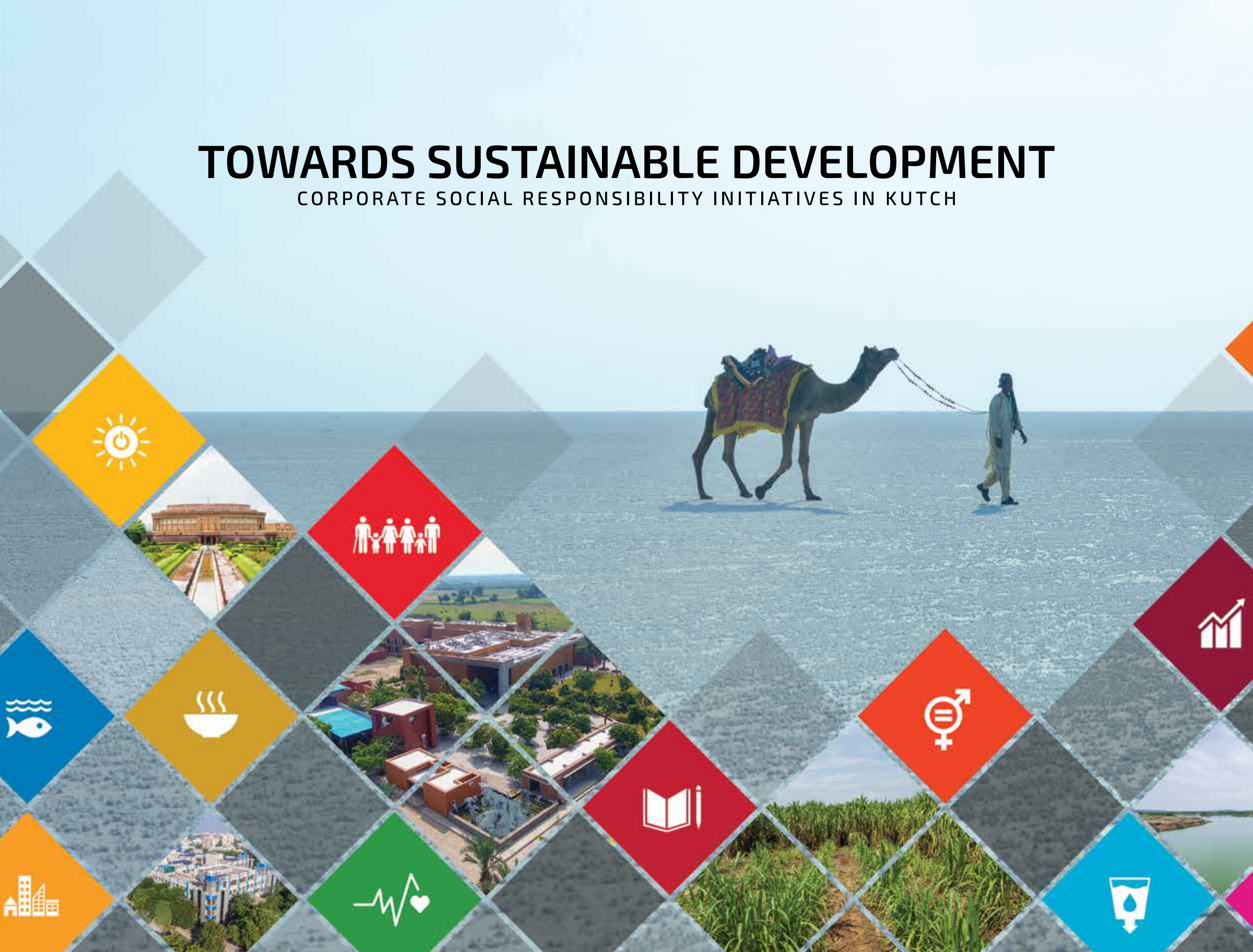


TOWARDS SUSTAINABLE DEVELOPMENT

CORPORATE SOCIAL RESPONSIBILITY INITIATIVES IN KUTCH





THE
FUTURE
OF
TECHNOLOGY

TOWARDS SUSTAINABLE DEVELOPMENT

CORPORATE SOCIAL RESPONSIBILITY INITIATIVES IN KUTCH

Published by

KUTCH COLLECTORATE



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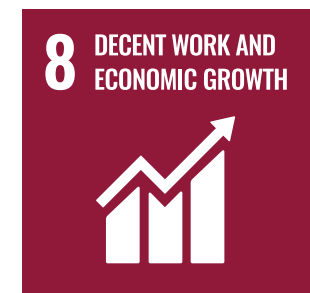
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Narendra Modi

Prime Minister
Government of India

MESSAGE

I am happy to learn that Kutch administration and Federation of Kutch Industries Associations (FOKIA) are publishing a Coffee Table Book together on the Corporate Social Responsibilities being carried out by Kutch industries, in line with the Sustainable Development Goals charted out by United Nations Development Programme (UNDP).

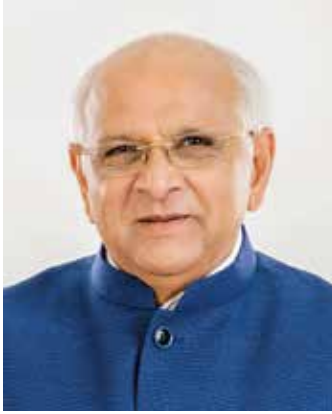
Kutch is known for its generosity and care giving. It has evolved into a prominent hub of trade and commerce. The publication of the Coffee Table Book is an attempt to highlight various projects implemented for the benefit of the common people in the district.

The CSR activities by the Kutch industries will encourage and inspire people from all walks of life to make a meaningful contribution to the society and the nation.

Best wishes for the publication of the Coffee Table Book. May the endeavour succeed in attaining its objectives.

A handwritten signature in dark ink, consisting of a large, stylized 'N' followed by a smaller 'M' and a flourish.

(Narendra Modi)



Bhupendra Patel

Chief Minister
Government of Gujarat

MESSAGE

'I have requested the corporates to evolve the plans under Corporate Social Responsibility to build clean toilets, especially for girl students in schools.'

Narendra Modi

Government of India has mandated Corporate Social Responsibility (CSR) with a view to upliftment and well-being of regional community. It is such a transformational initiative or activity practiced by Indian corporations. The CSR activities in India need to be in alignment with the socio-economic development of the society in some way. India became the first country to make the incorporation of Corporate Social Responsibility activities mandatory for qualifying companies.

I am delighted to learn that Federation of Kutch Industries Associations (FOKIA) is coming out with the Coffee Table Book on CSR activities. Along with this book the FOKIA has Planned to launch AV Presentation on the CSR activities carried out in recent past by Kutch industries has made me excited as well. I, hereby congratulate FOKIA for their efforts of highlighting such inspirational achievements. I hope, the coffee table book will be of immense interest and a source of inspiration to all the stakeholders.

A handwritten signature in black ink, appearing to read 'Bhupendra Patel'.

(Bhupendra Patel)





Vinod L. Chavda

Member of Parliament (Kutch Lok Shabha)

MESSAGE

I would like to Appreciate and Congratulate Kutch District Administration and FOKIA for publishing this Coffee Table Book and AV presentation. Highlighting CSR activities carried out by the industries in Kutch.

Once upon a time, Kutch district was known as a economically backward area in the country. But presently it is one of the fastest developing regions in the world. This transformation could become possible because of development, vision and strong efforts of our Hon'ble prime minister Shri Narendrabhai Modi. I am delighted to see the kind of CSR activities being taken in the district by industries. I hope and wish that these activities be taken up in more channelized way to yield faster and better results. This publication will also inspire other industries in the district to undertake more CSR initiatives in the Kutch district.

Once again I congratulate for this noble work for publishing this Coffee Table Book.

(Vinod L. Chavda)



M. Thennarasan, IAS

Chief Executive Officer,
Gujarat CSR Authority
Government of Gujarat

MESSAGE

CSR is now past its nascent stage and is on its way to slowly but gradually become an integral part of business strategies. CSR activities have contributed positively changing the lives of people. Corporates are now more focused in performing their CSR activities in a sustainable manner.

With the expansion of industries as well as requirement of development activities in order to cater to the vulnerable communities, the potential for growth of strategic CSR in Kutch is endless. Taking this idea forward, Kutch Collectorate and Federation of Kutch Industries Associations (FOKIA) are publishing this Coffee Table Book on CSR activities carried out by industries in Kutch and its significance in the context of achieving Sustainable Development Goals (SDG).

I am delighted to endorse this initiative by FOKIA and would like to congratulate the FOKIA team and the Kutch Collectorate on documenting and successful publication of these practices. I hope the initiative can be adopted across the state to transform into a knowledge dissemination tool to share and promote sustainable CSR practices.

(M. Thennarasan)



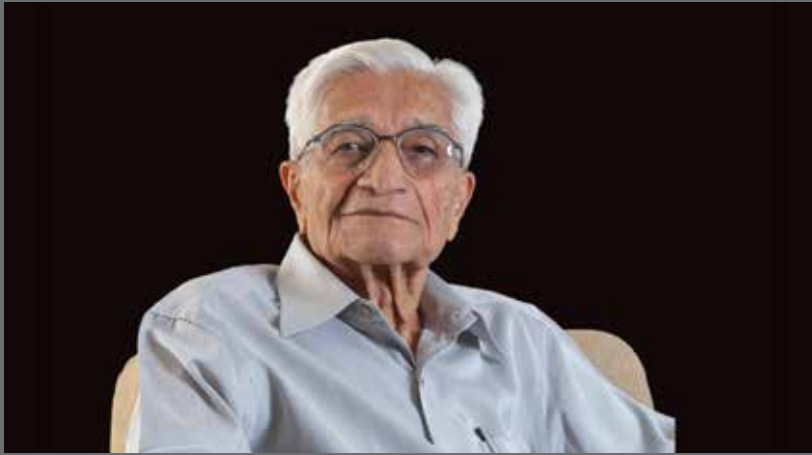
Praveena D. K., IAS
Collector and District Magistrate Kutch
Government of Gujarat

MESSAGE

The industries in the district are undertaking wide spectrum of CSR activities under FOKIA umbrella. These are in alignment with schedule VII of companies' act 2013 and towards achieving UNDP sustainable goals by working for sustainable livelihood, alternative livelihood, education, health services, water conservation & management, fodder security, bio diversity conservation, environment protection, climate change, creating social infrastructure for communities etc. The noteworthy aspect is that they are keeping marginalised section of the society and remote habitats in the focus and ready to put extra efforts to cater them.

Another important aspect of CSR activities by industries is the identification of community needs and ability to address the needs with customized projects. The problems faced by community on water, fodder front and industries endeavour to achieve water and fodder security for the district by working cohesively with various stake holders like government, communities, educational institutes, civil society organizations etc. is a model worth emulating. The resources deployed for the research work of these projects will be useful to others and will help in scaling up these activities. I wish that industries and other stake holders continue to work with more intensity for overall development of Kutch district in the coming years.

(Praveena D. K.)



“ Our CSR vision covers the prime needs of the community, which is rain water conservation in ponds at village level, development of proper grasslands and veterinary services for the livestock, in education, literacy and various skill developments.

Supporting programmes in health and hygiene and also working with the farmers of Kutch in an integrated way to improve agricultural productivity and also processing and marketing support. ”

Kantisen Shroff

Chairman, Emeritus, Agrocell Industries Pvt Ltd & Excel Industries Ltd



“ I am considering my-self blessed by God for providing me ample opportunities to serve my motherland during natural calamities like drought, cyclone, earthquake etc and help them rehabilitating economically and socially. Such activities were being done with philanthropic spirit by many well off natives of the district, who did not have any commercial establishment in the district and were settled to faraway places of the country and world for the business purpose.

I am happy to witness reversal in trend, witnessing the splendid CSR activities being carried out by industrialists who have come from the various corners of the globe and are undertaking the activities with the same spirit and noble intention.

I wish that we industrialists put our all out efforts for attaining water security and fodder security through CSR activities and help our KARMBHUMI to tackle severity of drought occurrence in most effective way. ”

Damjibhai Anchorwalla

Chairman, Anchor Group of Companies



“ I am grateful that we got the opportunity to be able to serve the land that is our Karmabhoomi. Our projects in Kutch are focused towards being a catalyst for social transformation, facilitating the beneficiaries to become empowered through sustainable solutions, which are driven by our core philosophy of “Growth with Goodness”.

Through committed actions, we have and we will continue contributing towards the society to set up a chain reaction that will make the future generations self-reliant. I would like to congratulate and wish the Kutch Collectorate and Fokia all the best for the book. ”

Gautam Adani
Chairman, Adani Group



“ For Welspun, there's much more to business than just a business. It is a commitment to the community's well-being guided by the 3E's – Education, Empowerment and Environment & Health for a sustainable future for all. Through wide range community interventions in each of these areas, Welspun strives towards empowering the people with a better way of life.

Today, Welspun City situated at Anjar - Kutch, directly employs 26,000+ people from the region, positively impacts 1 lakh+ people with livelihoods. Towards backward integration in textiles, Welspun sources raw material - cotton fibre - directly from farmers, creating positive sustainable impact on 250+ Villages, 92,500+ acres, 8,500 farmers and 50,000+ farm workers. Welspun Group is committed to work more closely with the people of Kutch to balance the needs of the present with those of the future. ”

B K Goenka
Chairman, Welspun Group



“ Tata Group and Tata Power have always been at the forefront of community engagement. Tata Power's century of “Invisible Goodness” is a metaphor that describes Team Tata Power's long pursuit towards improving the quality of life of communities around its area of operations and the spirit of earning the right of co-existence along with the neighbours in friendly cohabitate. The interventions in the field alongside the community are aligned with the Global framework of Sustainable development Goals and Climate Change adaptation strategies. Taking inspiration from Tata Power's commitment to the triple bottom line concept, CGPL has successfully weaved in environmental balance, culture, social inclusion and economic growth into its sustainability strategy.

I am confident that the developmental program being pursued by CGPL will enable to achieve its vision of becoming a company that is capable of making a difference in the lives of communities and emerging as a “Neighbour of Choice”. ”

Praveer Sinha

Managing Director, TATA Power



“ The land, the people and the society that have sustained the Ashapura Group and its humble efforts at transformation, deserve an equal amount of affection and indulgence. Ashapura means ‘Fulfilling Aspirations’, we believe that sustainable growth occurs only when we fulfill aspirations of all our stake holders such as customers, employees, shareholders, the environment and society at large. Long before the word Corporate Social Responsibility became a buzzword in India, let alone legislated, we at Ashapura committed ourselves to offer our best for the wellbeing of the region that has given us so much.

Vision – To see positive societal change & creating happiness, “spreading smiles”.

The Ashapura Group shall continue to develop institutions and infrastructure for the development of animal care, agriculture, rural education, vocal training, medical services and women & child development. Concurrently, we shall continue to vigorously pursue the promotion of arts, culture and history through the Ashapura Foundation which oversees the Ashapura Women's Academy, Hiralaxmi Memorial Craft Park and the Vande Mataram Memorial at Kutch.

It is our humble duty to payback our obligations to the hallowed soul of the nation.

Our journey has only just begun We have miles to travel ”

Chetan Shah

Chairman, Ashapura Group

FOREWORD



Nimish Phadke

Managing Director, FOKIA

The evolution of CSR as a concept, dates back to the 1950's when the first churning on social conscience among management practitioners and theorists started in developed countries. With the passage of time and post 1990 economic reforms, the rapid industrial development in India brought CSR in mainstream of the business activities particularly when one considers the knock-on effect that social and environmental responsibility it brings to the businesses. Taking cue from this, the industrial fraternity in Kutch has accorded CSR initiatives equal priority with core business activities. Companies Act, 2013 mandated that companies should contribute to social welfare initiatives and national or regional schemes through section 135, Companies (Corporate Social Responsibility) Rules, 2014 and Schedule VII.

