

Adani Portfolio: Broad based ESG commitment and Credentials



		Ports and Logistics	adani	adani Energy Solutions	adani Renewables	adani _{Gas}	adani Adani Enterprises	ACC	Ambuja Cement
TAX	Tax Transparency Audit	✓	✓	✓	✓	✓	✓	✓	✓
TCFD	TCFD Supporter	✓	✓	✓	✓	✓	✓	✓	✓
SCIENCE BASED TARGETS	SBTi/ Net Zero Commitment	2040	2070	2050	2050	2070	2070	√ * 2050	√ * 2050
United Nations Global Compact	UNGC Participant	✓	✓	✓	✓	✓	In Progress	✓	✓
NDIA BUSINESS & BIOOVERSITY INITIATIVE	IBBI	✓	✓	✓	✓	✓	In Progress	✓	✓
S&P Dow Jones Indices A Division of S&P Global	DJSI (2023 Score)	68 ¹ (from 65)	48 (from 54)	72 ¹ (from 62)	70 (from 61)	54 (from 50)	49 (from 46)	61 (from 66)	60 (from 72)
DRIVING SUSTAINABLE ECONOMIES	CDP – CC (2023 Score)	A- formerly- B	В	B formerly- D	A- formerly- C	B formerly- C	В	A-	A- formerly - B
DESTRUCTION OF THE PROPERTY OF	CDP – WS (2023 Score)	В	В	В	-	-	-	В	В
	Sustainalytics	11.3 Low Risk	35.3 High Risk	27.5 Medium Risk	14.3 Low Risk	24.5 Medium Risk	32.9 High Risk	21.8 Medium Risk	25.2 Medium Risk
	MSCI	ccc	ccc	NA	BBB	NA	ccc	NA	В
CRISIL An S&P Global Company	CRISIL (2023 Score)	57 (from 55) Adequate	55 (from 56) Adequate	61 (from 58) Strong	66 (from 67) Strong	58 Adequate	50 (from 48) Below Average	53 (from 52) Adequate	51 (from 52) Adequate

Monitored by 100% Independent Corporate Social Responsibility committee at each listed entity



Adani Enterprises Limited: ESG Updates



Material Topic

FY 25 Targets

Key ESG Initiatives/Achievements

UN SDGs

Climate Change Mitigation and Adaptation



25%

Reduction in energy intensity²

Increase in percentage of renewable energy

20%

Water **Management**



15%

Reduction in water consumption intensity

Waste Management



85%

Waste diverted from going to landfill

Occupational Health and Safety



Health and Safety assessment of all Plants and Offices

Zero health & safety related injuries

Climate Change Mitigation and Adaptation

- ~50% electricity consumption from RE sources for Airports business
- ~60% electricity consumption from RE sources for Data Center business
- 100% electricity from RE sources achieved for Mumbai International airport
- ~14% energy consumption from RE sources for Adani Solar Manufacturing
- 3% reduction¹ in scope 1 emission intensity² achieved by the Airports business
- 5% increase¹ in scope 1 emission intensity³ by the Mining Services
- 12% reduction¹ in scope 2 emission intensity³ achieved by the Mining Services
- 3,94,566 trees planted by mining services in H1FY 25

Water Management

~15% reduction¹ in water consumption intensity³ achieved by Mining services

Waste Management

More than 99% of waste diverted from going to landfill during H1FY25.

Occupational Health and Safety

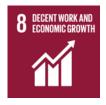
- All operational sites assessed for health and safety.
- Zero employee fatality in H1FY25.

Awards and Recognition

- Mumbai Airports received CII 25th National Award for Excellence in Energy Management on 12th Sep 2024
- AdaniConneX's Al-based Safety Analytics tool was honored with Gold SKOCH ESG Award 2024.
- Adani Road Transport Ltd. (ARTL) has been honored with the prestigious Golden Peacock Award for Business Excellence – 2024 at IOD's 2024 UAE Global Convention.



















