



Resilient

Sustainable

Agile

- 1. Overview
- 2. India Towards Sustainability
- 3. Our Principles
- 4. Sustainable Development Goals
- 5. Initiatives | KPIs
- 6. Atul's Sustainable Strategies
- 7. Digitalizing Sustainability
- 8. Sustainable Procurement
- 9. Way Forward



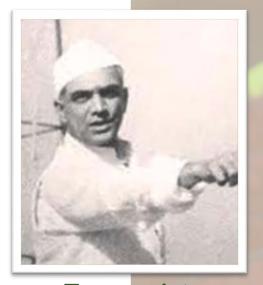


### Overview

### Our heritage



**Founder** Kasturbhai Lalbhai (1894-1980)



**Economist**Balwantrai Mazumdar
(1902-1981)



Chemical Engineer Siddharth Lalbhai (1923-1998)





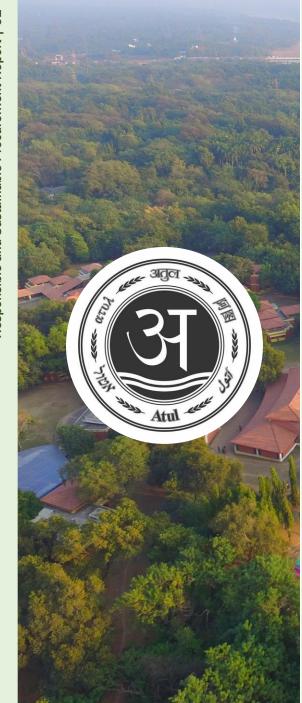
Create wealth for rural India



Large scale employment



Make India self-reliant





ATUL BIOSCIENCE LTD





ATUL RAJASTHAN DATE PALMS LTD









ATUL BRASIL



ATUL CHINA



ATUL USA



ATUL EUROPE



ATUL MIDDLE EAST







### Atul at a glance

Founded in 1947 by Kasturbhai Lalbhai, Atul Ltd was established with the vision of achieving self-sufficiency in chemicals, fostering extensive employment opportunities, and generating wealth for the society in India.

On March 17, 1952, Atul became the inaugural private sector company of independent India, with its inauguration conducted by the country's first Prime Minister, Pandit Jawaharlal Nehru.

Atul stands as one of India's largest integrated chemical companies, boasting a vast and diverse product portfolio as well as one of the country's largest integrated chemical complexes.

Over the years, Atul Ltd has expanded its presence globally, exporting its products to more than 100 countries. The company has received several accolades for its achievements in the chemical industry, including recognition for its commitment to environmental sustainability and social responsibility.

Atul Ltd continues to be a leading player in the Indian chemical industry, driven by innovation, sustainability, and a commitment to societal impact.





₹ 914 cr
contribution to
national exchequer



1,25,000+
lives improved through community projects



₹ 5,000 cr



4,000+
engaged employees
and contract workers

# Our core purpose



### **Continuous learning**

Encourage employees to learn and grow by providing opportunities for training and development.



### Science and technology

Stay up-to-date with the latest developments in science and technology by investing in research and development.



### **Ethical behaviour**

Hire people who share your values and who are committed to ethical behavior.



#### **Environmental care**

Minimize your impact on the environment by adopting sustainable practices.



### Sustained growth

Develop a long-term strategy for growth that is sustainable and aligned with your core values.



### **High quality**

Focus on quality by setting high standards for your products and services.



### Serving diverse industries



Automobile



Homecare



Construction



Paints | coatings



Cosmetics



Wind turbine



**Pharmaceuticals** 



Glass



**Sport | Leisure** 



Horticulture



**Tyres** 



Paper



Fragrances



Agriculture



Soap



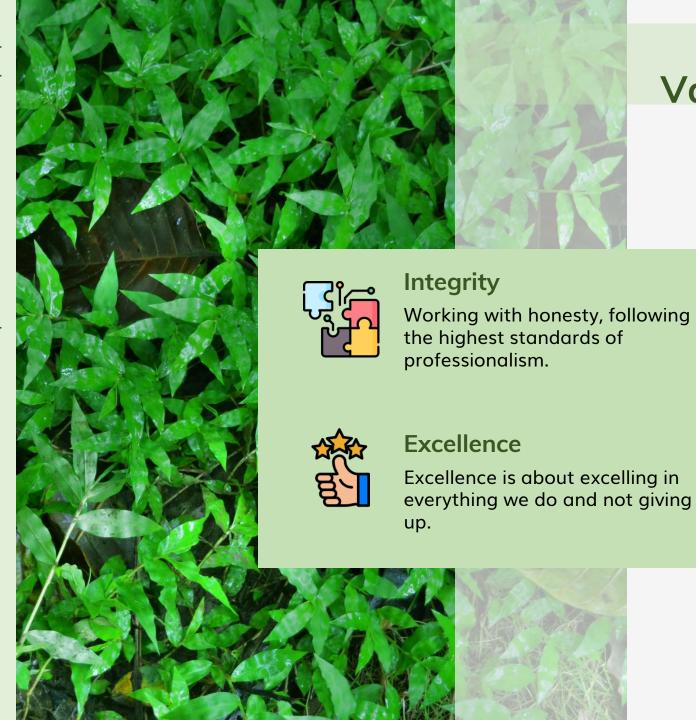
Composites



Textile



**Electronics** 



### Value driven





### Unity

Working together and taking advantage of synergy while harnessing unique abilities of each of us to achieve a larger goal.



### Responsibility

Delivering value and taking ownership of actions.

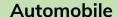


### **Understanding**

Understanding is the external manifestation of internal realization.

