

GANESHA ECOSPHERE LIMITED

GESL/2019-20

08.02.2020

To.

The BSE Limited,

Corporate Relationship Department,

1st Floor, New Trading Wing,

Rotunda Building,

PJ Towers,

Dalal Street, Fort,

Mumbai-400 001.

Fax No.: 022-22723121, 22722037

Scrip Code: 514167

To.

National Stock Exchange of India Limited

Exchange Plaza,

Bandra-Kurla Complex,

Bandra (East), Mumbai-400051.

Tel No.: 022-26598100-8114/66418100

Fax No.: 022-26598237/38

Scrip Symbol: GANECOS

Sub.: Disclosure under Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015

Dear Sir/ Ma'am,

Pursuant to Regulation 30 of the SEBI (Listing Obligations and Disclosure Requirements) Regulations, 2015, please find enclosed herewith the presentation on the Unaudited Financial Results of the Company for the quarter & nine months ended 31st December, 2019.

In compliance with Regulation 46 of the aforesaid Regulations, the presentation is also being hosted on the website of the Company at www.ganeshaecosphere.com.

Kindly take the above on record and oblige.

Thanking you,

Yours faithfully

For Ganesha Ecosphere Ltd.

(Bharat Kumar Sajnani)

Company Secretary-cum-Compliance Officer

Encl.: As above

Ganesha is in

GREEN BUSINESS

GANESHA ECOSPHERE LIMITED

INVESTOR PRESENTATION Q3FY2020

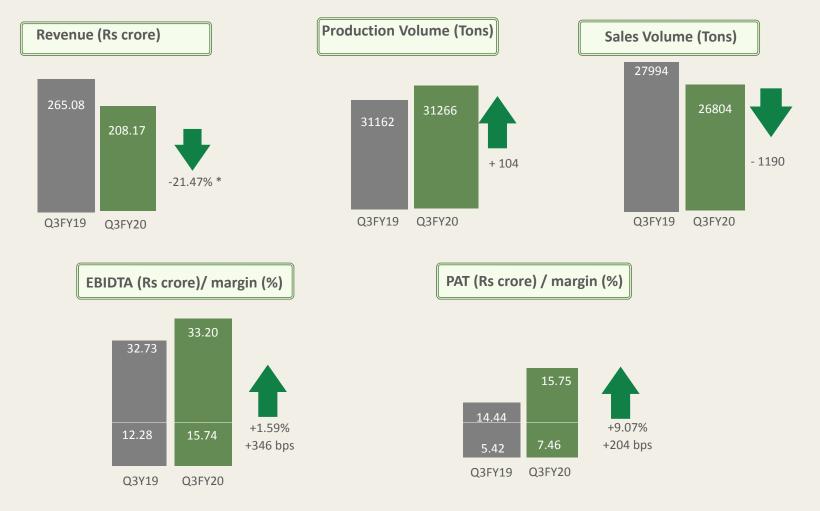
Safe Harbour

Except for the historical information contained herein, statements in this presentation and the subsequent discussions, which include words or phrases such as "will", "aim", "will likely result", "would", "believe", "may", "expect", "will continue", "anticipate", "estimate", "intend", "plan", "contemplate", seek to", "future", "objective", "goal", "likely", "project", "should", "potential", "will pursue", and similar expressions of such expressions may constitute "forward-looking statements". These forward looking statements involve a number of risks, uncertainties and other factors that could cause actual results to differ materially from those suggested by the forward-looking statements. These risks and uncertainties include, but are not limited to our ability to successfully implement our strategy, our growth and expansion plans, obtain regulatory approvals, our provisioning policies, technological changes, investment and business income, cash flow projections, our exposure to market risks as well as other risks. The Company does not undertake any obligation to update forward-looking statements to reflect events or circumstances after the date thereof.