Adani Enterprises Limited – Board of Directors and Management overview



Chaired by 100% IDs IDs **Statutory Committees** 40% $\overline{\mathbf{V}}$ - Audit Comprised of only $\overline{\mathbf{V}}$ - Nomination & Remunerations Independent Directors $\overline{\mathbf{V}}$ - Stakeholder Relationship 100% of $\overline{\mathbf{V}}$ - Corporate Social Responsibility Statutory Committees Chaired by - Risk Management $\overline{\mathbf{V}}$ Independent Directors **Non-statutory Committees** $\overline{\mathbf{V}}$ - IT & Data Security $\overline{\mathsf{V}}$ - Corporate Responsibility Additional Business specific committees $\overline{\mathbf{V}}$ - Mergers and Acquisition 29% $\overline{\mathbf{V}}$ - Legal, Regulatory & Tax Fully comprised of Independent Directors $\overline{\mathbf{V}}$ - Reputation Risk 100% - Commodity Price Risk $\overline{\mathbf{V}}$ Chaired by Independent Directors $\overline{\mathsf{V}}$ - Public Consumer

Pathway to strengthen Corporate Governance

- Tenure of IDs upto 3 years for max. 2 terms
- Gender Diversity Min. 30% female directors
- Management Ownership CEO and member of executive committees to have share ownership
- Related Party Transactions Independent 3rd party review & certification
- Training & Education Min. 4 sessions in a year for education of IDs

Board of Directors

Independent Directors



Vijayalaxmi Joshi

40+ Yrs of Experience Skill & Expertise

- Corporate affairs
- · Regulatory & legal



Hemant Nerurkar (2)

35+ Yrs of Experience Skill & Expertise

- Business transformation
- · Supply chain & marketing · Quality control



40+ Yrs of Experience Skill & Expertise

- Economist
- Financial planning



Subramanian 📀

40+ Yrs of Experience

Skill & Expertise

- · Expert of aviation industry
- Business development

Non-Independent Directors



Gautam Adani

Chairman

Skill & Expertise

- · Entrepreneurial Vison
- Business Leadership



Rajesh Adani

Managing Director

Skill & Expertise

- · Business relationship
- Execution



Pranav Adani Director

Skill & Expertise

- · Business relationship
- Industry leader



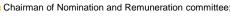
Vinay **Prakash**

Director

Skill & Expertise

- Project planning & execution
- · Leader of natural resources industry







Adani Green Energy Limited: ESG Updates





Material Topic

Targets

Key ESG Initiatives/Achievements

Climate Change

Committed to avoid GHG emissions through development of **50** GW RE project by 2030

Committed to adopt 65% EV by FY 2029-30

10.12 Mn tons CO2 emission avoided in H1 FY25

• GHG emission reduction: 99.8% less emission intensity per unit of generation (0.0016 GHG tCO2/ MWh) in H1 FY25 v/s Indian grid average of 0.716 tCO2 / MWh

Achieved 19% target against 65% EV commitment by FY30

Resource conservation



Net Water neutral certified company for 200 MW single location plants

· Water Positive for all operating plants more than 200MW

98.9% less Fresh Water consumption per unit of generation (0.0374 kl/MWh) in H1 FY25 as against 3.5 kl
 / MWh, statutory limit for thermal power

Waste Management



Zero-Waste-to-Landfill (ZWL) Certified Company for 100% of operating plants

- 100% of AGEL's operating capacity is single-use plastic free under CII Plastic Protocol
- Zero waste to landfill certified for all Operational sites

Biodiversity



No Loss of biodiversity Committed to plant 27.86 Lac trees by FY30

- · No Loss of biodiversity
- Committed to plant 27.86 Lac trees by FY30

Social Initiatives



Zero harm and Zero leak

100%

ESG Evaluation of Suppliers

Occupational Health & Safety

• 1.7 Mn continuous safe man hours, 0.25 LTIFR and 80362 safety training hours in H1 FY25 **Sustainable Supply Chain**

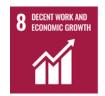
- ESG evaluation for 100% critical and important manufacturing suppliers at the time of onboarding
- Engaged 91% of AGEL's manufacturing suppliers under CDP Supply Chain Management Program for FY23

Livelihood Development

4881 direct/indirect job opportunities provided in H1 FY25

Focus UN SDGs









Awards and Recognition

- Ranked No.1 in India's Top 50 Most Sustainable Companies by BW Business World
- Felicitated with "Leadership band (A)" rating award in CDP Suppliers Engagement Program
- ISS ESG has ranked AGEL 1st in Asia & top 5 globally in RE sector in its ESG rating assessment
- FTSEL Russell has ranked AGEL 3rd globally in alternative electricity segment
- CRISIL has ranked AGEL 1st in Indian power sector in its ESG assessment for 2nd consecutive year