### Chemicals and daily life







Homecare



Healthcare



**Stationary** 



**Cosmetics** 



**Shoes** 



**Pharmaceuticals** 







More than **96%** of manufactured goods involve chemistry and utilized in our daily life



Laptops



**Fragrances** 



Food



Soap



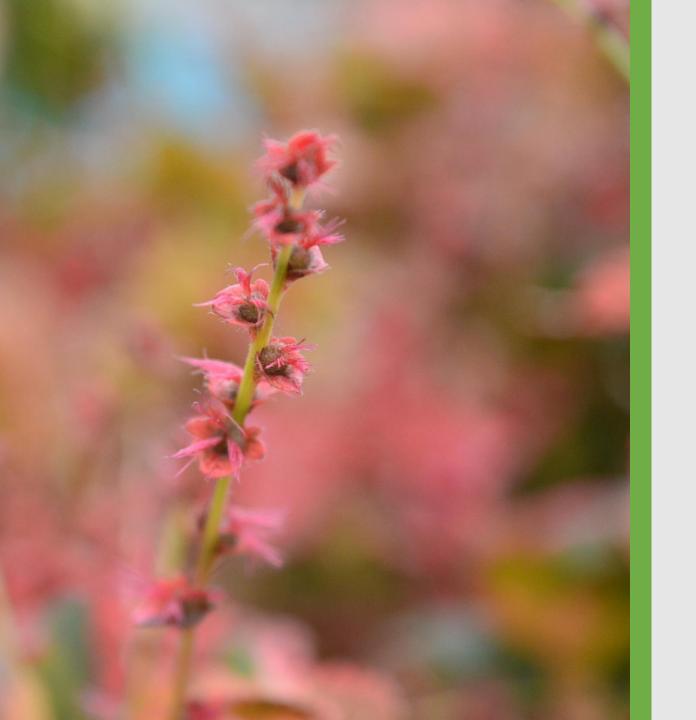
**Jewellery** 



**Textile** 



**Utensils** 





# India Towards Sustainability



### Sustainable initiatives by govt.

#### 2008

### National Action Plan on Climate Change

renewable energy, energy efficiency, and sustainable habitat

### 2010

## Green India | National Solar Mission Boosted forest cover and ecosystem services

### 2015

### Swacch Bharat Abhiyan

INDCs for the Paris Agreement Swachh Bharat Abhiyan to enhance waste management.

### 2018

### National Clean Air Program

Launched to tackle air pollution and improve air quality in cities across India

#### 2017

#### National Solar Mission solar energy adoption, expanding capacity, and encouraging solar power generation

### 2016

### Ujala Yojna

LED lighting | National Biofuel Policy aimed to reduce fossil fuel dependency with biofuels.

### 2019

### Jal Shakti | PM-KISAN

Jal Shakti: focused on water conservation,PM-KISAN scheme provided income support to small farmers

### 2020

#### Atma Nirbhar Bharat

Domestic manufacturing and sustainable economic recovery post-COVID-19

### 2021

### Plastic Waste

Management

eliminate single-use plastics, and enhanced sustainability in logistics.

#### 2070

### Target

Net zero Carbon Emission

#### 2023

#### **Green Shift**

India has invested 3.3% of GDP in developing infrastructure for supporting green enery

### 2022

### Renewable Energy

India targets 450 GW renewable energy capacity by 2030



### Water pollution

Around **70%** of India's surface water is contaminated, impacting over **600M** people.

### Waste management

India generates over **62** million tonnes of solid waste annually

### **Biodiversity loss**

India has lost about **43%** of its forest cover

### Air pollution

According to WHO, **8** out of the 20 most polluted cities in the world are in India in 2022



### India's target by 2030



### Renewable energy expansion

India aims to increase the share of non-fossil fuel capacity to **40% by 2030**, with a target of **450 GW** of renewable energy capacity.



### **Energy efficiency**

Emphasis is placed on energy efficiency measures across sectors, including industries, buildings, and transportation, to reduce energy consumption and emissions.



### **Forest conservation**

Enhancing forest cover and promoting afforestation initiatives to enhance carbon sinks and reduce greenhouse gas emissions.



### **Industrial initiatives**

Encouraging energy-efficient technologies, waste heat recovery systems, and promoting clean production processes in industries.



The target also includes a contribution from other non-fossil fuel sources, such as hydropower, biomass, and nuclear energy.

### Renewable energy capacity

India aims to achieve 450 GW of installed renewable energy capacity by 2030.

### Solar power

The target includes generating 280 GW of solar power capacity.

### Wind power

India aims to have 140 GW of wind power capacity installed by 2030.



### Reducing plastic consumption



### **Prohibition**

The amendment rules ban the production, import, sale, distribution, and use of specific single-use plastic items prone to littering.



### Implementation deadline

The rules set a target to completely phase out these identified single-use plastics by 2022.



### **Extended Producer Responsibility (EPR)**

The amendment strengthens the EPR framework, making producers and brand owners

### Financial allocation

The government has earmarked Rs. 4,000 crore for the Swachh Bharat Mission, promoting eco-friendly alternatives to single-use plastics.

### State level initiatives

Over 20 states and Union Territories have implemented complete bans on single-use plastics, with more cities enforcing plastic bag bans.



The government has prohibited the use of single-use plastics with low utility and high littering potential.



## Impact of national logistics on sustainable future



### Model shift and reduced emission

Promoting railways, inland waterways, and coastal shipping as alternative transport modes,



### Infrastructure development

Creating modern logistics parks and hubs with integrated facilities for multimodal transportation



### Technology adoption

Encouraging the use of digital platforms, IoT, and AI for real-time tracking, route optimization, and inventory management

### Collaboration and standardization

Encouraging collaboration among government agencies, logistics providers, and industry associations.

### Skill development and capacity building

Prioritizing training to enhance logistics skills, management, and sustainability knowledge

### Sustainability reporting and monitoring

Introducing sustainability reporting and metrics to measure environmental performance in logistics.







