

Programme Evaluation and Impact Assessment of SMART programme by the Tech Mahindra Foundation

KPMG Advisory Services Pvt. Ltd.

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Key Findings

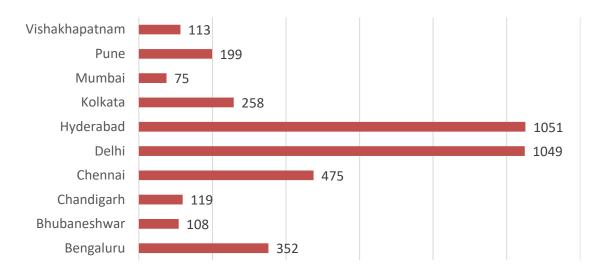


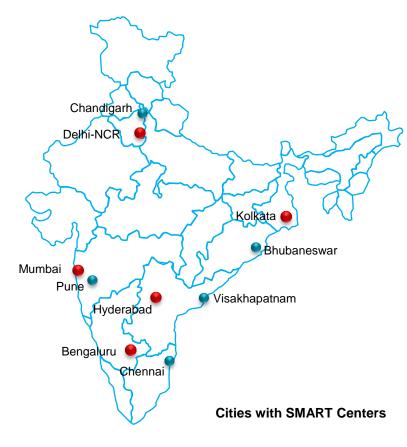
13.29	rupees of social value is generated for each rupee invested				
15,923	youth with socio-economically deprived background were trained till March 2015				
864	youth with visual and physical disabilities were trained till March 2015				
INR 7,733 average salary per month for SMART students					
72.19%	students are placed from SMART centers				
63.00%	students received job offer within one month of completing the training				
66.33% students are still continuing with the same job placed by SMART center					
96.30%	students experienced increase in confidence level				
43.60%	students received information about SMART from friends/ family/ relatives				
INR 17,614	spent per year by students on household goods & supporting education of siblings				
INR 3.78 Cr	of assets created for SMART centres till March 2015				

About the study



Over 3500 students responded to the online questionnaire from all 10 cities of operation





- Visit to 5 SMART, 3 SMART+ and 2 SMART-T centers across Delhi-NCR, Mumbai, Hyderabad, Bengaluru and Kolkata
- More than 200 beneficiaries covered with FGD, 35 Trainers, 10 Community Mobilisers, 10 Center Managers, 5 Location Managers and 20 Employers interviewed

IRECS assessment

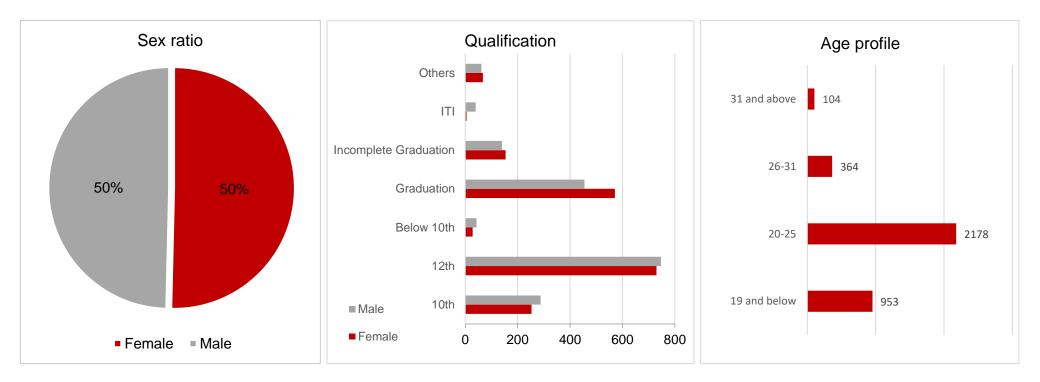
Inclusiveness Relevance Effectiveness Convergence

Service Delivery



Inclusiveness

- Profile of students
- Cost of training
- Selection process
- Assessment of student performance





Relevance

- Skills for Job
- Communication Skills and Personality Development
- Curriculum Design
- Placements
- Employer satisfaction

Expectations

- Desired Job
- Increase in self-confidence
- Supporting Family Income
- Purchase of Assets
- Support for career development for girls delay in marriage



Convergence

- Tie-ups with knowledge partners: IGIAT
- Tie-ups with Corporates: Tally Solutions Private Limited, Schneider Electric India Private Limited and Mahindra and Mahindra Limited
- Course curriculum for the SMART programme

Service Delivery

- Selection of Partner
- Location of SMART Centres
- Relationship between teachers and students
- Placements
- Monitoring of programme
- Relationship between implementation partners and TMF
- Infrastructure
- Community Mobilization
- Branding

Our Findings: IRECS – Service Delivery – Branding





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Social Return On Investment



Social Return On Investment methodology was used for assessing the social and economic impact SMART programme. We used Evaluative type of SROI to conduct retrospective outcome assessment.