Whilst, the objective of publishing this book and AV presentation is not an attempt at chest-thumping or boasting about these CSR led activities; it is a modest attempt to showcase the kind of initiatives taken by industries towards the socio-economic development of Kutch district and to appreciate the effectiveness and innovative approaches of some of these initiatives, publishing these models that can be up-scaled and replicated in other regions of the country or even the world. The kind of inequalities found among the different sections of populace of the underdeveloped, developing and developed countries suggest that we need to collaborate our resources at all the levels to attain inclusive growth for every human being, region and its habitat planet earth. I wish that the CSR initiatives undertaken in Kutch district should be viewed in this context by policy designers, decision makers and other readers.

We take this opportunity to express our gratitude towards Hon prime minister of India, Mr. Narendra Modi, Hon Chief Minister of Gujarat Mr. Bhupendra Patel and other dignitaries for their support for this publication. I would also like to thank Ministry of corporate affairs, Gujarat CSR authority, UNICEF, UNDP, industries of the district, civil service organizations, KSKV Kachchh University, communities and media for their continuous companionship and support during this journey.

With best wishes,

A handwritten signature in black ink, appearing to read 'Nimish Phadke', written in a cursive style.

(Nimish Phadke)





Learning and Living Design Centre (LLDC) museum is supporting traditional art for livelihood.





Vandematram memorial is India's first 4D Memorial.





adani GAIMS

The District Hospital and Medical College being managed on PPP Model.





KUTCH

Kutch is the largest district of India covering an area of 45650 sq km in Gujarat State. It is the westernmost district of India, with its western coastline open to the Arabian Sea. This district is geographically diverse and unique, ranging from the white salt desert to the Gulf of Kutch sea coast, with the Banni grasslands, Kala Dungar Hills, scrub jungle and Jurassic ridges in the region's hinterlands.

Since the days of the Indus valley Civilization, Kutch has been a well-known port district by virtue of its long coastline and natural harbors. During medieval times, ports like Tuna, Mundra, Mandvi, Jakhau and Lakhpat enjoyed trade links with the middle-eastern and western world. After independence Kandla and Mundra's Adani Port have become major ports of India.

The district was considered economically backward owing to scarce livelihood opportunities for its population. The frequent droughts put stress on the agriculture and animal husbandry professions which are major sources of livelihood for much of the population. People from the district migrated to other places in search of livelihood because of lack of opportunities in Kutch.

Left

The topography of Kutch district plays an important role in making it an ideal region for the generation of solar, wind and other renewable energy.



Federation of Kutch Industries Associations (FOKIA)

Federation of Kutch Industries Associations (FOKIA) is an umbrella organization of large, medium and small industries, and associations, whose goal is to further the interests of businesses and socio-economic development of Kutch district. Founded in the year 2000, FOKIA aims to resolve policy and other related issues faced by trade and industry in Kutch district.

FOKIA was actively involved in the resurgence of Kutch following the earthquake that ravaged the district. FOKIA urged then Hon'ble Prime Minister of India Sri Atal Bihari Vajpayee to offer fiscal incentives in order to attract new industrial investment in the district of Kutch, which would revive the region's economy. The State Government also echoed the gesture and announced sales tax exemption for the units in the region. This tax holiday proved to be a game changer for the economical rejuvenation of Kutch.

From an industrial investment totaling INR 2500 crores before the Earthquake, today projects encompassing over INR 1,50,000 crores investment have been implemented in the district across sectors and more than double this figure of investment is in the pipeline.

FOKIA is a Section 8 Company incorporated under the company law and representing an investment worth INR 1,00,000/- (One Lac) crores in the Kutch Region. FOKIA is authorized by Director General of Foreign Trade, Ministry of Commerce, Government of India to issue Certificate of Origin, which is a mandatory document forming part of their export documents. FOKIA is also working very closely with the Government of Gujarat as a knowledge partner in the first-of-its-kind Industrial Promotion Cell at Bhuj - Kutch.



Top & Above

Federation of Kutch Industries Associations (FOKIA) works to further the socio-economic development of Kutch and the business interests of its member companies.



Above

Deendayal Port Trust's seaport at Kandla is one of India's busiest ports.

Above Right

Fiscal incentives announced after earthquake and Kandla, Mundra sea port played major role in bringing huge industrial investment in Kutch.



The Industrial Revolution in Kutch

Today, Kutch district is a hub for industrial activities. It has the largest cluster of the pipe line manufacturing facilities in the world. It produces almost 85% of India's total bromine production. It houses Asia's largest single stream cement manufacturing plant. The Deendayal Port Trust at Kandla and Adani Port at Mundra handle 35% of India's total cargo. Kutch processes more than 50% of India's total edible oil requirement. The district is the second largest seamless cylinder manufacturing cluster in the world. It enjoys 15% market share of global bauxite sale.

It has the single largest bleaching clay processing complex in the world. Kutch is the largest refractory material producer in the world.

In the last decade, the huge industrialisation in the district has triggered reverse migration. Where earlier people migrated out of Kutch because of low industrial and other economic activity, today the industries of Kutch are providing direct employment to approximately 1,20,000 people and indirect employment to around 3,00,000 people.





According to the UNDP, over eighty crore (800 million) people in the world continue to live under poverty and are unable to access basic requirements for healthy living. Eradicating poverty in all its forms remains one of the greatest challenges facing humanity.

Kutch is vulnerable to frequent droughts and occasional earthquakes. It was therefore considered an economically backward district, suffering from low agricultural productivity and lack of industrialisation. Federation of Kutch Industries Associations (FOKIA) played a pivotal role in the economic development of Kutch after the 2001 Earthquake that devastated many cities, towns and villages in the district, and caused considerable damage to social infrastructures. The organization recommended to the central government and Government of Gujarat that resurgence of the district was possible only through fiscal incentives. The policies and incentives attracted much investment into the district, The figures speak for themselves: in the past fifteen years the industrial investment in the region has gone up sixty fold to an estimated 1,50,000 (one lac fifty thousand) crore, making Kutch one of the fastest growing districts in the world. This strategy of attracting industrial houses to Kutch has created livelihood opportunities including direct employment for approximately 1,20,000 (one lac twenty thousand) people and indirect employment for around 3,00,00 (three lac) people.

However, even after the growth of economic activities in Kutch, there are certain sections of the society that still face social and economic challenges. In order to bring such people into the ambit of development, the Corporate Social Responsibility initiatives of companies in Kutch have set a target of providing sustainable and alternative livelihood for the vulnerable communities in Kutch. These initiatives can reduce the vulnerability of communities to external physical, environmental and social factors in Kutch where agriculture and animal husbandry are among the major occupations, both of which are often adversely affected by drought.

Left

Large scale industrialisation has generated huge employment opportunities for the people of Kutch.

Fodder Security and support for Animal Husbandry for Sustainable Livelihood based ecology

Below

CGPL is supporting fodder cultivation programmes,

Below Right

In Kutch where animal husbandry is a major source of livelihood, it is important to ensure fodder distribution during events like droughts and natural disasters.

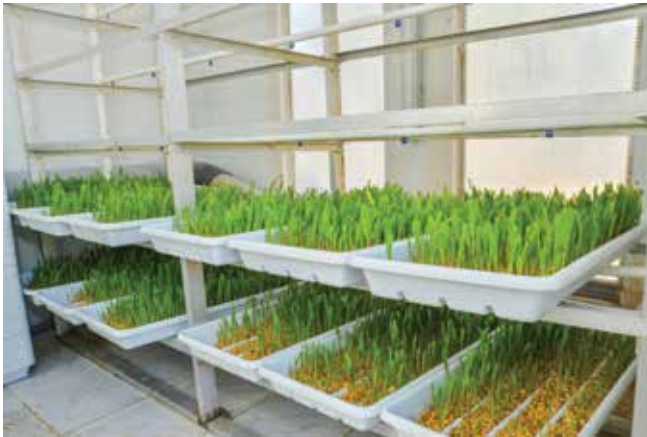


Kutch is unique in its ratio between human and livestock populations - there are about 20,00,000 (twenty lacs) heads of livestock in the district which is approximately equal to the human population. In this drought-prone district, it is important to achieve fodder security for the livestock in order to make animal husbandry a sustainable and profitable occupation for vulnerable groups like the nomadic and semi nomadic pastoral communities. It is therefore important to provide nutritious fodder to the livestock in the villages of Kutch, like the Banni

grasslands where cattle herders often face problems in years of low rainfall.

Till the fodder security is achieved through the implementation processes of long term projects, the industries have been collectively providing fodder worth 8-10 crore per annum to livestock of nearly 250 villages. During the drought like situations the fodder distribution spending goes up drastically.





Top & Above

CGPL is working towards fodder sustainability through initiatives like encouraging the use of hydroponics machines in Kutch and promoting commercially viable methods of fodder cultivation.

Above Right

Adani Foundation is helping local bodies and communities in the development of grassland plots for fodder sustainability.



The goal of achieving Fodder sustainability through CSR initiatives covers the following processes:

- The Capital expenditures (CAPEX) and operating expenses (OPEX) for production of fodder on the land owned by Panjrapole, with the infrastructure support provided through CSR by Industries
- Hydroponics machines to communities with the CAPEX and OPEX towards the machines borne by the industries
- Seeds distribution (free of cost or at subsidized rates) to farmers for making fodder cultivation activity commercially viable
- The development of village plots for fodder cultivation in collaboration with community and local village bodies

Below & Bottom

The development of Grassland plots is one of the CSR-funded strategies for fodder sustainability in drought-prone villages of Kutch.

Right

Free seeds distribution to farmers will ensure fodder sustainability for the animal husbandry sector.



Kanthi Area Livelihood Program

By Coastal Gujarat Power Limited (CGPL - A TATA Power Company)

To make animal husbandry a sustainable and profitable occupation, the below activities are being undertaken by CGPL:

- Distribution of fodder for cattle
- Gaushala digitization
- Promotion of green fodder cultivation through the establishment of a demonstration plot with the set-up and maintenance of demonstration plot for NB21 - a new variety of fodder
- Infrastructural improvement and development of green fodder demonstration plot in 24 hectares
- Promotion of dry fodder (Sorghum)
- Enhancing community knowledge on fodder sustainability
- Research and studies for Gaushala sustainability
- Brucellosis Control Program to control the spread of Brucellosis disease among livestock and livestock owners, as well as to safeguard the physical safety and security of both

Under this project, CGPL is helping surrounding villages around their project sites by providing green and dry fodder, and as a long term goal also helping the community for achieving fodder sustainability in the region.

Hydroponic Machines

By Coastal Gujarat Power Limited (CGPL)

This is a pilot project which can increase the fodder self sufficiency in the region in a sustainable manner. These hydroponics machines are used for growing maize, and the resulting production of maize fodder is provided to cattle.

Coastal Gujarat Power Limited (CGPL), a wholly owned subsidiary of Tata Power is managing the entire operation and maintenance of two hydroponic machines which yield green fodder of 300 kgs per day/per machine.

Below & Right

CGPL has promoted systems for fodder production using technologies like hydroponic machines which give an excellent, faster yield of green fodder.



Grassland Development

By Adani Foundation, CGPL, Agrocel Industries Pvt Ltd and Sumitomo Chemical India Ltd

This initiative aims to develop community grass plots by providing infrastructure development and operation support. The plots will be available for controlled grazing by the local livestock. The concept is to create a sustainable model for the future years through revenue generation.

In the first year Agrocel developed a grassplot covering 176 acre from which around 103 Mt dry grass was yielded by the Dhordo gram panchyat for distribution to cattle owners at subsidized rates. To make it further sustainable, revenue generated from sale of grass fodder at 50% of market rate will be used for sowing grass seeds and other inputs for the next season.

They have also developed another grassplot of 250 acres in addition to the original 176 acres , and this will yield more grass in the future.

Adani Foundation is also planning grassland development at Village Zarpara and Siracha in Gauchar (Pasture) land in an understanding with the respective Gram Panchayats.

Sumitomo Chemical India Ltd also developed Grassland in the Government Gauchar land of 50 acre at Ramaniyaand Tappar village, and Gauchar Sudharana in 50 acre land at Berajaand Tumbadi.

Below

Adani Foundation has supported grassland development in collaboration with Gram Panchayats and other local bodies.

Below Right

Agrocel Industries Pvt Ltd has developed a grassland plot in partnership with Gram Panchayat to promote fodder security for livestock.





Above & Above Right

Shroff Foundation Trust, Agrocel Industries Pvt Ltd and their related organisations have developed a project to blend molasses with dry fodder, creating a product that provides enhanced nutrition to the cattle of the drought-prone regions in Kutch district.

Dry Fodder Blended with Molasses

By Agrocel Industries Pvt Ltd

Agrocel Industries Pvt Ltd has come up with an innovative project of blending the molasses with dry fodder to provide nutritious fodder to the cattle of 40 villages of Banni Area, and mitigate the effect of drought-periods on the cattle. The 'Nutrition Values of Molasses' is 290 Calories per 100 grams.

Under this project, the process was initiated of mixing molasses in groundnut shells dry fodder to provide proper nutrition through this mixed fodder to animals.

13 to 15 % molasses are mixed in shells to produce 'Dry Fodder Blended with Molasses' with the permission of Government of Gujarat.

The end product (i.e. Dry Fodder blended with Molasses) is being distributed at the subsidized rate of INR 4 per kg to Maldharis (pastoral communities). Till the time of writing this book, 12,00,000 (Twelve) Lac kilograms of Fodder blended with Molasses has been provided to the farmers.

GLIMPSES OF OTHER INITIATIVES

Below

Sumitomo Chemical India Ltd is building infrastructure like water tanks and cattle sheds that benefit the animal husbandry sector.

Bottom

Welspun Foundation is supporting gaushalas for fodder and other requirements of the animal husbandry sector.

Adjacent Page

CGPL is supporting vaccination and veterinary programs to counter diseases like Brucellosis etc.



- Adani Foundation, Sewagram Cement Works - Unit of Ultratech Cement Ltd, Sumitomo Chemical India Ltd, Agrocel Industries Pvt Ltd, Welspun Foundation etc. have organized Cattle Vaccination Camps and workshops to educate local people about scientific methods and modern techniques for animal husbandry and agriculture
- Industries like Adani Foundation, MAN Industries (India) Ltd, Shreeyam Power & Steel Ind. Ltd, Sumitomo Chemical India Ltd, Parle Products Pvt Ltd, Balkrishna Industries Ltd, Electrotherm (India) Ltd etc. have constructed Cattle Sheds, Fodder Storage Room, Gaushala and water tank to provide a better infrastructure and environment to ensure the health and wellbeing of the livestock
- Industries like Jindal Saw Ltd, Archean Foundation, Ashapura Foundation, Bhadreshwar Vidyut Pvt Ltd, Century Ply Board, Sanghi Industries Ltd, Electrotherm (India) Ltd, Shree Renuka Sugar Ltd, Ashapura Foundation, Gallantt Metals Ltd, Gimpex - Imerys India Pvt Ltd, Sumitomo Chemical India Ltd, Louis Dreyfus Commodities India Pvt Ltd, Man Industries (India) Ltd, Ultratech Cement Ltd, Welspun Foundation, Suzlon Foundation, Rama Cylinders (P) Ltd, Ratnamani Metals & Tubes Ltd, Gokul Agro Resources Ltd, Shreeyam Power & Steel Ind. Ltd, Kutch Chemical Industries Ltd, Welspun Foundation etc. are undertaking fodder distribution and also donating to Gaushalas and Panjrapoles for fodder and other animal husbandry support
- As a handholding exercise, industries like CGPL and Adani Foundation are providing fodder seeds to farmers at subsidized rates
- Gokul Agro Resources Ltd has contributed towards primary and emergency veterinary services to the cows and other livestock.
- Adani Foundation supported 140 Farmers of Dhrub and Zarpara for Individual Fodder Cultivation as part of NB21 demonstration



Below

Adani Foundation's skill development programs are providing training programs for career enhancement.