## **Our Principles**

# Approach to responsible procurement

At the core of our operations lies supply chain sustainability management, vital for brand integrity and cost efficiency. Our innovative procurement program, sustainable frameworks, integrates inspired by responsible sourcing seamlessly into decision-making and processes for both buyers and suppliers. This fosters a sustainable culture throughout our supply chain. Embracing this approach provides valuable insights into sourcing risks, enabling robust mitigation plans. Strategic collaboration with suppliers further enhances responsible sourcing driving significant improvements. Join us on this transformative journey to fortify our brand, enhance resilience, and elevate operational efficiency through responsible procurement.

... We Source responsibly

### Our principles



The main principles guiding our responsible procurement program are centered around maximizing positive environmental, social, and economic impacts throughout the entire life cycle, while simultaneously minimizing any negative impacts.

### Responsible procurement principles





### **Policy insights**

Formulated comprehensive policies and a code of conduct to provide precise guidance to suppliers and internal colleagues. These principles, outlined in the code, will be the foundational benchmarks for supplier selection and evaluation. We expect suppliers to uphold and extend these standards throughout the value chain. To foster mutual comprehension of the expected practices in day-to-day business operations, including the advancement of the well-being of people, animals, and plants, we have made the code readily available to our suppliers.

### Supplier code of conduct



The code is prepared in accordance with ISO 20400:2017, EcoVadis CSR Assessment Framework, Global Compact Framework, Global Reporting Initiative Standard Framework, Responsible Care Framework , Dow Jones Sustainability, Sustainable Development Goals

... Commitment towards sustainability



## Responsible procurement policies

Responsible procurement policy is applicable to all contractors, suppliers, transporter, service provider and business partners of Atul and also ties together both our vision as well principles for responsible procurement program.

Objectives of supplier engagements are to improve transparency and trust in business practices.



### Supplier assessment

Supplier sustainability assessment is done as part of a risk assessment for identifying which suppliers may require closer monitoring.

### **Supplier assessment | categorization**

	$\overline{\mathcal{L}}$
,	

Below 35	Needs Improving	Capacity building in pain areas
Between 35-65	Adequate	Capacity building in pain areas
Above <b>65</b>	Excellent	Continue Business

23%	100%				
Occupational Health & Safety					
15%	100%				
Labour & Human Rights					
12%	100%				
Environment Management					
10%	100%				
Supplie	r & Contractor Sustainability				
10%	100%				
Business Ethics and Code of Conduct					
8%	100%				
Plant Setup & Automation					
8%	100%				
Quality Management					
8%	100%				
Capacity Utilization					
6%	100%				
Management					

### YoY assessment results 7% 10% 16% 10% 10% 8% 83% 80% 76% 21-22 22-23 23-24 ■ Green ■ Yellow ■ Red Of overall spent assessed for 3 consecutive years ... We are growing sustainably

### Assessment outcome | © ©



Our vendor assessment process has been a cornerstone of our sustainability initiatives over the past three years. With a rigorous evaluation framework in place, we have successfully assessed over 90% of our expenditure during this period, ensuring thorough scrutiny of our supply chain partners.

	2	23-24 Assessment results		
Raw material	93%	6%	1%	
Packaging	39%	58%	3%	
Engineering	68%	15%	17%	
Logistics	56%	17%	27%	





### Sustainable Development Goals

### Sustainable development goals

### Main goals







In our pursuit of a sustainable, resilient, and inclusive future where no one is excluded, we acknowledge the significance of the Sustainable Development Goals (SDGs). We thoroughly assessed our impact on the SDGs and pinpointed the key areas within the 17 goals that are most pertinent to our responsible procurement program. As a result, we have aligned our vision with three primary goals and two supporting goals to guide our strategic direction.

...Alignment with SDGs



### Alignment with UN sustainable development goals

### Objectives

Supplier acknowledgment on supplier code of conduct

Supplier assessment on ESG criteria

Products procured from neighbouring districts

Products procured from MSME marginalized communities

Recycled products procured

Reduce CO<sub>2</sub> emission

Reduce paper and plastic consumption

Vehicle Monitoring and Safety

### Relevant SDGs



































### Target for 2030

100% supply partner to acknowledge our codes of conduct

95% of our supplier partners to be assessed

Sustain 30% of overall spend to be procured from neighbouring districts

25% of overall spend to be procured from MSME and marginalized communities

10% of overall spend consists of recycled products

Reduce CO<sub>2</sub> emission by 1500 MT

Reduce paper and plastic consumption by 890 MT

Monitoring and tracking of 100% of vehicles for over speeding, continuous driving and others

#### Mandatory Disclosure by Atul Ltd

- Anti-corruption or bribery policy
- Status of complaints regarding conflict of interest
- Recycled or reused input material to total material used in production or providing services
- Membership of employees in recognized association(s) or union(s)
- Measures taken to ensure a safe and healthy workplace
- Assessment of value chain partners: Child labour; Forced | involuntary labour; Sexual harassment; Discrimination at workplace; Wages
- Coverage and implementation of zero liquid discharge (ZLD)
- Procurement policy where you give preference to purchase from suppliers comprising marginalized/vulnerable group
- Percentage of purchase from marginalized / vulnerable group
- Steps taken to inform and educate consumers about safe and responsible use of products and (or) services

### Mapping with SDG and GRI

Mapping	, with SDG	
As per SEBI	Mapped with SDG	Mapped with GRI Index
<b>√</b>	16 PAGE ASSISTANCE 17 PRETRIESHAPS FROM BEAGLES	$\checkmark$
✓		✓
✓	7 streeter   9 server never   9 server never   12 streeter   13 streeter   14 streeter   15 streeter   15 streeter   15 streeter   16 streeter	✓
✓	4 month 8 month and 9 month and 10 month and	✓
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✓		✓
✓	8 ESSENTINENDE DE CONCIO CIONE 12 ESSENCIA 11 ESCENDANCIA 17 MINICIPAL	✓