Steps to arrive at the SROI of programme were:							
Α.	Impact mapping						
В.	Evidencing outcome and giving them a value						
C.	C. Establishing impact						
D.	. Calculating SROI						
	Total NPV of social value SROI =						
	NPV of total investment						



	Input	Outputs	Outcomes	Impact	
Stakeholder	type of investment?	Summary of activity	Description of the change	Long term change	
Youth beneficiaries	Time	Students took admission for the SMART training	Improved skills level for employment	Reduced unemployment in the community	
		Training conducted for Computer skills, Spoken English, Workplace Readiness, CRS, ITES, Tally and other SMART+ / SMART-T courses. Exposure visits conducted	Increased employability and access to desired employment opportunities for the students		
			Increased self-confidence, self-esteem and aspirations among students	Enhanced social and financial status of student's family	
			Improved personality in terms of conversation with people, dressing and facial expressions of students		
			Students have become financially independent	Improved wellbeing of family	
			Students supporting their siblings or parents	Improved education status of family	
			Increase in respect from the parents, friends, community members, neighbours and relatives.	Consideration as a role model in the community	
			Increased support for career development for girls and reduced pressure for marriage	Improved physical and mental health of family	
Trainers	Time	Training of Trainers conducted at each location for trainers	Increased understanding of the course content and improved teaching methods	Improved teaching-learning environment in SMART training center	
Implementatio n Partners	Time	Develop infrastructure for SMART center	Assets created for the SMART center	Increased efficiency and outreach of the organisation	

Step 2: Evidencing Outcomes and giving them a value (Slide 1 of 2)



Stakeholder	Evidenced Outcomes	Indicators	Quantity	Financial Proxy	Value (INR)	Source
Youth beneficiaries	Improved skills level among students for employment	Change in level of skills for the students	15923	Tuition fees paid by the students for similar skills development course	9,000	Interaction during FGD with students about other private courses - considering similar courses covered
	Increased self-confidence, self- esteem and aspirations among students.	Change in confidence, self- esteem and aspirations among students	15333	Amount spent on confidence boosting course/sessions	5,000	Private coaching class in Janakpuri, Delhi for 10 hours - 5 days, delivered as per age group requirement
	Improved personality in terms of conversation with people, dressing and facial expressions of students	Change in personality of students	15333	Fees for the personality development course	6,000	Private coaching class in Janakpuri, Delhi for 12 hours - 6 weeks, for 10+ pass/fail students
	Increased employability and access to desired employment opportunities for the students	Change in remuneration earned and change in job profile for the students	9523	Change in average annual remuneration earned per candidate in the first job after completion of the training	92,796	Interview with students
	Students have become financially independent	Reduction in request for financial support from the parents or guardians	1996	Amount spent on goods purchase for household consumption, etc. in a year	9,977	Interview with students
	Students supporting their siblings or parents	Students supporting their siblings for education or parents for household expenses	1281	Annual course fees paid for Music class of a sibling	7,637	Interview with students
	Increase in respect from the parents, friends, community, neighbours. Consideration as a role model in the community.	Number of youth from the same community joining the course taking reference from the alumni	6984	Cost of community mobilization per student	523	Budget section from the Proposal submitted by implementation partners