Right

ASDC's computer labs are successfully promoting digital literacy.



“Skill Development is a mechanism for nation building and Digital literacy is a thrust to boost the opportunities for sustainable development in society. Our nation is experiencing a phase of the Digital transformation and with a country having highest youth population it's the responsibility for our company Adani Skill Development Center to build Digital literacy skills in young Indians along with people with various demographics.”

Priti G Adani

Chairperson, Adani Foundation



Adani Skill Development Centre (ASDC)

By Adani Foundation

Adani Skill Development Centre (ASDC) is playing a pivotal role in implementing sustainable development in the district. ASDC has started centers in Mundra and Bhuj where the local youth is enrolled in various training and skill courses based on the human resource needs of industries. Thus, by filling the skill gap the ASDC is minimizing the distance between the job seekers and the industries. The objective of this center is to impart different kinds of training to the students of 10th and 12th grade, college or ITI from surrounding areas of the companies.

6800 people have been given various trainings, and many of them are getting employment and average income up to INR 9000 per month, thus enhancing their socio-economic development.

Digital Literacy Success Story

A 12th pass student from a fisherfolk family wanted to move towards a new occupation leaving behind his traditional business. This change of profession was a matter of concern for his family. Mohin's wish to take up a different career and not enter his family's fishing profession came true after he was trained under Digital Literacy training run by Adani Skill Development Center.

"Initially I was nervous as I thought I won't be able to remember various IT functions and applications but my trainer helped me to revise things till I get used to it. I used to look for various job opportunities but couldn't find suitable job due to lack of computer skills. Today I'm working in Automobile company as a sales person and my manager is happy with my computer skills."

Mohin Akhtar

Ajivika Uparjan Yojana

By Adani Foundation



The 'Ajivika Uparjan Yojana' was implemented by Adani Foundation to promote and support alternative or supplemental livelihoods among the fisherfolk communities during the non-fishing months. The Foundation introduced 'Mangrove Nursery Development and Plantation' in the area as an alternate income generating activity for the people of the region that would simultaneously benefit the marine, coastal and terrestrial environment.

Both men and women received training on Mangrove plantation, moss cleaning, etc. as per the requirements of the initiative. The Foundation has also supported Pagadiya (foot fisherfolk) by providing them with employment in various fields. Adani Foundation has also started sea weed culture project as an alternative or supplemental income for fisherfolk.



Top

Sea weed cultivation is being developed by Adani Foundation as an alternative livelihood for fishing communities.

Above

Fishing communities are vulnerable to drought and storms. Adani Foundation has undertaken projects to help them earn revenue in lean fishing periods.

Right

Coastal communities are trained in skills like mangrove plantation and moss cleaning.







Hunger and malnutrition are among the greatest causes of poor health and suffering in the world today. A significant percentage of the world's population goes to bed on an empty stomach each night and many times more number of people suffers from some kind of malnutrition. Hunger and the fear of starvation are acute in underdeveloped and developing countries because of food shortages and distribution problems. Malnutrition causes stunting (chronic malnutrition), wasting (acute malnutrition) and deficiencies of micronutrients (essential vitamins and minerals). Malnutrition can impair not only physical growth, health and immunity but also have an impact on psychosocial and cognitive development, and education attainment.

Kutch Industries are working to promote sustainable agriculture systems like providing farmers with drip irrigation kits at concessional rate, taking up water harvesting activities to recharge the bore wells, river basin and other water resources, and providing knowledge about different agricultural techniques to farmers. Agriculture expos are being organized in the district to update the knowledge of the farming fraternity about new methods and technologies, pesticides science, use of machining in agriculture, crop and soil compatibility and other factors. These measures aim to improve the quality and quantity of the yield of food crops and the revenue to farmers from horticultural crops, and thus are integral to attaining the goal of eliminating hunger.

In order to combat malnutrition that is widely prevalent in Kutch district, the industries are taking various initiatives to manage the food and healthcare needs of severely malnourished children and adults.

Left

Akshaya Patra produces healthy mid-day meals at their facilities for distribution to school children in Kutch. Many Kutch Industries have donated for midday meals provided to school children in the district.

SuPoshan

By Adani Foundation

Below, Bottom & Bottom Right

Adani Foundation's SuPoshan Project is working in many areas related to malnutrition and anemia encompassing awareness, curative and preventive aspects of these problems. Interventions have included child development services and treatment of deficiencies and deficiency-related disorders among affected children.



Adani Foundation's SuPoshan Project strives to address the issues of malnutrition and anemia with a life-cycle approach that includes community-based management. The project encompasses curative aspects as well as preventive aspects of the malnutrition challenge.

Adani Foundation has undertaken anthropometry study of many children and HB screenings of women and adolescent girls in Mundra Taluka. With combined efforts of Adani Foundation health team, Integrated Child Development

Services (ICDS) and the Malnutrition Treatment Centre (MTC) of Government of Gujarat, malnourished children with severe deficiencies or disorders have been identified, and intervention and treatment has begun.

Approximately 28000 Adolescent, Children and RPA women have benefitted from the Adani's SuPoshan Project till the time of this book going to print.



Below & Right

Welspun Foundation's Navchetna project aims to tackle malnutrition issues in Kutch encompassing the challenges of fetal, infant, child and maternal morbidity, malnutrition and nutritional awareness.



Navchetana

By Welspun Foundation

Welspun Foundation has initiated a project called Navchetana to improve female health from womb to puberty to motherhood, and to reduce fetal, infant, child and maternal morbidity and mortality rates. They have focused on 0-5 year old children, and women in the 5- 25 age group in 24 villages.

From the given population of 24 villages, the project team undertook house to house screening for the project. Screening for Malnutrition is done in the community by measuring height, weight, hemoglobin and mid arm circumference to identify the base line population that needs rehabilitation or intervention.

The targeted mass was provided orientation about hygiene, vaccinations and general health. The coordination between the Accredited Social Health Activists (ASHA) and Anganwadi workers, Community Health Centers (CHCs) and Primary Health Centres (PHCs) was done to create awareness through knowledge building activities like health melas, rasoï shows, Nukkad Nataks or street plays and school visits.

Till year 2018-19, Welspun Foundation's Navchetana project has succeeded in reducing rates of malnutrition in 24 villages, and 2400 malnourished children have been successfully treated and are no longer suffering from malnutrition.



Below & Above Right

Industries are supporting the farmers for setting up drip irrigation systems.



Drip Irrigation System Support

By Agrocel Industries Pvt Ltd, Adani Foundation and Sumitomo Chemical India Ltd

Since agriculture is one of the major sources of livelihood in Kutch district, the cultivators in the district tend to use more and more underground water for irrigation. In water starved Kutch district, ground waters have become highly saline due to over exploitation. The use of such water for irrigation has made the soil also saline and, as a result, the crop yields have dwindled. Drip irrigation has the potential to save water and nutrients by allowing water to drip slowly to the roots of plants, thus making optimum use of water in agriculture as the entire land doesn't have to receive water for the plants to have water at the irrespective root zone.

For drip irrigation systems to be more effective, it is important to study factors like land topography, soil, water, crop and agro-climatic conditions. With proper planning drip irrigation ensures a well designed, installed, maintained and operated system appropriate to the geological, climatic and agricultural conditions.

Agrocel Industries Pvt Ltd facilitates farmers to get the benefit of Gujarat Green Revolution Co (GGRC) drip irrigation system scheme and motivates the farmers to convert from conventional irrigation to more water-efficient drip irrigation systems by providing support of INR 10,000 per farmer. In the last two years they have given support to about 400 farmers.

Adani Foundation also supported drip irrigation activities in 22 potential villages in its first phase, covering 164 farmers and an area of 755 acre was brought under drip irrigation.

Sumitomo Chemical India Ltd is also extending their support to farmers for purchasing drip irrigation kits in order to save water in villages of Mundra, Mandvi & Bhuj Block, covering around 155 farmers over 224.13 hectares of agriculture land.



GLIMPSES OF OTHER INITIATIVES

- Ashapura Foundation has started project Katla Ladoo Suposhan to provide nutrition to the mothers. The project had about 1071 beneficiaries
- Bunge India Pvt Ltd started Bunge Nutrition Program with the motive of spreading awareness towards better nutrition and child care in communities
- Lakme Lever Pvt Ltd through its project Prabhat - School Contact Programme (SCP) on Nutrition explains the importance of healthy eating and healthy living to school children. They reached out to 6500 students in the district
- Industries like Balkrishna Industries Ltd, Sanghi Industries Ltd, Electrotherm (India) Ltd and others donate for mid-meal schemes run by Government of Gujarat, and some companies are also collaborating with institutes working to improve nutrition level among school children
- Sumitomo Chemical India Ltd is also providing modern agriculture technology training to farmers
- Adani Foundation has initiated a Programme for Awareness of Farmers. The purpose of this project is to initiate village wise integrated agricultural and allied development for sustaining agriculture and improving the socio-economic situation of farming community of Mundra block
- In the events of calamities, Industries of the area are supporting the affected populace of the various states in cash and kind.

Top Left

Industries are supporting the midday meal schemes of the Government of Gujarat through Akshaya Patra.

Left

Ashapura Foundation is providing laddoos to mothers as nutrition supplements.







3 GOOD HEALTH AND WELL-BEING



India carries around 20% of the world's disease burden, according to data from the World Health Organization (WHO). About 75% of deaths globally are caused by communicable diseases, of which India accounts for approximately 17%. Our country lacks the resources and healthcare infrastructure required for improving its health indicators. These challenges are having a profound impact on the economic conditions of people, especially those living in remote areas, the productivity of the workforce and the healthcare of the population at large.

Industries in Kutch have taken up healthcare in the district on high priority. They have taken a multi-pronged approach for community healthcare that aim to improve the health and wellness of populations in different areas of Kutch district - the CSR activities include awareness creation as well as preventive and curative measures to achieve the goal of improving health indicators in the district. The initiatives cover areas like treatment of disorders, preventive healthcare to stop the spread of diseases, promotion of good health and sanitation, strengthening of health systems, and freeing children, adolescent girls and women in reproductive age from the clutches of malnutrition and anemia.

These measures aim to reduce the maternal mortality ratio, end preventable deaths of newborns and children under five years of age, end the epidemics of communicable diseases, reduce non-communicable diseases, and ensure universal access to safe, effective, good quality and affordable healthcare services, essential medicines and vaccines for all.

Left

Kutch Industries are supporting initiatives to ensure access to quality and affordable healthcare for all.



Top & Above

GAIMS through financial support from Adani Foundation is managing District Hospital and Medical College.

Gujarat Adani Institute of Medical Science (GAIMS)

By Adani Foundation

Gujarat Adani Institute of Medical Science (GAIMS) managed by Adani Foundation is one of Adani Group's Corporate Social Responsibility initiatives. GAIMS is managing the GK General Hospital, Bhuj, which is now a world class, state-of-the-art government hospital together with a medical college of graduation and post graduation level, managed through a Public Private Partnership model. The hospital has 700 Beds for In-patient services, a 58 bedded Intensive Care Unit (ICU) and 14 Operation Theatres, with round the clock emergency services. The radiology equipment includes 1.5 Tesla MRI Machine, 16 slice CT Scan Machine, sonography and mammography, and the laboratory has other facilities for diagnostic tests. All the facilities make this a frontline modern multi-specialty district hospital.

Totally so far more than 12,50,000 (twelve lac fifty thousand) patients have availed facility of OPD services and appx. 1,50,000 (one lac fifty thousand) availed facility of IPD services at the hospital, since GAIMS has taken over the hospital operations in the year 2013.

The GAIMS MBBS program is recognized by Medical Council of India (MCI) from 2014. Subsequently PG courses have been launched covering 15 branches of medicine. At present, the institute is offering 51 PG seats in 15 different branches. The 11th batch of MBBS was admitted in August 2019 and 98 students are studying here for their post-graduation programs. All modern Teaching Learning Methodologies have been adopted including Skill and Simulation being part of the advanced teaching pedagogy.

Total Capital investment by GAIMS from its inception since 2009 to March 2019 is to the tune of around INR 100 Cr. (one hundred crore).

Below & Right

The healthcare programs of Adani Foundation address the issues of the senior citizens of Kutch. The programs specially provide benefits to the elderly sections of society, who often face challenges like the lack of financial and moral support.



Health care for Senior Citizens

By Adani Foundation

Adani Foundation has started the Adani Health Programme for the elderly in order to address the health care issues related to ageing.

The Foundation has undertaken this initiative to address the needs of the senior citizens, who are sometimes ignored by society, and face difficulty in treatment for want of financial, social and moral support. Adani Foundation launched a three year pilot project called 'Adani Vadil Swasthya Yojna' at Mundra. Under this programme, the individuals aged 60 years and above irrespective of their socio-economic conditions were to be benefitted. Learning from the pilot, now senior citizens are being issued a Health Card with the purpose of providing adequate and timely treatment in two categories.

The families consisting of aged members with an annual income of INR 2,00,000 (two lacs) or more get a Blue Card. The Blue Card holders can avail diagnosis and treatment at a relieving rate at the Adani Hospital, Mundra. Families with a yearly income of less than INR 2,00,000 (two lacs) can get a Green Card. The Green Card entitles the aged people to get free-of-cost treatment for ailments at Adani Hospital, Mundra up to a limit of INR 50,000 (fifty thousand) within a period of 3 years.

During the year 2018-19, a total 10161 (ten thousand one hundred sixty one) transactions were done by 8599 (eight thousand five hundred ninety nine) card holders of 66 (sixty six) villages of Mundra taluka.

Right

A number of Kutch Industries have taken up menstrual hygiene on priority, with support systems ranging from awareness campaigns to sanitary pad vending machines.

Below

Welspun Foundation organises programs that educate women on the measures to ensure menstrual health and the importance of hygiene.



Menstrual Hygiene for Women

By Welspun Foundation and Sewagram Cement Works

Netrutva by Welspun Foundation is a project aiming to empower women from identified locations to achieve better reproductive health and sustainable livelihood. Women Entrepreneurs are selected from each village to create awareness about health and hygiene, and menstrual management.

They are trained on topics related to menstrual hygiene for community mobilisation, and sell sanitary pads for creating a market linkage and at the same time earning an income.

Approximately 7600 women have benefitted from this Health & Sanitary Pads Initiative.

Sewagram Cement Works (A unit of Ultratech Cement Ltd) installed two Automatic Sanitary Pad Vending and Incinerator Machines in Model Girls Hostel at Naliya and Dayapar in the previous year. On request from the authorities 5 more machines were set up in Model Girls Hostels. Almost 700 Girls will benefit from this CSR activity.

Below & Bottom

Kutch Industries like Archean Foundation, Welspun Foundation and Agrocel Industries Pvt Ltd are providing mobile healthcare facilities to villages and coastal settlements in Kutch. Mobile Health Care Units are an important method of healthcare delivery in remote areas.

Extreme Bottom

The occupational health centre by Ultratech Cement Ltd.

Extreme Bottom Right

Sharda Medical Centre by Agrocel Industries Pvt Ltd.