## Initiatives | KPIs

## We source responsibly

0.3% of imports from Rest of the World 17.2% of imports from ASIA 74.5% of sourcing from INDIA

92%
Of overall spent assessed with sustainability criteria
2700cr

Of material sourced from assessed domestic vendors

650cr
Of material sourced

through assessed imports

99%

Of imports from suppliers under **GREEN** category

## Supporting the local and marginalized community

28% of overall spent sourced from Local suppliers(within 100km) in FY 23-24
19% of overall spent sourced from MSME suppliers in FY 2023-24

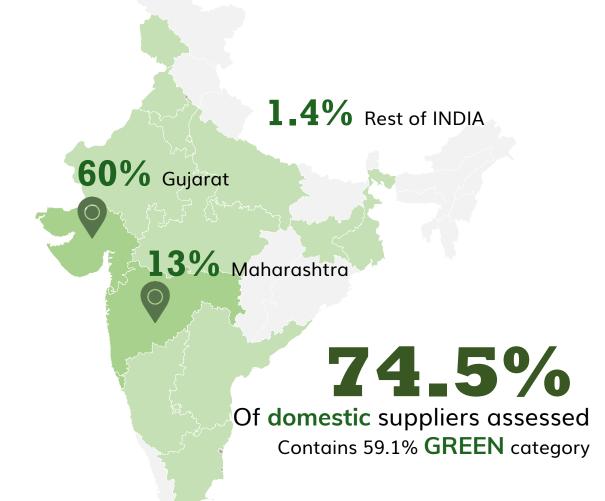
Our targets for FY 2024-25

30% sourcing from local suppliers

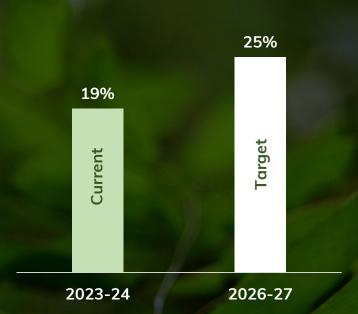
20% 100%

20% sourcing from MSME suppliers

# We source responsibly Spread of domestic suppliers



### **Supporting MSME**



### **Sourcing from MSME vendors**

We plan to increase our spend from MSME and marginalized community suppliers to 25% of our overall spend by FY 26 – 27

We also intend to promote procurement of such suppliers in our responsible procurement policy.

### Recover and recycle

### ~20kT

Raw material recovered so far

### ~73cr

Total spent of recovered raw material

### Target by 2026-27

3% Target 10%
Achieved

We plan to increase our spend for recycled raw material | packing material by 10% of existing by end of FY 26 -27

We also intend to promote procurement of such materials in our responsible procurement policy.

### Plastic reductions

### 114MT

plastic and paper reduced so far

Roadmap planned for reducing additional

193**MT** 

Of plastics and paper

### Target by 2030



We have targeted to reduce 890 MT of plastic and paper by the end of 2030, through various value engineering initiatives

### C02 Reducing emissions

Reducing CO2 emissions is crucial for sustainability as it mitigates climate change, preserving ecosystems and safeguarding biodiversity. By curbing CO2, we limit global warming, ensuring a stable climate for future generations. Transitioning to cleaner energy sources fosters innovation, economic growth, and fosters a healthier planet for all life forms to thrive.

### Our targets by 2030



Reduce CO<sub>2</sub> emissions by

1500 MT

... Understanding the carbon footprint

### Carbon reduction accomplishment

### **Container loading optimization**



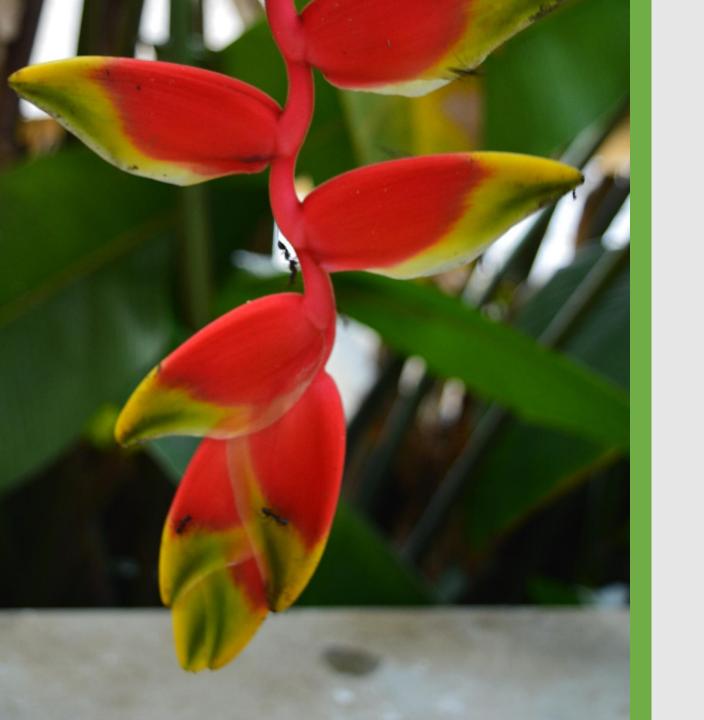
Previously, 18 IBCs were loaded in a 20 ft container. We implemented Maxima IBCs with a reduced height of 5 cm while maintaining the same footprint. These qualified IBCs allow for loading 20 in a 20 ft container, surpassing the earlier design's capacity of 18.