CONTENTS

- Financial Performance
- Ganesha's Overview
- Growth Drivers
- Core Competence
- Key Takeaways
- What's Next
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STANDALONE FINANCIAL PERFORMANCE - Q3FY2020

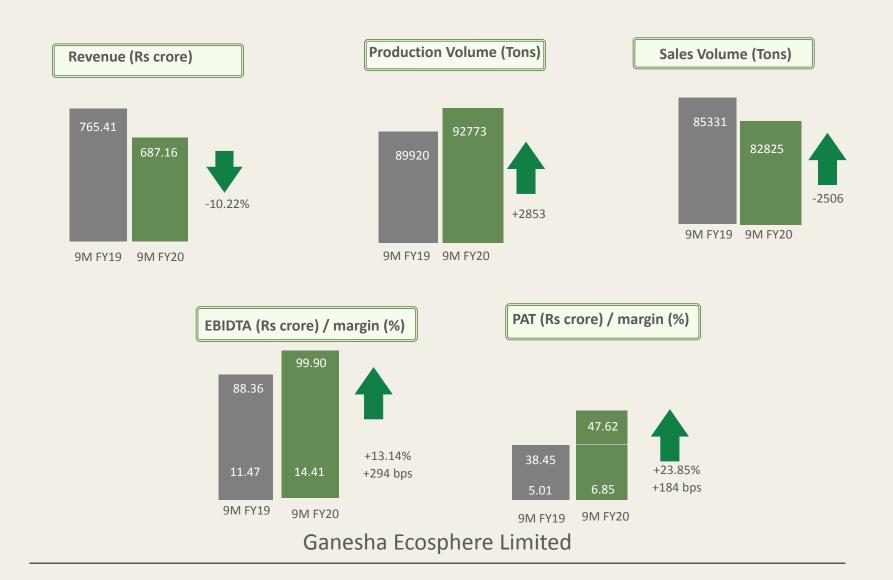


STANDALONE FINANCIAL PERFORMANCE QUARTER-WISE

Rs. In Crore

Particulars	December, 2019 (Unaudited)	September, 2019 (Unaudited)	June , 2019 (Unaudited)
Total income	210.96	237.37	244.91
Cost of materials consumed	137.19	134.94	155.23
Purchases of stock-in-trade	2.82	4.94	3.96
Changes in inventories of finished goods, Stock-in - Trade and work-in-progress	(18.16)	1.76	(6.69)
Employee benefits expense	13.91	16.53	15.95
Finance costs	2.51	1.29	2.29
Depreciation and amortization expenses	7.05	7.04	6.93
Power & fuel	21.62	21.99	21.44
Other expenses	20.38	24.52	21.01
Total expenses	187.32	213.01	220.12
Profit before tax	23.64	24.36	24.79
Current tax (net of MAT credit)	7.05	8.48	8.26
Deferred tax	.84	.10	.43
Profit for the period	15.75	15.78	16.10
Basic EPS (in Rs.) (*not annualized)	7.26*	7.21*	7.35*
Diluted EPS (in Rs.)	7.26*	7.21*	7.35*

STANDALONE FINANCIAL PERFORMANCE - 9M FY2020



FINANCIAL PERFORMANCE IN LAST DECADE



STANDALONE FINANCIAL PERFORMANCE FOR 9M FY2020

Rs. In Crore

Particulars	December 31, 2019 (Unaudited)	December 31, 2018 (Unaudited)
Total income	693.24	770.21
Cost of materials consumed	427.35	464.82
Purchases of stock-in-trade	11.72	12.07
Changes in inventories of finished goods, Stock-in -Trade and work-in-progress	(23.09)	23.02
Excise duty on sale of goods	-	
Employee benefits expense	46.39	36.87
Finance costs	6.10	8.49
Depreciation and amortization expenses	21.02	18.83
Power & fuel	65.06	70.43
Other expenses	65.91	74.70
Total expenses	620.46	709.23
Profit before tax	72.78	60.98
Current tax (net of MAT credit)	23.78	22.44
Deferred tax	1.37	.09
Profit for the period	47.63	38.45
Basic EPS (in Rs.)	21.82*	17.92*
Diluted EPS (in Rs.)	21.82*	17.92*

WHO WE ARE

Established in 1987 by Mr Shyam Sunder Sharmma India's leading
Polyethylene
Terephthalate (PET)
bottle scrap recycling
Company

Headquartered in Kanpur (Uttar Pradesh) and Manufacturing units located in Kanpur (Uttar Pradesh), Rudrapur (Uttarakhand) and Bilaspur (Uttar Pradesh)

Cumulative manufacturing capacity of 118,800 tonnes per annum of RPSF and Yarn. Pan-India network of >400 customers and >200 scrap dealers