GLIMPSES OF OTHER INITIATIVES

• Mobile Health Care Units By Adani Foundation, CGPL and various other Industries

The population of Kutch is spread over various villages which lack a strong transportation facility that can enable patients to get even basic medical care. Even for common ailments like cough, cold, fever, diarrhea etc patients need to spend a substantial amount towards transportation. Thus, the healthcare of the communities is affected by barriers of transportation and high medical cost, which is difficult to bear by marginalized, rural population. On identifying the need, companies in Kutch district are operating Mobile Health Care Units (MHCU), an innovative model of healthcare delivery.

Each MHCU is a clinic that provides on-the-spot medical assistance to the patients living in remote or scarcely populated areas.



Adani Foundation and CGPL are operating MHCU for Mundra and Mandvi taluka population and fishing people settlements. CGPL, under project Arogya, undertakes medical check-up and medical care for students in schools.

Industries like Archean Foundation, Ashapura Foundation, Sanghi Industries Ltd, Ultratech Cement Ltd, Welspun Foundation and DP World Mundra are providing medical care through MHCU in Bhuj, Lakhpat, Abdasa, Nakhtrana, Anjar, Gandhidham and Mundra talukas.

• Rural Dispensaries and Occupational Health Centers

The industries in the area like Adani Foundation, Agrocel Industries Pvt Ltd, Sanghi Industries Ltd, Jindal Saw Ltd, 20 Microns Ltd and Ultratech Cement Ltd are providing medical services to locals through rural health clinics and Occupational Health centers on free or concessional rate.

- The industries are arranging health checkups, blood donation camps, diagnostic camps, eye care camps, surgery camps at various places. They are also facilitating vaccination drives like pulse polio, Suvarna Prashan Drops etc. and spreading awareness about diseases such as HIV/AIDS and malaria.





UNDP intends to achieve the goal of universal primary and secondary education, affordable vocational training and access to higher education. It also aims to ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles.

Besides the fundamental benefits of education like self-reliance, skills enhancement and opening up opportunities for better livelihoods, quality education also equips locals with the tools required to develop innovative solutions to the world's greatest problems.

Left

Kutch Industries are providing facilities for education of children in Kutch.

Utthan

By Adani Foundation

With an aim to enhance the quality of primary education in Kutch district, Adani Foundation adopted 17 government schools located at Mundra Taluka under 'UTTHAN', a drive for quality education.

Under Utthan, the main focus is on improving learning outcomes of students (PriyaVidhyarthi) in order to achieve at least minimum proficiency in reading, writing and counting (Vachan, Lekhan and Ganan).

Below & Below Right

Utthan by Adani Foundation is an initiative to provide quality education to students of government primary schools.

For making this mission successful, para teachers are appointed for each school. Apart from this, English is introduced from first standard itself to create a strong base in this language. To enhance school infrastructure, Adani Foundation distributed science kits, sports kits and music kits to all the schools under the project along with library cupboards and books.

Smart classes have been created at all these schools, supported by proper training to teachers for optimum utilization of the equipment and learning aids.

Following these initiatives, students of the 1st to 7th grade in the government schools are engaged in activity-based learning. The education-friendly environment developed in schools, as well as in each community, increased interest of students in school activities, resulting in a reduced school dropout ratio.





Above & Above Right

Welspun Foundation's VED Vidhyalaya is a project that works to teach and preserve traditional knowledge through courses and formal training of the scriptures.

Ved Vidhyalaya

By Welspun Foundation

Welspun Foundation has introduced unique schools under 'VED Vidhyalaya' to teach and preserve the traditional Shukla Yajurveda through a Five year course. Interested children are enrolled in the program wherein they undergo formal training of the literature and the scriptures like the Vedas.

To keep pace with the contemporary educational system, English language, computer and state board studies have been incorporated in the course.



Top, Above & Above Right

Welspun Foundation's Gyankunj aims to enhance the learning experience of students by using new technologies and visual aids. A number of schools have been digitalised as part of this project.



Gyankunj

By Welspun Foundation

The main objective of this project is to leverage technology in order to enhance the teaching-learning process for teachers and students respectively. In Partnership with the Government of Gujarat, schools are being identified and registered for the project. Software and hardware has been installed in the identified schools, with the teachers training being carried out on usage of the technologies.

Regular teachings during school hours use the learning aids of these installed systems.

Under the project, 80 schools have been digitalized, and the project has reached approximately 21000 children. 630 teachers have been trained in the use of the installed systems.

Sagarshala

By Coastal Gujarat Power Ltd (CGPL)

Below, Bottom & Bottom Right

The Sagarshalas by CGPL are taking education to remote coastal areas of Kutch. This challenging project of setting up schools in coastal habitats involves student engagement and capacity building of teachers.



Some of the industries of Kutch have taken innovative initiatives to provide education to migratory and marginalized communities like fisher folk, by setting up schools called SAGARSHALAS at their coastal habitats. Along with classroom education, Sagarshala also engages students in learning outside the classroom through engagement in sports activities, exposure visits, awareness sessions etc.

Activities to augment teacher capacities were also undertaken to overcome deficiencies in teacher ability to impart quality education. Education support was extended to 110 students as part of Sagarshala project.



Below & Bottom

The Mobile Science Lab by DP World Mundra travels to schools, including those in remote villages of Kutch. It aims to build the science temper among students who can engage in hands-on experiments.



Education Initiatives

By DP World Mundra

DP World Mundra International Container Terminal has supported a number of programmes that address the needs of education in Kutch district.

A landmark project, The Mobile Science Lab (MSL) travels to doorstep of remote primary schools with over 100 hands-on science models covering a wide range of topics encompassing all the three major branches of Science - Physics, Chemistry and Biology. The MSL focuses on demonstrations with an emphasis on interaction and questioning so that children are able to relate better to concepts explained through interactive demonstrations rather than through rote learning. These mobile labs are highly effective in building the science temper among students and reaching community members through night community visits too.

Operation Vasantha is a project that addresses the issue of school dropouts by educating families on the importance of education and engaging children at risk of becoming dropouts in interactive activities and fun learning sessions.

These activities include parents counseling, health and hygiene camps and education on ecology. There are five operating Vasantha Centres in Kutch.

The Young Instructor Leader (YIL) programme identifies students who show potential for leadership and a willingness to engage actively in teaching other children and doing innovative community projects with potential social benefits. The YILs are provided special training on science models in addition to building their capacity and skills in presentation and communication, and impart training to learners who prove to absorb concepts and information better through their peer instructors without the fear of being reproached, eliminating barriers that normally exist between an adult and a child. Young Instructor Leaders take initiatives in their communities too, and therefore act as agents of change. YILs on bikes are reaching many villages.

Around 4183 students of 43 schools in and around Mundra have benefitted from these programmes.



Above & Above Right

Kal Ki Kaksha is a DP World Mundra initiative that adopts digital technologies as a method to improve the education experience for school going children.



Kal Ki Kaksha – Digital Inclusion Programme

By DP World Mundra

Kal Ki Kaksha is a digital education programme in association with Pratham Infotech Foundation. In Kutch, this program was supported by DP World. This program is a three year focused approach adopting digital technologies in order to improve the quality of education for primary and middle school children. This programme inculcates digital literacy and provides students with a platform that encourages collaborative learning

and develops a sustainable path for a better learning experience for young children who can readily embrace the online content. Training on computer operation and technology was imparted to youth (above 16 years) who were residing in the local community around the schools.

GLIMPSES OF OTHER INITIATIVES

Below

Sumitomo Chemical India Ltd is contributing to improving infrastructure for education in Kutch.

Bottom

Parle Products Pvt Ltd has donated computers and other facilities to schools.

Bottom Right

Companies like Shree Renuka Sugar Ltd are contributing to education in Kutch.



Industries like 20 Microns Ltd, Archean Foundation, Ashapura Foundation, Electrotherm (India) Ltd, Sumitomo Chemical India Ltd, Gallantt Metals Ltd, Bunge India Pvt Ltd, Adani Foundation, Jindal Saw Ltd, Kutch Chemical Industries Ltd, Man Industries (India) Ltd, Parle Products Pvt Ltd, Shree Renuka Sugar Ltd, Balkrishna Industries Ltd, Sanghi Industries Ltd, among others, are contributing towards improving primary and secondary education in the district by creating infrastructure, repairing and renovating existing government infrastructure, assisting schools in land acquisition, constructing disabled-friendly school facilities, creating smart classes and computer laboratories, providing training to teachers and para-teachers, assisting schools in mid-meal schemes, educating students about health and hygiene, providing scholarship to students, school kits, and other relevant initiatives

essential to upgrade education levels in the rural areas of Kutch.

At Bhimasar Village, the school lacked quality teachers for English, Maths and Science, to help complete the curriculum in these subjects. Bunge India Pvt Ltd employees imparted education to the students with an intention to help the school in the village to complete the syllabus in these subjects before the examinations.

Udaan is a learning based initiative by Adani Foundation, focused on the youth coming from various schools and colleges across the state of Gujarat. Under this project, an exposure tour is organized wherein students are given a chance to visit the Adani Port, Adani Power and Adani Wilmar Ltd facilities at the Mundra site, in order to get an insight into the Industrial activities of these complexes.





Top & Above Right

CGPL's Shiksha Saarthi is a project that covers many literacy strategies covering languages, science, mathematics and creative thinking.

Above

Ultratech Cement Ltd is providing education facilities in the border taluka of Abdasa.



The Agrocel Industries Pvt Ltd and CGPL are assisting Mamta School, which provides value-based education based on the principles of 'Practical Vedanta', with a dedicated and well researched curriculum support. The learning strategies encompass Information literacy, technology literacy, visual literacy, critical reasoning, statistical literacy and data literacy, library, science laboratory, a museum, 3D models, medicinal garden and a tree house for nature education. These industries are also providing learning delight software and hardware to various schools of the district to ensure quality learning tools to students.

CGPL project 'Shiksha Saarthi' aims to strengthen education and improve the learning capacity of students, especially in English and the vernacular languages, science and mathematics. Under this project, Around 2000+ students of 145 schools, situated in 50 villages have been benefitted.

Sewagram Cement Works (SCW) a unit of UltraTech Cement Ltd is running a Gujarati medium school in the remote, scarcely populated, border taluka of Abdasa, providing 215 (Two hundred fifteen) students with free education, food and transport facility. As the dropout rate is high in the taluka, SCW has launched a merit reward scheme for 38 students of class 8 to 11.

At Ratnal village, a project by Welspun Foundation introduced about 400 students of secondary and higher secondary level to vocational training in Plumbing, Agriculture, Health and Hygiene and Electrical during school hours.

To promote girl education, as part of the BETI PADHAO campaign, Industries are donating generously in Shree Mukhya Mantri Kanya Kelvani Nidhi.





FOKIA recognizes that gender equality is not only a fundamental human right, but a necessary foundation for a peaceful, prosperous and sustainable world. Providing women with access to skill development, education, employment and healthcare will greatly benefit societies and lead to more sustainable economic development.

Realising the importance of gender equality, a number of companies have taken up the challenge of empowering women with skills that can help them get decent work. Under Beti Bachavo, Beti Vadhavo and Beti Padhao campaign, the companies in the region are bringing the changes in gender-biased community mindset by celebrating the birth of each baby girl in a family. They are also facilitating the formal and informal education of the girls.

The provision of education, healthcare and decent work to girls and women in Kutch has fueled the economy and benefited society at large.

Left

Kutch Industries are working to enhance the women participation in work force.



Top, Above & Above Right

Ashapura Foundation is providing skill training to women and girls covering vocations like tailoring, beauty, wellness, driving, music and dance. Besides their woman's academy, such vocational programs are being run in villages near the mining sites of their company in Kutch.

Ashapura Woman's Academy

By Ashapura Foundation

Ashapura Woman's Academy provides classes for women in various skills like music, classical dance, stitching, beauty treatments, Ayurvedic Panchkarma therapy, martial arts, motor driving and other activities that can help them get self-employment opportunities or jobs.

This vocational training is being extended at the areas of their mining operations also. This training has skilled women in villages like Raydhanjar, Balachod, Nundhatan, Junagia, Manjal, Punadi, Ler, Mokhana, Mamuara, Baraya etc.

SPUN

By Welspun Foundation

Below, Bottom & Bottom Right

Welspun Foundation trains women in crafts like stitching, printing and weaving. These women are then offered opportunities for employment to be part of the processes for Welspun's handcrafted home decor brand SPUN.



SPUN is a handcrafted home décor brand originating from the traditional weaves and arts of India, while helping sustain human ecology and empower the community through income generation.

SPUN is an initiative where women are trained in stitching, block printing and hand woven fabric at the SPUN Centers. Job work is then given to them and they are allowed flexible hours of work, hence they are able to have an income for themselves and manage their family as well.

They are being given an opportunity in making a difference to the quality of their lives by making these products a part of YOUR HOME - YOUR SOUL.

There are approximately 2500 women engaged in this project and around 10,000 are direct - indirect beneficiaries of this initiative.



Self Help Groups Support

By Coastal Gujarat Power Ltd (CGPL) and Adani Foundation

A number of companies such as Adani Foundation and CGPL (A Tata Power Company) have worked to empower Self Help Groups of women in Kutch. The SHG members are systematically mapped, trained and given linkages to further their products for income generation. This has helped the emergence of microenterprises by women in Kutch engaged in the production of different products made at home. Women have been trained also in the production of vermicompost.

Women members of Self Help Groups get access to loans and other support for housing, cattle purchase, education, capital for micro enterprises, medical reasons, family events, transport and vehicles.

Below & Right

Companies like CGPL and Bhadreswar Vidyut Pvt Ltd are working to empower Self Help Groups in Kutch.





Above & Above Right

Companies like Adani Foundation and CGPL have taken a slew of initiatives for women empowerment like skill development, handicrafts revival, market linkages and connecting women to government schemes.



The project VARTIKA by CGPL engages with women SHGs with the objective of making them equal stakeholders in community development. Women are encouraged and guided to make economic savings.

They are oriented towards and connected to related government schemes and programmes, as well as provided with market linkages for their products.





More than 40% of the world population is affected by water scarcity. UNDP has identified the need for clean water to sustain a healthy lifestyle, and it intends to provide clean, safe and affordable water to all by 2030 through its sustainable goals.

Geographically an arid and semi-arid region, Kutch is a water scarce and drought prone district of Gujarat. The scarcity of fresh water supplies poses a serious threat to sustainable and balanced socio-economic growth and development in the district. FOKIA identified the need for a proper water resource management strategy that can ensure the optimum use of water resources in the district, thus providing water security for all consumption centres. FOKIA conceptualized Project Blue Revolution – A Journey from Water Scarce to Water Surplus District, with Arid Communities and Technologies (ACT) as its knowledge partner for the project which is designed to cover the entire cycle of planning, developing, distributing and managing water resources in the district. The project aims to manage surface water and groundwater resources of Kutch in order to maximize the availability and reliability of water supplies for domestic consumption, agriculture, industrial uses and livestock consumption.

Kutch Industries like Sumitomo Chemical India Ltd and Agrocel Industries Pvt Ltd spent approximately INR 55,00,000 (55 lacs) towards the research and planning for this landmark project. Around nine hundred (900) villages of the district were surveyed for water balance, and according to the water resource availability of each area the water security plan was prepared for many villages of Kutch to kick-start participatory ground water management and allied activities. The draft project report estimated a total financial outlay of approximately INR 3000 crore for planning and executing the water resources management project. This can be can be funded by a PPP model with cooperative arrangements between government and private sector units, and the involvement of the local communities themselves.

Left

Kutch Industries are working to attain water security for the district.