### Multi-model transport solution

ICD Tumb is a dry port connect to Nhava Sheva via cargo freight rail lines. From last 2 years we have started clearance of majority of our import parcels at ICD Tumb instead of Nhava Sheva. We have realized reduction in carbon emissions in transportation of per metric tonne of material from Nhava Sheva to our plant location. For each metric tonne of material transported 7.04 kgs CO<sub>2</sub> emissions are saved due to multimodal transport

**77%**Reduction in







## Atul's Sustainability Strategies

Supplier relationship management sustainability intertwines by nurturing transparent, ethical partnerships for mutual while value creation reducing environmental and social impacts. involves collaborative efforts with suppliers to ensure adherence to sustainability standards, promote responsible sourcing, enhance supply chain resilience, thereby advancing shared sustainability goals and fostering a more sustainable business ecosystem.

By prioritizing open communication, fair treatment, and shared accountability, organizations can strengthen relationships with suppliers, drive continuous improvement, and advance sustainability goals collectively. This approach not only mitigates risks but also enhances reputation, operational efficiency, and longterm sustainability across the supply chain.

### Sustainable supplier relationship



**Performance evaluation** 



Risk management



**Vendor rating** 



**Vendor audit** 



**Risk monitoring** 



**Supplier collaboration** 



Improvement project



Contractual sourcing



### Sustainability vs enterprise risk

De-risking within the context of sustainability involves identifying and mitigating potential environmental, social, and governance (ESG) risks associated with the sourcing and use of these materials. This process is essential for ensuring the long-term viability of supply chains and promoting sustainable practices throughout the production cycle.

Furthermore, diversifying sourcing strategies, investing in alternative materials, and promoting circular economy principles can contribute to resilience and reduce dependency on high-risk or unsustainable resources.

### YoY risk identification

23% of overall Raw material Spent Raw material Spent

2022-23

17%

of overall

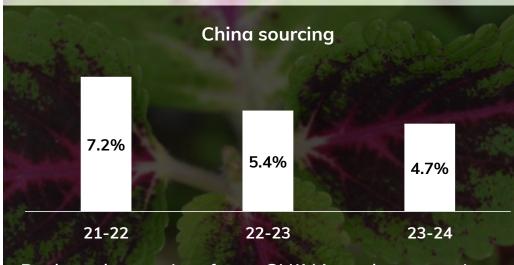
2023-24

2%

of overall Raw material Spent

2024-25

### **Enterprise risk reduction**



Reduced sourcing from CHINA and supporting domestic manufactures over the years

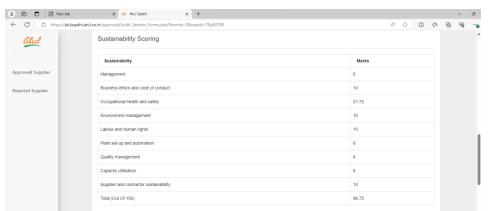


During FY 2024-25 **50%** of the identified risk to be catered.

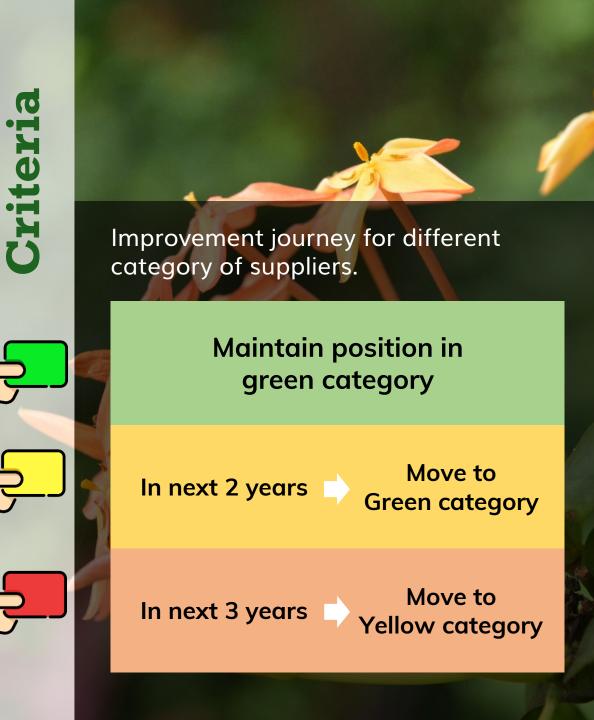
... De-risking Sustainability

# Atul Saathi

Saathi was instrumental in facilitating our outreach to the majority of our supplier base to obtain their acknowledgment of our code of conduct and sustainability assessment. The platform allowed us to automate the assessment process, thereby significantly reducing the need for manual effort. The data received through the portal was then utilized to categorize our suppliers based on their responses and ensure effective management of our supply chain.



Atul saathi Homepage





### **Contractual sourcing**

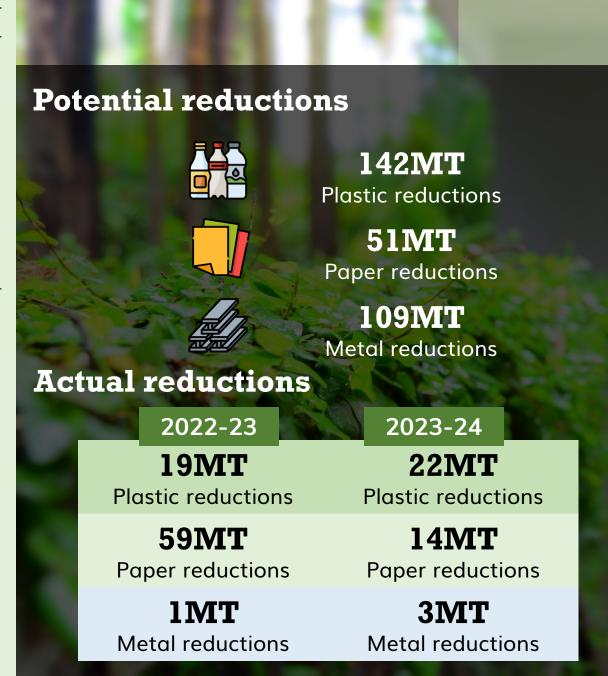
By establishing clear expectations and commitments between buyers and suppliers regarding responsible practices. Through the sourcing contract, sustainability criteria such as environmental certifications, fair labor standards, and ethical sourcing requirements can be stipulated, encouraging suppliers to adhere to sustainable practices throughout the production process. Additionally, long-term contracts provide stability and incentives for suppliers to invest in sustainable production methods, innovate towards greener alternatives, and improve overall supply chain transparency. Ultimately, these measures contribute to reducing environmental impact, promoting social responsibility, and fostering a more sustainable and resilient supply chain ecosystem.



