

An exclusive invitation to be a part of a
unique initiative!



Technology Informatics Design Endeavour (TIDE),
19, 9th Cross, 6th Main, Malleswaram, Bangalore 560 003.

Introducing Walk through energy assessments

- Walk through studies
 - No use of instruments, just observe existing practices
 - Eg, Transformer loading, lighting, light intrusion possibilities, Contract demand potential, Pump usage, etc
- Analysis of base line
- Minimal investment recommendations leading to savings of about 3-5% in your monthly bill
 - Recommendations on house keeping and behaviour changes along with awareness
 - Suggestions on further savings with investment

Proven results

No	Average annual electricity cost , INR	Electricity savings in kWh/year	Estimated potential annual savings, INR	% savings in cost
1	6,000,000	11198	162947	2.7
2	4,100,000	773		>10
3	4,080,000	11919	123,683	3.03
4	1,500,000	2973	29,581	1.97
5	1,880,000	996	8,176	0.43
6	1,500,000	4187	206,784	13.79
7	18,988,173	36821	320,343	1.69
8	905,049	7897	57806	6.39
9	3,101,050	8866	102,700	3.12
10	7,796,336	9407	724,241	9.29
11	4,255,154	4731	586,012	13.17
12	16,734,194	7424	614,242	3.67
13	4,966,250	64523	59,959	1.21
14	5,667,086	5570	291,519	5.14
	81,473,292	145,239	3,125,046	<u>4.97%</u>

Indicative areas on savings

- “ Through bill analysis:
 - . Demand side management
 - . Irregularities in billing
 - . Power factor
 - . DG usage
 - . Logs
- “ Through walk through analysis:
 - . House keeping
 - . Lighting
 - . Utilities, primarily computers
 - . Behavioural practices that can result in savings
- “ Customized offers:
 - “ Training on audits for students
 - “ Safety audits
 - “ Full audits for equipments / utilities
 - “ Training on house keeping

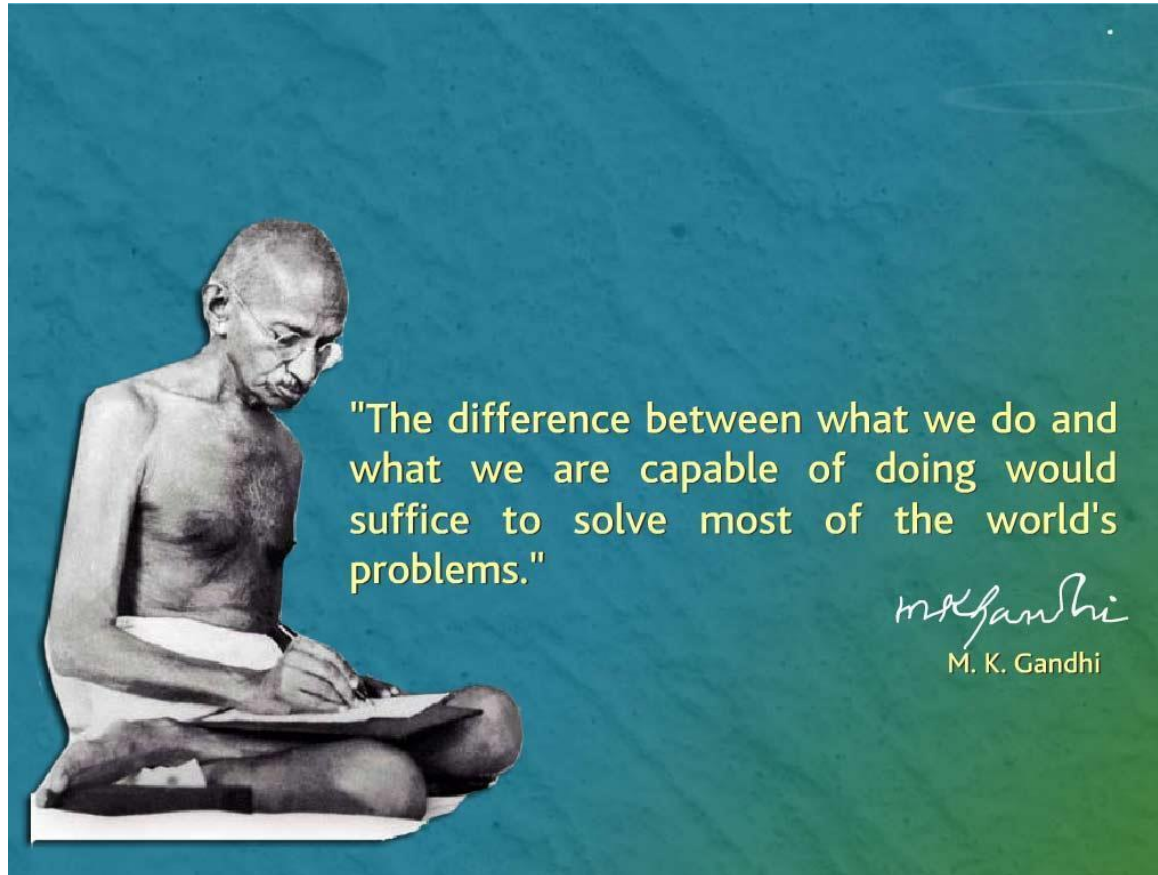
Create livelihoods

“ By signing up for this drive, you also support skill development and create livelihoods as employ needy youth and women for the walk through assessments



“I found an alternative-fuel vehicle that runs on fat instead of gasoline! Oh wait, it’s a bicycle.”

Join the Energy saving drive!



“ Contact info@tide-india.org for an introductory discussion