The project's methodology to achieve water security covers activities like:

- Locally controlled groundwater management is an effective system to improve the harvesting and use of groundwater resources keeping in mind the particular circumstances, needs and geology of each region. This project promotes participatory ground water management for effective water harvesting at local level.
- Increasing Surface Water Storage Capacity of existing Water Storage Centers, like tanks, wells and reservoirs, in all the villages, blocks and towns of Kutch district.
- Improving water quality in the district. For example, the treated waste water of towns like Anjar, Gandhidham, Bhuj and Mandvi, can be reused for agricultural and industrial consumption.
- Tapping non-conventional water resources like seawater by installing desalination plants along the sea coast of Kutch. These plants can provide fresh water to the people of Kutch.

Below

Under project Blue Revolution, CGPL has taken initiatives for improved water management in Kutch.

In order to implement these processes of achieving optimum water utilization, FOKIA has designed a participative model that involves the cooperation between Community-based organizations (CBO) and CSR arms of Kutch Industries. The model has been created to demonstrate, test and measure the outcomes of such participatory models in a cluster (each cluster typically comprises of 15-20 villages), one Industry and one Town. The results of the demonstrative models will be shared with stakeholders who can adapt and scale up the pilot models at each level.





Above & Right

Participatory Ground Water Management Activities are being carried out through CSR funding under project Blue Revolution.



Participatory Ground Water Management Activities

Over the last nine years, the NGO partners of ACT like Samerth, VRTI and Kachchh Nav Nirman Abhiyan, have collaborated effectively with CSR arms and foundations of Kutch Industries like CGPL, Adani Foundation, Uniliver Foundation and Nalanda Foundation to promote effective ground water management activities in Kutch with the involvement of local communities. All these collaborations have collectively created a fund of about INR 5.55 crores through direct investments

and more than INR 10 crores through influential investments for the execution of the activities. Participatory ground water management activities have been communities in about 170 villages across talukas like Rapar, Mundra, Mandavi, Gandhidham and Anjar, increasing total potential augmentation in the surface and Ground water storage capacity of appx. 60,00,000 cubic mtr.



Above

Kutch Industries have initiated projects related to augmenting water supply, demand management of water, investing in appropriate technologies and capacity building among local people for improved water management solutions.

FOKIA future plans for PGWM activities

- Piloting Participatory Groundwater Management (PGWM) for Local management of water resources.
- Investing in evidence and data-based monitoring and management of water, and training the community in the use of these systems.
- Investing in water supply augmentation and demand management.
- Investing in building local capacities and appropriate institutions for water management.
- Investing in appropriate technologies for water management.
- Constituting district, taluka, block and village level management committees, specifying role and stewardship of each stakeholder towards achieving water security.

FOKIA and the District Administration expect that 30% of the total annual CSR spending by the industrial houses will be invested in Project Blue Revolution, and hope there will be substantial monetary and other support by the government authorities, community and various stakeholders to achieve the goals of water conservation and management.

Sujalam Suflam Jal Abhiyan (SSJA) for Water Conservation

'Sujalam Suflam Jal Abhiyan' is a campaign launched with the objective of improving water management in Gujarat with a focus on developing surface water storage capacity and increasing the capacity of existing water sources like ponds, lakes and reservoirs, across the state of Gujarat. Under this SSJA project, industries in

Kutch have taken up the initiative of digging, expanding or deepening ponds, lakes, check dams, water reservoir and other water storage units in various villages of Kutch, covering about 411 assignments with approximate CSR spending of INR 2.80 crore over two fiscal years, 2017-18 and 2018-19.

Below

Dignitaries are kick-starting SSJA campaign initiated by industries in the district.

Right

Kutch Industries, under SSJA have taken up deepening of water ponds, reservoirs to enhance the water storage capacity.





Below & Above Right

The reuse of waste water is very important to attain a water security for every segment of society. Sumitomo Chemical India Ltd has set up a water treatment plant and treated water is used for agriculture and gardening.



Sewage Treatment Plant (STP) at Kera Village

By Sumitomo Chemical India Ltd

The Sewage Treatment Project at Kera aims to remove contaminants from drainage water collected from households, which can then be reclaimed for agriculture and grassland development. This filtration system is very important in places with limited conventional fresh water supply.

The water management system of pipelines, sumps and filtration plant was installed at Kera village in collaboration with Water and Sanitation Management Organisation (WASMO). The Village Panchayat met, visited the site and worked out the methods of collaboration with WASMO.

This was followed by the technical survey and preparation of plan estimate. After completing the Tender process, a work order was issued for the implementation of the water sewerage plant project.

The filtered water is used in the maintenance of date palms which are an important economic resource in and around Kera, among other uses. Thus, Kera's STP has conserved the waste water and reused it in agriculture and furrow gardening.

Below

Companies like Ashapura Foundation, CGPL and Welspun Foundation have launched a number of initiatives as part of Swajal, a project of the Ministry of Drinking Water and Sanitation.

Bottom

Shree Renuka Sugar Ltd has built pipelines for water distribution.

Bottom Right

Welspun Foundation's project to provide RO Water against a payment card is also an integral part of their Smart City and Smart Communities initiatives.



Drinking Water Quality Improvement

By Ashapura Foundation, CGPL and Welspun Foundation

The project FLOURIDE removal by Ashapura Foundation, SWAJAL by CGPL and RO water with payment card, by Welspun Foundation are some of the innovative projects designed to provide clean drinking water to community.

Flouride Removal from water is a project that aims to help improve overall health and digestive system of the consumers, prevent body and joint pain, and increase the appetite of the children.



Drinking Water Distribution

By Archean Foundation, Shree Renuka Sugar Ltd, Bhadreshwar Vidyut Pvt Ltd

Water distribution is a challenge in the water-scarce areas of Kutch, which has a largely rural population. Kutch Industries like Archean Foundation, Shree Renuka Sugar Ltd, Bhadreshwar Vidyut Pvt Ltd, among others, are contributing to providing drinking water to villages near their industry sites.

Sanitation under the Swachh Bharat Mission

The brainchild of Hon'ble Prime Minister Mr. Narendra Modi, Swachh Bharat Mission (SBM) is a nation-wide campaign for a cleaner and tidier India. One of the major aspects of SBM is the construction of household-owned and community-owned toilets with the aim of eliminating open defecation. To bring qualitative boost in sanitation, the industries in Kutch, constructed approximately 12,000 (twelve thousand) individual household toilets (IHHT) in the rural areas of the district.

This helped Kutch attain the status of Open Defecation Free (ODF) district in the year 2018. CGPL along with its partners initiated a program to lay strong emphasis on Community Led Total Sanitation (CLTS) approach, in six villages. This methodology emphasized on behavioral change of people to ensure sustainable improvements, monitoring toilet use and maintenance of community-owned toilets, as opposed to merely providing people with sanitation facilities.

Below & Below Right

Under Swachh Bharat Mission, An initiative by our Hon'ble Prime Minister Mr. Narendra Modi, Kutch Industries have constructed thousands of individual household toilets in rural areas.





Above
Kutch Industries have constructed thousands of individual household toilets in rural areas.





Ensuring access to affordable, reliable, sustainable and modern energy for all will open a new world of opportunities for billions of people through new economic opportunities and jobs, empowered women, children and youth, better education and health, more sustainable, equitable and inclusive communities, and greater protections from, and resilience to, climate change.

Renewable energy resources like wind and solar power generate electricity with little or no pollution. Kutch District generates approximately 3000 MW of wind power and around 500 MW of Solar power.

In Kutch, through CSR tools, multiple initiatives have been taken up to provide power generated through alternative sources to different parts of the district.

Left

FOKIA is promoting the use of renewable and clean energies in Kutch.



Biogas

By Adani Foundation and CGPL

Top, Above, Above Right & Adjacent Page

Biogas is a biofuel produced from decomposed organic matter. It is typically produced from various kind of biological waste like cattle dung and food waste. This is a clean, non-polluting and low cost fuel. In Kutch where animal husbandry is a major occupation, the heads of cattle can produce the manure requirements to generate biogas.

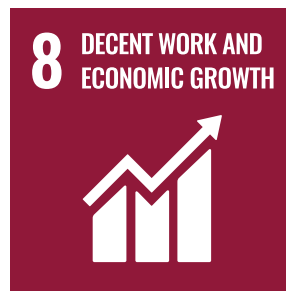
Biogas is a clean, non-polluting and low cost fuel. Biogas can be produced from cattle dung, human waste and other organic matter. The multiple benefits of biogas usage may change many lives in rural India. Recently, Adani Foundation has constructed 21 Biogas plants and provided the generated fuel to local villagers at subsidized rates.

Since women beneficiaries no longer need to go out for cooking and fuel wood collection they can spend time on income-generating activities.

Coastal Gujarat Power Ltd (CGPL), a wholly - owned subsidiary of Tata Power has installed 36 bio-gas plants across eight villages in Mundra and Mandvi talukas under project 'Annapurna' in association with Tata Power Community Development Trust (TPCDT). Through this initiative, Tata Power aims to promote the use of household bio-gas using cow dung. Being considerably cheaper than the conventional energy sources, the daily input in each Bio-Gas plant is nearly 40 KG which enables cooking for a family of 5 to 6 people.







Sustainable economic growth will require societies to create the conditions that allow people to have quality jobs.

Decent work with inclusive opportunities to earn a livelihood, with the aim to encourage sustained economic growth by achieving higher levels of productivity and encouraging innovation is an important sustainable development goal. 'No one left behind' has to be at the core of development if economic growth is to build a fairer, more inclusive world.

In Kutch, the production of handicrafts is a source of income for artisans, semi-nomadic herders of camels, cattle, goats and sheep, post-partition refugees and socio-economically backward communities living in the district. A region rich in handwork tradition, Kutch is known for its crafts people who turn even utilitarian items like walls of houses, cupboards and other furniture, utensils, kitchen tools, metal ware, clay dishes, quilts, blankets, rugs, footwear, saddles and caparisons, and cowbells into works of art. Handloom weaving, bandhani - tie-dye, block printing, embroidery, patchwork, leatherwork, silverwork, pottery and other crafts are a means of earning for thousands of people in Kutch. Some of the crafts like Ajrakh are produced using intricate processes. Embroidery is not only a source of revenue for women from pastoral groups and artisan communities but closely linked to the distinct culture and identity of the communities living in the Banni grasslands. Today, the production of some crafts, like namda, rogan, mashru and ikat, is now limited to a few artisans in Kutch. Some of these are therefore in danger of becoming dying crafts.

Many of the artisans are facing challenges like changing living conditions and lack of access to the buyers and markets, location of their villages away from urban centres or popular tourist circuits in Kutch, primitive working conditions or low capital to invest in quality materials. In order to uplift the artisans, many corporate houses and industries have put handicrafts promotion at the top of their CSR plan.

Left

Kutch Industries are supporting traditional art embroidery, handicraft & culture, which help artisans for livelihood support.

Namda Revival

By Adani Foundation

Below, Bottom & Bottom Right

Namda is one of the rare arts of Kutch. The Namda craft has declined in recent years and the few remaining practitioners of this art were facing economic challenges. Adani Foundation has supported the only Namda artisan from Mundra to revive the craft.

Namda is the art of making carpets, rugs and other products using the processes of felting - matting, condensing and pressing fibres together. Felted wool is considered one of the world's oldest textiles. This craft once thrived in Kutch but in recent years declined rapidly. This craft has been given kiss of life through the CSR initiative of the Adani Foundation. The skill development training on Namda aims to prepare future generation of artisans for this historic art form, offering them an opportunity to make it a source of livelihood.

Adani Foundation approached Mansuri Karimbhai Umar, the only practitioner of the Namda craft in Mundra and one of the few in Kutch. The first step towards the goal of reviving Namda is to provide training in order to bring back the past glory of felt-making in Kutch. The best part of the initiative is that the Namda master artisan Mansuri, personally trains the future artisans.





Top, Above & Above Right

Ashapura Foundation built the Hiralaxmi Memorial Craft Park that offers artisans an opportunity to showcase their crafts and sell their handcrafted products to tourists visiting Kutch.

Hiralaxmi Memorial Craft Park

By Ashapura Foundation

Hiralaxmi Memorial Craft Park is a unique project by the Ashapura Foundation that aims to Revive, Restore, Preserve and Promote the Craft of Kutch. This craft park is located at Bhujodi, near Bhuj, and offers convenient access for tourists to visit, see handwork demonstrations and shop from the artisans.

Attractively set up with cottage-like workshops where artisans are given space by rotation to showcase their skills and products, this craft park offers opportunities to artisans from remote villages of Kutch to show and sell their handicrafts to tourists.



Living and Learning Design Centre (LLDC)

By Agrocel Industries Pvt Ltd and its promoter, Shroff family

Top, Above & Above Right

The Shroff Foundation and the Shroff family's companies like Agrocel Industries Pvt Ltd have created a unique museum called the Living and Learning Design Centre (LLDC). The museum exhibits excellent examples of the handicraft traditions of Kutch.

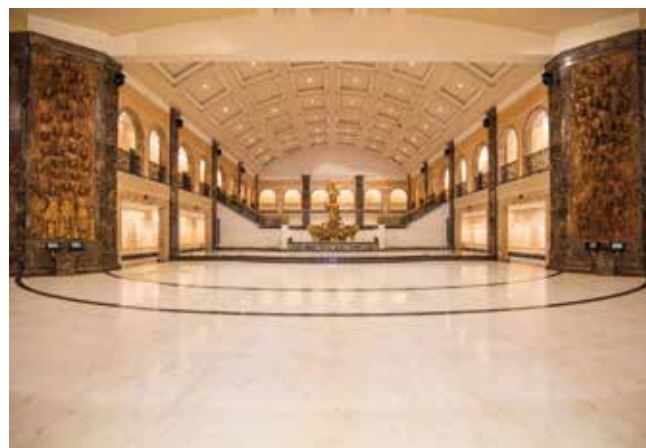
The Living and Learning Design Centre (LLDC) near Bhuj is a one of its kind museum of the world, set up with a huge capex of around INR 35 crore (thirty five crores), financed by the CSR fund of Agrocel industry and its promoter Shroff family. LLDC works as a repository of handicrafts, a museum for tourists, a resource centre for artisans, and a venue for training programs for artisans. It exhibits to visitors the craft practices that have a strong local identity using indigenous materials, inherited knowledge and skills, culturally significant motifs and community-centred production. This museum is a multi-dimensional crafts and education centre that aims to preserve the region's crafts heritage.

LLDC works to strengthen all the 22 crafts of Kutch by using design intervention that makes the handcrafted product acceptable to the contemporary customers. It also aims to provide skill training and crafts education for economic empowerment.

LLDC is visited by around 2,00,000 (two lacs) artisans and visitors per annum. What makes LLDC unique is that its diverse components and activities are rooted in the rural environment, serve rural needs and, at the same time, reach out to learn from and to impact the worldwide crafts community.

Below & Right

The Vande Mataram Memorial is a first-of-its-kind 4D memorial dedicated to the Indian Independence Movement. It is a tourist attraction and aims to raise patriotic fervour among its visitors.



Vande Mataram Memorial

By Ashapura Foundation

Tourism is recognized as an important tool for development under the Sustainable Development Goals. The Vande Mataram Memorial, modelled on the likeness of the 'Sansad Bhavan' (the Indian Parliament Building), is India's first 4D memorial dedicated to the Indian Freedom Struggle located near Bhuj - Kutch, Gujarat, admeasuring over 100,000 square feet.

It is a unique National Monument seeking to immortalise the most momentous episodes in India's struggle for freedom from British Rule. India's journey to independence and the sacrifices of our countrymen to attain it cannot simply be relegated to the pages of history; they need to be experienced, to be re-lived and to echo in our hearts and souls for eternity - that is what the Vande Mataram Memorial has set out to achieve.

