b>Permanent Workers</b>	<b>7.69%</b>	<b>0</b>	<b>7.69%</b>	1.83%	0	1.83%	1.80%	0	1.80%

## V. Holding, Subsidiary and Associate Companies (including joint ventures)

## 23. Names of Holding / Subsidiary / Associate companies / Joint ventures

S. No.	Name of the Holding / Subsidiary/ Associate companies/ Joint ventures (A)	Indicate whether Holding/ Subsidiary/ Associate/ Joint Venture	% of shares held by listed entity	Does the entity indicated at column A, participate in the Business Responsibility Initiatives of the listed entity? (Yes/No)
1.	JC Biotech Private Limited*	Subsidiary	95.72%	No, the subsidiaries are separate entities, and hence they follow BR initiatives as per the laws as may be applicable to them.
2.	Advanced Bio-Agro Tech Limited	Subsidiary	60%	
3.	Advanced EnzyTech Solutions Limited	Subsidiary	100%	
4.	Advanced Enzymes USA	Subsidiary	100%	
5.	Cal-India Foods International	Subsidiary (Step-down)	100%	
6.	Advanced Supplementary Technologies Corporation	Subsidiary (Step-down)	100%	
7.	Enzyme innovation Inc.	Subsidiary (Step-down)	100%	
8.	Advanced Enzymes (Malaysia) Sdn. Bhd.#	Subsidiary	100%	
9.	Advanced Enzymes Europe B.V.	Subsidiary	100%	
10.	evoxx technologies GmbH	Subsidiary (Step-down)	100%	
11.	SciTech Specialities Private Limited	Subsidiary	51%	
12.	Saiganesh Enzytech Solutions Private Limited	Subsidiary	50%	

**Note:**

\*AETL augmented its stake in JC Biotech by 5.89% during the reviewed period. This culminated in a total ownership of 95.72%, further solidifying the integration and collaboration between both entities.

#During FY 2019-20, the Board of your Company approved the discontinuation of the business and closure of Advanced Enzymes (Malaysia) Sdn. Bhd. (AEM) and to initiate the process of closure thereto, since AEM was not giving the desired results. During FY 2022-23 and FY 2023-24, no business activities were carried out resulting into Nil profit in the respective years. During FY 2023-24, the Registrar of Companies, Malaysia approved the voluntary application of AEM for its strike-off, and status of AEM appeared as 'Dissolved'. Consequently, AEM ceased to be the subsidiary of the Company.

During the financial year 2022-23, the Board Directors of respective wholly owned subsidiaries i.e. Dynamic Enzymes, Inc., USA ("DE") and Advanced Supplementary Technologies Corporation, USA ("AST") approved merger of DE and AST. Further, the State of California (USA) had approved the merger of DE into AST and consequently thereafter, DE merged into AST, and DE ceased to exist.

**BRSR (Contd.)****VI. CSR Details**

24. (i) **Whether CSR is applicable as per section 135 of Companies Act, 2013:** Yes
- (ii) **Turnover (in million)** – ₹ 3,654.69 million (on standalone basis)
- (iii) **Net worth (in million)** – ₹ 5,801.74 million (on standalone basis)

**VII. Transparency and Disclosures Compliances****25. Complaints/Grievances on any of the principles (Principles 1 to 9) under the National Guidelines on Responsible Business Conduct:**

Stakeholder group from whom complaint is received	Grievance Redressal Mechanism in Place (Yes/No) (If Yes, then provide web-link for grievance redress policy)	FY 2023-24			FY 2022-23		
		Number of complaints filed during the year	Number of complaints pending resolution at close of the year	Remarks	Number of complaints filed during the year	Number of complaints pending resolution at close of the year	Remarks
Communities	No	NIL	NIL		NIL	NIL	
Investors (other than shareholders)	No	NIL	NIL		NIL	NIL	
Shareholders	Yes*	NIL	NIL		NIL	NIL	
Employees and workers	Yes	NIL	NIL		NIL	NIL	
Customers	Yes	34	NIL		35	NIL	
Value Chain Partners	No	1	NIL		NIL	NIL	
Other (please specify)	No	NIL	NIL		NIL	NIL	

**Note:**

Value Chain Partners include entities with which the organisation has a direct or indirect business relationship and which either (a) supply products or services that contribute to the organisation's own products or services or (b) receive products or services from the organisation.

Weblink of all the policies: [www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies](http://www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies)

\*The Grievance Redressal Mechanism is as per the applicable regulations

**26. Overview of the entity's material responsible business conduct issues**

Please indicate material responsible business conduct and sustainability issues pertaining to environmental and social matters that present a risk or an opportunity to your business, rationale for identifying the same, approach to adapt or mitigate the risk along with its financial implications, as per the following format:

S. No.	Material issue identified	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
1.	Climate Risk	Risk	The Company may face significant changes in its operating environment due to climate change, such as disruptions in production, shifts in customer preferences, and other potential impacts	The Company stays up to date with the latest developments and implements necessary risk mitigation strategy. This may include analysing and assessing the potential consequences that could impact the business	Negative Increased production costs for adaptation
		Opportunity	The Company may consider climate change an opportunity since addressing it will necessitate the development of new and improved products across the globe	The Company is preparing to adapt to the evolving market conditions due to climate change	Positive Increased revenue from new product development and market adaptation



## BRSR (Contd.)

S. No.	Material issue identified	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
2.	Environmental Impact	Risk	As a manufacturing company, the plants run by AETL always carry the risk of having a negative impact on the environment	The Company has a strong system in place for establishing its 'Standard Operating Procedures' with a key focus on protecting the environment. e.g. the complete range of enzymes produced by the Company is eco-friendly	Negative  Potential fines, remediation costs, and damage to reputation
3.	Energy Conservation	Opportunity	The Company conserves energy, which results in using less energy to achieve the same or even higher output, reducing costs and significantly reducing environmental impact	The Company consistently implements measures to conserve energy, such as installing more energy-efficient technology and products	Positive  Cost savings from reduced energy consumption and environmental benefits
4.	Carbon Emissions	Risk	Scientific studies have shown that industry carbon emissions contribute significantly to the greenhouse effect, which is the primary cause of global climate change	The Company is developing a strategy to decrease its emissions and conform to the 'net zero' goals within its specific regions	Negative  As the Company is a manufacturing concern, carbon emission will remain a certain part of operations for certain time period but nevertheless the Company endeavours for Cost savings from emission reduction
5.	Water Usage and Management	Opportunity	Using and managing water efficiently results in lower costs and also aids in reducing the adverse effects of groundwater depletion and water pollution	The Company understand its responsibility towards water usage and its efficient usage. Hence, a system is in place to recycle wastewater, that can be used in different operations. Water usage monitoring across various facilities enables us to strategize the reduction efforts	Positive  Cost savings from reduced water consumption and environmental benefits
		Risk	There is a great degree of dependency on uninterrupted supply of water for continued operations. Therefore, water management becomes crucial for the Company's operations. With changing climate and drought like conditions, water availability is increasingly becoming a risk across different geographies		Negative  High dependency on uninterrupted water supply creates risk for plant operations
6.	Waste Reduction	Opportunity	Minimising waste involves an all-encompassing approach of utilising fewer materials to decrease waste production. Such a practice results in conserving natural resources and cost savings	The Company is dedicated to minimising waste to attain environmental and economic advantages	Positive  Cost savings from reduced waste disposal and resource conservation

## BRSR (Contd.)

S. No.	Material issue identified	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
7.	Material handling	Risk	Being an industrial manufacturer, the Company deals with material handling, which involves transporting and storing materials and products. This encompasses several stages: raw material handling, manufacturing processes, warehousing and distribution	The Company employs industry-leading practices to manage both raw materials and finished products, ensuring the most efficient and effective material handling	Negative  Increased operational costs and potential damages from mishandling
8.	Supply chain management	Risk	External and internal events may result in challenges related to the sourcing and transporting of raw materials and finished products, potentially leading to missed business opportunities and revenue losses	The Company continuously strives to optimise cost-effectiveness and timely deliveries. To ensure delivery timelines, raw materials are procured from reputable manufacturers. The Company also maintains adequate buffer stock to prevent potential delivery delays	Negative  Increased costs from supply chain disruptions and potential revenue losses
9.	Customer Experience	Risk	The survival and success of any business heavily rely on its customers. A decrease or discontinuation in customer demand can negatively impact the Company's revenue and profitability	The Company has been proactively improving the quality and consistency of the customer experience while also diversifying its client base, thereby reducing business risks	Negative  Decreased revenue from declining customer demand and potential loss of market share
10.	Health & Safety	Risk	Due to the nature of its operations, the Company must contend with risks that could potentially threaten the health and safety of its employees and customers. This necessitates objectively assessing potential hazards that may lead to harm, injury, illness, or even death of employees or customers	The Company has 'zero tolerance' for any compromise or deviation from accepted norms and everyone is expected to abide with them. The Company also endeavors and strives to fulfil all applicable compliance requirements related to health and safety. The health and safety of our people and customers was, is and will continue to be our topmost priority	Negative  Increased costs from workplace accidents, legal liabilities, and damage to reputation
11.	Employee engagement	Opportunity	Employee engagement is the assessment of the commitment, enthusiasm and interest employees feel towards their job and overall responsibilities within the organisation. It presents an opportunity for the Company as studies have shown that employees who are more engaged tend to be more conscientious about their work and the Company's performance	The Company is dedicated to creating a work environment that encourages and supports its employees to excel by implementing employee engagement programmes. The Management is focused on providing employees with better tools, technology, and techniques to optimise their potential and improve teamwork	Positive  Increased productivity, morale, and retention lead to cost savings and revenue growth