Certifications: ISO 9001:2015,
Oeko-Tex Standard 100,
Product Class 1 certification
from Hohenstein Textile
Testing Institute (Germany);
ISO 14001:2015; Global
Recycle Standard from the CU
Inspections
& Certifications India Pvt. Ltd.,
OHSAS 18001:2007

WHAT DO WE DO

- Collect discarded PET waste (bottles, containers etc.) for recycling
- Robust collection network 200+ suppliers/ vendors, spreading throughout the country.
- Arrangements with Bottling company for collection and recycling of their plant scrap.
- PET waste sourced through rag pickers chain is crushed and baled by suppliers/ vendors and shipped to our factories;
- Network enables collection of about ~400 tons of PET waste daily.

Sources	Modes	Form
Garbage	Contractor	Bottles / Bales
Institutions	Contractor / Direct	Bottles / Bales
Primary users	Direct	Bottles

> 200 Suppliers/ vendors

3 FACTORIES

Suppliers/ Vendors supply directly to factories in bale or chip form

HOW DO WE DO

- Waste sorted for colour, non-PET removed, cleaned, chipped to small flakes, converted into RPSF through high speed extruders in a non-chemical process
- With no polluting chemicals used, recycling process itself is environment friendly
- High end drawing and crimping machines allow top quality fibre
- Recycled material compares favourably with virgin fibre / yarn in all aspects
- Installed capacity of 25,920 spindles (7,200 tpa) as well as job arrangement with a outside Yarn Spinning unit to convert about 9% of its RPSF output to RPSY
- Dyeing capability for widest colour palette for fibre and yarn production



Ganesha Ecosphere Limited

WHY DO WE DO IT

- PET is >40% of global packaging mix but takes over 500 years to decompose
- Problem of waste disposal rising as PET consumption rises across India & world
- **Recycling a must** to sustain environment and reduce landfills and greenhouse gases
- Recycling 1 ton of PET saves 3.8 barrels of crude oil / 6.7 cubic meters of landfill / 1.5 tons of CO2
- Substitution by recycled PET reduces the greenhouse gas emissions during manufacture of virgin material
- Recycling 1 plastic bottle conserves enough energy to light a 60W light bulb for 6 hours



GESL is proud of playing a socially responsible and important part in helping sustain our environment, preserve energy and reduce greenhouse emissions



PRODUCTS (cont.)

Long filaments cut into small pieces called staple

Staples combined and spun

Result: Yarn

Description	Application	Industry
Milange	Body Warmers	Knitting
Single Yarn	Dress material	Clothing, knitting and hosiery
Doubled Yarn	Suiting, shirting, furnishing fabric	Clothing, knitting and hosiery









Ganesha Ecosphere Limited

PRODUCT APPLICATIONS



RECYCLED PET PRODUCT ADVANTAGES



rPET MARKET LARGE AND GROWING FASTER THAN ALTERNATIVES



USD bn, Global rPET market, in 2018



CAGR, expected to grow during 2019-2025e



Global rPET Melt phase capacity CAGR, 2017-2022e



Global virgin PET capacity CAGR, 2017-2022e

MARQUEE GLOBAL BRANDS: INCREASING COMMITMENT TOWARDS RECYCLED PRODUCTS



 80% products to contain recycled materials by 2020



• 100% recycled polyester use in all products by 2024



- Conscious
 Collection uses
 organic and
 recycled
 materials
- ~ 26% of offerings produced from sustainable materials



 Launched four capsule apparel collections using recycled ocean plastic

patagonia

• Re-collection offering comprises 10 styles from 100% recycled down, 100% recycled wool and 100% recycled polyester

