

NATURE TECH
Enviro Protection Ltd.

COMPANY PROFILE

2017

*An insight into our enterprise and technological
solutions to make our world a better place.*



*“Our environment, the world
in which we live and work, is
a mirror of our attitudes and
expectations.”*

- Earl Nightingale



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ABOUT US



Lead by the group of industrialists and budding entrepreneurs, this company was a dream incepted by its founder upon realizing the need for action against pollution and a step towards promotion of 'Green Business'. With the exponential growth rate of industries and negligence towards the environment, they founded NatureTech as a solution provider with technology partners working vigorously to deliver.

Promoted by renowned industrialists with rich experience in a diverse range of businesses, and in-depth knowledge of environment protection. The company is actively growing, searching for strategic partnerships to bring you the best of what technology can offer. We aim to collectively contribute towards enhancing the quality of urban environment, better public health and hygiene standards.

STRIVING TO BRING YOU THE BEST IN TECHNOLOGY.

VISION

Driven by the spirit of enterprise and the aspiration to create a better future, we wish to become a global leader in the fight against pollution. We want to achieve the highest standards of technology while still emphasizing the need for sustainable and economical solutions. We promise to deliver and to excel at our ventures by working effortlessly to deliver our collective dream for a greener and safer future for everyone.

MISSION

Consistent growth and equal opportunity by providing products and services of international standards to achieve the highest level of consumer satisfaction. We are driven by providing a customized approach for all our clients, to offer them the most sustainable solution to ensure profitability and build strong foundations for long term partnerships. We aim to always deliver and help appraise value for all the stakeholders.



DIRECTOR'S STATEMENT

Harshad Fatehpuria
Director, NatureTech



I have inherited a beautiful world which was inherited by my parents by their own. There is so much beauty in the world and it cannot be lost because of ignorance or inaction by the people consuming it. We live in a world that is constantly evolving and we need to account for our compassion for the environment towards the growth factor in our lives because foregoing it will only have long term adverse effects no matter how great the shortfall gains are.

We here at NatureTech are aiming to provide sustainable and economical technological solutions to address these problems because we understand that the opportunity costs are great that lie ahead. We want to make it a fight that is winnable by all and is not just a dream talked about in seminars but a reality. We encourage you to join us in this fight against pollution and help us learn and grow so we can serve you better.

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A budding entrepreneur and a dedicated workman, Harshad Fatehpuria is paving the path for the future of this company under the mentorship of its founders. Graduated with a (Hons) in Economics and Finance with experience in Engineering in the United States, he has worked on several projects ranging from textiles to technology solutions. He has also been involved in NGOs working towards the welfare of underprivileged children in various capacities. His passion for learning and ambition is reflected in his work.

"The ultimate test of a moral society is the kind of world that it leaves to its children."

- Dietrich Bonhoeffer



OUR PROMOTORS

Mr. Anil Fatehpuria



Founder of Kartik Group of Industries he found his passion for entrepreneurship in his early days. His drive for experimentation has led him to a conglomerate that acts as a hub for all your textile needs. He has also dealt with various projects in the real estate sector. Textile processing being one of the most polluting industries in India sparked his interests in Environmental technologies, sustainable living and wholesome approach towards the society which also led him to be one of the founding fathers of the one of the largest WWTPs for textiles in Asia.

Mr. Vipul Desai



Founder of one of the largest textile processing units in the region, he has been very passionate about technology and the environment with his interests ranging across the spectrum from textiles to environmental sector. He is the founding chairman of one of the biggest textile WWTPs in Asia (PEPL). His ambition and technical expertise has led to horizontal expansion in textiles with forte in challenging speciality fabrics. He is also at the forefront of fight against pollution by actively upgrading PEPL and working towards improving the industrial scenario around him.