Adani Green Energy Limited – Board of Directors and Management overview



Chaired 100% Chaired by by NID IDs **Statutory Committees** 40% $\overline{\mathbf{V}}$ - Audit - Nomination & $\overline{\mathbf{V}}$ Remunerations 100% of $\overline{\mathbf{V}}$ - Stakeholder Relationship - Corporate Social $\overline{\mathbf{V}}$ Chaired by Responsibility V - Risk Management **Non-statutory** 5 **Committees** Additional Business $\overline{\mathbf{V}}$ - IT & Data Security specific committees $\overline{\mathbf{V}}$ - Corporate Responsibility 40% Fully comprised of $\overline{\mathbf{V}}$ - Mergers and Acquisition Independent Directors $\overline{\mathbf{V}}$ - Legal, Regulatory & Tax 60% $\overline{\mathsf{V}}$ - Reputation Risk Chaired by Independent Directors

Pathway to strengthen Corporate Governance • Tenure of IDs - upto 3 years for max. 2 terms Gender Diversity - Min. 30% female directors

committees to have share ownership

Management Ownership - CEO and member of executive

Related Party Transactions - Independent 3rd party review &

Training & Education – Min. 4 sessions in a year for education

Comprised of only Independent Directors

Statutory Committees Independent Directors

> Neera Saggi 🙆

40+ Yrs of Experience Skill & Expertise

- Stakeholder partnership
- Regulatory matters



Raminder Singh Guiral 🙆

40+ Yrs of Experience Skill & Expertise

- · Risk Mgt.
- Financial management



Dinesh Kanabar 🙆

30+ Yrs of Experience Skill & Expertise

- Taxation
- · Business restructuring
- Mergers & Acquisitions



Romesh Sobti

45+ Yrs of Experience Skill & Expertise

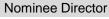
- Leadership
- Governance
- Banking & Finance



Anup Shah

25+ Yrs of Experience Skill & Expertise

- · Capital Market Regulation
- · International taxation





Sangkaran Ratnam

20+ Yrs of Experience Skill & Expertise

- Global Investments
- · Business acumen
- Industry expertise

Non-Independent Directors

Board of Directors



Gautam Adani

Chairman

- Skill & Expertise · Entrepreneurial Vison
- Business Leadership



Rajesh Adani

Director

Skill & Expertise

- Business relationship
- Execution



Sagar Adani

Executive Director

7+ Yrs of Experience Skill & Expertise

- Strategic leadership
- Technology
- Partnerships & Investment



Jaain Managing Director

30+ Yrs of Experience Skill & Expertise

- · Industry leader
- Strategic leadership
- Project planning & execution



certification

of IDs







Adani Energy Solutions Limited: ESG Updates



Material Topic

FY 25 Targets

Key ESG Initiatives/Achievements

UN SDGs



Climate Change Adaptation and **Mitigation**



60% Renewable energy share in power procurement by FY27

> 70% reduction in GHG emission intensity [tCO2e/ EBITDA] by FY30

"Net Water Positive" Company for 100% of its assets under O&M Business

Maintain Zero Waste to

Landfill (ZWL) across all

operational sites

Climate Change Adaptation and Mitigation

- Became the first company in India to become a signatory to IRENA's Utilities for Net Zero Alliance
- FY24 GHG emission intensity/EBITA @ AEML 37% < FY19 baseline [FY25 Q1]
- Renewable energy share in bulk power purchase 39.06% in AEML, & 72.8% in Adani SEEPZ Ltd. [ASL]

Net Water Positive Company recertification onsite assessment completed

Zero Waste to Landfill - certified

Occupational Heath and Safety

- 0 Fatalities [since Jul'22] with 22.96 Million Safe Man hours
- LTIFR for employees + contractors: 0.23
- Training Hours: 79,598 person-hours
- FY2024 Communication on Progress to the United Nations Global Compact [UNGC] submitted

Waste Management



Occupational Health and Safety



Zero health & safety related injuries

- Green cover area of 698.83 hectares

Awards and Recognition

- The Workforce Disclosure Initiative (WDI) 2024 score 97/100, short-listed for "The WDI Award" and the "Most Improved" categories. will be getting special mentions in the "Contingent Workforce Data" and "Workforce Action" categories as well!
- Amongst Top 25 India's most sustainable company & India's 2nd most sustainable Energy & Mining sector company by Business World

















Adani Energy Solutions Limited – Board of Directors and Management overview





40% Comprised of only Independent Directors

100% of Statutory Committees Chaired by Independent Directors

6

Additional Business specific committees

33%

Fully comprised of Independent Directors

33%

Chaired by Independent Directors

Pathway to strengthen Corporate Governance

- Tenure of IDs upto 3 years for max. 2 terms
- Gender Diversity Min. 30% female directors
- Management Ownership CEO and member of executive committees to have share ownership
- Related Party Transactions Independent 3rd party review & certification
- Training & Education Min. 4 sessions in a year for education of IDs

