

# Waste management plan

## For Pakistan



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# Waste Management

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### DEDICATION

We devote this undertaking to our community and our environment to help reduce the issue of pollution. We additionally commit this project to our parents as they are the reason behind why we endeavor to make this project fruitful and successful. Most importantly the dedication is also to our fathers who gave us thirst of knowledge and potential to seek it; to our mothers whose love is the greatest gift of our life who support commitment and patience, our true models.

## WASTE MANAGEMENT

### **Executive summary:**

This project is about the waste management and sources from which the waste generate, we have also discussed the type of wastes and how to manage waste in terms of reuse, recycling and disposing of it. We have discussed the major types of it which are i.e. municipal solid waste, agriculture waste, hazardous waste. As Pakistan is a developing country and there is no such measures to reduce waste from airports and from cities, there are no such technologies which the other counties are using for the waste management purpose. People within the Pakistan don't have such awareness regarding the waste management so we are proving a plan to manage waste, not just this we are also making efforts how to reduce waste within the Pakistan and making it a clear country by conducting surveys, by training waste management personnel, and educating people about waste and its management.

It's not only about the education or management but the legislation has its own importance, so we have made some policies and guidelines, that if organizations and individuals will work through that then we will be able to manage it. There are three main element of eco system which are land, air and water, the lack of awareness regarding the waste management is disturbing the ecosystem in which ecosystem due to which our land, water and air is being polluted. The aftermath of disturbing and polluting these will are creating new diseases and they are defiantly harmful for the humans and other living beings.

The plan which have giving is starting with the basic understanding of the cities of Pakistan and their waste, the need for this plan was to educate the localities that the waste is not only important for the major cities but the small cities also produces waste and that should also be manage. The current laws and regulation are also being discussed on which the organizations are working, the plan briefly describes that which administrations will work in collaboration, so that a cleaner Pakistan can be made by the effort of ours. The major part of this plan is to control the waste, reduce it from the source and creation of some data bases on which there is a brief information of how much waste is being generated, where it is, and when it will be dispose of.

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## **introduction**

The solid waste has some of the sources in which the primary ones are commercial, institutions, industrials and residential areas. A solid waste can be described as any type of rubbish or refusal from the major sources like land, water or air. In Britain it is described as a rubbish while the name garbage is been used by the people from United States. The Solid waste consists of demolition waste, agriculture waste, municipal garbage, sewage, mining residues and semisolid. There are some major type of solid waste will be briefly portrayed bellow: Generally wastes are of many types like residential, industrial, commercial, institutional, construction and process etc. but for our convenience we can divide them in four major parts or categories.