60%

of Raw material spent is targeted to be procured through long-term contract for FY 2024-25





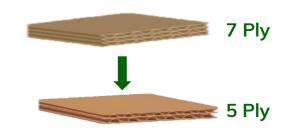
# Value engineering initiatives

Value engineering of packaging materials can lead to sustainability by optimizing resources, reducing waste, and minimizing environmental impact throughout the packaging lifecycle. By carefully assessing the design, materials, and processes involved in packaging, value engineering aims to maximize efficiency while maintaining or enhancing product protection and functionality.

# **Key projects**



Laminated bags Introduction of inner laminated bags, removal of liner



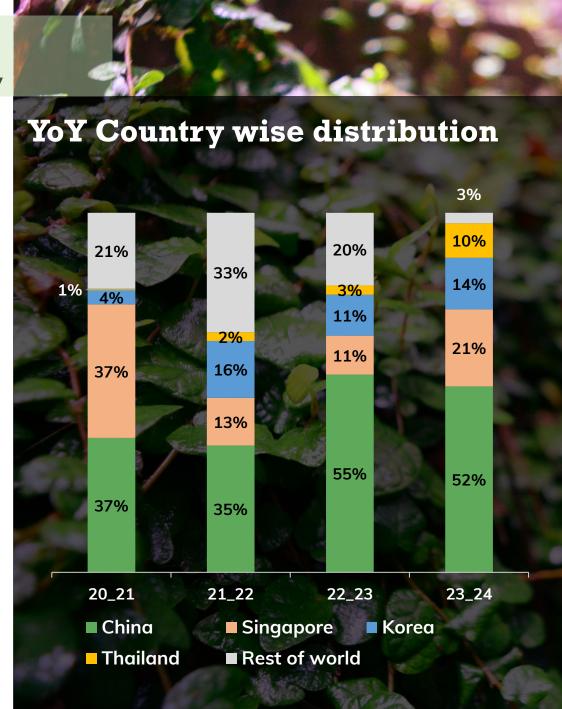
Paper reduction
Substitution of 7 ply
cardboard with 5 ply

# **Extended Producer Responsibility**



# Plastics imported through raw material packing

119 <b>MT</b>	82 <b>MT</b>	142MT	130 <b>MT</b>
Of plastics	of Plastics	Of plastics	Of plastics
2020-21	2021-22	2022-23	2023-24



# Buyer 20400-

OSI

# 22 Sustainable team sustainable future



# **Purpose**

To raise awareness among buyers regarding their roles and responsibilities in promoting responsible and sustainable procurement practices. The training aims to remind buyers of their obligations and provide guidance on implementing such practices in their daily operations, thereby contributing to sustainable development within our supply chain.

# Partners in sustainability



- DQS expert was involved in delivering the session.
- Emphasized the importance of sustainability and ISO 20400.

## **Training summary:**

Total members trained: 41 members

Training hours: 8 hrs per member

Date: 7<sup>th</sup> February, 2023

# training audit supplier Sustainable

# && Sustainable team sustainable future



# **Purpose**

To educate participants on the process and principles of conducting vendor audits with a focus on sustainability criteria. The training aims to equip individuals with the knowledge and skills necessary to effectively evaluate vendors' sustainability practices and performance. By undergoing this training, participants will be able to conduct comprehensive audits, assess suppliers' adherence to sustainability standards, identify areas for improvement, and drive positive change within the supply chain. The ultimate goal is to promote sustainability and responsible business practices throughout the vendor selection and management processes.

# **Training summary:**

Total members trained: 35 members

Training hours: 8 hrs per member

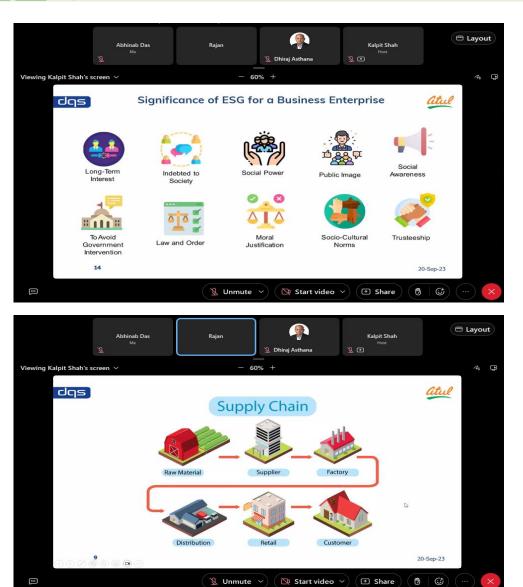
Date: 30<sup>th</sup> March, 2023

... Collaborating for a better future

building

Capacity

# Sustainable team sustainable future



# **Objective**

Organized the program with the primary goal of enlightening our **red category suppliers** on the significance of sustainability practices. The program focused on providing insights into ways these suppliers can enhance and elevate their Environmental, Social, and Governance (ESG)



- DQS expert was involved in delivering the session.
- Emphasized the importance of sustainability and ISO 20400.