Board of Directors

Independent Directors



Meera **Shankar**

45+ Yrs of Experience

- Skill & Expertise · Strategic communication.
- Policy Formulation
- Economic & Trade Relations



Lisa **MacCallum**

25+ Yrs of Experience Skill & Expertise

- ESG
- Brand Strategy
- Global Affairs



K Jairaj







- Skill & Expertise
- Sector Expert
- Governance
- Regulatory

Non-Independent Directors



Gautam Adani

Chairman

Skill & Expertise

- Entrepreneurial Vison
- Business Leadership



Rajesh Adani

Director

Skill & Expertise

- · Business relationship
- Execution



Anil Sardana

Managing Director

40+ Yrs of Experience Skill & Expertise

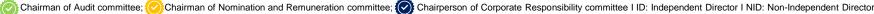
- Industry veteran
- Strategic leadership
- Transition & Development











Adani Power Limited: ESG update



Material Topic

FY 25 Targets

Key ESG Initiatives/Achievements

UN SDGs

Climate Change Adaptation and Mitigation



Reduction in GHG emission intensity to 0.84 tCO2e/MWh by FY 2025

To be in top-5 companies in India for ESG benchmarking of Electric Utility Sector by FY 2024-25

Explore Net carbon Neutral possibilities and public disclosures by 2024-25

Single-use-Plastic-Free (SuPF) Certified Company for 100% of

operating locations by 2024-25

Waste Management



Health and Safety



Zero health and safety related injuries

Climate Change Adaptation and mitigation

• Average Emission intensity - 0.85 tCO2e/MWh

Water & Waste Management

- The specific water consumption (2.41 m3/MWh) for Q2 FY 25 is lower than the statutory limit of 3.50 m3/MWh for Hinterland plants & 3.0 m3/MWh(APJL Godda TPP).
- APL achieved ash utilization is 71.49 % for Q2 FY 24.
- 07 out of 09 APL operating locations certified with SUP Free certification, APJL & MEL SuPF target for FY 2024 – 25.

Health, Safety and Well-being

- All Plants and Offices assessed on working conditions and health and safety
- Zero health and safety related injuries

ESG Rating/Rating Highlights

- APL got 95% Disclosure scored compared 62% utility average score and short-listed for "The WDI Award" and was rate under the "Most Improved" categories..
- Completed Double Materiality assessment to identify both Impact and Financial materiality.
- APL scored 81% in CSR HUB ESG Rating July '24 which is better than global industry average 75%.

































Adani Power Limited – Board of Directors and Management overview



	100% IDs	Chaired by IDs	Chaired by NID	
Statutory Committees				60%
- Audit	\checkmark			Comprised of of Independent D
- Nomination & Remunerations	\checkmark			independent E
- Stakeholder Relationship	\checkmark			100% of Statutory Com
- Corporate Social Responsibility		\checkmark		Chaired by
- Risk Management		\checkmark		Independent D
Non-statutory Committees				
- IT & Data Security		\checkmark		6 Additional Busi
- Corporate Responsibility	\checkmark			specific commi
- Mergers and Acquisition		V		33% Fully comprise
- Legal, Regulatory & Tax	\checkmark			Independent D
- Reputation Risk			\checkmark	83%
- Commodity Price Risk		V		Chaired by Independent D

Board of Directors

Independent Directors



Chandra lyengar 🙆

50+ Yrs of Experience Skill & Expertise

- Regulatory matters
- Policy framework



Sushil Kumar Roongta 📀

35+ Yrs of Experience Skill & Expertise

- · Business leadership
- Industry expert



Sangeeta Singh 🙆

35+ Yrs of Experience Skill & Expertise

- Taxation
- Strategy Formulation

Pathway to strengthen Corporate Governance

- Tenure of IDs upto 3 years for max. 2 terms
- Management Ownership CEO and member of executive committees to have share ownership
- Related Party Transactions Independent 3rd party review & certification
- Training & Education Min. 4 sessions in a year for education of IDs

