

CHAPTER 3

CONCLUSIONS & RECOMMENDATIONS

- 3.1 A detailed study and discussions with various industrial units has resulted in identifying technologies, which are suitable for technology transfer.
- 3.2 The products, equipment and systems, which have been identified for technology transfer, are the following:

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| ELECTRICAL | Transformer, Power Capacitors, Connectors, Electrostatic Filters, etc. |
| ENGINEERING | Oil Seals, Gear Boxes / Speed Reducers, Foundries, Telecom Equipment, Sewage Maintenance System, Instruments, etc. |
| FOOD PROCESSING / AGRO BASED | Cotton processing / handloom, Food & Fruit Processing and Canning, Oil Extraction, Fruit Pulp and Juice Extraction |
| PHARMACEUTICALS | Herbal medicines, conventional medicines & Formulations, Dermatological Medicines, Disposable Syringes, etc. |
| CHEMICALS | Dyes, Foundry Chemicals, Menthol Oil and Other products |

- 3.3 The technologies have been well proven and commercialized in India. They are easily adaptable in other countries.
- 3.4 The profiles may be hosted on relevant websites to facilitate wide publicity.
- 3.5 The units may be encouraged to participate in technology fairs / exhibitions to enable them to showcase their capabilities and promoting interactions with potential customers.
- 3.6 The Department of Industries in target country may distribute the profiles of the proposed projects among the prospective entrepreneurs through Chambers of Commerce, Regional Development Banks, Financial Institutions, Industrial Associations, etc.
- 3.7 A shortlisting of interested 'entrepreneurs' and their one-to-one meeting with technology suppliers may be arranged.
- 3.8 Preparation of detailed Project Reports for each project to establish market feasibility and techno-economic viability may be initiated.