The Ashapura Group, along with its close affiliates and associates, has spent INR 80 crore under its CSR initiative on this extraordinary memorial. Since its inauguration in April 2017, the Vande Mataram Memorial has attracted more than 8,00,000 (eight lac) visitors. It has lit the flame of patriotism in the hearts of many Indians.







Investments in transport, irrigation, energy and information and communications technology have been crucial to driving economic growth and empowering communities in many countries. It is therefore important for countries to invest in more resilient infrastructure, cooperate across borders, and encourage small enterprises which will be critical to ensuring sustainable industrial development. We will also have to improve our existing industrial infrastructure, and here, technological innovation will be key. Governments and businesses will have to contribute to creating a hospitable policy environment for innovation, encourage scientific research, and improve access to information technology universally.

In Kutch, FOKIA played a pivotal role in the industrial development of economically backward regions of Kutch by approaching central and state government for fiscal incentives, following the 2001 Earthquake. This strategy has effectively made Kutch one of the fast growing industrial regions of the world, in the past fifteen years the industrial investment in the region has gone up sixty fold to about INR 1,50,000 (one lac fifty thousand) crore. The industrialisation in remote parts of the district has prompted government and industries to create industrial and social infrastructure, which has helped in nation building and benefitted local communities. FOKIA is committed to promote the district as a globally competitive, innovative and attractive investment destination.

Left

The Industrial Infrastructure in Kutch is excellent and is attracting more investment in the District.





Inequality is a roadblock to progress when it deprives people of opportunity, and subjects many to conditions of extreme poverty. Income inequality is on the rise - the richest 10 percent have up to 40 percent of global income whereas the poorest 10 percent earn only between 2 to 7 percent. If we take into account population growth inequality in developing countries, inequality has increased by 11 percent.

In India, many social classes and low income groups do not get full access to income, housing, education, employment, healthcare and civic engagement opportunities. Inequality not only deprives people of human rights and fundamental rights but is also a roadblock to sustainable and inclusive development. Therefore, affirmative action and promotional measures are necessary in order to eliminate existing inequalities and disparities in education, income and access to infrastructure. In Kutch, many companies have taken measures to improve the life of people in remote villages and rural areas, from the fisher folk living along the coast to the pastoral groups and artisans whose villages and settlements are located to faraway places. Industries in Kutch are also providing employment to differently abled persons and supporting mass marriage functions for those who are socially, economically or physically challenged; these help them to grow economically and socially.

Left

CSR projects by Kutch Industries offer employment and empowerment for those facing physical, social or economic challenges.

Right

Sagarbandhu is a project by CGPL that works on livelihood improvement of fishing people with a focus on information sharing and training.



Project Sagarbandhu - Augmenting Fishermen Livelihoods

By Coastal Gujarat Power Ltd - A TATA power company

To augment the livelihood of fisher folk residing on the coastal belt of three villages of Mandvi block - Modhva, Tragadi and Tragadi Bunder, Sagarbandhu Project encompasses capacity building and exposure visits. The focus of this project is on improving techniques of shrimp farming. The fishing communities have been provided good quality fishing equipment, microfinance, and promotion and support through SHG formation and management.

The program includes a Livelihood improvement Plan for foot fishermen. The establishment of Fishermen Information Centres (FIC) and the Fishermen Training Centres are part of the plan to bring up the living standards of the fishing communities.

Project Swavlamban

By Adani Foundation

Project Swavlamban is launched by Adani Foundation for the benefit of differently abled people of Mundra Taluka. Adani Foundation is playing the role of facilitator to connect people with the Government Schemes for Widows, Senior Citizens and Handicapped people.

The objective of the project is to increase awareness about Government schemes for differently abled people, widows and senior citizens among the taluka's population, and help them get these benefits through the Social Welfare Department, Government of Gujarat.

Below & Right

Project Swavlamban by Adani Foundation is facilitating differently abled people of Mundra Taluka.





Reducing Inequalities

By Adani Foundation

Adani Foundation's projects work to empower vulnerable groups such as fisher folk, artisans, rural populations, women, youth, children and the elderly. The main method of achieving this is by empowering self help groups (SHG) of members with similar socioeconomic status with capacity building and skill development. The initiatives for these communities include the inculcation of a savings habit, developing avenues for income generating activities and one- time economic support for various enterprises like fruit and vegetable handcarts, poultry farming, livestock, flour mills and retail.

The income generating projects include the setting up of Fat Testing Machine in the Milk Cooperatives, vermi-composting units managed by women SHGs, chapatti-making units to cater to the Adani canteens, among others.

Adani Foundation also facilitates rural artisans by imparting them with technical training to upgrade their skills and design intervention to give a contemporary look to their handmade products for appeal to the modern users.



Mobility Devices Production Unit

Supported by Suzlon Foundation and Shroff Foundation Trust

Mobility aids and devices are important technologies that improve personal mobility for children, senior citizens, pregnant women, differently abled individuals and others facing permanent or temporary mobility challenges. Realising the importance of these aids and devices to create equity for the mobility challenged to gain independence, employment, education and social participation, Kachchh Comprehensive Rehabilitation Centre (KCRC) took up the production of Mobility Aids.

The first phase of the project was supported by Shroff Foundation Trust. The facility for producing special chairs designed for persons

with cerebral palsy was inaugurated by philanthropist Kanti Sen Shroff in 2006.

The second phase of the project was endowed by the Suzlon Foundation that supported the acquisition of machines needed for production of Tricycles, Crutches, Sticks and other aids. The production of Tricycles was started in April 2011.

Thus, KCRC has been able to meet the requirements of aids and devices for the mobility challenged in the Kutch district and elsewhere in Gujarat

Top

Adani Foundation and other organisations in Kutch provide support for vulnerable groups with a focus on training and capacity building to help them attain sustainable livelihood.

Above

Suzlon Foundation has undertaken many initiatives for the differently abled.

Below

Kutch Industries have organised collective wedding events where multiple couples get married at the same venue.

Right

DP World Mundra has helped modernise an operation theatre for the visually challenged in Bhuj.



GLIMPSES OF OTHER INITIATIVES

Industries like Archean Foundation have contributed towards events like mass marriage programmes arranged for couples from socially and economically challenged groups. Suzlon Foundation, Bhadreshwar Vidyut Pvt Ltd and other companies have also supported initiatives for the benefit of vulnerable groups.

The DP World Mundra has collaborated with the Blind People's Association to modernize an

operation theatre at the Kutch Comprehensive Rehabilitation Centre in Bhuj.

The Laminar and Modular Operation Theatre (Eye Surgical Unit) is the CSR initiative by DP World Mundra that aims to provide quality healthcare for the visually impaired and Ophthalmologic patients in the Kutch district.



સૌજન્ય: વેલરૂપન ફાઉન્ડેશન અજાપર ગામમાં આપનું હાર્દિક સ્વાગત છે.



Sustainable towns take into account social, economic and environmental impact, giving facilities without compromising the ability of future generations to experience the same that can accommodate people in decent jobs and where land resources are not overwhelmed by growth. These challenges to urban spaces can be overcome by improving resource use and focusing on reducing pollution and poverty. The future we want includes cities that offer opportunities for all, and which provide access to basic services, energy, housing, transportation and more.

Industry can play a vital role not only in providing specific infrastructure, technology, services and financing solutions, but also in contributing to the strategy that will support the overall optimization of semi - urban and rural systems to create inclusive, safe, sustainable and disaster resilient cities. Industries drive employment and growth, leaving a direct and positive impact on the development of semi urban and rural colonies of the district.

Left

Sustainable townships are being developed by Kutch Industries units with the model village project by Welspun Foundation integrates a broad range of community needs.

Smart Village Programme

By Welspun Foundation

Below & Bottom

Initiatives under Smart Village Programme by Welspun Foundation.

Bottom Right

The Smart Village Programme encompasses all needs of society like education for children.



Welspun Foundation's Smart Village Programme aims to promote a modern vision for villages, where they are technology enabled and sustainable.

Versamedi village at Anjar in Kutch was identified to transition to a 'Smart and Sustainable Village' through an integrated approach addressing a broad range of community needs.

Their sustainable development programmes at Ajapar include interventions in the key impact areas like education, skills development, healthcare and hygiene, access to clean energy, waste management systems. The project at Ajapar will directly impact the lives of 1,200 households. Welspun Foundation has also initiated the project at Versamedi, Anjar.





Above
Jindal Saw Ltd has contributed to improving the social infrastructure and built roads in Kutch.

GLIMPSES OF OTHER INITIATIVES

- Industrial houses, like Adani Foundation, Archean Foundation, Bunge India Pvt Ltd, Electrotherm (India) Ltd, Sumitomo Chemical India Ltd, Man Industries (India) Ltd, Parle Products Pvt Ltd, Ultratech Cement Ltd, Jindal Saw Ltd, Sanghi Industries Ltd, Rama Cylinders (P) Ltd, Shreeyam Power & Steel Ind. Ltd, Coastal Gujarat Power Ltd, Bhadreshwar Vidyut Pvt Ltd, Kutch Chemical Industries Ltd, Shree Renuka Sugar Ltd, and other Kutch Industries, have used their respective CSR funds for the improvement of semi urban and rural infrastructure. CSR spending on infrastructure has improved living conditions in target villages of Kutch with facilities like improved roads, community halls, temples, citizen parks, water pipeline, upgraded police stations, street lights, and other civic amenities.
- Civic engagement is an important tool for sustainable social development. Awareness drives and campaigns covering civic issues like traffic discipline, waste management, sanitation and cleanliness have been initiated by many Kutch Industries, including Coastal Gujarat Power Ltd, Adani Foundation, Panasonic Life Solutions India Pvt Ltd, Bhadreshwar Vidyut Pvt Ltd, Bunge India Pvt Ltd, Man Industries (India) Ltd and Parle Products Pvt Ltd.
- Some industries like Agrocel Industries Pvt Ltd, Archean Foundation, Sumitomo Chemical India Ltd, Electrotherm (India) Ltd, Gallantt Metals Ltd, Mono Steel (India) Ltd, Parle Products Pvt Ltd, Saurashtra Enviro Projects Pvt Ltd, Welspun Foundation etc. are improving the living standards of para military forces manning the border area by providing them air coolers and water coolers at the Border Outpost (BOP).



Top
Jindal Saw Ltd has built water tanks and other infrastructure in Kutch.

Above
Sumitomo Chemical India Ltd has supported the infrastructure of a school in Kera.

Top Right
Electrotherm (India) Ltd has erected temples and community centres.

Bottom Right
Gallantt Metals Ltd, Electrotherm (India) Ltd and other organisations have built hostels and other facilities in Kutch.

Below

Companies like CGPL have built community halls and other public spaces.

Bottom

A watering trough for cattle built by Ultratech Cement Ltd.

Bottom Right

A smart city initiative by Jindal Saw Ltd that includes wide-ranging facilities for the community.







Sustainable Development is not possible unless we take significant steps to protect and restore ecosystems, sustainably manage forests, combat desertification, prevent land degradation, halt biodiversity loss, and reverse many of the environmental problems that have been created in recent years.

Apart from terrestrial systems, we need to be proactive in saving water and protecting our marine ecosystems, as oceans, seas, rivers and lakes cover 70% of the earth's surface. This involves eliminating pollution and overfishing, protecting all marine life around the world, and responsibly managing water resources.

Left

Kutch Industries have taken many initiatives for Biodiversity protection including restoring ecosystems and halting biodiversity loss.



Above & Above Right

Sanghi Industries Ltd has undertaken massive tree plantations in and around their campus including mango farms. They are also opening a nature conservation centre near their plant site.

Green Belt Development

By Sanghi Industries Ltd and 20 Microns Ltd

Sanghi Industries Ltd boasts of having a Clean and Green Cement Plant with around 4 Lac trees planted in and around the campus, which ensures near zero-dust generation. The company has also developed Mango Farms in around 100 acres of land. The company also possesses an established full-fledged nursery with a facility to store about 2 Lac plants. The Company is also chosen as the first private sector company by the State Government for plantation of jatrophaeon mass scale.

Sanghi Industries Ltd has set up a Nature Conservation Centre which is spread across 10 acre land, two km away from the plant site. The Centre is making concerted efforts for Eco-restoration of the area by planting indigenous plant species that exist in Kutch.

The work of displaying the fossils and wildlife photographs, herbarium-sheets and other informative exhibits is in progress. The Nature Conservation Centre is being designed in such a way that it effectively nurtures a concern for the environment and biodiversity among youth and potential nature-lovers by conveying the importance of balance of ecology and environment for sustainable development of the area.

20 Microns group of company green belt project covers approximately 7200 square meters. The team ensured the plantation of over 3000 trees in last few years, and they created green belt.

Below, Bottom & Right

Agrocel Industries Pvt Ltd has afforested hills at Kukma Village which has greened the area. The tree plantation drives by various industries has helped eco-restoration and improved local biodiversity.



Hills Greenification

By Agrocel Industries Pvt Ltd

Agrocel Industries Pvt Ltd initiated the greening of Kukma village hills with optimum levels of tree plantation covering two hills near Kukma village. Around 20,000 saplings were planted on these two hills, recording about 8% survival rate.

Kutch is an arid region, prone to desertification and salinity ingress. Almost all the Industries in the area have therefore taken up the tree plantation and afforestation in a big way to promote and protect the local environment.

SANRAKSHAN - Biodiversity

By Adani Foundation

Adani Ports and SEZ Ltd (APSEZ) has undertaken this project with the aim of increasing the cover of true mangrove species along the coast.

The project is at an initial stage of mangrove plant propagation along the Kutch coastline. Nurseries have been developed in tidal flats near the village of Luni in Kutch district. Here, mangroves are being grown from seeds and other sources brought in from various locations in Gujarat, Andhra, Tamil Nadu and other parts of India where there is adequate fresh water supply availability to create a thriving estuarine environment.

Consequently, the mangrove species that successfully grow in those regions are adapted to a low-salinity environment. This poses a challenge to the team to grow mangroves in an extremely harsh saline environment and assess their survival rate.

This project to select and grow true mangrove species on a pilot scale will also increase the diversity of mangrove species in selected coastal belts, ensuring resilience in the face of changing climate and at the same time creating a thriving gene-pool and seed bank in the future for the Kutch region.

Below & Right

Mangrove forests are important breeding areas for a diversity of marine and coastal species. The mangrove plantation initiatives by Adani Foundation can have a long term impact on increased diversity of fish and invertebrate in Mundra taluka.





Extreme Top, Top, Above & Top Right

CGPL in support with IUNC has prepared a Biodiversity Management plan for Abdasa, Lakhpat and Nakhtrana talukas of the District and has started implementing the same in partnership with communities.



Biodiversity Conservation Project in Kutch

By Coastal Gujarat Power Limited (CGPL)

It is the utmost responsibility of industries to foster the biodiversity monitoring and conservation activities in order to protect the biological diversity that is in danger of being lost to industrial projects. CGPL in partnership with International Union for Conservation of Nature (IUCN) prepared a detailed BMP (Biodiversity Management Plan) for Lakhpat, Abdasa and

Nakhtrana talukas aimed at preserving and fostering the eco-system in the region, and the proposals under this study have been implemented in collaboration with the government departments and the biodiversity management committee of the area.



G. A. GENERAL HOSPITAL, BHUJI

adani GAIMS



In order to achieve the Sustainable Development Goals, it is important to increase international cooperation. Countries and organizations should cooperate rather than compete, with multiple partnerships to share knowledge, expertise, technology, and financial support. Strengthening the means of implementation and revitalizing the global partnership for sustainable development are therefore high priority.