Non-Independent Directors



Gautam Adani

Chairman

Skill & Expertise

- Entrepreneurial Vison
- Business Leadership



Rajesh Adani

Director

Skill & Expertise

- · Business relationship
- Execution



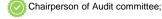
Anil Sardana

Managing Director

40+ Yrs of Experience

Skill & Expertise

- Industry veteran
- Strategic leadership
- Transition & Development









Adani Total Gas Limited: ESG Updates



Gas

Material Topic

Climate Change Adaptation and Mitigation



Waste Management



Health, Safety and Well-being



FY 25 Targets

Sustain 100%

Decarbonization of Fleets

Installation of

0.3 MW

rooftop solar plants by 2025 &

reaching up to 1.5 MW

Planting of

50,000 Trees &

reaching up to 2.7 lacs

25

sites facilated by Rainwater Harvesting System

05

sites with Zero waste to landfill Certification

Health and Safety assessment of all Plants and Offices

<0.25

Lost Time Injury Frequency (LTIFR)

Key ESG Initiatives/Achievements

Climate Change Adaptation and mitigation

- 1519 Km covered for methane leak detection & Repair
- Installed 34 kW of solar plants at stations & around 150 KW capacity solar plants are expected to be installed by December 2024.
- Around 2500 Nos. students trained on climate action Greenmosphere.
- 1800+ tree plantation carried out stations

Waste Management

- Achieved Zero Waste to Landfill certification for Ahmedabad, Faridabad, Khurja & Vadodara GA's.
- Avoided 100% of waste going to the landfill

Health, Safety and Well-being

- 916 safety training programs planned & 8326 employees & workers trained
- 0.47 Mn continuous safe man hours, 0.67 LTIFR and 32601 safety training hours in H1 FY25
- 17000 school children & 100 Nos. of truck driver covered under AF vision screening Program.
- Work under progress for development of 5 schools with smart classroom & Hygienic sanitation facility

Awards and Certifications

Recognition for CII - Climate Action Programme (CAP 2.0) award (Oriented)

UN SDGs























Adani Total Gas Limited – Board of Directors and Management overview



	100 % IDs	Chaired by IDs	Chaire by NID	d
Statutory Committees				60%
- Audit	\checkmark			Comprised of
- Nomination & Remunerations	$\overline{\checkmark}$			only Independent Directors
- Stakeholder Relationship	\checkmark			100% of
 Corporate Social Responsibility 		\checkmark		Statutory Committees
- Risk Management		\checkmark		Chaired by Independent
Non-statutory Committees				Directors 7
- IT & Data Security	$\overline{\checkmark}$			Additional
- Corporate Responsibility	$\overline{\checkmark}$			Business specific committees
- Mergers and Acquisition		\checkmark		43%
- Legal, Regulatory & Tax		\checkmark		Fully comprised of Independent
- Public Consumer	\checkmark			Directors 86%
- Reputation Risk				Chaired by
- Commodity Price Risk		\checkmark		Independent Directors

Pathway to strengthen Corporate Governance

- Tenure of IDs upto 3 years for max. 2 terms
- Gender Diversity Min. 30% female directors
- Management Ownership CEO and member of executive committees to have share ownership
- Related Party Transactions Independent 3rd party review & certification
- Training & Education Min. 4 sessions in a year for education of IDs

Board of Directors

Independent Directors



Gauri Trivedi

50+ Yrs of Experience Skill & Expertise

- · Business leadership
- · Regulatory matters
- Risk Mat



Shailesh Haribhakti 🙆

45+ Yrs of Experience

- Skill & Expertise
- Financial Planning
- Internal Audit
- Technology



Shashi **Shanker**

35+ Yrs of Experience Skill & Expertise

- · Industry expert
- Business leadership
- Governance



Mukesh Shah

45+ Yrs of Experience Skill & Expertise

- FEMA & Regulatory matters
- Audit & Assurance
- Corporate Restructuring



Naresh Kumar Nayyar 🙆 🔕

40+ Yrs of Experience Skill & Expertise

- Industry expert
- Project development
- Risk Mat.

