## Industries Audited by us & potential benefits identified

Nov--12

|       |  |                      | Identified Energy savings- |
|-------|--|----------------------|----------------------------|
|       |  | No. of Energy saving | % of Annual Energy -       |
| SI.No | Industry                               | Proposals -range     | range                      |
| 1     | Gas bottling plant                     | 10 to 12             | 25% to 27%                 |
| 2     | Apparel manufacturing                  | 18 to 21             | 22% to 25%                 |
| 3     | Foundry                                | 25 to 28             | 17% to 23%                 |
| 4     | Commercial Buildings                   | 5 to 8               | 18% to 22%                 |
| 5     | Leather processing                     | 10 to 13             | 18% to 21%                 |
| 6     | Chemical processing                    | 10 to 12             | 16% to 19%                 |
| 7     | Body building/Fabrication              | 10 to 13             | 12% to 15%                 |
| 8     | PET bottling                           | 12 to 15             | 12% to 15%                 |
| 9     | Electrical manufacturing               | 12 to 15             | 12% to 15%                 |
| 10    | Auto motive component manufacturing    | 12 to 16             | 7% to 11%                  |
| 11    | General Engineering                    | 15 to 18             | 5% to 7%                   |
| 12    | Bottling plant                         | 15 to 17             | 5% to 7%                   |
| 13    | Software park                          | 5 to 8               | 4% to 6%                   |
| 14    | Textiles-Composite mills               | 10 to 15             | 2% to 5%                   |
| 15    | Paper Mill                             | 17 to 20             | 12% to 17%                 |
| 16    | Bio mass Power plant                   | 8 to 10              | 5% to 7%                   |
| 17    | Tea manufacturing                      | 14 to 17             | 8% to 12%                  |
| 18    | Others(Concerete, brick manufacturing) | 15 to 17             | 6% to 8%                   |

Note: Many proposals have been implemented and savings demonstrated