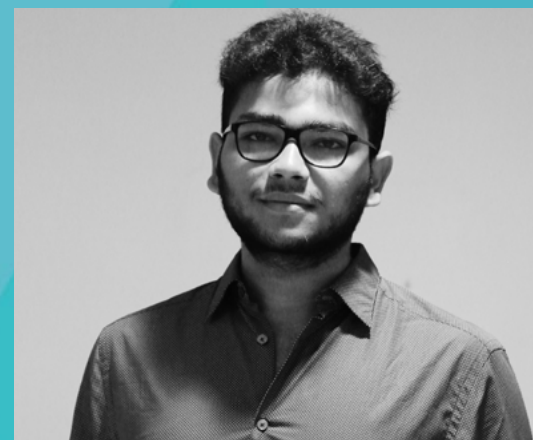
LANDMARKS IN SOCIO-ACTIVITIES

- Leaders in Socio-Economic Development
- Office Bearers of Industrial Associations and regional apex bodies
- Member of Advisory Committees to various Government and Semi Government Departments
- Government Award Winners for contribution to Environment and Other Aspects
- Our Managing director has been honored by the local government as the “Green Ambassador” of the region



OUR DIRECTORS

Mr. Aditya Desai



Aditya finished his Bachelors in Chemical Engineering from the University of Leeds in UK. He exudes the drive to becoming a pioneer in the textile processing industry, in addition to his passion towards ensuring and enabling a cleaner environment and sustainable growth. Aditya being the youngest and latest member of NatureTech is already striving hard towards designing and discovering cutting-edge technologies that are best suited and most cost-effective for our clients.

Mrs. Avni Chadha Fatehpuria



As the Research Head of NatureTech, Avni has the responsibility for growing the company globally by discovering modern technologies to aid in enabling sustainable industrial growth. Prior to joining NatureTech, Avni started her career by working with the worlds' largest humanitarian organization, the United Nations; Avni has grown to show keen interest and passion towards addressing environmental issues. In view of which, Avni is also currently completing her Masters in Sustainable Development from SOAS, University of London, and holds an Honors degree in Economics from the University of Toronto, Canada.



WHAT DO WE DO

OUR STRENGTHS

- Strong team of Professionals
- Experts from diversified field
- In house technical-commercial resources
- Tie up with financial institutions
- Close ties with Government and Public-Private organizations
- International Channel Partners for various technologies like:

1. Sequential Batch Reactor
 2. MBR/MBBR/IFAS – Patented media design for MBBR
 3. Sludge Dewatering and Drying Technology
 - a. Solar Sludge Drying
 - b. Thermal sludge Drying.
 4. Customized Turbo Blower designs with Heat Exchanger (Oil/Water/Air)
 5. Recycling Technologies
 6. Waste to energy
 7. Dissolved Air Flootation (DAF)
 8. Ultrafiltration/ Nanofiltration
- And many more...



At NatureTech, we offer our clients lean and rapid solutions towards their waste water management system. Our full stack design and engineering teams work as service providers in order to consistently develop new plants, expand and upgrade current waste water management systems throughout the world.

With **CETP**, **WWTP** and **STP** as our areas of expertise, we offer state-of-the-art machinery and provide our clients with cutting edge technological solutions to win the fight against pollution.



WHY CHOOSE US:

Leaders in environmental initiatives

- *First to initiate integrated member management process*
- *Achieving highest standards in energy saving and efficiency*
- *Adaptation of technologies to reduce impact on landfills reducing our ecological footprint*

Trendsetters in approach to waste management

- *Adaptation of SBR and process automation in textiles WWTP.*
- *Minimizing operation cost by using 5th generation tech like Turbo Blowers, SCADA PLC and telemetry base for flow measuring and distribution system.*
- *Hub for multilateral Environmental frameworks and research programs.*
- *Stakeholders and facilitators of multilateral and bilateral environmental programs in India*
- *Recycling water network*

Successful operations as professional WWTP

Appreciated by GIZ-Germany, Federal Government of Germany-UBA, Government of Bavaria-Germany