• 59 global companies committed to increase rPET use at least 25% by 2020

GLOBAL BRANDS WHO HAVE SIGNED TO 25% RECYCLED PLASTIC USE BY 2020

AB Lindex	GreenBlue	MEC	rePATRN
Adidas	H&M	Metawear	SKFK
Aldi-Nord	Haiyan Haili Green Fiber	Mini Rodini	Sustainable Furnishings Council
Applied DNA Sciences	Hallotex S.L.	Nan Ya Plastics Corporation	Target
Adventura Clothing/Sportif USA	Hussain Mills Limited	Nike, Inc.	Taylor Home & Fashions Limited
Bluey Australia Pty Ltd.	IKEA	Normana Sports AS	Teva
Burton Snowboards	Indigenous Designs	Ohmme	Thread International
Chetana Society	ITC Accessories	Orimpex Tekstil Ltd Sti	Timeberland
Circle Economy	ITOCHU	Outerknown	Toad & Company
Dedicated	JOCA	Pettenati Centro America	Under the Canopy
Dibella	KALANI S.A.	Plastics For Change	Unifi, Inc.
EILEEN FISHER, Inc.	Kastlfel	Polygenta/Perpetual	Volcom, Inc.
Esprit Europe Services GmbH	Kathmandu	Pratibha Syntex Pvt. Ltd.	WestPoint Home
Gap Inc.	Kurkku	Pre Organic Cotton Program	Wom Again
Geetanjali Woolens	Mantis World	PSP India	
gr3n	Mara Hoffman	Recyctex Co., Ltd.	

Source: HSBC Report

ATTRACTIVE PLACEMENT OF RECYCLED PET GLOBALLY



- Korea: Banned plastic cups for in-store customers (2018)
- Thailand: Banned plastic bags and Styrofoam containers in 154 national parks and zoos.
- Taiwan: Pursuing a phased ban on single-use plastics
- **EU:** Intending to ban 10 single-use plastic items by 2021
- **US:** State-wide plastic bag bans
- **EU:** Proposed a minimum 30% recycled plastic content in PET drink bottles by 2030.
- **UK:** 30% recycled content in plastic packaging by 2025.

PET FINDING GROWING APPLICATIONS

Annual global PET consumption

70 MT in 2017 > 85.4 MT in 2022 Plastic bottle consumption growth

Globally, one million plastic bottles sold - every minute

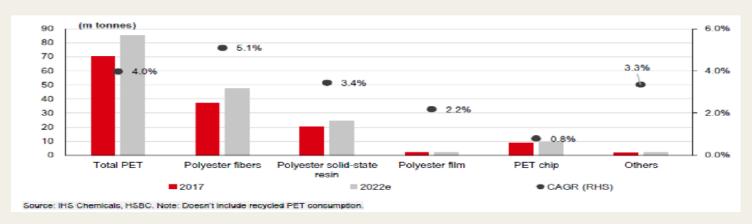
Half a trillion plastic bottles to be sold in 2020 (est.)

PET consumption drivers

Water: 241 bn bottles consumed annually

Carbonated soft drinks: 104 bn bottles consumed annually

WORLD PET POLYMER CONSUMPTION



CONSUMPTION GROWTH TO DRIVE THE MARKET

~ 900,000 tonnes of PET produced annually in India

~65% recycled at registered facilities

Sectoral growth driven by FMCG growth

Packaged water fastest growing beverage segment

CARBONATED BEVERAGE CONSUMPTION IS UNDER-PENETRATED IN INDIA



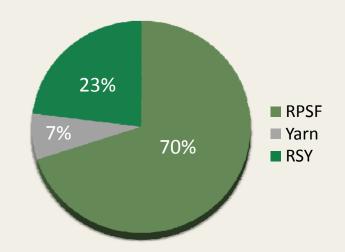
OUR CAPABILITIES

Pan-India presence; working with 400+ customers Supplier to key OEMs (Maruti, Mitsubishi, Hyundai, Target Group USA, etc.)

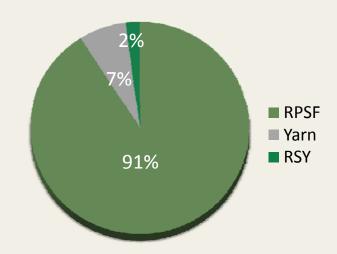
150+ Indian spinning units consume our RPSF to make spun yarn Exports to 20+ countries

Brand synonymous with credibility, reliability and efficiency Strong Collection network mobilize ~400 tonnes of PET waste every day