## BRSR (Contd.)

S. No.	Material issue identified	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
12.	Community engagement	Opportunity	In order to foster resilience in business and establish a positive, sustainable, long-term relationship with the community, organisations must have a clear vision and work collaboratively. The individuals who are directly or indirectly connected with the Company are significant stakeholders	The Company strives to monitor its initiatives aimed at benefiting the community. The senior management regularly reviews and evaluates the programmes and their progress	Positive  Enhanced brand reputation, customer loyalty and potential revenue growth
13.	Data Privacy & Security	Risk	Data privacy has become a significant risk factor in the modern world, but it can also be a valuable source of competitive advantage if managed properly. Despite this, effective information and data management continues to pose compliance challenges, which may lead to reputation risks	The Company has a strong framework in place to identify cybersecurity risks. Recognising the growing significance of data privacy concerns, the Company takes a comprehensive and coordinated approach to information security and data privacy systems	Negative  Financial losses from data breaches, legal penalties, and damaged reputations
14.	Product quality and safety	Opportunity	Improving product quality and safety and meeting customer expectations can attract more customers and subsequently increase revenue	By ensuring high product quality, the company can build a strong reputation for delivering reliable and effective enzymes which can lead towards attracting and retaining customers. Quality and safety measures also minimize product recalls, warranty claims and customer complaints, leading to cost savings	Positive  Increased customer satisfaction, reduced warranty claims and improved brand reputation
		Risk	The retention of customers is heavily reliant on maintaining high levels of product quality and safety. Any shortcomings in meeting customer expectations can negatively impact revenue	The Company follows quality control and quality assurance processes to ensure that each product manufactured meets the high quality standards established by the Company	Negative  Can lead to product withdrawals, recalls, regulatory action, decreased sales, reputational risk, increased litigation followed by increase in litigation cost
15.	Corporate governance	Opportunity/ Risk	Ensuring robust corporate governance is fundamental to fulfilling the objectives of the organization, as any risks have the potential to erode the trust of the stakeholders, dent the reputation of the organization, and may disrupt its business	The Board effectiveness is enhanced by selecting the right mix of individuals to serve on the Board, with the requisite qualifications, expertise and experience, who can collectively serve the best interests of all stakeholders, maintain board and management accountability and drive corporate ethics, values and sustainability	Positive  Improved stakeholder trust and potential revenue growth  Negative  Decreased trust leading to loss of investors or customers



## BRSR (Contd.)

S. No.	Material issue identified	Indicate whether risk or opportunity (R/O)	Rationale for identifying the risk / opportunity	In case of risk, approach to adapt or mitigate	Financial implications of the risk or opportunity (Indicate positive or negative implications)
16.	Investment in R&D	Opportunity	To attain operational excellence and generate value for our stakeholders, we aim to bolster our research capabilities by utilizing state-of-the-art technologies and establishing world-class laboratories	The Company has wide talent pool for every division it operated in. By adopting new technological innovations, Advanced Enzymes can gain a competitive edge and explore new opportunities for sustainable growth in the long run	Positive  Potential for new product development and revenue growth
		Risk	The Company operates in highly volatile & evolving industry that needs continuous and efficient R&D. Many a times R&D takes more than expected time & resources, leading to the cost escalation.  At times, despite quality research the Company may not get the desired output which may lead to the delayed product launch resulting in the lower ROI from R&D		Negative  Cost escalation due to elongated R&D timeline and revenue loss due to delayed product launch
17.	Regulatory compliance	Risk	The enzymes and probiotics industry is subject to extensive regulation, and the regulatory framework is continuously evolving in response to the impacts of globalization, the emergence of new markets, the introduction of new technologies, and the increasing expectations of patients, investors, and regulators	Maintaining the highest standards of quality and adhering to applicable regulatory requirements are top priorities for us. Our facilities located nationwide follow Good Manufacturing Practice (GMP) guidelines	Negative  Fines, penalties, and potential revenue losses due to non-compliance





## BRSR (Contd.)

### SECTION B: MANAGEMENT AND PROCESS DISCLOSURES

This section is aimed at helping businesses demonstrate the structures, policies and processes put in place towards adopting the NGRBC Principles and Core Elements referred as P1-P9 as given below:

- P1 - Businesses should conduct and govern themselves with integrity in a manner that is Ethical, Transparent and Accountable.
- P2 - Businesses should provide goods and services in a manner that is sustainable and safe.
- P3 - Businesses should respect and promote the well-being of all employees, including those in their value chains.
- P4 - Businesses should respect the interests of and be responsive to all their stakeholders.
- P5 - Businesses should respect and promote human rights.
- P6 - Businesses should respect and make efforts to protect and restore the environment.
- P7 - Businesses, when engaging in influencing public and regulatory policy, should do so in a manner that is responsible and transparent.
- P8 - Businesses should promote inclusive growth and equitable development.
- P9 - Businesses should engage with and provide value to their consumers in a responsible manner.

S. No.	Disclosure Questions	P 1	P 2	P 3	P 4	P 5	P 6	P 7#	P 8	P 9
<b>Policy and management processes</b>										
1.	a. Whether the entity's policy/policies cover each principle and its core elements of the NGRBCs. (Yes/No)	Y	Y	Y	Y	Y	Y	N	Y	Y
	b. Has the policy been approved by the Board? (Yes/No)	Y	Y	Y	Y	Y	Y	N	Y	Y
	c. Web Link of the Policies, if available	<a href="https://www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies">https://www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies</a>								
2.	Whether the entity has translated the policy into procedures. (Yes / No)	Y	Y	Y	Y	Y	Y	N	Y	Y
3.	Do the enlisted policies extend to your value chain partners? (Yes/No)*	Y	Y	Y	Y	Y	Y	N	Y	Y
4.	Name of the national and international codes/certifications/labels/ standards (e.g. Forest Stewardship Council, Fairtrade, Rainforest Alliance, Trustea) standards (e.g. SA 8000, OHSAS, ISO, BIS) adopted by your entity and mapped to each principle	Food Safety System Certifications (FSSC) 22000 Global Organic Textile Standard (GOTS) ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 Halal Certification Kosher Certificate WHO-GMP Certification GMP Plus Certification Written Confirmation Certification Export Inspection Agency Certification Input for Organic Processing/Production								
5.	Specific commitments, goals and targets set by the entity with defined timelines, if any	N	N	N	N	N	N	NA	N	N

## BRSR (Contd.)

S. No.	Disclosure Questions	P 1	P 2	P 3	P 4	P 5	P 6	P 7#	P 8	P 9
6.	<b>Performance of the entity against the specific commitments, goals and targets alongwith reasons in case the same are not met</b>	<p>The Company uses eco-friendly methods to create sustainable products, making it a comprehensive offering for both customers and end users. The Company is currently working on establishing emission targets that align with the Science Based Targets initiative, which offers a specific plan for companies to decrease their carbon emissions.</p> <ul style="list-style-type: none"> <li>The Company has implemented a human rights policy distributed to all its employees. The employees are fully informed about workplace ethics, labor laws, and other relevant policies through various means of communication such as display boards, handbooks, and other forms of communication. The Company takes measures to prevent the use of forced or child labor within the workplace and conduct thorough compliance audit to ensure this policy is upheld</li> <li>The Company takes measures to abide by the laws and regulations in India and in other countries where it conducts business. Additionally, a Whistle Blower Policy is in place that enables directors and employees to report any concerns without fear of retaliation</li> <li>The Company strives to strengthen its relationships with stakeholders by actively seeking their perspectives on topics that are important to them. This includes issues related to the environment, society, and the economy that may impact the Company ability to generate value. By gaining these insights, the Company can better understand how the stakeholders perceive value, pinpoint emerging trends, identify potential risks and opportunities, and develop appropriate strategic responses</li> </ul>								

**Governance, leadership and oversight**

7.	<b>Statement by the director responsible for the business responsibility report, highlighting ESG-related challenges, targets and achievements</b>	<p>In our Annual Report and Business Responsibility and Sustainability Report, we have addressed all crucial matters concerning business responsibility and sustainability at Advanced Enzyme Technologies Limited. However, I would like to take this opportunity to articulate our unchanging values and strategic priorities regarding business resilience and sustainability. These times are challenging for everyone in various ways, as humanity grapples with combating climate change, eradicating violent conflict, fostering community development, and conducting ethical, transparent, and responsible business. We must prioritize inclusive growth and sustainable development without sacrificing the unique developmental requirements of different regions and the welfare of the poor and marginalized. We have consistently endeavored to include all stakeholders in our journey of growth and progress. It is imperative that we always conduct our business responsibly and sustainably, with trust and transparency. We also encourage and support our suppliers, vendors, distributors, partners, and other stakeholders to adopt the same principles. On behalf of the board and management, I would like to express our commitment to continue conducting our business ethically and responsibly, with the interests of all stakeholders guiding our conduct.</p>								
8.	<b>Details of the highest authority responsible for implementing and overseeing the Business Responsibility policy(ies)</b>	Mr. Vasant Rathi Chairman & Non-Executive Director DIN: 01233447								
9.	<b>Does the entity have a specified Committee of the Board/ Director responsible for decision-making on sustainability related issues? (Yes / No). If yes, provide details</b>	Yes. Mr. Mukund Kabra Whole-time Director DIN: 00148294								



## BRSR (Contd.)

## 10. Details of Review of NGRBCs by the Company:

Subject for Review	Indicate whether review was undertaken by Director / Committee of the Board/ Any other Committee									Frequency (Annually/ Half yearly/ Quarterly/ Any other – please specify)								
	P 1	P 2	P 3	P 4	P 5	P 6	P 7 <sup>#</sup>	P 8	P 9	P 1	P 2	P 3	P 4	P 5	P 6	P 7 <sup>#</sup>	P 8	P 9
<b>Performance against above policies and follow up action</b>	Board Members or senior leadership team review the effectiveness of policies and procedures and recommend necessary changes									Periodic or need-based								
<b>Compliance with Statutory requirements of relevance to the principles, and, rectification of any non-compliances</b>	Senior management reviews and issues a Statutory Compliance Certificate to the Board of Directors									Periodic or need-based								

11. Has the entity carried out independent assessment/ evaluation of the working of its policies by an external agency? (Yes/No). If yes, provide name of the agency	P 1	P 2	P 3	P 4	P 5	P 6	P 7 <sup>#</sup>	P 8	P 9
	The independent assessment has not been carried out by the Company. However, an internal evaluation is carried out on a periodical basis.								

## 12. If answer to question (1) above is "No" i.e. not all Principles are covered by a policy, reasons to be stated:

Questions	P 1	P 2	P 3	P 4	P 5	P 6	P 7 <sup>#</sup>	P 8	P 9
The entity does not consider the Principles material to its business (Yes/No)	Not Applicable								
The entity is not at a stage where it is in a position to formulate and implement the policies on specified principles (Yes/No)									
The entity does not have the financial or/human and technical resources available for the task (Yes/No)									
It is planned to be done in the next financial year (Yes/No)									
Any other reason (please specify)									

<sup>#</sup>Note: Presently, AETL is not engaged in influencing public and regulatory policy.

\*The value chain partners are encouraged to adhere to these policies, as applicable or expected from responsible businesses.

## BRSR (Contd.)

## SECTION C: PRINCIPLE WISE PERFORMANCE DISCLOSURE

This section is aimed at helping entities demonstrate their performance in integrating the Principles and Core Elements with key processes and decisions. The information sought is categorised as 'Essential' and 'Leadership'. While the essential indicators are expected to be disclosed by every entity mandated to file this report, the leadership indicators may be voluntarily disclosed by entities which aspire to progress to a higher level in their quest to be socially, environmentally and ethically responsible.