Appreciated by World Bank, ADB & Government of Gujarat



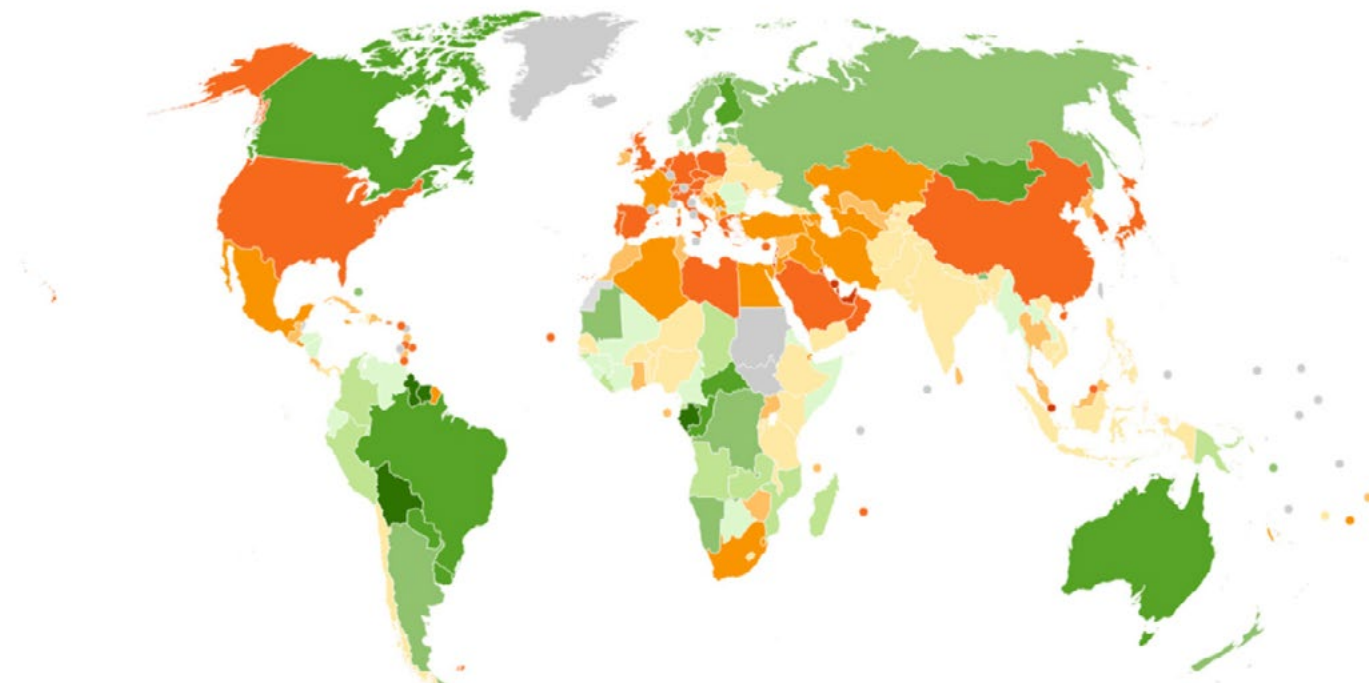
WHY SHOULD YOU CARE?

FOR THE ENVIRONMENT

- Immediate relief to marine eco-system by eliminating discharged -treated/ partially treated wastewater.
- Conservation of ecosystems.
- Compliance of environmental obligations.
- Reduction in Surface or ground water contamination
- Conservation of Resources
- Elimination of air & water pollution.

BIOCAPACITY DEFICIT OR RESERVE, IN GLOBAL HECTARES

-9 to -5 -5 to -1.5 -1.5 to -1 -1 to -0.5 -0.5 to 0 0 to 1 1 to 2 2 to 5 5 to 10 10 to 82 no data