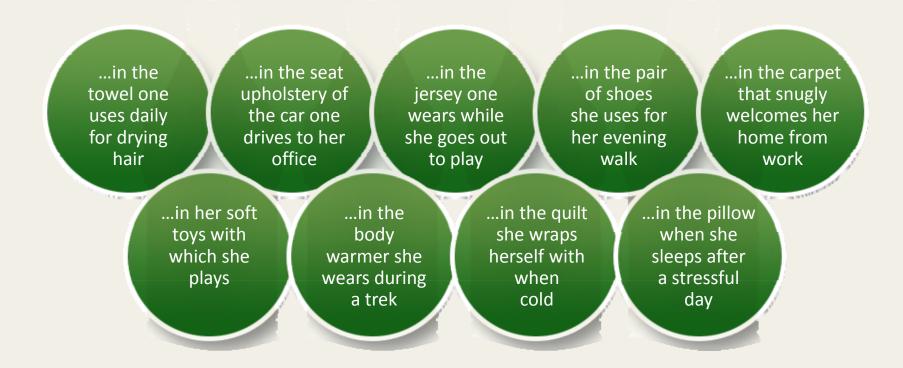
Revenue by Product FY2014-15



Revenue by Product FY2018-19



GANESHA ECOSPHERE... TOUCHING LIVES EVERY DAY



ESG INITIATIVES

Environment

- Target to equip all the unit with rooftop solar panels
- Increasing greenery cover around all plants
- Installed effluent treatment plants for the prevention of water pollution
- Taking initiatives for conservation of water and its recycling

Social

- Already in the business of plastic waste recycling
- Addressing Swatch
 Bharat Mission
 through its
 sustainable business
 model
- Already working with and for the people from exploited and backward societies i.e. rag- pickers, scrap dealers

Governance

- Speedy redressal of Investors query
- 8 Non Executive Director out of 12
- ICAI Silver Shield for excellence in Financial Reporting

• CSR is in the DNA of Ganesha



GREEN EARNINGS IN LAST DECADE



Tonnes per day of PET waste Recycling



Billion PET bottles recycled in last 10 years

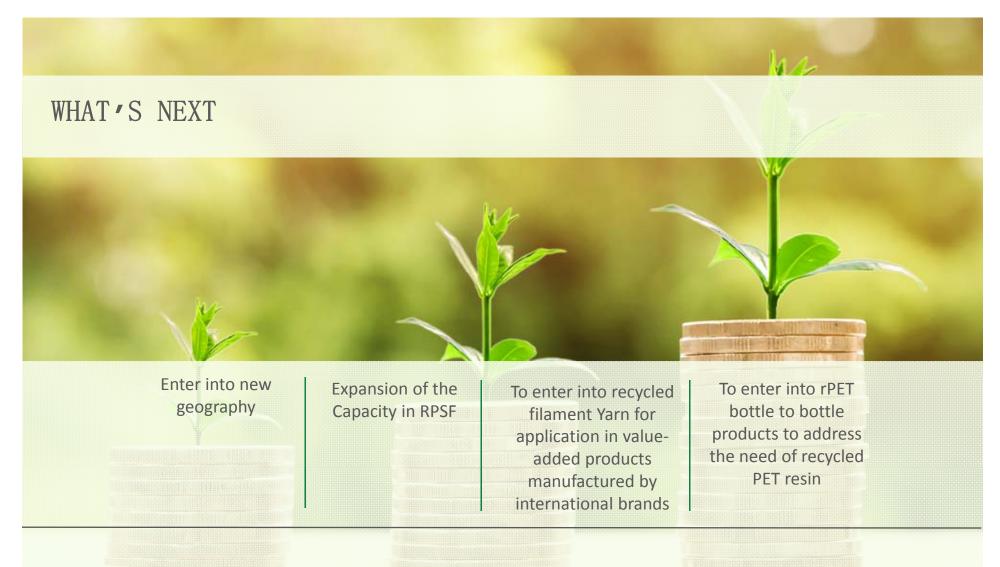


Cubic yards of landfill space saved by the Company in last 10 years



Tonnes of CO2 saved through recycling in last 10 years

COMPANY OF THE FUTURE: Core business model involves around the sustainable development goals



Expansion is taken up in wholly owned subsidiary i.e. "Ganesha Ecospet Private Limited" and land has been allotted in Warangal (Telangana)

KEY TAKEAWAYS

Responsible business; addressing larger global good

Growing raw material availability due to lifestyle trends

Largest Indian player (PET Recycled Segment) Having ~ 20% market share in PET recycling segment