**PRINCIPLE 1: Businesses should conduct and govern themselves with integrity and in a manner that is Ethical, Transparent and Accountable**

**Essential Indicators**

**1. Percentage coverage by training and awareness programmes on any of the Principles during the financial year**

Segment	Total number of training and awareness programmes held	Topics / principles covered under the training and its impact	% age of persons in respective category covered by awareness programmes
Board of Directors	4	The Company acquaints its director(s) about operations, financials, risk management framework, business, annual budget and other important information update, primarily during the Board and Committee meetings	100%
Key Managerial Personnel	7	Programs for familiarisation as mentioned above including Prevention of Sexual Harassment awareness training	100%
Employees other than BoD and KMPs	40	Leadership Workshop, Prevention of Sexual Harassment, Data Integrity, Labour law-new labour codes, fire safety training, pharma regulations codes, Awareness regarding FSSC 22000 Ver. 5.1	73%
Workers	46	Labour law-new labour codes, fire safety trainings, pharma regulations codes, Awareness regarding FSSC 22000 Ver. 5.1, Awareness of ISO standards, current Good Manufacturing Practices (CGMP), Good Distribution Practices (GDP), HALAL, etc.	78%

**2. Details of fines/penalties/punishment/award/compounding fees/settlement amount paid in proceedings (by the entity or by directors/KMPs) with regulators/law enforcement agencies/ judicial institutions, in the financial year, in the following format:**

Monetary					
	NGRBC Principle	Name of the regulatory/ enforcement agencies/ judicial institutions	Amount (In ₹)	Brief of the Case	Has an appeal been preferred? (Yes/No)
Penalty/ Fine					
Settlement			NIL		
Compounding fee					
Non-Monetary					
	NGRBC Principle	Name of the regulatory/ enforcement agencies/ judicial institutions	Brief of the Case	Has an appeal been preferred? (Yes/No)	
Imprisonment					
Punishment			NIL		



## BRSR (Contd.)

3. Of the instances disclosed in Question 2 above, details of the Appeal/ Revision preferred in cases where monetary or non-monetary action has been appealed.

Case Details	Name of the regulatory/ enforcement agencies/ judicial institutions
NA	NA

4. Does the entity have an anti-corruption or anti-bribery policy? If yes, provide details in brief and if available, provide a web-link to the policy:

Yes, AETL has a robust anti-corruption and anti-bribery policy outlined in its Code of Conduct and Ethics Policy. The policy applies to the Board of Directors, senior management personnel, and all employees. It strictly prohibits the acceptance or offering of gifts, donations, remuneration, or any other benefits to influence business favours. Bribery, whether direct or indirect, is strongly discouraged, aligning with the Prevention of Corruption Act, 1988, and other relevant legislation globally.

[www.advancedenzymes.com/investors/corporate-governance#codes-and-policies](http://www.advancedenzymes.com/investors/corporate-governance#codes-and-policies).

5. Number of Directors/KMPs/employees/workers against whom disciplinary action was taken by any law enforcement agency for the charges of bribery/ corruption:

	FY 2023-24	FY 2022-23
Directors	NIL	NIL
KMPs		
Employees		
Workers		

6. Details of complaints with regard to conflict of interest:

	FY 2023-24		FY 2022-23	
	Number	Remarks	Number	Remarks
Number of complaints received in relation to issues of Conflict of Interest of the Directors	NIL		NIL	
Number of complaints received in relation to issues of Conflict of Interest of the KMPs				

7. Provide details of any corrective action taken or underway on issues related to fines/penalties/action taken by regulators/law enforcement agencies/judicial institutions, on cases of corruption and conflicts of interest:

Not Applicable

8. Number of days of accounts payables ((Accounts payable \*365)/Cost of goods/services procured) in the following format:

	FY 2023-24	FY 2022-23
Number of days of accounts payables	37.71	33.90

**BRSR (Contd.)****9. Open-ness of business**

Provide details of concentration of purchases and sales with trading houses, dealers, and related parties along-with loans and advances & investments, with related parties, in the following format:

Parameter	Metrics	FY 2023-24	FY 2022-23
Concentration of Purchases	a. Purchases from trading houses as % of total purchases	-	-
	b. Number of trading houses where purchases are made from	-	-
	c. Purchases from top 10 trading houses as % of total purchases from trading houses	-	-
Concentration of Sales	a. Sales to dealers/distributors as % of total sales	23.39%	23.14%
	b. Number of dealers/distributors to whom sales are made	84	80
	c. Sales to top 10 dealers/distributors as % of total sales to dealers/Distributors	71%	65%
Shares of RPT in	a. Purchases (Purchases with related parties/Total purchases)	34.12%	29.95%
	b. Sales (Sales to related parties/Total sales)	24.87%	25.20%
	c. Loans & advances (Loans & advances given to related parties/Total loans & advances)	-	100%
	d. Investments (Investments in related parties/ Total investments made)	80%	92%

**Leadership Indicators****1. Awareness programmes conducted for value chain partners on any of the Principles during the financial year:**

Total number of awareness campaign held	Topics/Principles covered under the training	% age of value chain programme partners covered (by value of business done with such partners) under the awareness programmes
NO		

**2. Does the entity have processes in place to avoid/ manage conflict of interests involving members of the Board? (Yes/ No) If Yes, provide details of the same:**

Yes, AETL implements stringent measures to prevent and manage conflict of interest among its Board members, senior management personnel, and employees. The Code of Conduct and Ethics policy prohibits Board members from engaging in activities conflicting with the Company's interests. Independent Directors are granted freedom in their professional endeavours, while ensuring transparency. Specific scenarios leading to conflicts, such as interference with duties or investments compromising responsibility, are outlined. Transactions involving related parties are disclosed to the Board as per legal requirements, with ordinary business dealings exempted.



## BRSR (Contd.)

## PRINCIPLE 2: Businesses should provide goods and services in a manner that is sustainable and safe

## Essential Indicators

1. **Percentage of R&D and capital expenditure (capex) investments in specific technologies to improve the environmental and social impacts of product and processes to total R&D and capex investments made by the entity, respectively:**

	FY 2023-24	FY 2022-23	Details of improvement in environmental and social impacts
R&D	100%	100%	<ul style="list-style-type: none"> <li>Developed next-generation engineered proteins</li> <li>Developed an Enzyme and probiotics</li> </ul>
Capex	100%	100%	Enzymes can often replace chemicals or processes that present safety or environmental issues.

2. a. **Does the entity have procedures in place for sustainable sourcing (Yes/No)**

Yes, the Company sources its raw materials locally, thereby reducing its carbon footprint. The Company has established a supplier sustainability criterion and implemented a process for vendor selection. This encompasses adhering to the Safety, Health, and Environment Policy, complying with legal requirements, and obtaining ISO certification, among others. Additionally, the Company makes a sincere effort to procure raw materials from suppliers who comply with regulatory requirements.

- b. **If yes, what percentage of inputs were sourced sustainably?**

Approximately 90% of sourcing is procured in a sustainable manner.

3. **Describe the processes in place to safely reclaim your products for reusing, recycling and disposing at the end of life, for (a) Plastics (including packaging) (b) E-waste (c) Hazardous waste and (d) other waste.**

- Plastics, E-waste, Hazardous waste, and other waste are disposed of through authorised scrap dealers registered with the State Pollution Control Board
- Hazardous waste generated in the process is reprocessed in-house at one of the plants and used as one of the raw materials in the manufacturing of other application products
- Liquid waste from the R&D centre is treated according to the State Pollution Control Board protocol, and the treated waste is used for watering plants

4. **Whether Extended Producer Responsibility (EPR) is applicable to the entity's activities (Yes/No). If yes, whether the waste collection plan is in line with the Extended Producer Responsibility (EPR) plan submitted to Pollution Control Boards? If not, provide steps taken to address the same.**

No, given the nature of business, Extended Producer Responsibility (EPR) is not applicable to the Company.

## Leadership Indicators

1. **Has the entity conducted Life Cycle Perspective / Assessments (LCA) for any of its products (for manufacturing industry) or for its services (for service industry)? If yes, provide details in the following format?**

NIC Code	Name of Product /Service	% of total Turnover contributed	Boundary for which the Life Cycle Perspective / Assessment was conducted	Whether conducted by independent external agency (Yes/No)	Results communicated in public domain (Yes/No) If yes, provide the web-link
NO					



**BRSR (Contd.)**

2. If there are any significant social or environmental concerns and/or risks arising from production or disposal of your products / services, as identified in the Life Cycle Perspective / Assessments (LCA) or through any other means, briefly describe the same along-with action taken to mitigate the same:

Name of Product / Service	Description of the risk / concern	Action Taken
NA		

3. Percentage of recycled or reused input material to total material (in metric tonnes) used in production (for manufacturing industry) or providing services (for service industry):

Indicate input material	Recycled or re-used input material to total material (%)	
	FY 2023-24	FY 2022-23
Raw Material*	22.10	22.30

\*As multiple raw materials are consumed during the process, the name of each raw material is not mentioned.

4. Of the products and packaging reclaimed at end of life of products, amount (in metric tonnes) reused, recycled, and safely disposed, as per the following format:

	FY 2023-24			FY 2022-23		
	Re-Used	Recycled	Safely Disposed	Re-Used	Recycled	Safely Disposed
Plastics (including packaging)	NIL	NIL	NIL	NIL	NIL	NIL
E-waste	NIL	NIL	NIL	NIL	NIL	NIL
Hazardous waste	NIL	NIL	NIL	NIL	NIL	NIL
Other waste	NIL	NIL	NIL	NIL	NIL	NIL
<b>Total</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>

5. Reclaimed products and their packaging materials (as percentage of products sold) for each product category.

Indicate product category	Reclaimed products and their packaging materials as % of total products sold in the respective category
NIL	



## BRSR (Contd.)

### PRINCIPLE 3: Businesses should respect and promote the well-being of all employees, including those in their value chains

#### Essential Indicators

##### 1. a. Details of measures for the well-being of Employees:

Category	% of Employees covered by										
	Total (A)	Health insurance		Accident insurance		Maternity benefits		Paternity Benefits		Day Care facilities	
		Number (B)	% (B / A)	Number (C)	% (C / A)	Number (D)	% (D / A)	Number (E)	% (E / A)	Number (F)	% (F / A)
<b>Permanent Employees</b>											
<b>Male</b>	207	143	69.08%	207	100%	NA	NA	67	32.37%	NA	NA
<b>Female</b>	66	14	21.21%	66	100%	66	100%	NA	NA	NA	NA
<b>Total</b>	<b>273</b>	<b>157</b>	<b>57.51%</b>	<b>273</b>	<b>100%</b>	<b>66</b>	<b>100%</b>	<b>67</b>	<b>24.54%</b>	<b>NA</b>	<b>NA</b>
<b>Other than Permanent Employees</b>											
<b>Male</b>	71	59	83.10%	71	100%	NA	NA	13	18.31%	NA	NA
<b>Female</b>	19	04	21.05%	19	100%	19	100%	NA	NA	NA	NA
<b>Total</b>	<b>90</b>	<b>63</b>	<b>70.00%</b>	<b>90</b>	<b>100%</b>	<b>19</b>	<b>100%</b>	<b>13</b>	<b>14.44%</b>	<b>NA</b>	<b>NA</b>