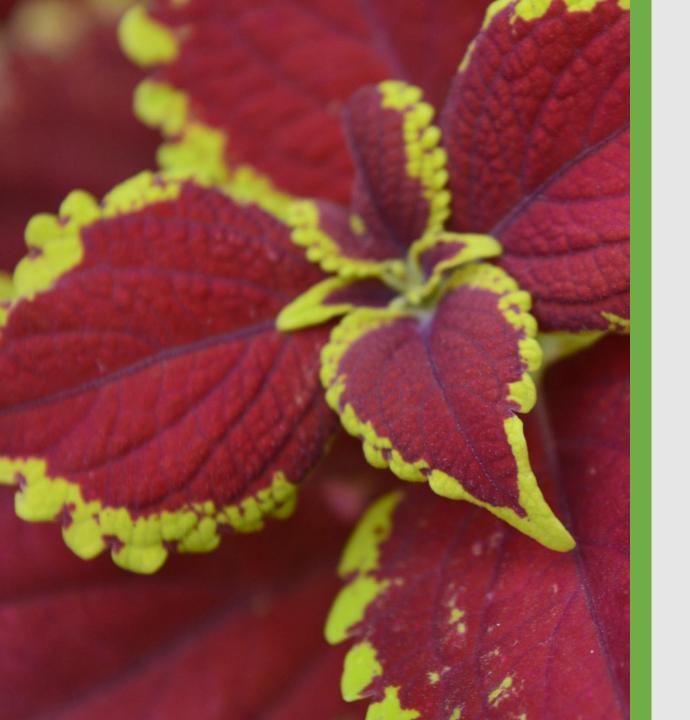
## Training summary:

Total vendors educated: 120+

Event duration: 2 hrs

Date: 20th September, 2023

... Collaborating for a better future





# Sustainable procurement practices

EcoVadis | ISO 20400



# EcoVadis assessment

EcoVadis assessment is a comprehensive evaluation tool that measures the sustainability performance of companies across various sectors. Through a structured methodology, EcoVadis assesses companies' policies, actions, and results, enabling stakeholders to make informed decisions and drive sustainable supply chain practices.

ATUL LTD (GROUP) is in the top 5% of companies rated by EcoVadis in the manufacture of Basic chemicals, Fertilizers and Nitrogen compounds, Plastics and Synthetic rubber in industry, in the sustainable procurement sector.

### Areas of improvement



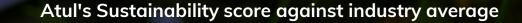
No external Assurance of sustainability reporting

### **Action taken**

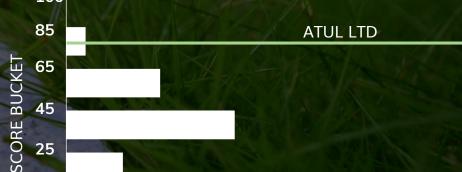


Received ISO: 20400 Certification

# **Assessment outcomes:**







0

0 25 50 75 100 % of same sector companies in the score bucket



# ISO 20400: Sustainable procurement

ISO 20400 is an international standard offering guidance to organizations on incorporating sustainability into their procurement processes. Rooted in ISO 26000, the standard helps organizations manage their social, environmental, and economic impacts and responsibilities in procurement activities.

**Acquired** for

Of overall spent in FY 22-23









Accountability

Transparency

**Ethical behavior** 

Environmental stewardship





### Letter of Conformance

It is hereby confirmed that the company

### Atul Ltd.

Valsad, Gujrat, India - 396020

has successfully completed the surveillance audit for ISO 20400:2017 Sustainable Procurement Guidance-based Management System, demonstrating the application of the ISO 20400 standard to integrate social responsibility covering 57% of the organization's total expenditure (Direct and Indirect).

Verification registration no. 50257871

Date of Verification 2023-12-01

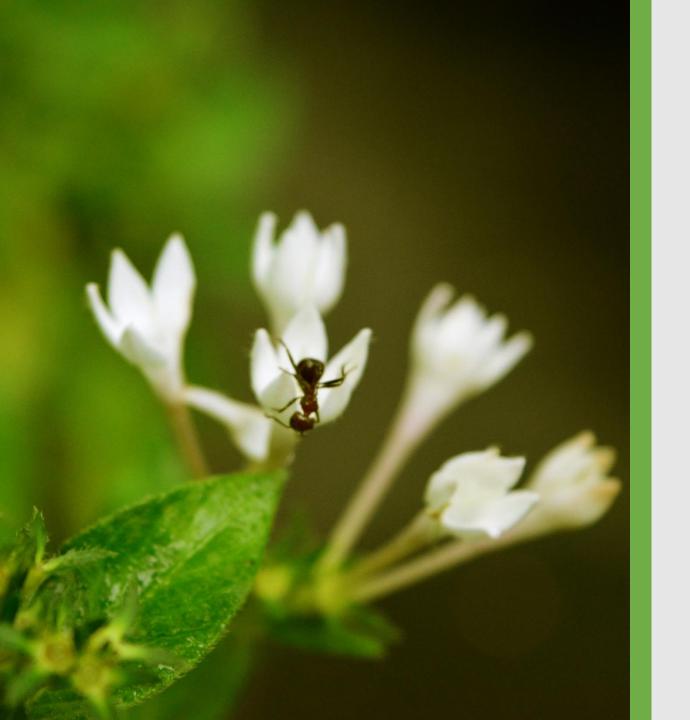
This certificate is valid until 2024-11-30