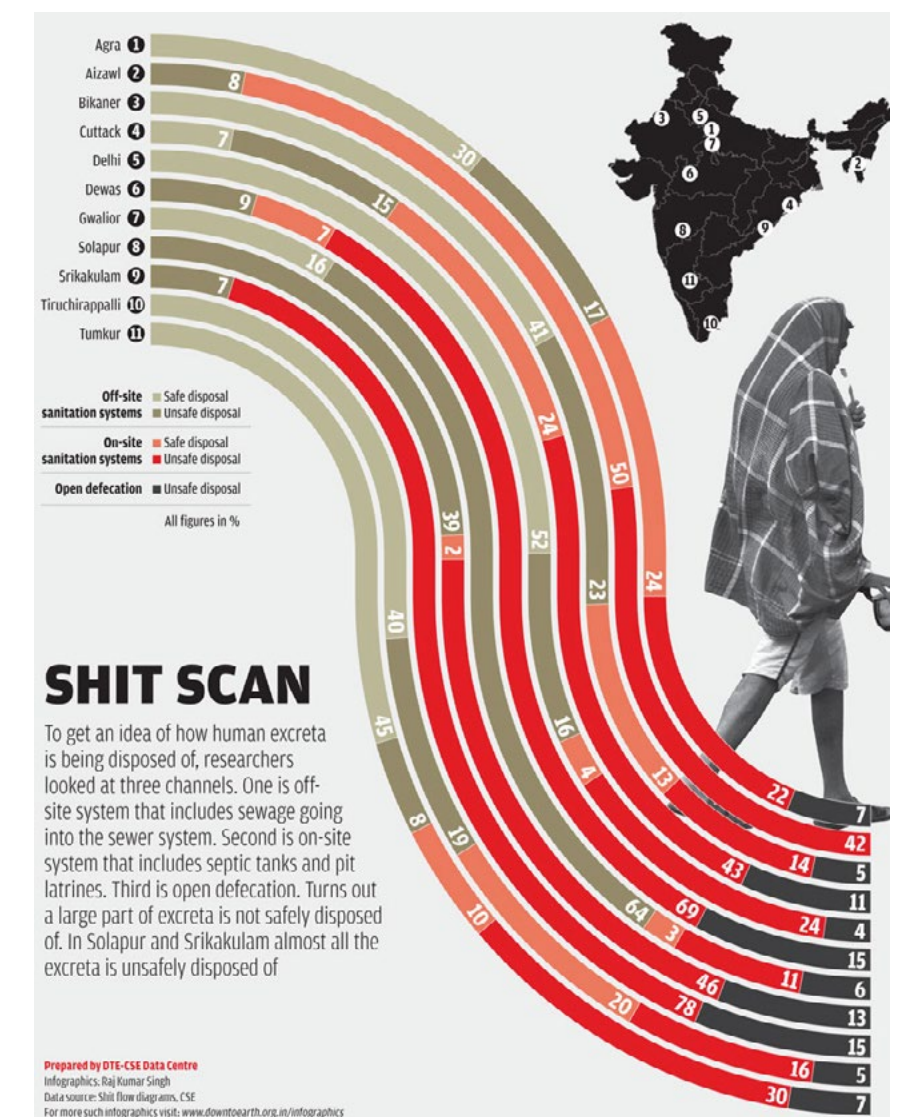
Source: Global Footprint Network
http://www.footprintnetwork.org/en/index.php/GFN/page/nfa_2015_press_release



FOR THE PEOPLE

A lot of people are suffering because of the uneven socio-economic growth in the world which has led to variable allocation of resources. A lot of the times environment and industry has not worked hand in hand and it has had an adverse impact on the lives of the voiceless. It is time to change that. It is time to take that extra step to care for your community and leave a legacy of a bright future for generations to come. Some of the ways that it could be accomplished are:

- Installation of technologies that help with the 'Reduce-Reuse-Recycle' philosophy.
- Conservation of resources.
- Elimination of Health hazards due to open drainage and better sanitation.
- Employment generation through environmental projects.
- Ensure continuous quantity & consistent quality of water for industries which will promote industrial development and economic growth
- Prevent pollution of nearby surface water / freshwater resources, soil due to percolation of chemicals, heavy metals & pathogens from wastewater.



Source: Down To Earth
<http://www.downtoearth.org.in/coverage/urban-shit-53422>

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