##### b. Details of measures for the well-being of Workers:

Category	% of Workers covered by										
	Total (A)	Health insurance		Accident insurance		Maternity benefits		Paternity Benefits		Day Care facilities	
		Number (B)	% (B / A)	Number (C)	% (C / A)	Number (D)	% (D / A)	Number (E)	% (E / A)	Number (F)	% (F / A)
<b>Permanent Workers</b>											
<b>Male</b>	50	50	100%	50	100%	NA	NA	NA	NA	NA	NA
<b>Female</b>	0	0	0	0	0	NA	NA	NA	NA	NA	NA
<b>Total</b>	<b>50</b>	<b>50</b>	<b>100%</b>	<b>50</b>	<b>100%</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
<b>Other than Permanent Workers</b>											
<b>Male</b>	215	215	100%	215	100%	NA	NA	NA	NA	NA	NA
<b>Female</b>	7	7	100%	7	100%	07	100%	NA	NA	NA	NA
<b>Total</b>	<b>222</b>	<b>222</b>	<b>100%</b>	<b>222</b>	<b>100%</b>	<b>07</b>	<b>100%</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>

##### c. Spending on measures towards well-being of Employees and Workers (including permanent and other than permanent) in the following format:

Indicate input material	FY 2023-24	FY 2022-23
Cost incurred on well-being measures as a % of total revenue of the company	13.77%	13.30%

## BRSR (Contd.)

## 2. Details of retirement benefits, for Current Financial Year and Previous Financial Year:

Benefits	FY 2023-24			FY 2022-23		
	No. of employees covered as a % of total employees	No. of workers covered as a % of total workers	Deducted and deposited with the authority (Y/N/N.A.)	No. of employees covered as a % of total employees	No. of workers covered as a % of total workers	Deducted and deposited with the authority (Y/N/N.A.)
PF	100%	100%	Y	100%	100%	Y
Gratuity	100%	100%	Y	100%	100%	Y
ESI	100%	100%	Y	100%	100%	Y
Others – Superannuation	20.05%	0%	Y	21.25%	0%	Y

## 3. Accessibility of workplaces:

**Are the premises / offices of the entity accessible to differently abled employees and workers, as per the requirements of the Rights of Persons with Disabilities Act, 2016? If not, whether any steps are being taken by the entity in this regard.**

Yes. Depending on the accessibility requirement of an employee under different departments of our premises / offices, the arrangements are done accordingly. In compliance with the requirements of the Rights of Persons with Disabilities Act, 2016, the plants and offices are accessible by differently abled persons.

## 4. Does the entity have an equal opportunity policy as per the Rights of Persons with Disabilities Act, 2016? If so, provide a web-link to the policy.:

Yes. AETL is committed to maintaining an Equal Opportunity Policy aimed at nurturing an inclusive workplace environment. The Company provides equal employment opportunities and ensures fair treatment for all employees, regardless of gender, age, physical ability, beliefs, religion, sexual orientation, ethnicity, caste, or any other discriminatory factor. The Company values the diversity within its workforce and actively supports the development and growth of talent within the organisation. Moreover, AETL believes that optimal performance is achieved when there is an environment of mutual trust and collaboration among all employees.

Weblink: [www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies](http://www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies)

## 5. Return to work and Retention rates of permanent Employees and Workers that took parental leave:

Gender	Permanent Employees		Permanent Workers	
	Return to work rate	Retention rate	Return to work rate	Retention rate
Male	100%	100%	100%	100%
Female	100%	100%	100%	100%
Total	100%	100%	100%	100%

## 6. Is there a mechanism available to receive and redress grievances for the following categories of employees and worker? If yes, give details of the mechanism in brief:

AETL prioritises fostering a work culture based on mutual trust and respect. Recognising that grievances may arise regarding supervisors, co-workers, or working conditions, the Company has implemented a well-defined, structured, and hierarchical procedure for addressing such concerns. Employees are encouraged to first raise their grievances with their reporting managers and HR representatives. If the grievances remain unresolved, they have the option to escalate the matter to AETL's senior management team. Furthermore, the Company regularly reviews and adjusts this process as needed based on evolving circumstances and the specific needs of different employee categories.

	Yes/No (If Yes, then give details of the mechanism in brief)
Permanent Workers	Yes (as mentioned above)
Other than Permanent Workers	
Permanent Employees	
Other than Permanent Employees	



## BRSR (Contd.)

## 7. Membership of Employees and Workers in association(s) or Unions recognised by the listed entity:

Category	FY 2023-24			FY 2022-23		
	Total Employees / Workers in respective category (A)	No. of Employees/ Workers in respective category who are part of association(s) or Union (B)	% (B / A)	Total Employees / Workers in respective category (C)	No. of Employees / Workers in respective category who are part of association(s) or Union (D)	% (D / C)
Total Permanent Employees	273	NIL	NIL	284	NIL	NIL
- Male	207	NIL	NIL	221	NIL	NIL
- Female	66	NIL	NIL	63	NIL	NIL
Total Permanent Workers	50	50	100%	54	54	100%
- Male	50	50	100%	54	54	100%
- Female	NIL	NIL	NIL	NIL	NIL	NIL

## 8. Details of training given to Employees and Workers:

Category	FY 2023-24						FY 2022-23			
	Total (A)	On Health and safety measures		On Skill upgradation		Total (D)	On Health and safety measures		On Skill upgradation	
		No. (B)	% (B / A)	No. (C)	% (C / A)		No. (E)	% (E / D)	No. (F)	% (F / D)
<b>Employees</b>										
Male	278	195	70.14%	180	64.75%	252	180	71.43%	189	75.00%
Female	85	62	72.94%	68	80.00%	70	54	77.14%	59	84.29%
Total	363	257	70.80%	248	68.32%	322	234	72.67%	248	77.02%
<b>Workers</b>										
Male	265	210	79.25%	158	59.62%	240	192	80.00%	142	59.17%
Female	07	05	71.43%	05	71.43%	10	08	80.00%	06	60.00%
Total	272	215	79.04%	163	59.93%	250	200	80.00%	148	59.20%

## 9. Details of performance and career development reviews of Employees and Workers:

Category	FY 2023-24			FY 2022-23		
	Total (A)	No. (B)	% (B / A)	Total (C)	No. (D)	% (D / C)
<b>Employees</b>						
Male	278	278	100%	252	252	100%
Female	85	85	100%	70	70	100%
Total	363	363	100%	322	322	100%
<b>Workers</b>						
Male	265	265	100%	240	240	100%
Female	07	07	100%	10	10	100%
Total	272	272	100%	250	250	100%

## 10. Health and safety management system:

## a. Whether an occupational health and safety management system has been implemented by the entity? (Yes/ No). If yes, the coverage of such system?

Yes. AETL has established a robust occupational health & safety management system certified under ISO 45001, meeting the requirements for an Occupational Health & Safety (OH&S) management system across all its units. The system covers all employees, including regular staff and contractors, encompassing 100% of the organisation. Additionally, the Company adheres to legal regulations, such as the Factories Act, the Indian Boilers Act, the Environment Protection Act and other relevant government mandates, ensuring comprehensive compliance with health & safety standards.

**BRSR (Contd.)****b. What are the processes used to identify work-related hazards and assess risks on a routine and non-routine basis by the entity?**

AETL is committed to fostering a safe and healthy work environment across its premises, prioritising the prevention of safety incidents and work-related illnesses. The Company has established an organised and systematic procedure for identifying potential hazards, evaluating associated risks, and implementing measures to mitigate and control them effectively. Moreover, the Company's approach focusses on taking appropriate actions to eliminate or minimise risks, while creating awareness among all staff and workers to actively participate in maintaining workplace safety.

**c. Whether you have processes for workers to report the work related hazards and to remove themselves from such risks. (Yes/No)**

Yes, AETL actively promotes a culture of reporting near-miss incidents among its employees to identify potential risks and prevent future incidents. Additionally, each site has a dedicated procedure for reporting work-related hazards, injuries, unsafe conditions, and acts, ensuring that any concerns are promptly addressed and appropriate measures are implemented to maintain a safe working environment.

**d. Do the employees/ worker of the entity have access to non-occupational medical and healthcare services? (Yes/No)**

Yes, AETL ensures the well-being of its employees by conducting periodic medical check-ups and providing personal accident insurance coverage.

**11. Details of safety related incidents, in the following format:**

Safety Incident/Number	Category	FY 2023-24	FY 2022-23
Lost Time Injury Frequency Rate (LTIFR) (per one million-person hours worked)	Employees	NIL	NIL
	Workers		
Total recordable work-related injuries	Employees		
	Workers		
No. of fatalities	Employees		
	Workers		
High consequence work-related injury or ill-health (excluding fatalities)	Employees		
	Workers		

**12. Describe the measures taken by the entity to ensure a safe and healthy work place:**

AETL has established an EHS Committee at the plant level, comprising both management and worker representatives, to oversee environmental, health, and safety (EHS) initiatives. Regular meetings of the EHS Committee are held to address various issues, including identifying training needs, reviewing Hazard Identification and Risk Assessment (HIRA) and proposing enhancements. Following these discussions, necessary corrective and preventive measures are implemented to maintain a secure and healthy work environment. Additionally, comprehensive fire safety arrangements are in place, ensuring a safe and healthy workplace for all employees & workers.

**13. Number of Complaints on the following made by employees and workers:**

	FY 2023-24			FY 2022-23		
	Filed during the year	Pending resolution at the end of year	Remarks	Filed during the year	Pending resolution at the end of year	Remarks
Working Conditions	NIL			NIL		
Health & Safety	NIL			NIL		



## BRSR (Contd.)

### 14. Assessments for the year:

	% of your plants and offices that were assessed (by entity or statutory authorities or third parties)
<b>Health and safety practices</b>	100% of the plants were assessed as follows: <ul style="list-style-type: none"> <li>Nashik: Entire plant assessment as per ISO 45001:2018, assessment by Jt. Director Health and Safety</li> </ul>
<b>Working Conditions</b>	<ul style="list-style-type: none"> <li>Pithampur: Entire plant has been assessed by IR class as per FSSAI guidelines for FSSC 22000 certification</li> </ul>

### 15. Provide details of any corrective action taken or underway to address safety-related incidents (if any) and on significant risks / concerns arising from assessments of health & safety practices and working conditions.

