

SOCIAL IMPACT THROUGH DATA

AGRICULTURE PROJECTS 2023





About Us

Our mission is to empower stakeholders to make data driven decisions.

Founded in 2012, Outline India is a research organization pioneering the use of data for social impact.

We consider ourselves catalysts for the work of think tanks, policymakers, CSR agents, philanthropists and the Government, by working at the confluence of intellectual capital, technology and voices from the grassroots.

10YEARS

250+ **EVALUATIONS**

STATE AND UNION TERRITORIES

VILLAGES

50M









LIVES TOUCHED



WHAT SETS US APART?



TECHNOLOGY AS AN ENABLER

- We predicted industry trends
- Integrated technology into our operations early on
- With our tech product, we were ready to cater to the critical need for remote data collection in the post COVID scenario



- Leverage network of field teams across the country
- A unique cost advantage of **deploying local teams**
- **Operational costs < 10%,** significantly lower than competitors'



- from **consultancy** to •
- research and analysis (econometrics and statistical) to •
- on-ground data collection (surveys, primary research)



- We can help with compliance fulfilment
- Use our services to track impact and report success •



DATA AS A CORPORATE ASSET

The data we collect can be **recycled** to serve commercial purposes for impact businesses.



ONE-STOP SOLUTION

Use our services at different stages of **project life cycle**

MEETING COMPLIANCE REQUIREMENTS

Impact assessment is now mandatory for projects > INR 1 cr

CLIENTS & FUNDERS









Foundations and philanthropists





















Corporate social responsibility



Try Pitch

cademic institutes and researchers

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Goverment Of India















Our Engagement





Completed over 200+ evaluations.

Enabling better decisions, policies and impact



SERVICES

PRE IMPLEMENTATION

NEEDS ASSESSMENT

FEASIBILITY STUDY

BASELINE ASSESSMENT

DURING IMPLEMENTATION

MONITORING & EVALUATION

MIDLINE ASSESSMENT

TRACKING VIA DASHBOARD

POST IMPLEMENTATION

IMPACT ASSESSMENT

END-OF-PROJECT REPORT

RECOMMENDATIONS FOR REPLICABILITY & SCALABILITY

HOW WE DO IT

Telling the stories behind numbers

Network of field investigators across the country supported by experienced multi-sectoral research staff



Study design

Create statistically rigorous study designs using quantitative, qualitative, traditional and non traditional study instruments

Your eyes & ears on the ground

Helping you quantify your impact!

Build metrics and identify indicators to measure impact, enhance accountability and enable course correction



Our Global Projects









COVID-19: Offerings



Dashboard Creation

Assessing COVID19 relief initiatives

Quick on ground assessments (Dipsticks)



Surveys: Qualitative and Quantitative



Actionable insights from the ground



Impact assessment



Campaign evaluations



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Design studies



Indicator identification



Monitoring frameworks



Quantifying and measuring impact

TESTIMONIAL



Outline India's work in the space of data collection and management by leveraging technological research tools such as Pulse especially in the time of a pandemic, aligns with the primary objectives of Digital India and our mission of becoming a country which can show the world how to enrich lives at the very grassroots using technology. It also empowers Prime Minister Narendra Modi's vision of an Atmanirbhar Bharat or self-reliant India.

Hindol Sengupta Chief Economic Research Officer, Invest India, Ministry of Commerce and Industry, Government of India



ACCOLADES













Winner of Qualcomm's QWIN Women Entrepreneurs India Network

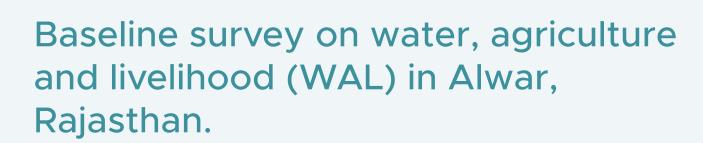
2020





2019





Baseline evaluation		
\bigcirc	Location	Alwar, Rajasthan
	Funding Agency	Sehgal Foundation
E.S	Client	Sehgal Foundation
×	Status	Completed



OUTL/NE



Project Details

Objective

The main objective of this study was to conduct baseline surveys in selected target villages on water, agriculture and livelihood.

Project Description

Outline India partnered with the Sehgal foundation to conduct baseline surveys in selected target villages before implementing the project **"Integrated Village Development Project"** to increase water availability.