### DQS India

Dr. Murugan Kandasamy

CEO & Managing Director

Certification and Issuing Office: Deutsch Quality Systems (India) Private Limited, Ground Floor, South Wing, Valshnari Tech Park, Sy, No.161 and 172; Betlandur Gate, Sarjapur Mah Road, Ambalipura, Bengalaru -560102 Kamataka, India, <u>www.daspibbal.com</u>





# Digitalizing Sustainability

# Transport management system

A transportation management system (TMS) integrated with sustainability principles plays a pivotal role in optimizing logistical operations while reducing environmental impact. By leveraging advanced technology and data analytics, TMS enables businesses to streamline route planning, vehicle utilization, and fuel consumption, leading to significant reductions in carbon emissions and overall transportation costs. Sustainable TMS solutions prioritize eco-friendly transport modes, such as rail or sea freight, and promote efficient load consolidation to minimize empty miles and maximize resource utilization. Additionally, TMS facilitates real-time tracking and monitoring of vehicles, enabling proactive identification of inefficiencies and opportunities for improvement. By adopting sustainable transportation businesses practices through TMS, mitigate can environmental risks, comply with regulatory requirements, and enhance their corporate social responsibility efforts, contributing to a greener and more sustainable supply chain ecosystem.

# **Implemented in April 2024**

... Digitalizing Transportation Operation

# Towards sustainability...

# Sustainability support



Route Optimization



Carrier Selection



Reduce paper consumption



Real-time Monitoring



# Warehouse management system

A warehouse management system (WMS) is a software application designed to streamline and optimize warehouse operations. It provides real-time visibility into inventory levels, locations, and movements, allowing businesses to efficiently manage their stock. WMS automates key processes such as receiving, picking, packing, and shipping, reducing manual errors and increasing productivity. By utilizing features like barcode scanning and inventory forecasting, businesses can improve inventory accuracy and optimize space utilization. Additionally, WMS offers performance analytics and reporting tools to track key metrics and make informed decisions. With enhanced inventory management capabilities, businesses can reduce carrying costs, minimize stockouts, and improve order fulfillment accuracy. Overall, WMS plays a crucial role in improving operational efficiency, reducing costs, and enhancing customer satisfaction in warehouse operations.

# **Implemented in July 2023**

... Digitalizing Warehouse Operation

# Towards sustainability...

# Sustainability support



Space Optimization





Reduce Paper Consumption





# Vehicle management system

Our in-house Vehicle Management System (VMS) is a robust software solution designed to efficiently track the movement of vehicles within our company premises. It not only provides real-time monitoring of vehicle locations but also ensures compliance with essential regulations. With features like driver license validation, documentation verification for truck movement, and age monitoring to ensure vehicles are under 15 years old, our VMS guarantees operational safety and sustainability. By maintaining strict adherence to legal requirements and optimizing vehicle usage, we not only enhance safety standards but also contribute to environmental conservation through efficient resource utilization

# **Implemented in August 2023**



# **Key features...**





Ease of operation

Data accuracy





FIFO principle

SMS alert





Auto approval

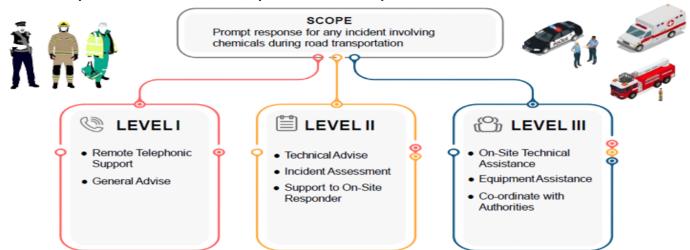
Real-time tracker



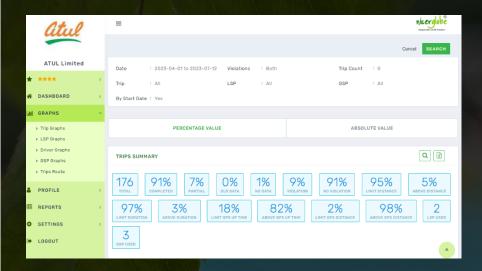
# **NicerGlobe**

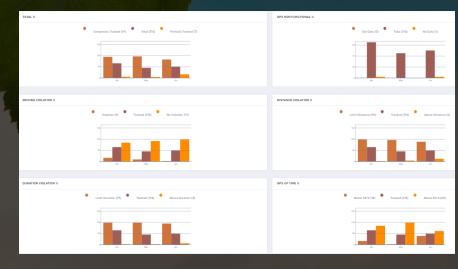
# **Key features:**

- Ensure safe transit of vehicles through real-time tracking.
- Monitor 20+driving violations and send out instant violation alerts.
- Digital repository of MSDS that can be linked to trip for quick access in case of emergency.
- 100+ analytical graphs available to compare month wise ,quarter wise or annual performance of trips, LSP, GSP and Drivers.
- Enhance visibility and efficiency of supply chain through technology based pattern recognition and predictive analysis.
- Benchmark one company from another and trigger healthy competition between peers for improvement



# NicerGlobe dashboard









# Way Forward

# Way forward

# ISO 20400:

Achieve ISO 20400 certification for 67% of overall spent.
Certification will validate our organization's commitment to sustainable procurement.

# **Sustainability Projects:**

Implementing a multifaceted project with multiple focus areas.

The project aims to reduce paper and plastic usage.

Minimizing CO<sub>2</sub> emissions is another key objective of the project.

# Supplier meet:

Organizing a supplier meet to facilitate discussions and collaboration.

The meet will focus on important topics such as responsible sourcing, ethical practices, and reducing environmental impact.

# Identify Scope 3 emissions:

Build a roadmap to identify all possible scope 3 emissions.

Develop a blue-print to reduce and mitigate these emissions



# MILES TO GO

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The data contained in this publication are based on our current knowledge and experience. Any descriptions, drawings, photographs, data, proportions, weights, etc. given in this publication may change without prior information.