Non-Independent Directors



Gautam Adani Chairman

Skill & Expertise

- Entrepreneurial Vison
- Business Leadership



Pranav Adani Director

Skill & Expertise

- Business relationship
- Industry leader



Thibault Lesueur Director

27+ Yrs of Experience Skill & Expertise

- Global Affairs
- Industry expertise
- Business leadership



Sangkaran Ratnam Director

20+ Yrs of Experience Skill & Expertise

- Global Investments
- Business acumen
- Industry expertise

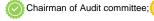


Suresh Manglani ED & CEO

30+ Yrs of Experience

Skill & Expertise · Industry veteran

- · Value chain management
- Corporate Strategy







Adani Ports and Special Economic Zone Limited: ESG Updates





Ports and Logistics

Material Topic

FY 25 Targets

Key ESG Initiatives/Achievements

UN SDGs





Reduction in energy intensity¹ **50**%

> Renewable share in total electricity 100%

Climate Change:

- Net-Zero by 2040: Dhamra Port granted General Network Access of Renewable Electricity (GNA_{PE}) via the inter-State Transmission System, boosting low-carbon switch
- Application for SBTi validation: GHG emission inventory creation and audit are in progress, along with the development of an emission reduction plan
- Reduction¹ in energy intensity: 50% reduction achieved in H1 FY25
- Renewable share: 16% RE share in electricity achieved in H1 FY25, up from 13% in FY24. Proportion of RE share in electricity will increase in H2 FY25

Water Management:

Water Consumption intensity Reduction¹: 59% in H1 FY25

Waste Management:

 Initiated activity to increase scope of ZWL to 12 ports. Includes new certifications for 6 ports and surveillance audit + certificate renewal for remaining ports.

Biodiversity and Land use:

- Mangrove Afforestation: 4240 Ha completed
- Terrestrial Plantation: 1200 Ha plantation achieved in FY24

Other Initiative:

- Collaborating with the Gensuite team to digitize ESG data, integrate all entities into the platform, initiate user training, and conduct a parallel run for direct ESG data entry
- As of H1 FY25, we operate 338 E-ITVs

Rating update: S&P Global CSA 2024: APSEZ achieved its highest-ever ESG score of 68/100, placing it among the global top 10 in the sector, and retained 1st rank in the Environment dimension for the second consecutive year

Water Management



Water consumption intensity reduction

60%1

Zero waste to landfill

12 Ports

Waste Management



Afforestation -

Mangrove - **5,000** ha

Terrestrial – 1,200 ha

















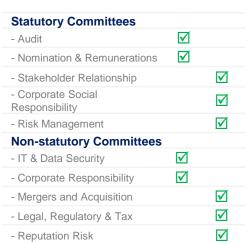




APSEZ – Board of Directors and Management overview



Chaired 100% IDs by IDs



Pathway to strengthen Corporate Governance Tenure of IDs – upto 3 years for max. 2 terms Gender Diversity - Min. 30% female directors

committees to have share ownership

Management Ownership - CEO and member of executive

Related Party Transactions – Independent 3rd party review &

• Training & Education – Min. 4 sessions in a year for education

40%

Comprised of only Independent Directors

100% of

Statutory Committees Chaired by Independent Directors

Additional Business specific committees

40%

Fully comprised of Independent Directors

100%

Chaired by Independent Directors

Board of Directors

Independent Directors



M V **Bhanumathi**

35+ Yrs of Experience Skill & Expertise

- · Regulatory matters
- Taxation



Bharat Sheth

40+ Yrs of Experience

- Leadership
- Entrepreneurship
- Business transformation



PS Jayakumar 📀 🧿

35+ Yrs of Experience

- Skill & Expertise
- · Banking & Finance
- Entrepreneurship
- Technology



Dr. Ravindra **Dholakia**



- Economist
- Risk Assessment
- Financial matters



P. K. Pujari



- Regulatory matters
- Risk Assessment
- Policy framework





Rajkumar Beniwal

20+ Yrs of Experience Skill & Expertise

- Industry expertise
- · Regulatory matters

Non-Independent Directors



Gautam Adani Chairman

Skill & Expertise

- Entrepreneurial Vison
- · Business Leadership



Rajesh Adani

Skill & Expertise

- · Business relationship
- Execution



Adani Managing Director

10+ Yrs of Experience Skill & Expertise

- · Industry expert
- Strategic development
- · Operational efficiency



Ashwani Gupta WTD & CEO

35+ Yrs of Experience Skill & Expertise

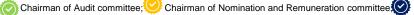
- · Corporate Strategy
- Business Leadership
- Operational Efficiency

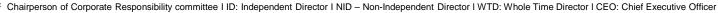


certification

of IDs







Ambuja Cements Ltd. : ESG Updates







Material Topic

2030 Targets

Key ESG Initiatives/Achievements

Climate and Energy



Net specific CO2 emissions*

453 kg /t of cementitious materials

Circular Economy



Use

21 million tons of waste derived resources per year

Water Management



Fresh water consumption

62 liter / ton of Cementitious material

Community Development



3.5 million beneficiaries

Climate Change & Energy

- Net specific CO2 emissions* 529 kg /t of cementitious materials
- Green Energy: 24.8%
- Thermal Substitution Rate: 9.2%
- Clinker factor 66.4%