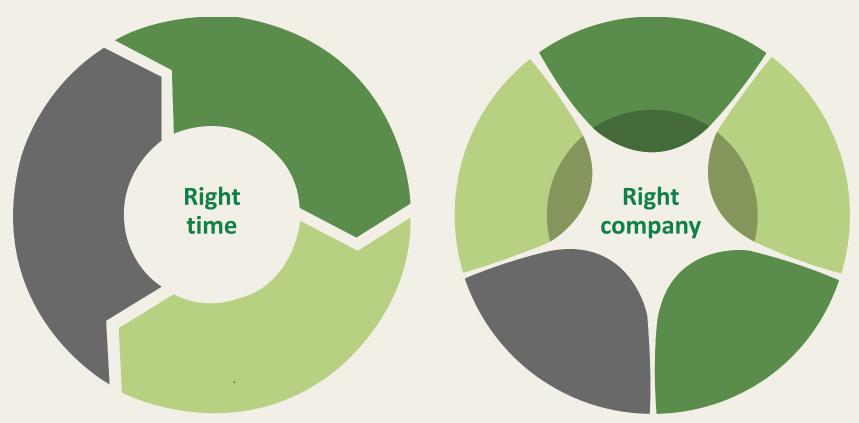
Premiumised recycled fibre product mix

Stronger
Balance Sheet;
periodic deleveraging

Company's growth linked to FMCG industry growth

ICAI Silver Shield
Excellency Award
holder in
Financial
Reporting

GANESHA ECOSPHERE RIGHT COMPANY AT THE RIGHT TIME



Wider and profitable opportunity in terms of rPET applications in fibre, filament, and PET scrap.

BALANCE SHEET

Rs. In Lakhs

		RS. III LAKIIS	
Particulars	Financial Year ended March 31, 2019 (Audited)	Financial Year ended March 31, 2018 (Audited)	
ASSETS			
1. Non-current assets			
Property, plant and equipment	31036.15	31,584.79	
Capital work-in-progress	-	92.66	
Intangible assets	202.69	11.52	
Intangible assets under development	-	160.07	
Financial assets			
(i) Loans	3.26	5.74	
(ii) Others	640.56	56.05	
Other non-current assets	465.89	538.14	
Total non-current assets	32,348.55	32,448.97	
2. Current assets			
Inventories	12,973.56	13,318.13	
Financial assets			
(i) Investments	2,802.96	-	
(ii) Trade receivables	8,844.90	7,861.32	
(iii) Cash and cash equivalents	1,613.72	219.15	
(iv) Bank balances other than (iii) above	725.00	254.01	
(v) Loans	2.33	2.89	
(vi) Others	45.52	15.42	
Other current assets	1,770.81	1,707.03	
Assets classified as held for sale/disposal	48.93	-	
Total current assets	28,827.73	23,377.95	
Total assets	61,176.28	55,826.92	

BALANCE SHEET

Rs. In Lakhs

		1/5. III Lakii5
Particulars	Financial Year ended March 31, 2019 (Audited)	Financial Year ended March 31, 2018 (Audited)
EQUITY AND LIABILITIES		
1. Equity		
Equity share capital	2,182.94	1,917.69
Other equity	39,711.97	24,365.81
Total equity	41,894.91	26,283.50
2. LIABILITIES		
2A. Non-current liabilities		
Financial liabilities		
(i) Borrowings	5,989.31	8,312.71
(ii) Other Financial Liabilities	-	-
Deferred tax liabilities (net)	1,687.91	313.64
Government grants	461.96	409.38
Provisions	590.99	447.02
Total non-current liabilities	8,730.17	9,482.75
2B. Current liabilities		
Financial liabilities		
i) Borrowings	3,586.35	9,913.41
(ii) Trade payables		
a) Total outstanding dues of micro enterprises and small enterprises	155.35	-
b) Total outstanding dues of creditors other than micro enterprises and small enterprises	2,603.91	5,331.83
(iii) Other financial liabilities	941.5	1,714.32
Government grants	42.91	29.29
Other current liabilities	3,006.29	2,854.47
Provisions	115.32	91.25
Current tax liabilities (net)	99.57	126.10
Total current liabilities	10,551.20	20,060.67
Total equity and liabilities	61,176.28	55,826.92

Be a global citizen. Act with passion and compassion. Help us make this world safer and more sustainable today and for the generations that will follow us.

That is our moral responsibility.

- Ban Ki-moon