Not Applicable

### Leadership Indicators

#### 1. Does the entity extend any life insurance or any compensatory package in the event of the death of (A) Employees (Y/N) (B) Workers (Y/N):

(A) **Employees** - Yes AETL provides either in form of mediclaim or accidental death insurance policy and other benefits

(B) **Workers** - Yes

#### 2. Provide the measures undertaken by the entity to ensure that statutory dues have been deducted and deposited by the value chain partners:

AETL commits to complying with current regulations by withholding and depositing all applicable statutory dues related to its transactions. This adherence undergoes rigorous examination as part of internal statutory audits.

#### 3. Provide the number of Employees / Workers having suffered high consequence work-related injury / ill-health / fatalities (as reported in Q11 of Essential Indicators above), who have been are rehabilitated and placed in suitable employment or whose family members have been placed in suitable employment:

	Total no. of affected Employees / Workers		No. of Employees / Workers that are rehabilitated and placed in suitable employment or whose family members have been placed in suitable employment	
	FY 2023-24	FY 2022-23	FY 2023-24	FY 2022-23
<b>Employees</b>	NIL	NIL	NIL	NIL
<b>Workers</b>				

#### 4. Does the entity provide transition assistance programmes to facilitate continued employability and the management of career endings resulting from retirement or termination of employment? (Yes/ No)

No

#### 5. Details on assessment of value chain partners:

	% of value chain partners (by value of business done with such partners) that were assessed
<b>Health and safety practices</b>	NIL
<b>Working Conditions</b>	

#### 6. Provide details of any corrective actions taken or underway to address significant risks / concerns arising from assessments of health and safety practices and working conditions of value chain partners:

NIL

**BRSR (Contd.)****PRINCIPLE 4: Businesses should respect the interests of and be responsive to all its stakeholders****Essential Indicators****1. Describe the processes for identifying key stakeholder groups of the entity:**

AETL considers anyone or any entity directly or indirectly influencing its operations or business chain as a crucial stakeholder. This includes customers, shareholders, suppliers, communities, government and regulatory bodies and employees. The Company conducts periodic mapping exercises to identify and engage with these stakeholders effectively.

**2. List stakeholder groups identified as key for your entity and the frequency of engagement with each stakeholder group:**

<b>Stakeholder Group</b>	<b>Whether identified as Vulnerable &amp; Marginalized Group (Yes/No)</b>	<b>Channels of communication (Email, SMS, Newspaper, Pamphlets, Advertisement, Community Meetings, Notice Board, Website), Other</b>	<b>Frequency of engagement (Annually/Half yearly/ Quarterly/ others – please specify)</b>	<b>Purpose and scope of engagement, including key topics and concerns raised during such engagement</b>
Employees	No	One-on-one interactions, e-mail, senior management meet and internal communication platforms	Quarterly, annually and need-based	Career development, salary and other perquisites, work ethics, policy communication and team building
Shareholders	No	Press releases, e-mail, media releases, annual general meeting, stock exchange(s) intimations and website	Quarterly, half-yearly, annual and need-based	Financial performance, key risks and mitigation, operational highlights, share price appreciation and dividend distribution
Customers	No	E-mail, SMS, pamphlets, advertisement, website and meetings	Ongoing & need-based	Superior customer service throughout the life cycle
Suppliers	No	E-mail, website and meetings	Ongoing and need-based	Timely delivery, payment terms & conditions and the quality of goods procured
Communities	Yes	E-mail, meetings, telecommunications and one-on-one meetings	Ongoing	CSR, community complaints, awareness programme and community development
Media	No	Press meets, management interviews, conference calls, newspaper, advertisement and website	Quarterly or need-based	Business and industry updates and quarterly results
Governments and Regulatory bodies	No	Meetings and visits	Need-based	Compliance, governance practices and regulatory approvals

**Leadership Indicators****1. Provide the processes for consultation between stakeholders and the Board on economic, environmental, and social topics or if consultation is delegated, how is feedback from such consultations provided to the Board:**

AETL employs multiple communication channels to actively engage with its diverse stakeholders. This indomitable dedication to ongoing, proactive dialogue with key stakeholders empowers the Company to consistently enhance its strategies and performance. Priority is given to crafting policies and programmes that uphold principles of equity and transparency, fostering a well-rounded approach that considers the interests of all stakeholders.

**2. Whether stakeholder consultation is used to support the identification and management of environmental and social topics (Yes / No). If so, provide details of instances as to how the inputs received from stakeholders on these topics were incorporated into policies and activities of the entity:**

Yes, AETL actively collaborates with a diverse range of stakeholders to gain profound insights into their expectations and benchmark its practices against industry standards. Continuously and actively striving to understand the impact of its sustainability strategy and future priorities, the Company engages in regular consultations with both internal and external stakeholders. These consultations play a pivotal role in shaping the Company's CSR agenda and sustainability initiatives, ensuring alignment with stakeholder needs and preferences.





## BRSR (Contd.)

### 3. Provide details of instances of engagement with, and actions taken to, address the concerns of vulnerable/ marginalised stakeholder groups.

AETL is dedicated to enhancing the well-being of marginalised and disadvantaged groups in society, emphasising sustainable livelihoods and nurturing a robust human capital ethos. Through its Corporate Social Responsibility (CSR) policy, the Company directs its efforts across various sectors, including education, skills development, healthcare, sanitation, environmental sustainability, women's empowerment, and rural development. By concentrating on specific areas requiring improvement, AETL strives to elevate living standards and contribute to overall societal advancement through the following initiatives.

- Collaborating with trusts and NGOs to allocate resources for CSR activities.
- Initiating specific initiatives, such as vocational training for differently-abled adults, addressing malnutrition and educational deficiencies among tribal children, treating thalassemia patients and supporting educational endeavours.
- Prioritising assistance to children, the elderly, women, differently-abled individuals and impoverished communities.

## PRINCIPLE 5: Businesses should respect and promote human rights

### Essential Indicators

#### 1. Employees and Workers who have been provided training on human rights issues and policy(ies) of the entity, in the following format:

Category	FY 2023-24			FY 2022-23		
	Total (A)	No. of Employees / Workers covered (B)	% (B / A)	Total (C)	No. of Employees / Workers covered (D)	% (D / C)
<b>Employees</b>						
Permanent	273	273	100%	284	284	100%
Other than Permanent	90	90	100%	38	38	100%
<b>Total Employees</b>	<b>363</b>	<b>363</b>	<b>100%</b>	<b>322</b>	<b>322</b>	<b>100%</b>
<b>Workers</b>						
Permanent	50	50	100%	54	54	100%
Other than Permanent	222	222	100%	196	196	100%
<b>Total Workers</b>	<b>272</b>	<b>272</b>	<b>100%</b>	<b>250</b>	<b>250</b>	<b>100%</b>

In FY 2024, 84 trainees and in FY 2023, 33 trainees are categorised above under "Other than permanent."

#### 2. Details of minimum wages paid to Employees and Workers, in the following format:

Category	FY 2023-24					FY 2022-23				
	Total (A)	Equal to Minimum Wage		More than Minimum Wage		Total (D)	Equal to Minimum Wage		More than Minimum Wage	
		No. (B)	% (B / A)	No. (C)	% (C / A)		No. (E)	% (E / D)	No. (F)	% (F / D)
<b>Employees</b>										
<b>Permanent</b>										
Male	207	15	7.25%	192	92.75%	221	22	9.95%	199	90.05%
Female	66	14	21.21%	52	78.79%	63	09	14.29%	54	85.71%
<b>Other than Permanent</b>										
Male	71	08	11.27%	63	88.73%	31	-	-	31	100%
Female	19	14	73.68%	05	26.32%	07	-	-	07	100%
<b>Workers</b>										
<b>Permanent</b>										
Male	50	50	100%	-	-	54	54	100%	-	-
Female	-	-	100%	-	-	-	-	100%	-	-
<b>Other than Permanent</b>										
Male	215	215	100%	-	-	186	186	100%	-	-
Female	07	07	100%	-	-	10	10	100%	-	-

**BRSR (Contd.)****3. Details of remuneration/salary/wages, in the following format:**

a. (Median remuneration / wages is in ₹ million)

	Male		Female	
	Number	Median remuneration/ salary/ wages of respective category	Number	Median remuneration/ salary/ wages of respective category
<b>Board of Directors (BoD)</b>	6	0.87	3	0.26
<b>Key Managerial Personnel</b>	3	13.04	0	0
<b>Employees other than BoD and KMP</b>	271	0.48	83	0.49
<b>Workers</b>	50	0.85	0	0
<b>Contractual workers</b>	215	0.15	7	0.15

Notes:

- The Commission payable to Board members as of March 31, 2024, has been considered to determine the median remuneration of BoD. Sitting fees paid to Independent Directors have not been considered.
- For the purpose of the above disclosure, the remuneration (excluding Commission) of Mr. Mukund Kabra (Whole-Time Director & KMP) has been considered to determine the median remuneration for KMPs.
- The median remuneration calculated for KMPs excludes the Commission/Annual Incentives, Leave encashment, gratuity and ESOP (as may be/wherever applicable).

b. Gross wages paid to females as % of total wages paid by the entity, in the following format:

	FY 2023-24	FY 2022-23
<b>Gross wages paid to females as % of total wages</b>	<b>17.78%</b>	15.82%

**4. Do you have a focal point (Individual/ Committee) responsible for addressing human rights impacts or issues caused or contributed to by the business? (Yes/No)**

Yes. The Human Resources Department, Board and Senior Management hold responsibility for addressing human rights issues at AETL. The Company's human rights policy extends its applicability to all relevant stakeholders.

**5. Describe the internal mechanisms in place to redress grievances related to human rights issues:**

The core principle at the Company is that any stakeholder should be able to raise their grievances and should be able to report any breach or perceived violation, with complete confidence and trust, confidentially and anonymously and without fear of retaliation. They should be able to report any breach of policies and procedures in the Company. The grievance can be reported in the following manner, a) General Human Right Grievances – To be addressed to Human Resource Department, Immediate supervisor, team lead of the department, with adequate arrangement for escalation, b) Any Sexual Harassment related incidents should be reported to Prevention of Sexual Harassment Committee (i.e. Internal Complaints Committee), Head - Human Resources / the Board.