Our baseline evaluation sought to examine the level of water scarcity in **livelihood, agriculture, and allied activities** by conducting surveys with farmers from agricultural households, Klls, and FGDs with both men and women farmers in the Alwar district of Rajasthan.



Social Impact Assessment on Cotton Farming









Project Details

Objective

Outline India partnered with the American Institutes for Research and Laudes Foundation (erstwhile C&A Foundation) to conduct a follow-up study on the socioeconomic and environmental outcomes of organic cotton farm initiatives.

Project Description

The study primarily focused on helping smallholder cotton farmers improve their livelihood through organic cotton cultivation.

Outline India as a part of this study conducted quantitative surveys which will include a soil testing component as well. KIIs and FGDs were conducted with various other stakeholders like Farmer Producer Companies, Implementing Partner staff, and Mandi Players.

We were heavily involved in reviewing quantitative, qualitative and supply chain mapping tools, preparing training material, conducting training, and monitoring fieldwork.



Social Impact Assessment on Cotton Farming







Project Details

Objective

Outline India was commissioned to undertake a study aiming to compare outcomes across organic cotton farmers, better cotton farmers, and conventional cotton farmers in Madhya Pradesh.

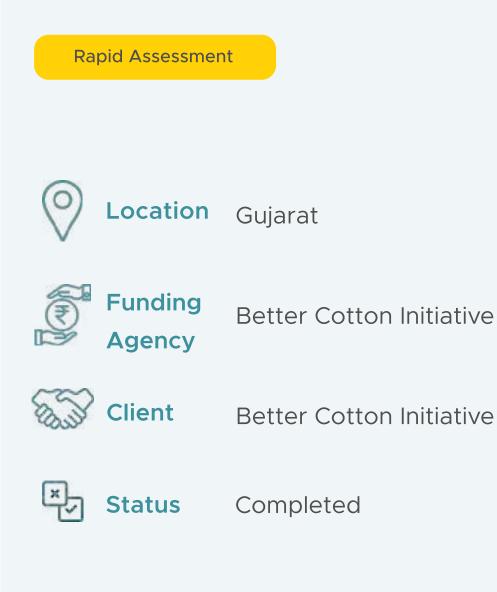
Project Description

This study aimed to provide insights into the potential effects of voluntary certification cotton production on farmers well being. To achieve this goal, **different aspects of education, health and socioeconomic outcomes** were measured.

Outline India was responsible to design and implement a study with a sample of 4,500 households. In addition, we conducted quantitative research with in-depth qualitative research to **examine perceptions among cotton farmers**.



Rapid assessment to examine the progress of phasing out of hazardous pesticides in Gujarat





Try Pitch

Project Details

Objective

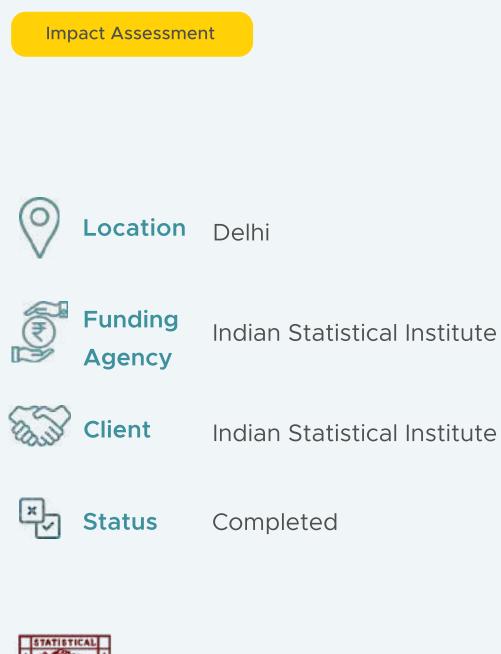
Outline India undertook a rapid assessment case study in collaboration with Better Cotton Initiative with the goal to assess the progress in phasing out pesticides.

Project Description

Outline India conducted a rapid assessment case study to assess the progress in **gradual reduction of hazardous pesticides** and to understand the minds of **stakeholders post the intervention** in Gujarat. A rapid assessment report was developed by Outline India after the study.



Assessment of Value Chains in Agriculture







Project Details

Objective

Outline India conducted structural field surveys of 150 dairy and potato retailers in 25 words to understand the impact of energy costs on food prices and the income of producers in Delhi.