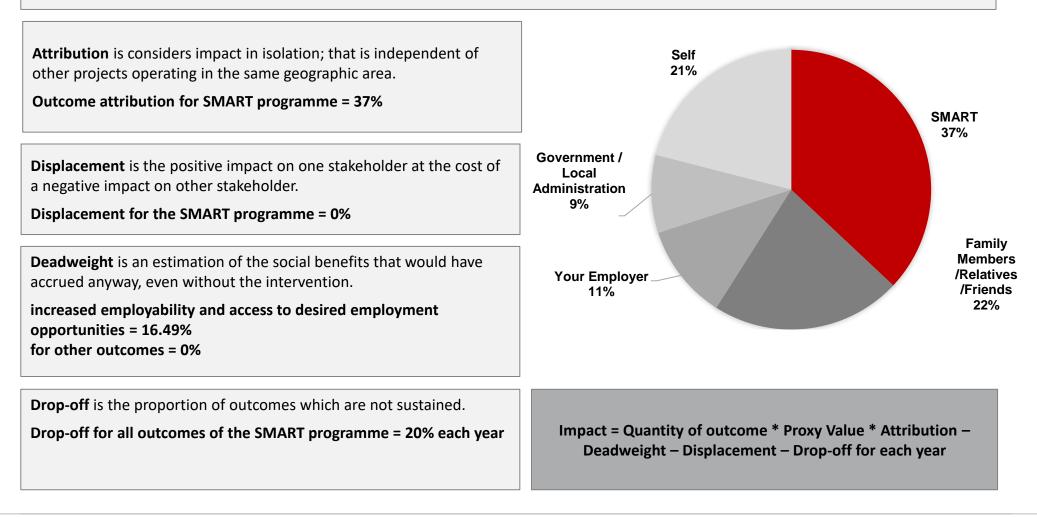
Step 2: Evidencing Outcomes and giving them a value (Slide 2 of 2)



Stakeholder	Evidenced Outcomes	Indicators	Quantity	Financial Proxy	Value (INR)	Source
Trainers	Increased understanding of the course content and improved teaching methods	Increased understanding of the course content and improved trainer- student engagement	195	Fees paid for the TOT course	30,780	Fees charged by Bodhi Organisational and People Development Consultants for Training the trainers in a 5 day workshop - group nomination http://bodhi.co.in/
Implementation Partners	Assets created for the SMART center	New infrastructure created for SMART training centers	50	Average cost of infrastructure at one center	7,56,972	Data provided by Tech Mahindra Foundation



To reduce the risk of over claiming the impact, following four aspects are used. These help gain the credibility of impact calculation and identify measures to enhance the impact.





SROI calculation

SROI is a ratio of cumulative present value for each outcome against the total investment in the project

Total NPV of social value SROI = ------NPV of investment

Based on the values from the calculations, SROI is:

149,04,64,906 SROI = ----- = 13.28 11,22,20,607

For each 1 rupee invested by Tech Mahindra Foundation on SMART programme, total 13.28 rupees of social value is generated

Recommendations



- 1. Guidelines for branding, communication material and infrastructure
- 2. Reporting and sharing of good practices and learnings
- 3. Partner due-diligence reporting
- 4. Guidelines for community mobilization
- 5. Guidelines for trainer selection process
- 6. Review student evaluation process
- 7. Formation of alumni groups
- 8. Establishing employer helpline and candidate web-portal
- 9. Increase in field work and hands-on component
- 10. Student selection criteria
- 11. Smart-Talk: Special sessions on confidence building and personality development

Feedback



This course have build my confidence and made me to take my own decision. They have also help me how to speak in English. - Priyanka, Pune

Joining SMART centre was a turning point of my life. - Satyagopal, Kolkata

I am very happy after joining the center. I have improved my spoken English capacity & knowledge of computer. Thanks to TMF for this noble opportunity - *Puja, Kolkata*

Thanks to the trainer who give us all the knowledge about English, Computer and CRS. They are support of my career beginning. - Reshma, kolkata

This is Best Course for Student which increases our confidence level & also provide source of money too.

-Yogeshwari, Pune

Excellent programme for unemployed youth. - Hema, Visakhapatnam Institute is a very happy and friendly place. Faculties are very good. They motivate students. - Nagamani, Visakhapatnam

Now I am happy. My life has changed. - *Syed, Bengaluru*

I learned tally without paying money. If I go outside, I would have paid some INR 6000 but the SMART Centre helped me to learn easily. -Asha, Chennai

I would like to thank to Tech Mahindra for giving me this chance to learn various course like Basic Knowledge of M.S. Office, Spoken English, and learning about how to attend the interview, to communicate with people in office or with other. It has helped me to be more confident in my job. I would like to thank my Teachers who trained me and helped me whenever needed. Once again I thank to Tech Mahindra.

- Antleena, Hyderabad



Thank You!

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