

National Productivity Organization Ministry of Industries and Production, Government of Pakistan

Energy Efficiency in Textile Sector (Questionnaire)

| COMPANY NAME: | | | | | |
|-----------------------|--|--|--|--|--|
| ADDRESS | | | | | |
| TELEPHONE(EXT.) | +92 | CELL +92 - - FAX +92 - - | | | |
| E-MAIL | | | | | |
| Industrial Sub-sector | Spinning Processing Weaving Integrated | | | | |
| Year of Establishment | | | | | |
| No. of Employees | Total Strength=Management=Technical=Non-Technical= | | | | |
| Contact Person | | | | | |

1. Annual Production Output

| Main Products(s) | FY05 | FY06 | FY07 | Units(tonnes,etc) |
|------------------|------|------|------|-------------------|
| | | | | |
| | | | | |
| | | | | |
| | | | | |

2. Purchased Energy Breakdown(Per Annum)

| Energy Source | FY05 | FY06 | FY07 | Units(t,Kwh,m ³ etc) | Average Cost(Rs/Unit) |
|---------------|------|------|------|------------------------------------|--------------------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |



3. Self Generated Energy Breakdown(Per Annum)

| Energy Source | FY05 | FY06 | FY07 | Units(t,Kwh,m ³ etc) | Average Cost(Rs/Unit) |
|---------------|------|------|------|------------------------------------|--------------------------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

4. Main Energy Consumption Equipment (motors, Spinning frame, blowers).

| Equipment | Location & Function | | Annual Energy Consumption | | Units |
|-----------|------------------------|--|------------------------------|--|-------|
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

5. What is the average age of production machinery?

6. When was the last time a major upgrade of production equipment was undertaken?

7. What prompted your interest in Energy Efficiency?

8. What potential for energy savings are you aware of in your Industrial Unit?



9. Which measures for saving energy/energy efficiency have been implemented in the recent past? (if measures have been implemented please go to 10)

10. Where do you see additional need for action? (only if you have answered 9 above)

11. Has an energy audit ever been conducted in your industrial unit? If so, when?

12. Do you regularly prepare an annual business plan?

On the basis of the information provided in the completed questionnaires, the eligibility of Industrial Units to participate in the project will be determined. Returning the completed, signed questionnaire signifies your consent to be considered for the same.

Signature

Date

Please return the filled questionnaire to:

National Productivity Organization (NPO) Ministry of Industries & Production, Government of Pakistan, 11th Floor, Shaheed-e-Millat Secretariat, F-6/1, Islamabad Phone:051-9244254-5 Fax: 051-9244088 Email: info@npo.gov.pk