Project Description

The study entailed the analysis of potato and dairy supply chains to assess how **energy costs impact behaviour** across the **supply chain** from the farmer, wholesale/logistics, processor to the retailer, and the implications of these on the food costs to consumers and incomes to producers. The study established **linkages** between energy costs and use, and the transformation of food supply chains



Expert Panel in Agriculture



Experience: 30+ years

Recipient of Young Scientist award, 2007, the International Institute for Applied Systems Analysis (IIASA), Austria | Ph.D. in

Agricultural Development

Vithal Karoshi has worked with various organizations including USAID, DANIDA, DFID, GIZ, Rockefeller Foundation. He has coordinated for **Foreign Direct Investment (FDI) project**s on tree-based bio-fuel and plantations in regions of Ethiopia. He has published papers on the environment, policy, and research.





Centre for Environment and Development An ISO 9001-2015 Certified Institution

Sociology



Experience: 13+ years

Rehabilitation Expert by Telangana Government | Pd.D. in

Besides her proven record in the field of NRM, Laxmi has also served as an optimum resource for M & E, content development, and capacity development programs. She supported **government agencies** for the rehabilitation of the **Project Displaced Families (PDFs) and Project Affected Families (PAFs).**







Expert Panel in Agriculture



Managed 200+ organic and sustainable agriculture projects, trained 5000+ farmers, Carried out 2000+ organic and sustainable

farming audits and certification across India

Manoj is currently working as a Senior Consultant with the Network of Asia and Pacific Producers (NAPP). With over 20 years of experience, he has worked with various agricultural organizations in various capacities. His core areas of expertise include training and capacity building of farmers, Agriculture value chain, product development, strategic planning and management, and Agronomy and Farm management.





Try Pitch





Conducted Research in 'Genetic analysis in Desi Cotton Hybrids in relation with yield and fiber quality'

Jagdish works as the Senior Agronomist with Louis Dreyfus Company. His areas of expertise include conducting field surveys and collecting Quality data, Data Analysis, Demand-Supply estimation. He has conducted research on cotton production and area estimation in India and Pakistan. He has completed his training in "Techniques of Tissue culture" from IIAR, Gandhinagar.









Innovations

Pulse

Pulse is a self-reporting tool that aims to simplify impact assessment.