Circular Economy

- Consumed 4.3 million tons of waste derived resources
 - Alternate fuels: 0.36 million ton
 - Waste raw materials: 3.94 million ton

Water Management

• 20.31X water positive

Community Development

• CSR beneficiaries - 3.27 million

Health and Safety

· Zero Fatalities

UN SDGs



























Material Topic

2030 Targets

Key ESG Initiatives/Achievements

Climate and Energy



Net specific CO2 emissions*

400 kg /t of cementitious materials

Climate Change & Energy
 Net specific CO2 emissions* 456 kg /t of cementitious materials

• Green Energy: 14.3%

Thermal Substitution Rate: 10.7%

• Clinker factor – 57.7%

Circular Economy



Use

30 million tons of waste derived resources per year

Circular Economy

Consumed 6.4 million tons of waste derived resources

o Alternate fuels: 0.37 million ton

o Waste raw materials: 6.03 million ton

Water Management



5XWater Positive

Water Management

1.25X water positive

Community Development



3.5 million beneficiaries

Community Development

• CSR beneficiaries – 1.45 million

Health and Safety

1 Fatality

UN SDGs





















Ambuja Cement – Board of Directors and Management overview



100% Chaired by IDs IDs

Statutory Committees		
- Audit	\checkmark	
- Nomination & Remunerations	\checkmark	
- Stakeholder Relationship		$\overline{\checkmark}$
- Corporate Social Responsibility		\checkmark
- Risk Management		\checkmark
Non-statutory Committees		
- IT & Data Security		\checkmark
- Corporate Responsibility	\checkmark	
- Mergers and Acquisition		\checkmark
- Legal, Regulatory & Tax		$\overline{\checkmark}$
- Reputation Risk		\checkmark
- Public Consumer	$\overline{\checkmark}$	
- Commodity Price Risk		\checkmark

40%

Comprised of only Independent Directors

100% of Statutory Committees Chaired by Independent Directors

Additional Business specific committees

29%

Fully comprised of Independent Directors

100%

Chaired by Independent Directors

Board of Directors

Independent Directors



Purvi Sheth

O



40+ Yrs of Experience Skill & Expertise

- Human Resource Management
- Leadership Management



Ameet Desai

30+ Yrs of Experience Skill & Expertise

- Business strategy & Policies
- Finance
- Regulatory Compliance



Rajnish Kumar 🙆

40+ Yrs of Experience Skill & Expertise

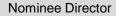
- Banking
- Corporate credit & project finance



Maheshwar Sahu

40+ Yrs of Experience Skill & Expertise

- Strategic Management
- Corporate Governance





MRKumar Director

40+ Yrs of Experience Skill & Expertise

· Risk & Insurance Management

Pathway to strengthen Corporate Governance

- Tenure of IDs upto 3 years for max. 2 terms
- Gender Diversity Min. 30% female directors
- **Management Ownership –** CEO and member of executive committees to have share ownership
- Related Party Transactions Independent 3rd party review & certification
- Training & Education Min. 4 sessions in a year for education of IDs

Non-Independent Directors



Gautam **Adani**

Chairman

Skill & Expertise · Entrepreneurial Vison

- · Business Leadership



Karan **Adani**

Director

10+ Yrs of Experience Skill & Expertise

- Industry expert
- Strategic development
- Operational efficiency



Ajay Kapur WTD & CEO

30+ Yrs of Experience

Skill & Expertise

- Industry expertise
- · Corporate Strategy
- · Business leadership











Adani Portfolio - Decarbonization Roadmap

(A) What are we doing now?(B) What is the last mile in the Net Zero journey?(C) What are we doing to bridge the gap from (A) to (B)





A. What are we doing now?

- Adopting emission reduction interventions across Scopes
 1, 2, 3 as feasible:
 - Scope 1: Improving operational efficiency, electrifying, using biofuels, piloting hydrogen fuel cells
 - Scope 2: Sourcing green energy; currently the Group has 11+ GW of operational renewable capacity and is committed to operationalizing 50GW by 2030.
 - o Scope 3: Adopting Circular economy measures across portfolio.
 - As market rewards lower emission, provide a price premium for upstream suppliers and discounts to downstream stakeholders





B. What is the last mile in the Net Zero journey?

- Adani Portfolios path to Net Zero will require eventual adoption of green hydrogen or its derivatives
- Adoption of energy storage technologies such as batteries to achieve round the clock green electricity can be expensive
- Green hydrogen will provide a viable option as costs come down
- At a price point of \$1/kg, the following become feasible without a burdensome carbon price:
 - Peaking power with open cycle hydrogen turbine
 - Load following power with combined cycle hydrogen turbines
 - Blending with natural gas and eventual 100% switch
 - e-methanol for PVC production.
- For cement, utilizing CO2 (carbon capture) to make long-lived materials like PVC with green hydrogen.