The world today is more interconnected than ever before. Improving access to technology and knowledge is an important way to share ideas and foster innovation. Coordinating policies to help developing countries manage their debt, as well as promoting investment for the least developed, is vital to achieve sustainable growth and development.

Public-private partnerships that involve civil societies can also be part of the process of achieving sustainable development. Private companies may contribute significantly towards achieving the SDGs by providing resources, expertise and knowledge, implementation and enforcement capacity, while using the infrastructure and regulatory platforms of the government.

Left

Gujarat Adani Institute of Medical Sciences is a unique Public-Private Partnership Model for healthcare and medical education.

PSU CSR INITIATIVES

GMDC Initiatives

Below

Gujarat Mineral Development Corporation Limited (GMDC) has installed tree guards to protect trees and plantations from pests, herbivores, rodents and human disturbance.

Below Right

As part of their contribution to education in Kutch district, the corporation has donated musical instruments, sports gear and other materials to schools for the benefit of students.

Gujarat Mineral Development Corporation Limited (GMDC), a Government of Gujarat undertaking has projects at Umasar, Gadhsisa, Panandhro, Mata No Madh, Lakhpatt in Kutch. GMDC has been responding to the various societal needs of remote rural areas from where mineral wealth is generated and has been responding with initiatives related to the environment, social infrastructure,

employment generation, education, health care, water, sanitation, women empowerment and natural disaster management sectors. GMDC is also contributing towards opex of the iconic Shyamji Krishna Varma Memorial at Mandvi in Kutch district.





Above

IFFCO is engaged in various CSR activities, one of which is fodder distribution.

Indian Farmers Fertiliser Cooperative Ltd (IFFCO) Initiatives

Indian Farmers Fertiliser Cooperative Ltd (IFFCO) is one of India's biggest cooperative societies, wholly owned by member cooperatives. IFFCO is committed to contribute to sustainable economic development of farmers in local community and society at large, to improve their quality of life, aligned with the goals that benefit the organization itself.

In its endeavour to discharge its responsibility, IFFCO has undertaken activities in the areas of Community Development, Environment Protection, Horticulture, Health Care, Medical Facilities and Literacy Enhancement. Through the Save the Soil Campaign, IFFCO emphasizes farmers on Soil Rejuvenation and Crop Productivity Enhancement by undertaking various activities via soil testing and reclamation of problematic soils. IFFCO also assisted farmers by providing financial assistance for installation of bio-gas plants.



Above

Deendayal Port Trust has contributed to the building of community halls.

Above Right

Deendayal Port Trust contributes to infrastructure for the community like improved crematorium facilities.



Deendayal Port Trust Initiatives

Deendayal Port Trust, a seaport at Kandla, is one of major ports on the west coast of India. A government enterprise, this port trust has taken a number of measures for improving the living standards of the Gandhidham area. Their CSR funds have been used for constructing and renovating community halls, health centers, roads, cremation ground, school infrastructure, individual household toilets for girls in rural area, drainage systems, water supply pipelines, and disabled friendly school infrastructure.

They have also provided school kits and books to students from economically challenged families. These activities have largely focused on the welfare of the economically backward communities in the area.

Deendayal Port Trust was also recognised as 'Best Green Organisation of the Year' for the year 2017 by the World Corporate Social Responsibility (CSR) Day, a non-profit organisation promoting sustainable CSR initiatives.

Tailor-made CSR initiatives for Communities

Below

Kutch Industries are working on various projects in collaborating with the government or local bodies and communities in the development of grassland plots for fodder sustainability.

Bottom

Adani Foundation worked with Mundra's Namda artisan to revive this rare art in Kutch.

Bottom Right

Living and Learning Design Centre is partnering with artisans to develop the arts and crafts of the respective communities.

The remarkable aspect of community relation corporate social responsibility activities in the area is that they have embedded themselves around the local community requirements and needs.

The projects, designed and implemented are tailor-made and this is the reason behind the excellent performance of the projects on Community Satisfaction Index (CSI) and Community Engagement Index (CEI) front.

The wide spectrum of activities carried out by industries are backed by required research, most of these are sustainable, scalable and replicable. FOKIA, Kutch Collectorate, Gujarat CSR Authority (GCSRA), Ministry of Corporate Affairs (MCA), UNICEF and civil society organizations will continue to strive for attaining the UNDP goals in general, with a focus on water security and fodder security in particular, through a collaborative approach and meaningful partnerships at local and global level.



CSR Activities of Companies/Organisations featured in this publication

The names of featured companies are listed below in alphabetical order and the projects found in Government list of Sujalam Suflam Jal Abhiyan Campaign have been included in the book.

- 20 Microns Ltd
- Adani Foundation
- Agrocel Industries Pvt Ltd
- Archean Foundation
- Ashapura Foundation
- Ashapura Infra. Pvt Ltd
- ASR Multimetals Pvt Ltd
- Balkrishna Industries Ltd
- Bhadreshwar Vidyut Pvt Ltd
(Formerly Known as OPGS Power Gujarat Pvt Ltd)
- Bunge India Pvt Ltd
- Carbon Edge Industries Ltd
- Siemens Gamesa Renewable Energy
- Century Ply Board
- Chromeni Steels Pvt Ltd
- Coastal Gujarat Power Ltd, A TATA Power Company
- Deendayal Port Trust (DPT)
- DP World Mundra
- Earth and Eco
- Electrotherm (India) Ltd
- Euro Ceramics Ltd
- Gallantt Metals Ltd
- Gimpex - Imerys India Pvt Ltd
- Gujarat Mineral Development Corporation Limited (GMDC)
- Gokul Agro Resources Ltd
- Gravita India Ltd
- Gujarat Credo Minerals Ind Ltd
- Hajipir Renewable Energy LLP
- Indian Farmers Fertiliser Cooperative Ltd (IFFCO)
- Indian Steel Corporation Ltd
- Indo Brine Pvt Ltd
- Inox India Pvt Ltd
- Jakhau Salt Company Pvt Ltd
- Jaquar & Company Pvt Ltd
- Jindal Saw Ltd
- KP Energy Ltd
- Kutch Chemical Industries Ltd
- Kutch District Co-Op. Milk Producer's Union Limited - Sarahad Dairy
- Lakme Lever Pvt Ltd
- Larsen & Toubro Ltd
- Louis Dreyfus Commodities India Pvt Ltd
- Man Industries (India) Ltd
- Mono Steel (India) Ltd
- Nilkanth Concast Pvt Ltd
- Ostro Kutch Wind Pvt Ltd
- Panasonic Life Solutions India Pvt Ltd
(Formerly Know As Anchor Electrical Pvt Ltd)
- Parle Products Pvt Ltd
- Phillips Carbon Black Ltd
- Rama Cylinders (P) Ltd
- Ratnamani Metals & Tubes Ltd
- Renew Power Ltd
- SAL Steel Ltd
- Salt Associates
- Sanghi Industries Ltd
- Sarjan Reality Ltd
- Saurashtra Enviro Projects Pvt Ltd
- Sheel Oil and Fats Pvt Ltd
- Shree Ram Minerals
- Shree Renuka Sugar Ltd
- Shreeyam Power & Steel Ind. Ltd
- Sri Bajrang Wind Park (India) Pvt Ltd
- Srijan Energy systems Pvt Ltd
- Srinidhi
- Sumitomo Chemical India Ltd
(Formerly Known as Excel Crop Care Ltd)
- Surya Global Steel Tubes Ltd
- Suzlon Foundation
- Ultratech Cement Ltd
- Vish Wind Infrastructure LLP
- Welspun Foundation
- Western India Ltd

Civil Society Organisations working in Kutch

Sr. No.	Name of the NGO	Address	Contact Person	Contact No.	E-mail
1	Aarti Foundation	Udhyog Kendra, Mulund - Goregaoh Link Road, Mulund (W), Mumbai - 400080	Ms. Hetal Gogri, Director	+91 95370 40623	lalrambia@gmail.com
2	Adani Foundation	Adani House, Port Road, Mundra - Kutch, 370 421 www.adanifoundation.com	Ms. Pankti Shah	+91 99131 14424	pankti.shah@adanifoundation.com
3	Akhil Gujarat Vikas Trust	Adipur, Kutch	Ms. Kantaben C Paradva, Managing Trustee	+91 96876 55901	kantacparadva@gmail.com
4	American India Foundation	5th Floor, Shivalik Point, Nr. Bhuj Mercantile Cooperative Bank, Mithakhalil Six Roads, Navrangpura, Ahmedabad	Mr. Tapas Satpathy, Program Manager Education	+91 98982 49214	tapas.satpthy@aif.org
5	Anarde Foundation	S.T. Station Road, Office No. 17, 1st Floor, Paras Complex, V.D. Char Rasta, Anjar 370110	Mr. Prabhat Myatra, Dist. Rural Devp. Officer	+91 98258 56353	anjar.anarde@gmail.com
6	Anchorwala Ahinsadham (Bhagwan Mahavir Pashu Raksh Kendra)	Pragpur Road Junction, Tal. Mundra-Kutch, Gujarat www.ahinsadham.org	Mr. Girish Dungarshi Nagda, CEO	+91 99256 21108	bmprk_kutch@yahoo.com
7	Anjar Education Society	Survey No. 156, Meghpar Kumbhardi, Anjar, Kutch	Mr. Chandrakant S. Palan, President	+91 94272 74673, +91 02836 247999	palanchandrakant@gmail.com
8	Archean Foundation	Hajipir, Kutch	Mr. R. R. Sorathia, Chairman	+91 90990 52728	rrs@archeangroup.com
9	Arghyam	599, Rohini, 12th Main Rd, 7th Cross, HAL 2nd Stage, Indiranagar, Bengaluru, Karnataka 560068	Mr Bishwadeep, Director	+91 98458 91295	info@arghyam.org
10	Arid Communities & Technologies	Plot no - A 52, Changleshwar Society, Near Kacea Hall, Opposite Ranjanwadi, Mundra Road, Mundra Relocation Site, Bhuj(Kutch), Pin- 370001, Gujarat	Dr. Yogesh Jadeja, Director	+91 98795 80931	yogeshjadeja@gmail.com
11	Arya Samaj Gandhidham Charitable Trust	DBZ - 157, Maharshi Dayanand Marg, Nr. Zanda Chowk, Gandhidham	Ms. Vachonidhi Arya	+91 94263 36232	aryagan@aryagan.org
12	Ashapura Foundation; Ashapura group, Kutch Navnirman trust	Hiralakshmi Park, Bhujodi	Ms. Ragini Vyas, CSR head	+91 98253 11232	ragini@ashapura.com
13	Bansal Charitable Foundation	1st Plot No. 25, 26, 27 Sec 10 B, Bansal State, Post Office Rd. Gandhidham	Mr. Devendra P. Bansal	+91 98252 35220	deven@bansalgroup.net
14	Bhimani Khadi Mandal	Lilpar, Rapar	Mr. Kanubha Jadeja	+91 02832 220068 / 263114	
15	Bhojay Sarvodaya Trust (BST)	Village - Bhojay, Mandvi(Kutch), Pin - 370450, Gujarat	Mr. Liladhar Bhai Gada, Managing Trustee	+91 98795 06059	bhojayhospital@yahoo.co.in
16	Blind People's Association India	Kutch Compliencive Reabliaction Center, Near St. Xaviers School, Bhuj	Mr. Arindam Ray, Manager HR & Admin	+91 93275 47208	arindamraycns@gmail.com
17	Cohesion Foundation	6, Sejal Apartment, B/H Navneet Publication, Gurukul Road, Ahmedabad - 380052	Mr. Rajesh Kapoor, CEO	+91 98253 29739	cohesion@indiatimes.com
18	Dhan Vallabh Charitable Trust	C/O Aarti Industries Ltd (Anushakti), N.H. 8 - A, Bhachau, Kutch	Mr. Lal Rambhia, CEO	+91 95370 40623	lalrambia@gmail.com
19	Euro Foundation	Main Bazar, Mandvi Chowk, Bhachau, Kutch	Ms. Bharatiben Shah, Chairperson	+91 2837 223113, 99099 52121	bharti.euro@gmail.com
20	Gram Swaraj Sangh	C/o Saontekari, Po: Neelpar, Rapar	Mr. Dineshbhai Sanghvi, Secretary	+91 98791 59755	gssnilpar@rediffmail.com

Sr. No.	Name of the NGO	Address	Contact Person	Contact No.	E-mail
21	Gujarat Institute of Desert Ecology	Mundra Road, Post Box # 83, Bhuj	Dr. V. Vijay Kumar, Director	+91 98250 83869	desert_ecology@yahoo.com
22	Hope Foundation	No. 705/1, Opposite New Civil Airport, Near Ashapuranagar, Bhuj	Mr. Johnson Arokialathan, CEO	+91 96876 54512	johnson.arokialathan@hopewww.org
23	Hunnarshala Foundation for Building Technology & Innovations	8-16, Mahadev Nagar-1, B/h Valdas Nagar, Nr. Mirzapar Highway	Mr. Mahavir Acharya, Managing Director	+91 99786 54014	hunnarshala@yahoo.co.in
24	Institute of Youth Development	23, Ambika Soc. Hospital Rd, Bhuj	Ms. Rasnidhi Antani, President	+91 98257 30315	iyd.bhuj@gmail.com
25	Kala Raksha Trust	Parkar Vas, Sumrasar Sheikh, Bhuj, Kutch - 370001, Gujarat	Mr. Mukesh Bhanani, Project Coordinator Incharge	+91 80009 09790	info@kala-raksha.org
26	Kutch Fodder Fruit and Forest Development Trust	101, Kaushik Apartment, Bhanushali Nagar, Bhuj, Kutch - Gujarat 370001	Mr. Jayesh Lalka, Managing Trustee & Director	+91 98258 58919	kfffdt@gmail.com
27	Khamir Craft Resource Centre	Behind BMCB Social City, Lakhond-Kukma Crossroads, Post Village Kukma, Taluka Bhuj	Mr. Gatitbhai leheri, Director	+91 99794 50131	info@khamir.org
28	Kutch Comprehensive Rehabilitation Centre	Nr. St. Xaviers School, Bhuj	Mr. Arvindsinh Gohil, Manager	+91 98794 95220	arvindsinh.kcrc@yahoo.in
29	Kutch Enviromental Ecological Cell	Bankers Colony, Bhuj	Mr. Rajni Patwa	+91 98252 25932	rainipatwa@yahoo.com
30	Kutch Jyoti Trust	Navchetna, Airport Ring Road, P.B. No. 51, Bhuj, Kutch	Mr. Fr. Jino George, Director	+91 98251 69061	kjtbhuj@gmail.com
31	Kutch Mahila Vikas Sangathan	16, Yogeshwar, Nr. Ashutosh Appt. Ghanshyam Nagar, Bhuj	Ms. Arunaben Joshi, Director	+91 94269 21529	kmvskutch@gmail.com
32	Kutch Nav Nirman Abhiyaan	5, Bankers Colony, Behind DCB Bank, Opp. - Jubilee Ground, Bhuj-Mundra Road, Bhuj, Kachchh, Gujarat-370 001	Mr. Jayesh lalka, Secretary	+91 98258 58919	abhiyanad1@gmail.com
33	Kutch Vidya Pratishthan Trust	Nakhatrana, Kutch	Mr. Manibhai V. Ramani & Mr. Ratanshibhai K. Khetani, Trustee	+91 94267 30055	gmdccollegenkt@gmail.com
34	Kutch Yuvak Sangh	Shivkrupa Nagar, Opp. Mandvi Octroi, Bhuj	Mr. Laxmichandbhai M. Gala, President	+91 98202 28952	mail@kutchyuvaksangh.org
35	Kutchi Jain Seva Samaj, Ahmedabad	43, 44 Bharahman Mintraandal Society, Nr. Jalaram Mandir, Paldi Cross Road, Ellisbridge, Ahmedabad - 380006	Mr. Pratapbhai N. Dand, President & Managing Director	+91 94267 25619	kutchi_jainamd@gmail.com
36	Kutchi Visa Oswal Jain Mahajan, Bhuj	Amarsons Bhavan, D.T. Vora Marg, Hospital Road, Bhuj	Mr. Tarachandbhai J. Chheda	+91 97262 55318	kvojainmahajanbhuj@gmail.com
37	Learning Delight	Vansiro House, 30, Karanpara, Rajkot - 360001, Gujarat	Ms. Parinita Gohil, Partner	+91 88490 44721	parinita@learning-delight.com
38	Lions Charitable Trust	Lions Bhavan, Hospital Road, Bhuj	Mr. Bharat Mehta, Chairman	+91 98252 25416	lionbmehta@gmail.com
39	Lions Club of Kutch Sight First Charitable Trust	Junavas, Madhapar, Bhuj	Mr. Dharmendrasinh Jadeja, Chairman	+91 94294 80438	dkjadeja19879@gmail.com
40	LNM Group Lions Hospital and Research Center	Hill Garden Road, Commerce College Rd, Bhuj, Gujarat 370001	Mr. Bharat Mehta, Chairman	+91 98252 25416	lionbmehta@gmail.com

