Billions was made in the last century, destroying the environment

Billions shall be made in this century, saving the environment

This is not an ADB material. The views expressed in this document are the views of the author/s and/or their organizations and do not necessarily reflect the views or policies of the Asian Development Bank, or its Board of Governors, or the governments they represent. ADB does not guarantee the accuracy and/or completeness of the material's contents, and accepts no responsibility for any direct or indirect consequence of their use or reliance, whether wholly or partially. Please feel free to contact the authors directly should you have queries.

Preparing Youth for Green Jobs through Skills Development

Sreeni Narayanan Dec 10, 2014 Asian Development Bank



- **SOCIAL ACTIONS**
- GRANTS MANAGEMENT
- CORPORATE PARTNERSHIPS
- DEVELOPMENT SERVICES







Green Economy --- Green Jobs ---- Green Skills

Industries are getting greener...

Industries are getting greener...

Energy/Environment

Power

Transport

Construction

Finance

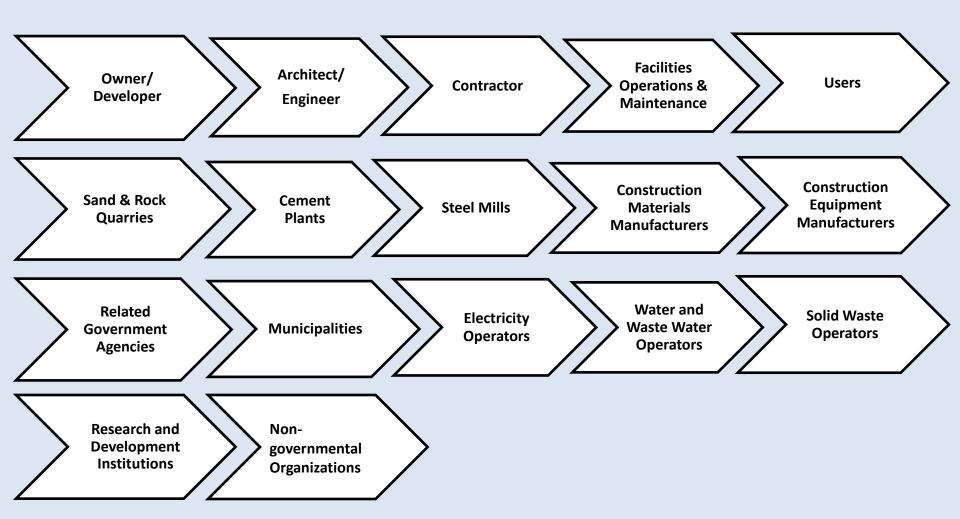
Manufacturing

Pharma/Beauty

Telecom

Chemicals Food

Construction



Construction

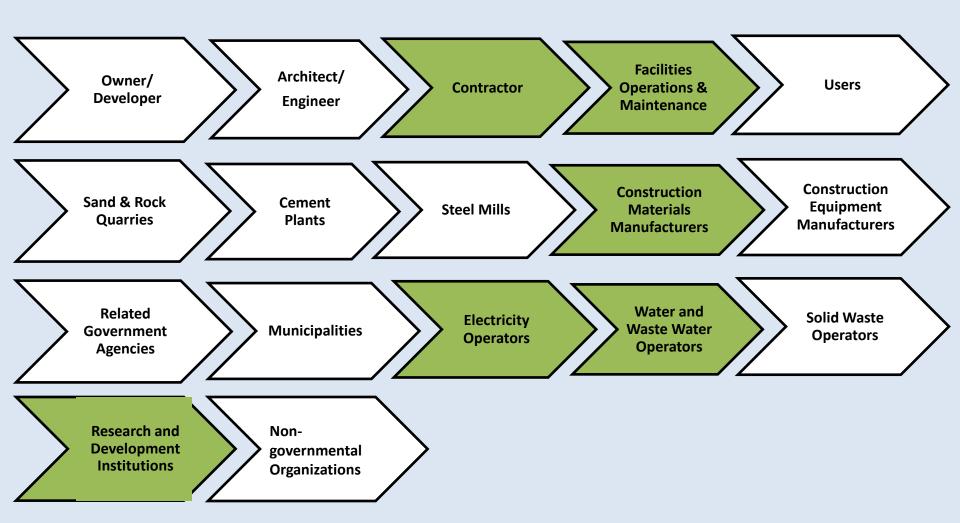


Image taken from: www.aslib.co.uk

Skills Spectrum









Contractors

Electricity Operators

Construction Materials
Manufacturers

Researchers

Conceiving, planning, designing and advising

Energy and Water Efficiency and Waste Management Analysts, Consultants and Advisors, HVAC, Electrical, Mechanical, Sanitary, RE & Building Services Engineers / Designers, Surveyors

Construction, installation, and maintenance

Building Site Supervisors, Site Engineers and Site Architects, Conservation Insulation /, Weatherization, Bricklayers; Carpenters; Plasterers; Glaziers; Masons; Roofers;, Plasterers; Painters/Decorators, as well as semiskilled, occupations that assist

Energy Auditors, Inspectors, Certifiers and Quality Controllers

Controlling

Enabling

Policy Makers, Urban Planners, Financing, Educators and Information Providers, Researchers

Manufacturing and distribution

Technicians

Developers France Managers Facilities Managers and Building Managers Bublic Servents

Manufacturers and Distributors of Green Building Materials and Products, IT & System

Green building

Developers, Energy Managers, Facilities Managers and Building Managers, Public Servants Working in, Procurement and Management of Buildings, Householders and Tenants



Next Steps: Preparing the Youth

Need for innovative partnerships

Consider regular skills + finishing school approach

Engage industry and industry associations as champions

Provide recognition and incentives for green technicians/TVET institutions

Create a central repository of initiatives on green skills/green jobs

Seed fund or provide grants for innovative skills development projects

And many more...

The best time to plant a tree was 20 years ago.

The second best time is now.

-Chinese Proverb

Let us Partner for Progress!

Contact us:

Sreeni Narayanan sreeni@assistasia.org



- **SOCIAL ACTIONS**
- > GRANTS MANAGEMENT
- CORPORATE PARTNERSHIPS
- DEVELOPMENT SERVICES