C. What are we doing to bridge the gap from (A) to (B)

Green Hydrogen Ecosystem

- We are embarking on developing one of the world's most ambitious green hydrogen ecosystems supported by a fully integrated value chain in one singe location including:
 - o 10 GW solar manufacturing capacity with supporting ancillaries;
 - 5 GW wind turbine manufacturing capacity;
 - o 5 GW electrolyzer manufacturing capacity;
 - o In-house end to end EPC capabilities;
 - o Production of Green H2, Green ammonia and other derivatives with port infrastructure.

Undertaking Pilot Projects toward decarbonization

- Adani businesses piloting green hydrogen solutions in anticipation of widespread adoption:
 - o Fuel cell mining trucks using green hydrogen fuel cell at ANR
 - Feasibility study with IHI and KOWA for conducting for Co-firing 20% green ammonia to reduce emissions at APL
 - o Blending green hydrogen into city gas distribution network at ATGL
 - Studying open cycle hydrogen turbines for peaking power
 - o Studying co-firing green ammonia in cement kilns

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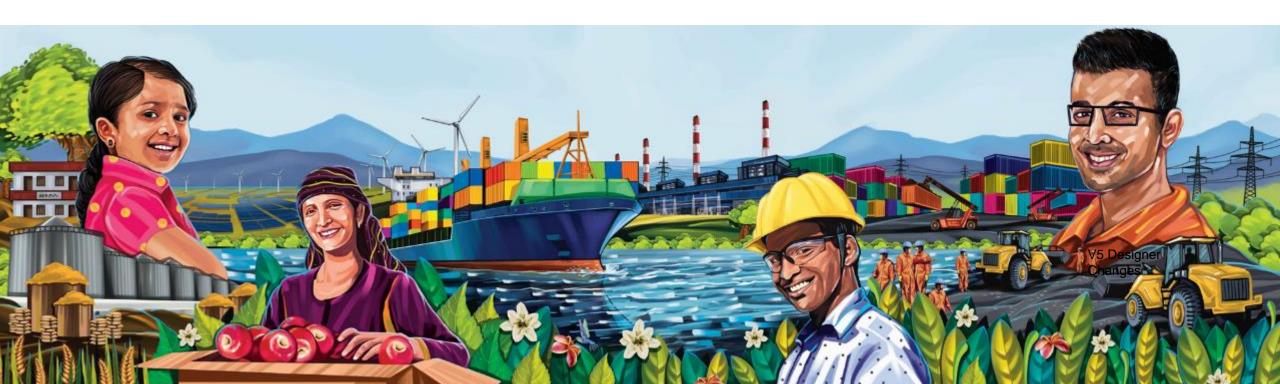
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Thank You



ESG Credentials Legend Scale





CRISIL
An S&P Global Company

S&P Dow Jones Indices

A Division of S&P Global

(Lower the better)

ESG Assessment

Risk Assessment

(Higher the better)

ESG Assessment (Higher the better)

Negligible Medium High Severe Low 0-10 10-20 20-30 30-40 40+ Weak Leadership Strong Adequate Below Avg. 71-100 61-70 51-60 41-50 0-40

Highest Lowest 100 0

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ESG Assessment (Higher the better)

Rating	Leader/Laggard	Score
AAA	Leader	8.571 - 10.0
AA	Leader	7.143 - 8.571
Α	Average	5.714 - 7.143
BBB	Average	4.286 - 5.714
BB	Average	2.857 - 4.286
В	Laggard	1.429 - 2.857
CCC	Laggard	0.0 - 1.429



ESG Assessment (Higher the better)

Level	Score	Remarks
Leadership	A-/A	environmental leadership- action on climate change, deforestation or water security
Management	B-/B	environmental management- address
Awareness	C-/C	awareness-level management- evaluation
Disclosure	D-/D	need to have disclosed a more extensive set of information
Failure to disclose	F	company fails to disclose through CDP