Conduct Internal Monitoring



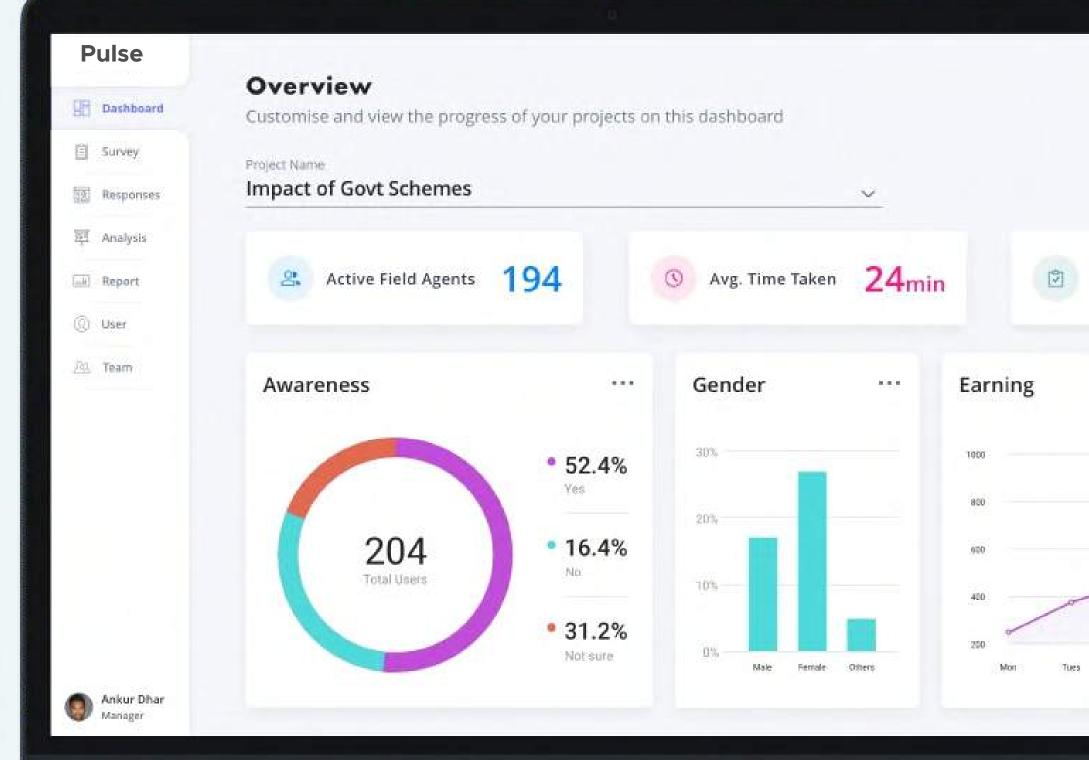
Evaluate Progress



Make Activities Accountable



Validate Work





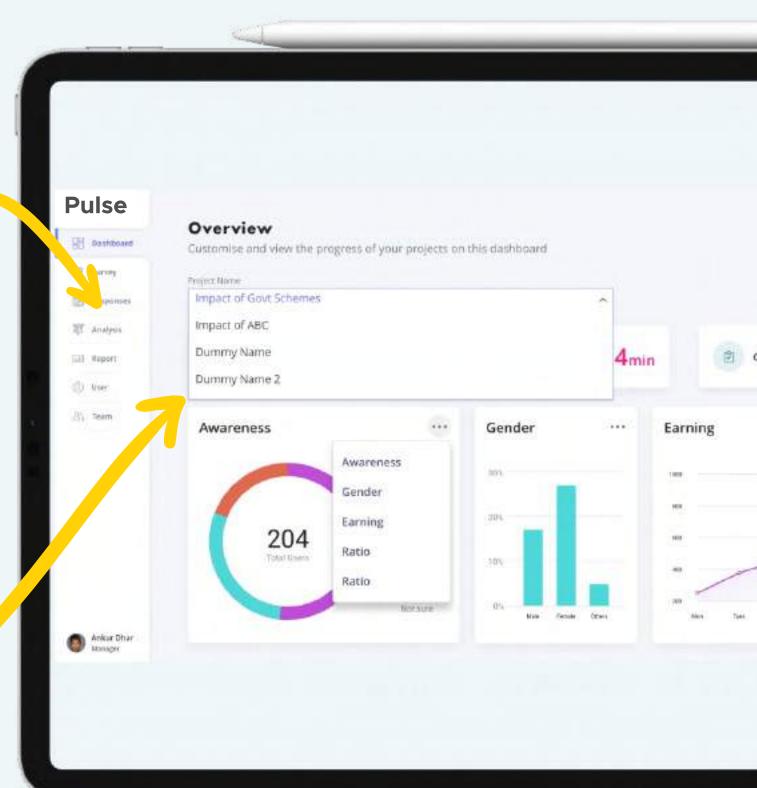


Product Overview

Pulse comprises of pre-designed survey packages across the sectors of Education, Health, Water, Sanitation and Hygiene.

The platform will help gauge an organization's own impact and troubleshoot problem areas.