**6. Number of Complaints on the following made by employees and workers:**

	FY 2023-24			FY 2022-23		
	Filed during the year	Pending resolution at the end of year	Remarks	Filed during the year	Pending resolution at the end of year	Remarks
<b>Sexual Harassment</b>	NIL	NIL		NIL	NIL	
<b>Discrimination at workplace</b>						
<b>Child Labour</b>						
<b>Forced Labour / Involuntary Labour</b>						
<b>Wages</b>						
<b>Other human rights related issues</b>						



## BRSR (Contd.)

### 7. Complaints filed under the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013, in the following format:

	FY 2023-24	FY 2022-23
Total complaints reported under Sexual Harassment on of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013 (POSH)	NIL	NIL
Complaints on POSH as a % of female employees/workers		
Complaints on POSH upheld		

### 8. Mechanisms to prevent adverse consequences to the complainant in discrimination and harassment cases:

AETL is committed to maintaining a safe and secure workplace, free from violence, harassment, intimidation, or any other unsafe or disruptive conditions stemming from internal or external threats. Responsibility for preventing negative repercussions for those reporting discrimination or harassment is shared by the Head of Human Resources, departmental team leads/managers, Management and the Board, supported by appropriate escalation procedures. This dedication extends to interactions with third-parties during business operations. Furthermore, employees are encouraged to express their opinions openly.

### 9. Do human rights requirements form part of your business agreements and contracts? (Yes/No)

Yes, the human rights requirements is covered in detail in AETL Code of Conduct. The 'AETL Code of Conduct and Ethics' is available at: [www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies](http://www.advancedenzymes.com/investors/corporate-governance/#codes-and-policies)

### 10. Assessments for the year:

	% of your plants and offices that were assessed (by entity or statutory authorities or third parties)
Child labour	100% (Assessed during various audits)
Forced/involuntary labour	
Sexual harassment	
Discrimination at workplace	
Wages	
Others – please specify	

### 11. Provide details of any corrective actions taken or underway to address significant risks / concerns arising from the assessments at Question 9 above:

Not Applicable

**BRSR (Contd.)****Leadership Indicators****1. Details of a business process being modified / introduced as a result of addressing human rights grievances/complaints:**

Despite no grievances or complaints regarding human rights issues, AETL remains proactive in implementing measures to uphold and protect the rights of all employees and workers. The Company's human rights policy is publicly accessible. It encompasses several essential principles, including the prohibition of child labour and forced labour, the promotion of a harassment-free workplace, ensuring non-discrimination through equal opportunity practices, fostering diversity and freedom of association, providing compensation above legal requirements, and adhering to standard working hours as mandated by relevant laws.

**2. Details of the scope and coverage of any Human rights due-diligence conducted:**

Not Applicable

**3. Is the premise/office of the entity accessible to differently abled visitors, as per the requirements of the Rights of Persons with Disabilities Act, 2016?**

Yes. AETL ensures that the accessibility needs of visitors are accommodated at its offices or premises. In accordance with the Rights of Persons with Disabilities Act, 2016, the Company's plants and offices are designed to be accessible to individuals with different abilities.

**4. Details on assessment of value chain partners:**

	<b>% of value chain partners (by value of business done with such partners) that were assessed</b>
<b>Sexual Harassment</b>	Nil, the Company holds its value chain partners to the same high standards of corporate values, ethical principles, and human rights that it adheres to in all of its business operations. Although no specific evaluation regarding value chain partners has been conducted, this is an ongoing commitment.
<b>Discrimination at workplace</b>	
<b>Child Labour</b>	
<b>Forced Labour/Involuntary Labour</b>	
<b>Wages</b>	
<b>Others – please specify</b>	

**5. Provide details of any corrective actions taken or underway to address significant risks / concerns arising from the assessments at Question 4 above:**

Not Applicable



## BRSR (Contd.)

**PRINCIPLE 6: Businesses should respect and make efforts to protect and restore the environment****Essential Indicators****1. Details of total energy consumption (in Joules or multiples) and energy intensity, in the following format:**

Parameter	FY 2023-24	FY 2022-23
<b>From renewable sources</b>		
Total electricity consumption (A)	445	NIL
Total fuel consumption (B)	-	
Energy consumption through other sources (C)	-	
Total energy consumed from renewable sources (A+B+C)	445	
<b>From non-renewable sources (in GJ)</b>		
Total electricity consumption (D)	40,475	34,492
Total fuel consumption (E)	1,73,985	1,33,047
Coal	1,39,650	1,13,957
Furnace oil & LDO	32,773	15,532
Diesel	1,561	3,558
Energy consumption through other sources (F)	-	-
Total energy consumed from non-renewable sources (D+E+F)	2,14,460	167,540
Total energy consumed (A+B+C+D+E+F)	2,14,904	167,540
Energy intensity per rupee of turnover (Total energy consumption/Revenue from operations)	5.88 * 10 <sup>-5</sup> GJ/₹	5.38 * 10 <sup>-5</sup> GJ/₹
Energy intensity per rupee of turnover adjusted for Purchasing Power Parity (PPP) (Total energy consumed/Revenue from operations adjusted for PPP)	1.59 * 10 <sup>-5</sup> GJ/₹	1.48 * 10 <sup>-5</sup> GJ/₹
Energy intensity in terms of physical output	4.89 * 10 <sup>-2</sup> GJ/kg	3.31 * 10 <sup>-2</sup> GJ/kg
Energy intensity (optional) – the relevant metric may be selected by the entity	-	-

**Note:** Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N)  
If yes, the name of the external agency:

Independent assessment was not carried out by any external agency.

**2. Does the entity have any sites/facilities identified as designated consumers (DCs) under the Performance, Achieve and Trade (PAT) Scheme of the Government of India? (Y/N) If yes, disclose whether targets set under the PAT scheme have been achieved. In case targets have not been achieved, provide the remedial action taken, if any:**

No

**3. Provide details of the following disclosures related to water, in the following format:**

Parameter	FY 2023-24	FY 2022-23
<b>Water withdrawal by source (in kilolitres)</b>		
(i) Surface water	1,54,291	1,12,016
(ii) Groundwater	NIL	NIL
(iii) Third-party water	NIL	NIL
(iv) Seawater/desalinated water	NIL	NIL
(v) Others - Recycled water	21,410	20,779
Total volume of water withdrawal (in kilolitres) (i + ii + iii + iv + v)	1,75,701	1,32,795
Total volume of water consumption (in kilolitres)	1,58,012	1,30,082
Water intensity per rupee of turnover (water consumed/turnover)	4.32 * 10 <sup>-5</sup> kL/₹	4.18 * 10 <sup>-5</sup> kL/₹
Water intensity per rupee of turnover adjusted for Purchasing Power Parity (PPP) (Total water consumption/Revenue from operations adjusted for PPP)	1.17 * 10 <sup>-5</sup> kL/₹	1.15 * 10 <sup>-5</sup> kL/₹
Water intensity in terms of physical output	3.59 * 10 <sup>-2</sup> kL/Kg	2.57 * 10 <sup>-2</sup> kL/Kg
Water intensity (optional) – the entity may select the relevant metric	-	-

**Note:** Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N)  
If yes, the name of the external agency.

No independent assessment was carried out by any external agency.

## BRSR (Contd.)

## 4. Provide the following details related to water discharged:

Parameter	FY 2023-24	FY 2022-23
<b>Water discharge by destination and level of treatment (in kilolitres)</b>		
<b>(i) To Surface water</b>		
- No treatment	NIL	NIL
- With treatment – please specify level of treatment	NIL	NIL
<b>(ii) To Groundwater</b>		
- No treatment (Potable water use for Gardening)	7,750	7,200
- With treatment – (Toilet wash water - Passed through brick-bite Soak Pits)	6,700	5,580
<b>(iii) To Seawater</b>		
- No treatment	NIL	NIL
- With treatment – please specify level of treatment	NIL	NIL
<b>(iv) Sent to third-parties</b>		
- No treatment	NIL	NIL
- With treatment – please specify level of treatment	NIL	NIL
<b>(v) Others</b>		
- No treatment	NIL	NIL
- With treatment – please specify level of treatment	NIL	NIL
<b>Total water discharged (in kilolitres)</b>	<b>14,450</b>	<b>12,780</b>

## 5. Has the entity implemented a mechanism for Zero Liquid Discharge? If yes, provide details of its coverage and implementation:

Yes, AETL has implemented a mechanism for Zero Liquid Discharge (ZLD), featuring a three-stage forced feed evaporation plant. This system efficiently treats both process effluent and equipment wash water, generating steam that is condensed to create recycled water suitable for various utilities like boilers, water-cooled compressors, and cooling towers.

After the evaporation process, resulting slurry and sludge undergo further treatment by drying them in a cage mill. This step yields a non-hazardous powder used as a raw material for non-pharmaceutical application products, ensuring minimal waste generation.

This ZLD system, operational since 2003, highlights its longstanding effectiveness and reliability. It comprises key components, such as an Effluent Treatment Plant (ETP), Mechanical Vapor Recompression Evaporator (MEE) and a dryer. Together, these components form a closed-loop system that efficiently manages liquid waste, while minimising environmental impact.

## 6. Please provide details of air emissions (other than GHG emissions) by the entity in the following format:

Parameter	Please specify unit	FY 2023-24	FY 2022-23
<b>NOx</b>	Mg/Nm <sup>3</sup>	<b>16.21</b>	19.32
<b>SOx</b>	Mg/Nm <sup>3</sup>	<b>12.27</b>	11.92
<b>Particulate matter (PM)</b>	Mg/Nm <sup>3</sup>	<b>37.42</b>	29.80
<b>Persistent organic pollutants (POP)</b>	Mg/Nm <sup>3</sup>	<b>1.05</b>	1.23
<b>Volatile organic compounds (VOC)</b>	Mg/Nm <sup>3</sup>	<b>1.17</b>	1.42
<b>Hazardous air pollutants (HAP)</b>	Mg/Nm <sup>3</sup>	<b>25.62</b>	1.70
<b>Others - please specify</b>	Mg/Nm <sup>3</sup>	<b>NA</b>	NA

Note: POP, VOC and HAP data is available for Sinnar plant only for FY 2022-23

POP, VOC and HAP data is considered for Sinnar & Pithampur plant for FY 2023-24

**Note: Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N) If yes, the name of the external agency.**

Yes

- Ashwamedh Engineers & Consultants- Laboratory services division, Nashik
- Azis Labs, Pithampur, Madhya Pradesh



## BRSR (Contd.)

### 7. Provide details of greenhouse gas emissions (Scope 1 and Scope 2 emissions) & their intensity in the following format:

Parameter	Unit	FY 2023-24	FY 2022-23
<b>Total Scope 1 emissions</b> (Break-up of the GHG into CO <sub>2</sub> , CH <sub>4</sub> , N <sub>2</sub> O, HFCs, PFCs, SF <sub>6</sub> , NF <sub>3</sub> , if available)	Metric tonnes of CO <sub>2</sub> equivalent	<b>23,083</b>	In FY 2022-23, AETL implemented environmental monitoring and stack emission monitoring through an external agency approved by the respective State Pollution Control Board
<b>Total Scope 2 emissions</b> (Break-up of the GHG into CO <sub>2</sub> , CH <sub>4</sub> , N <sub>2</sub> O, HFCs, PFCs, SF <sub>6</sub> , NF <sub>3</sub> , if available)	Metric tonnes of CO <sub>2</sub> equivalent	-	
<b>Total Scope 1 and Scope 2 emissions per rupee of turnover</b>	Metric tonnes of CO <sub>2</sub> equivalent	<b>23,083</b>	
<b>Total Scope 1 and Scope 2 emission intensity per rupee of turnover adjusted for Purchasing Power Parity (PPP)</b> (Total Scope 1 and Scope 2 GHG emissions/Revenue from operations adjusted for PPP)	Metric tonnes of CO <sub>2</sub> equivalent	<b>1.71 * 10<sup>-6</sup> MT/₹</b>	
<b>Total Scope 1 and Scope 2 emission intensity in terms of physical output</b>	Metric tonnes of CO <sub>2</sub> equivalent	<b>5.25 * 10<sup>-3</sup> MT/Kg</b>	
Total Scope 1 and Scope 2 emission intensity (optional) – the entity may select the relevant metric	-	-	

**Note: Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N) If yes, the name of the external agency.**

No

### 8. Does the entity have any project related to reducing Green House Gas emission? If yes, then provide details:

Yes, AETL has undertaken several projects to reduce greenhouse gas emissions as part of its commitment to environmental sustainability. These initiatives include:

- **Solar Power Installations:** Installed a 160KW solar plant, with a 350KW system in progress, reducing reliance on fossil fuels for electricity
- **Steam Condensate Recovery:** Implemented steam condensate recovery systems, to recycle hot water to feed boilers, thereby reducing the need for additional energy input and minimising greenhouse gas emissions associated with boiler operations
- **Energy Efficient Systems:** Invested in energy-efficient air conditioning systems that utilise CFC-free refrigerant gas, reducing both energy consumption and the release of ozone-depleting substances into the atmosphere
- **LED Lighting:** Deployed LED lamps throughout the plant reduce electricity consumption compared to traditional lighting systems, consequently lowering greenhouse gas emissions associated with electricity generation
- **Efficient Motor Operation:** Installed energy efficient and Variable-Frequency Drive (VFD)-grade motors for fermenter agitation, optimising energy usage and decreasing greenhouse gas emissions resulting from motor operation
- **Preventive Maintenance:** Incorporated preventive maintenance plans for critical and utility equipment ensures efficient performance, reducing energy consumption and greenhouse gas emissions associated with equipment operation

These projects collectively contribute to AETL's efforts to reduce greenhouse gas emissions and mitigate its environmental impact.

### 9. Provide details related to waste management by the entity, in the following format:

Parameter	FY 2023-24	FY 2022-23
<b>Total waste generated (in metric tonnes)</b>		
<b>Plastic waste (A)</b>	<b>6.05</b>	4.47
<b>E-waste (B)</b>	<b>4.83</b>	0.53
<b>Bio-medical waste (C)</b>	<b>NIL</b>	NIL
<b>Construction and demolition waste (D)</b>	<b>NIL</b>	NIL
<b>Battery waste (E)</b>	<b>0.71</b>	0.29
<b>Radioactive waste (F)</b>	<b>NIL</b>	NIL
<b>Other hazardous waste – Spent Oil (G)</b>	<b>330.79</b>	272.45



## BRSR (Contd.)

Parameter	FY 2023-24	FY 2022-23
<b>Other non-hazardous waste generated (H)</b>		1.69
Corrugated Box & Packaging waste	23.61	
Cotton waste	0.37	
MS Scrap	21.65	
Semi-solid waste	0.036	
<b>Total (A + B + C + D + E + F + G + H)</b>	<b>388.04</b>	279.43
<b>Waste intensity per rupee of turnover</b> (Total waste generated/Revenue from operations)	<b>1.06 * 10<sup>-7</sup> MT/₹</b>	8.97 * 10 <sup>-8</sup> MT/₹
<b>Waste intensity per rupee of turnover adjusted for Purchasing Power Parity (PPP)</b> (Total waste generated/Revenue from operations adjusted for PPP)	<b>2.87 * 10<sup>-8</sup> MT/₹</b>	2.48 * 10 <sup>-8</sup> MT/₹
<b>Waste intensity in terms of physical output</b>	<b>8.82 * 10<sup>-5</sup> MT/Kg</b>	5.51 * 10 <sup>-5</sup> MT/ Kg
<b>Waste intensity (optional) – the relevant metric may be selected by the entity</b>	-	-
<b>For each category of waste generated, total waste recovered through recycling, re-using or other recovery operations (in metric tonnes)</b>		
<b>Category of waste</b>		
(i) Recycled	NIL	NIL
(ii) Re-used	326.50	271.00
(iii) Other recovery operations	NIL	NIL
<b>Total</b>	<b>326.50</b>	271.00
<b>For each category of waste generated, total waste disposed by nature of disposal method (in metric tonnes)</b>		
<b>Category of waste</b>		
(i) Incineration	NIL	NIL
(ii) Landfilling	NIL	NIL
(iii) Other disposal operations - By sale to authorized scrap dealers	10.1	8.43
<b>Total</b>	<b>10.1</b>	8.43

Note: Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N)  
If yes, the name of the external agency:

No.

10. Briefly describe the waste management practices adopted in your establishments. Describe the strategy adopted by your Company to reduce usage of hazardous and toxic chemicals in your products and processes and the practices adopted to manage such wastes:

AETL ensures waste management in its operations by ensuring the following:

- **Safety and Chemical Usage:** Prioritises safe handling and minimizes the usage of hazardous chemicals in products and processes. Implements best practices for managing the resulting waste
- **Environmental Compliance:** Adheres strictly to all relevant environmental regulations to ensure responsible operations
- **Resource Optimisation:** Optimises resource utilisation across all plants and laboratories to minimise waste and maximise efficiency
- **Energy Efficiency:** Commits to improving energy efficiency through innovative techniques and ideas to reduce waste and optimise consumption

11. If the entity has operations/offices in/around ecologically sensitive areas (such as national parks, wildlife sanctuaries, biosphere reserves, wetlands, biodiversity hotspots, forests, coastal regulation zones etc.) where environmental approvals/clearances are required, please specify details in the following format:

S. No.	Location of operations/offices	Type of operations	Whether the conditions of environmental approval / clearance are being complied with? (Y/N) If no, the reasons thereof and corrective action taken, if any.
NIL			

12. Details of environmental impact assessments of projects undertaken by the entity based on applicable laws in the current financial year:

Name and brief details of project	EIA Notification No.	Date	Whether conducted by independent external agency (Yes / No)	Results communicated in public domain (Yes / No)	Relevant Web link
NA					



## BRSR (Contd.)

13. Is the entity compliant with the applicable environmental law/ regulations/ guidelines in India; such as the Water (Prevention and Control of Pollution) Act, Air (Prevention and Control of Pollution) Act, Environment protection act and rules thereunder (Y/N). If not, provide details of all such non-compliances, in the following format:

Yes. AETL adheres to all applicable environmental laws, regulations, and guidelines in India.

S. No.	Specify the law / regulation / guidelines which was not complied with	Provide details of the non-compliance	Any fines / penalties /action taken by regulatory agencies such as pollution control boards or by courts	Corrective taken, if any action
NA				

## Leadership Indicators

1. Water withdrawal, consumption and discharge in areas of water stress (in kilolitres):

Not applicable, we are established away from water stress locations.

For each facility / plant located in areas of water stress, provide the following information: NA

(i) Name of the area

(ii) Nature of operations

(iii) Water withdrawal, consumption and discharge in the following format:

Parameter	FY 2023-24	FY2022-23
<b>Water withdrawal by source (in kilolitres)</b>		
(i) Surface water	NA	NA
(ii) Groundwater		
(iii) Third-party water		
(iv) Seawater/desalinated water		
(v) Others		
Total volume of water withdrawal (in kilolitres)		
Total volume of water consumption (in kilolitres)		
Water intensity per rupee of turnover (water consumed/turnover)		
Water intensity (optional) – the entity may select the relevant metric		
<b>Water discharge by destination and level of treatment (in kilolitres)</b>		
(i) Into surface water	NA	NA
- No treatment		
- With treatment – please specify the level of treatment		
(ii) Into groundwater		
- No treatment		
- With treatment – please specify the level of treatment		
(iii) Into seawater		
- No treatment		
- With treatment – please specify the level of treatment		
(iv) Sent to third-parties		
- No treatment		
- With treatment – please specify the level of treatment		
(v) Others		
- No treatment		
- With treatment – please specify the level of treatment		
Total water discharged (in kilolitres)		

Note: Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N) If yes, the name of the external agency.