Sr. No.	Name of the NGO	Address	Contact Person	Contact No.	E-mail
41	Maa Ashapura Sarvajanik Charitable Trust	2nd Plot No. 25, 26, 27 Sec 10 B, Bansal state, Post Office Rd. Gandhidham	Mr. Pramod Bansal	+91 98250 90101	deven@bansalgroup.net
42	Madhapar Lions Charitable Trust	Junavas, Madhapar, Bhuj	Ms. Meena Mehta, Chairman	+91 98795 92416	lionmeenamehta@gmail.com
43	Maharshi Veda Vyash Pratisthan	Dharmendra Manson Apartment, Nr. Suryamukhi Mandir, Shivaji Nagar, Pune (sola)	Swami Govindevgiriji Maharaj, Chair Person	+91 94230 05028	mnande312@gmail.com
44	Manav Jyot	Lohar chok, Bhid Gate, Bhuj	Mr. Prabodh Monvar, President	+91 99251 69876	manavjyotbhuj10@gmail.com
45	Manav Kalyan Trust	Selari Naka Road, Nr, Khodiyar Mandir, Rapar	Mr. Rasik Maraj, Chair Person	+91 98252 28901	ggisgujarat@rediffmail.com
46	Marwadi Yuva Manch	Marwadi Bhawan, HC-3, B, Ward 6/B, Behind Jain Seva Samiti Hospital, Adipur, Gandhidham	Mr. Jitendra Jain, President	+91 98252 70410	gim_mym@yahoo.co.in
47	Shree Navchetan Andhjan Mandal	Viklang Vidya Mandir, Opp. Kutch dairy, P. B. No. 12, Madhapar	Mr. Jinabhai Dabasia, Joint Secretary	+91 98254 61823	info@navchetan.org
48	Nehru Lok Swarajya Sangh	Ayodhyapuri, Rapar, Kutch	Mr. Ravjibhai Koradiya, Trustee	+91 98256 22511	nehrolokswarajyasangh@gmail.com
49	Parjanya Ecology	135, Riddhi Siddhi Behind Ambemataji Temple Hospital Road, Vijay Nagar Bhuj, Kutch, Gujarat 370 001	Mr. Shailesh M. Vyas, Director	+91 94269 09872	parjanya.ecology@gmail.com
50	Patidar Sarvodaya Seva Sangh sanchalit Devasish Hospital	Opp. G.E.B., P.O. Nakhtrana, Kutch	Mr. Kirtibhai M. Patel	+91 98209 88639	devashishhospital@yahoo.com
51	Pratham Foundation	A 608, DevAurum, Anand Nagar, Cross Road, 100 Feet Road, Near Deer Circle, Ahmedabad - 380015	Mr. Vasantbhai Makwana, President	+91 78180 97637	gujarat@pratham.org
52	Prayas Organization	60, Maruti Nagar, Nr. Yadav Nagar, Anjar	Mr. Bhadresh Rawal, President	+91 96240 04045	prayasmail@gmail.com
53	Rural Agro Research and Development Society-Krishi Vigyan Kendra	Gundala Road, Mundra, Kutch	Mr. Umedsang Tank	+91 98242 16211	kvkkutch@gmail.com
54	Sahjeevan	175, Jalaram Society, Bhuj	Mr. Amrish Dubey, Executive Director	+91 95882 65310	sahjeevan@gmail.com
55	Sai's Angel Foundation	110, Jayalakshmi Society, Stadium Road, Opposite Mahadev Nagar Garden, Akota, Vadodara, Gujarat, Pin - 390020	Ms. Madhumitaben Pujari, Trustee	+91 70437 08963	bantani@saisangel.org
56	Saiyere jo Sangathan	plot no 26, Maninagar, Nakhtrana	Mr. Ikbalbhai Jathi, President	+91 99130 60008	sjskutche@yahoo.co.in
57	Samerth	Q-402, Shrinand Nagar-2, Vejalpur, Ahmedabad - 380051	Mr. Gazala Paul, Managing Trustee	+91 90990 19370	samerthtrust1992@gmail.com
58	Sarava Seva Sangh	Nr. Santosh Society, Front of V.D. High School, Bhuj	Mr. Tarachandbhai J. Chheda, President	+91 98244 84011	kvojainmahajanbhuj@gmail.com
59	Sarswatam	Nr. Old Post Office, Mandvi	Mr. Shivdasbhai Patel, Manager	+91 94267 88544	saraswatam@gmail.com
60	Sarvodaya Trust	Sanghipuram, Motibar, Abadasa, Kutch	Mr. Gaurang Bhatt, Project Co-ordinator	+91 99798 56023	gjbhatt@sanghiment.com

Sr. No.	Name of the NGO	Address	Contact Person	Contact No.	E-mail
61	Satvik	A-59, Changleshwar Society, Mundra Relocation Site, Bhuj	Ms. Shaileshbhai Vyas	+91 94269 09872	satvik.india@gmail.com
62	Setu Abhiyan	75, Bankers Colony, 3rd Lane, Bhuj	Mr. Binoy Acharya, Managing Trustee	+91 99789 97234	admin@setuabhiyan.org
63	Seve Sadhana	Near Santoshi mata Mandir, C/o. Kutch Kalyan Sangh, Bhuj	Mr. Damjibhai K. Jatiya	+91 94280 86509	sevasadhnabhuj@gmail.com
64	Sewabharati Foundation	20, Shoping Centre, B/H S.T. Workshop, Kailash Nagar Bhuj	Mr. Manubha Jadeja	+91 99787 13525	sewa_bharati@indiatimes.com
65	Shree Akhail Bharatiya Kutch Kadva Patadir Samaj	Patidar Vidhyarthi Bhavan, Nakhetrana, Kutch	Mr. Abjibhai V. Kanani, President	+91 93213 22224, 81699 49593, 02835 222149	info@abkkpsamaj.org
66	Shree Akhail Bharatiya Kutch Kadva Patadir Yuvasangh	Patidar Vidhyarthi Bhavan, Nakhetrana, Kutch	Dr. Vasant Dholu, Central President	+91 94264 05478	bsvasantpatel@gmail.com
67	Shree Gaugram Purnathan Sangh	40-B, Sahaj, Bhanushali Nagar, Mundra Road, Bhuj	Mr. Manoj Solanki, Chairperson	+91 98254 28100	punruthansangh@gmail.com
68	Shree Kutchi Leva Patel Education And Medical Trust	B/h. S T Colony, Near Matruchhaya School, Station Road, Station Road, Bhuj, Gujarat 370001	Dr. Dabasia	+91 98252 25477	info@mmpjhospital.com
69	Shree Kutchi Samaj - Ahmedabad	905, Span Trade Cente, Opp. Kochrab Ashram, Ellisbridge, Ahmedabad 380006	Mr. Ashok Mehta, President	+91 98253 22689	kutchhisamaj@gmail.com
70	Shree Ram Krishna Seva Trust	Gandhidham	Mr. Mohanbhai Thacker, Chairman	+91 94264 94603	
71	Shree Ramkrushna Trust	Near Thakar Mandir, Junawas, Madhapar, Bhuj	Mr. Manoj Solanki, Managing Trustee	+91 98254 28100	ramkrushnatrust@gmail.com
72	Shri Bidada Sarvodaya Trust	Village-Bhojay, Mandvi, Kutch, Pin- 370450, Gujarat	Mr. Vijaybhai Chheda, Chair Person	+919974348446	ashok.trivedi31@yahoo.com
73	Shri Dakshinamurti Trust	244, Street No. 9, Odhavbag-2, Madhapar, Bhuj-Kutch, 370001	Swami Pradeeptanand Saraswatiji, Acharya	+91 99240 29029	swamiji@aakb.org.in
74	Shri Hath Milao Satya Vikas Trust	Dhamdka	Mr. Ajarambhai Keshavji, secretary	+91 99795 06295	
75	Shri Maldhari Mangal Madir Trust	Bhujodi	Mr. Manubhai T rabari, Manad mantri	+91 97271 99222	mangalmandirbhuj@gmail.com
76	Shri Sahjanand Rural Development Trust in Kutch	GMDC ,Bhuj-Mirzapar Highway, Bhuj	Mr. Arjan Gangji Pindoriya, Trustee	+91 98252 25077	sahajand.ruraltrust@gmail.com
77	Shri Uma Education & Charitable Trust	Patidar Samaj Wadi, Camp Area, Bhuj	Mr. Chaganbhai Patel, Chairman	+91 98241 47150	umaeducation2010@gmail.com
78	Shri Umiya Mataji Ishwarramji Trust	At. Vandhay, PO. Deshalpar, Ta. Bhuj, Dist. Kutch - 370040	Mr. Abjibhai V. Kanani, President	+91 02832 276232, 94285 97615	info@abkkpsamaj.org
79	Shri Vagad Welfare Society Hospital	National Highway 8, Opp. Chechpost, Bhachau 370140, Kutch Vagad, Bhachau	Mr. Talakshi Nandu	+91 98206 31332	tl.nandu@eurocl.com
80	Shroff Foundation Trust	C/o, Agrocell Ind Ltd, Nr. PVC Mehta School , Lotus Colony, Bhuj	Dr. Gaurang Busa	+91 94282 94251	sftbhuj@rediffmail.com

Sr. No.	Name of the NGO	Address	Contact Person	Contact No.	E-mail
81	Shrujan	Behind G.E.B. Sub Station , Bhujodi, Bhuj	Ms. Amiben Shroff, Managing Trustee	+91 90040 45018	shroffami@yahoo.com
82	Sindhi sadabahar Charitable Trust	Plot No. 36, Ward 4A/A, Adipur	Mr. Satyaprakash Gokhlani, chairman	+91 98256 62457	svgoplani@gmail.com
83	SOS Children's Village Bhuj	Post Box No. 26, Madhapar, Gadapatia Anjar Highway, Nr.Bhujodi Railway Crossing, Bhuj, Gujarat	Mr. Jitendra Parihar (manages rajasthan, & Gujarat)	+91 98285 44505	bhuj.cv@soscvindia.org
84	Swadeep	21, Abhinandan Park Society, Opp. Vastrapur Railway Station, Butbhavani Rly. Crossing, Vejalpur, Ahmedabad - 380051, Gujarat	Mr. Kalyan Danger, Director	+91 94283 09408	swadeepindiango@gmail.com
85	The Corbett Fondation	Khatau Makanji Bungalo, P.O. Village Tera, Taluka Abdasa , Kutch, Gujarat 370661	Mr. Kedar Gore, Director	+91 22614 66417	kgore@corbettfoundation.org
86	The Muslim Education & Welfare Society - Kutch	Survey No. 760/2,760/3,760/4,561 & 870, Kharsara Ground to Airport Ring Road, Nr. Railway Crossing, Bhuj	Mr. Saiyad Haji Abdul Rasul Shah, Trustee	+91 99251 33082	info@mews-school.org
87	Tolani Foundation	P.O. Box No 4, Premise of Tolani Institute of Law, Adipur	Ms. Anjana Hazari	+91 28362 60373	info@tolani.ac.in
89	Unnati	Nr. Euro Ceramic, Navagam, Bhachau	Mr. Bhanubhai Mistry	+91 28372 23294	unnati@sancharnet.in
90	UTTHAN	36, Chitrakut Twins, Nehru Park, Vastrapur, Ahemedabad, Gujarat, Pin - 380015	Mr. Pravin Bhikadiya, Chief Executive Officer	+91 94262 61832	pravin.utthan@gmail.com
91	Vivekanand Research and Training Institute	Nagalpur Road, Mandvi, Kutch 370465	Mr. Malay Joshi	+91 99256 62161	vrtimandvi@gmail.com
92	Vador Foundation	Bitta, Abdasa	Mr. Bhimjibhai Vador, President	+91 94272 11064	vadorfoundation@gmail.com
93	Veerayatan Vidhyapeeth	At jakhaniya, Taluko: Mandvi, Post: Talwana	Mr. Sadhvi Shilapiji Mahraj, Trustee	+91 98252 37198	shilapiji@hotmail.com
94	Vikram Sarabhai Centre for Development Interaction	Craft Park, Nr. B.M.C.B. City Kukma	Mr. Ravindra Wagh, Programme coordinator	+91 96017 10618	ravindra.wagh@viksat.org
95	Vivekanand Gramodhyog Society	VRTI Campus, Nagalpar Rd, Mandvi, Kutch	Mr. Jayprakash Gosalia	+91 99870 28292	gosalia.jayprakash@excelind.com
96	Vivekanand Mahila Vikas Federation	Kasivishvanath Road, Ridhisidhi Nagar, Mandavi, Kutch	Mr. Kalyan N Gadhvi, CEO	+91 95377 97794	vmvfmandvi@gmail.com
97	Yusuf Meherali Centre	Po: Bhadreshwar, Mundra	Mr. Dharmendra Kumar, Project Co-ordinator	+91 99099 85222	yumeher@rediffmail.com

Sources of Information

- United Nations Development Programme (UNDP) Portal
- Ministry of Corporate Affairs Portal
- Government of Gujarat
- FOKIA database
- Respective Industries
- Civil Society Organizations

FEDERATION OF KUTCH INDUSTRIES ASSOCIATIONS (FOKIA)

CORP. & REGD. OFFICE ADDRESS

First Floor, 5th Patel Towers, Near Jaynagar Bus Stop,
Bhuj - Mirzapar Road, Bhuj, Kutch 370001

Tel: +91 02832 230080 / 230081, +91 99135 28714
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GANDHIDHAM OFFICE ADDRESS

Address: Office no. 216, 2nd Floor, Sidhivinayak Complex, 01 in Ward No. 6,
Opposite Reliance Petrol Pump, Gandhidham 370201

Tel: +91 02836 296014, +91 97273 67514
Email: gim1@fokia.org / gim2@fokia.org

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WEBSITE

www.fokia.org





Federation of Kutch Industries Associations (FOKIA) played a pivotal role in the economic resurgence of Kutch after the 2001 Earthquake. Kutch Industries are contributing through various CSR initiatives for livelihood based ecology, basic needs and human capital development projects in Kutch District. These CSR initiatives are promoting sustainable development in the District. The initiatives are in line with the sustainable development goals, adopted by all countries at the United Nations in year 2015 that are to be achieved by year 2030.