Enhance research capacity of NGOs & think tanks





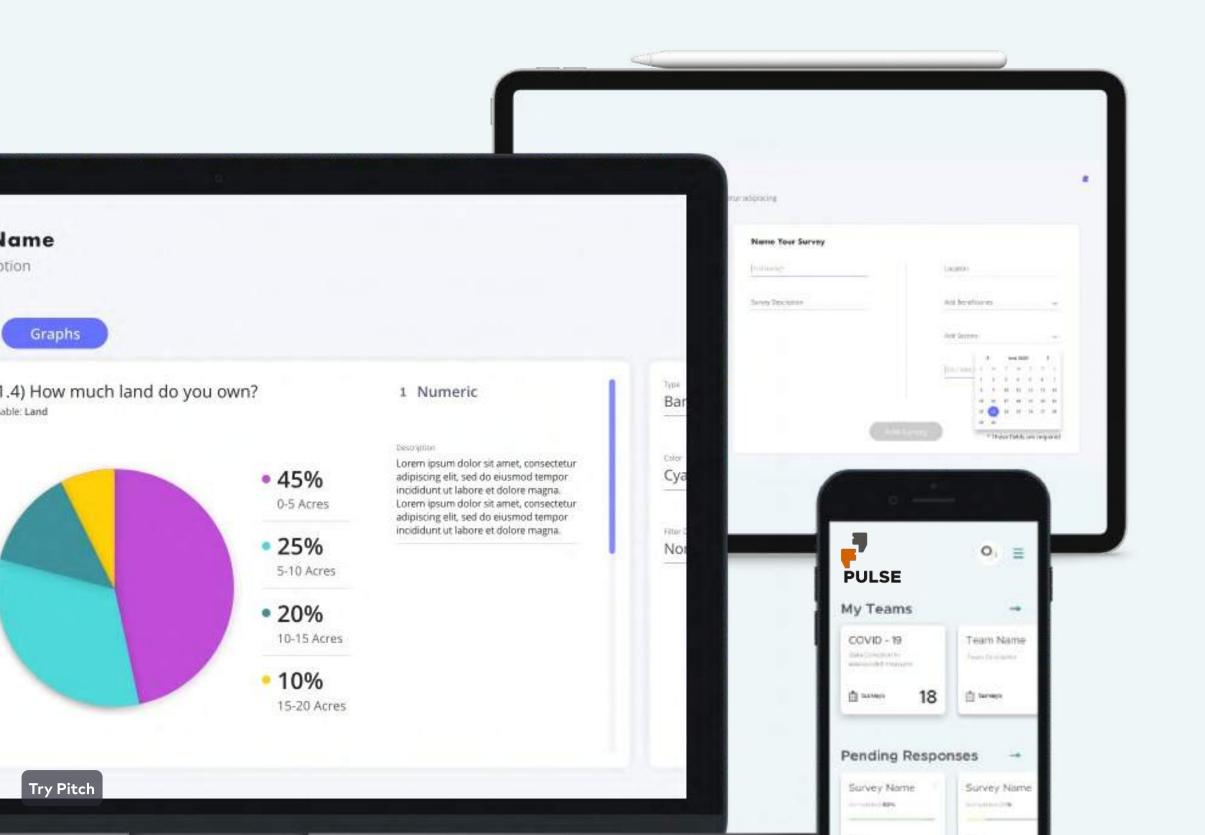
8 Filter Completed Surveys 118

Enable collection of real time field data

Encourage datadriven evaluations



End-to-end digital solutions to simplify impact measurements and automate social audits





Survey Creation



Create a survey from scratch

Question Bank

No coding required



Data Collection

Collect data offline and in local languages

Android app web platform

Use on smartphone, tablet, and browser



Visualize data

Consolidated data into reports

Demonstrate impact quickly, effectively



Dashboard

Store all data from remote access Visually track and display metrics Monitor project status in real time



Innovations

Use Of UAV: Mapping Infrastructure Towards Smart Villages

Satellite maps are mostly unavailable or available in little detail across rural areas. UAVs can economize on resources, in terms of time & money by improving geo-spatial data and enabling evidence-based policy making.



Village orthomosaic with infrastructural plotting



Elevation profile around water-stagnant areas to devise village drainage plans



Our Team



Founder

Research | Data Analysis







Sukanya Dutta

Associate Vice President

Research | Business Development | Client liaising







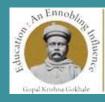
केन्द्रीय विद्यालय संगठन

Sukriti Sharma

Sr. Project Manager

Quantitative Research | Data Analysis I Report writing



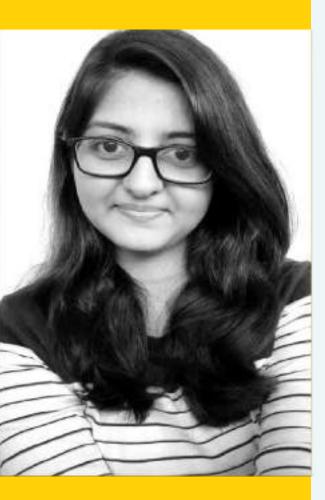


Gokhale Institute of Politics and Economics

Swati Pandey

Associate Manager

Research | Report Writing | Data Analysis







Apratim Yadav

Sr. Quantitative Researcher

Research | Data Analysis





Our Team

Amana Raoof

Research Associate

Quantitative Research | Data Analysis





Aman Singh

Research Associate

Quantitative Research | Data Collection | Data Analysis





Aarushi Bhargav

Research Associate

Quantitative Research | Data Analysis I Report Writing





Kunal Gupta

Research Associate

Qualitative Research | Data collection























Forbes

FORTUNE



















BusinessLine



DNA



SHEROES









"Thoroughly impressed....Prerna and her team worked tirelessly to conduct the research and complete the report in record time and with a very high quality standard".

Neeraj Jain

Ex - Chief Executive, WaterAid

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Try Pitch

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(in) Outline India

A self reporting tool that aims to simplify impact assessment

Visit: www.peoplepulse.tech