NA

**BRSR (Contd.)****2. Please provide details of total Scope 3 emissions & their intensity in the following format:**

Parameter	Unit	FY 2023-24	FY 2022-23
<b>Total Scope 3 emissions</b> (Break-up of the GHG into CO <sub>2</sub> , CH <sub>4</sub> , N <sub>2</sub> O, HFCs, PFCs, SF <sub>6</sub> , NF <sub>3</sub> , if available)	Metric tonnes of CO <sub>2</sub> equivalent	Not Applicable	Not Applicable
<b>Total Scope 3 emissions per rupee of turnover</b>			
<b>Total Scope 3 emission intensity</b> (optional) – the entity may select the relevant metric			

**Note: Indicate if any independent assessment/evaluation/assurance has been carried out by an external agency? (Y/N)**  
If yes, the name of the external agency:

Not Applicable

**3. With respect to the ecologically sensitive areas reported at Question 11 of Essential Indicators above, provide details of significant direct & indirect impact of the entity on biodiversity in such areas along-with prevention and remediation activities**

Not Applicable

**4. If the entity has undertaken any specific initiatives or used innovative technology or solutions to improve resource efficiency, or reduce impact due to emissions / effluent discharge / waste generated, please provide details of the same as well as outcome of such initiatives, as per the following format:**

S. No.	Initiative undertaken	Details of the initiative	Outcome of the initiative
1.	Hot insulation of steam and utility systems	Installed hot insulation on steam and utility systems to minimise heat loss	Resulted in a reduction of steam consumption by 75- 85 kg/hr
2.	Chilled water generation system heat recovery improvement	Implemented enhancements in the chilled water generation system to recover heat, reducing the steam requirement	Resulted in a reduction of 25 kg/hr in steam consumption
3.	Electrical current utilisation of blowers	Incorporated measures to optimise the electrical current utilisation of blowers	Reduced electrical current usage by 8-16 Amp/hr
4.	Preventive maintenance of all critical and utility equipment	Incorporated a preventive maintenance plan for critical and utility equipment	Enhanced energy efficiency and reduction in consumption of power and fuel
5.	Efficient performance of electrical equipment	Implemented measures to ensure the efficient performance of electrical equipment	Improved overall efficiency and reduced energy consumption
6.	Power bill incentive and other rebates	Received power bill incentives and rebates from MSEDCL	Received total incentives and rebates amounted to ₹ 16.31 lakhs
7.	Generator set KWH to fuel ratio improvement	Achieved a generator set KWH to fuel ratio of around 4%	Improved fuel efficiency, reducing fuel consumption and emissions

**5. Does the entity have a business continuity and disaster management plan? Give details in 100 words/ web link:**

Yes, AETL has a comprehensive business continuity plan in place which encompasses the following:

- **Multi-Location Production Facilities:** AETL operates production facilities located in Sinnar, Pithampur, Vasind, and subsidiary plants
- **Backup Locations:** In the event of a disaster or cyberattack, work can commence from alternative sites like the New Thane Research Centre, Wagle Research Centre, and Thane Corporate Office
- **Regular Data Backups:** The Company follows a policy of regularly backing up systems to ensure swift restoration of data with minimal loss

**6. Disclose any significant adverse impact to the environment, arising from the value chain of the entity. What mitigation or adaptation measures have been taken by the entity in this regard?**

Not Applicable

**7. Percentage of value chain partners (by value of business done with such partners) that were assessed for environmental impacts:**

NIL



## BRSR (Contd.)

### PRINCIPLE 7: Businesses, when engaging in influencing public and regulatory policy, should do so in a manner that is responsible and transparent

#### Essential Indicators

**1. a. Number of affiliations with trade and industry chambers/ associations:**

The Company is affiliated with the following 8 chambers/associations (refer point (b) below).

**b. List the top 10 trade and industry chambers/ associations (determined based on the total members of such body) the entity is a member of/ affiliated to:**

S. No.	Name of the trade and industry chambers/ associations	Reach of trade and industry chambers/ associations (State/National)
1.	Confederation of Indian Industry	National
2.	Health Foods and Dietary Supplements	National
3.	The Council of EU Chambers of Commerce	International
4.	Bombay Chamber of Commerce and Industry	State
5.	Pharmaceuticals Export Promotion Council of India	National
6.	Confederation of Indian Food Trade and Industry	National
7.	Confederation of Indian Food Regulatory Cell	National
8.	Pithampur Audyogik Sangathan	State

**2. Provide details of corrective action taken or underway on any issues related to anti- competitive conduct by the entity, based on adverse orders from regulatory authorities:**

Name of authority	Brief of the case	Corrective action taken
NA		

#### Leadership Indicators

**1. Details of public policy positions advocated by the entity:**

S. No.	Public Policy advocated	Method resorted for such advocacy	Whether information available in public domain? (Yes/No)	Frequency of Review by Board (Annually/ Half yearly/ Quarterly / Others – please specify)	Web Link, if available
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Not Applicable, AETL stands firm in its commitment to supporting the growth of the supplement and nutrition industry, while persistently striving to enhance the health and well-being of people worldwide.

## BRSR (Contd.)

**PRINCIPLE 8: Businesses should promote inclusive growth and equitable development****Essential Indicators**

1. Details of Social Impact Assessments (SIA) of projects undertaken by the entity based on applicable laws, in the current financial year:

Name and brief details of project	SIA Notification No.	Date of notification	Whether conducted by independent external agency (Yes / No)	Results communicated In public domain (Yes / No)	Relevant Web link
NIL					

2. Provide information on project(s) for which ongoing Rehabilitation and Resettlement (R&R) is being undertaken by your entity, in the following format:

S. No.	Name of Project for which R&R is ongoing	State	District	No. of Project Affected Families (PAFs)	% of PAFs covered by R&R	Amounts paid to PAFs in the FY (In ₹)
NIL						

3. Describe the mechanisms to receive and redress grievances of the community:

AETL acknowledges the crucial importance of establishing an effective system to address community concerns. In pursuit of this objective, the Company has developed a well-defined process to promptly handle inquiries, grievances, comments and suggestions from its external stakeholders, particularly members of the local community. Upon receiving any communication, the Company swiftly assign it to the relevant personnel within its organization to guarantee immediate and appropriate action. Additionally, AETL maintains a designated 'point of contact' available through various communication channels to streamline interactions. This structured approach empowers both its internal and external stakeholders, including the communities it serves, to utilise its reporting platform effectively. Through this platform, the Company addresses a wide array of issues, including ethics, fraud, financial matters, and human resources concerns, promptly underscoring AETL's indomitable commitment to community engagement and responsiveness.

4. Percentage of input material (inputs to total inputs by value) sourced from suppliers:

	FY 2023-24	FY 2022-23
Directly sourced from MSMEs/small producers	19%	9%
Directly from within India	21%	20%

5. Job creation in smaller towns – Disclose wages paid to persons employed (including employees or workers employed on a permanent or non-permanent/on contract basis) in the following locations, as % of total wage cost

Location	FY 2023-24	FY 2022-23
Rural	16.38%	13.39%
Semi-urban	14.69%	16.12%
Urban	23.49%	30.11%
Metropolitan	45.44%	40.38%

(Categorised as rural, semi-urban, urban, or metropolitan based on the RBI Classification System)



## BRSR (Contd.)

## Leadership Indicators

1. Provide details of actions taken to mitigate any negative social impacts identified in the Social Impact Assessments (Reference: Question 1 of Essential Indicators above):

Details of negative social impact identified	Corrective action taken
NA	

2. Provide the following information on CSR projects undertaken by your entity in designated aspirational districts as identified by government bodies:

S. No.	State	Aspirational District	Amount spent (In ₹)
NIL			

3. (a) Do you have a preferential procurement policy where you give preference to purchase from suppliers comprising marginalised/vulnerable groups? (Yes/No)

No, the Company does not have any preferential procurement policy focusing on suppliers from marginalised/vulnerable groups.

- (b) From which marginalized /vulnerable groups do you procure? NA

- (c) What percentage of total procurement (by value) does it constitute? NA

4. Details of the benefits derived and shared from the intellectual properties owned or acquired by your entity (in the current financial year), based on traditional knowledge:

S. No.	Intellectual Property based on traditional knowledge	Owned / Acquired (Yes / No)	Benefit shared (Yes / No)	Basis of calculating benefit share
NA				

5. Details of corrective actions taken or underway, based on any adverse order in intellectual property related disputes wherein usage of traditional knowledge is involved:

Name of authority	Brief of the Case	Corrective action taken
NA		

6. Details of beneficiaries of CSR Projects:

S. No.	CSR project	No. of persons benefitted from CSR projects	% of beneficiaries from vulnerable and marginalised groups
1.	Contribution towards promotion of Health Care / Preventive Health Care including various activities for management of Thalassemia Patients	138	90% +

**BRSR (Contd.)****PRINCIPLE 9: Businesses should engage with and provide value to their consumers in a responsible manner****Essential Indicators****1. Describe the mechanisms in place to receive and respond to consumer complaints and feedback:**

AETL has established a structured mechanism to promptly address any customer complaints or feedback regarding its products and services. Customers are provided with multiple contact options, and the Company's representatives maintain regular communication to ensure swift resolution of any issues. Resolving customer feedback promptly and carefully is essential to prevent future dissatisfaction and enhance overall customer satisfaction.

**2. Turnover of products and/ services as a percentage of turnover from all products/service that carry information about:**

As a percentage to total turnover	
Environmental and social parameters relevant to the product	100%
Safe and responsible usage	
Recycling and/or safe disposal	NA

**3. Number of consumer complaints in respect of the following:**

	FY 2023-24		Remarks	FY 2022-23		Remarks
	Received during the year	Pending resolution at the end of year		Received during the year	Pending resolution at the end of year	
Data privacy			NIL			
Advertising						
Cyber-security						
Delivery of essential services						
Restrictive Trade Practices						
Unfair Trade Practices						
Other						

**4. Details of instances of product recalls on account of safety issues:**

	Number	Reasons for recall
Voluntary recalls	1	To check the transport worthiness trails
Forced recalls	0	NA

**5. Does the entity have a framework/policy on cyber security and risks related to data privacy? (Yes/No) If available, provide a weblink to the policy:**

Yes. AETL has implemented a system to identify potential cybersecurity risks. Considering the growing importance of data privacy, the Company has adopted a comprehensive and coordinated approach to information security and data privacy systems. The policy primarily concerns internal users and verified external entities, is selectively shared with relevant entities, and is not publicly available.

**6. Provide details of any corrective actions taken or underway on issues relating to advertising, and delivery of essential services; cyber security and data privacy of customers; re-occurrence of instances of product recalls; penalty/action taken by regulatory authorities on the safety of products/services:**

NA

**7. Provide the following information relating to data breaches:**

- Number of instances of data breaches - NIL
- Percentage of data breaches involving personally identifiable information of customers – Not Applicable
- Impact, if any, of the data breaches – Not Applicable





## BRSR (Contd.)

### Leadership Indicators

- 1. Channels / platforms where information on products and services of the entity can be accessed (provide web link, if available).**

www.advancedenzymes.com  
www.wellfa.com and  
other leading platforms in the market

- 2. Steps taken to inform and educate consumers about safe and responsible usage of products and/or services.**

The Company's products include information on safe and responsible usage to educate customers accordingly.

- 3. Mechanisms in place to inform consumers of any risk of disruption/discontinuation of essential services:**

The Company maintains continuous communication with its customers to address any potential issues that may impact customer relationships and business operations proactively. If there are any delays in customer delivery due to factors within or beyond the Company's control, such as transportation disruptions or local disturbances, it promptly notifies its customers to prevent misunderstandings. Furthermore, AETL aims to minimise the occurrence of such incidents through diligent efforts.

- 4. Does the entity display product information on the product over and above what is mandated as per local laws? (Yes/No/Not Applicable) If yes, provide details in brief. Did your entity carry out any survey with regard to consumer satisfaction relating to the major products / services of the entity, significant locations of operation of the entity or the entity as a whole? (Yes/No)**

No, the Company adheres to the applicable laws and regulations regarding displaying the product label and related information.