

Integrated approach to pollution

Terreco B.V. is a company that specializes in the complete clean-up of contaminated soil. A company that conducts research, provides consultancy and carries out soil clean-up operations. Its activities are built on a unique technology for soil remediation with a proven track record which was developed by DSM, an international group that is active worldwide in life science products, performance materials and industrial chemicals.

Until well into the second half of the 20th century the growth of industry went hand in hand with pollution of the environment. The resulting damage caused to soil, water and air by harmful substances far exceeded nature's capacity to heal itself. In some places the quality of life was visibly affected. Little was known about what further consequences there might be. Considerable improvements have been made since the 1970s. A greater awareness of the limits to the environment's capacity to bear the strain of pollution has meant that there are relatively few new forms of pollution.

Despite every precaution things can still go wrong and soil is sometimes seriously contaminated. Often invisible to the naked eye, this soil pollution nevertheless poses considerable health risks. It is vital that polluted sites are cleaned up without causing further damage to the environment. Terreco restores contaminated sites to their natural condition.

Terreco uses a proven innovative technology for soil remediation. Its expert employees are all highly experienced. The company's founders originally worked for DSM. In the 1990s they were involved from the outset in the development of a pioneering new technology for soil remediation. One of the aims of the method is to ensure that no significant disruption occurs

A legacy of pollution

Restoring the natural condition

Founded on know-how and experience



while the soil is being treated, while at the same time more effectively restoring the ecosystem by natural means.

Terreco has a state-of-the-art laboratory for research into biological activity and remediation techniques. It has the full

Research for the right result

panoply of instruments to measure the elimination and degradation of pollutants in the soil. Based on the research results we can estimate the time it will take to treat the soil and take the correct measures for the most effective remediation. Our scientists also have considerable expertise in the biological treatment of air and water.



When Terreco undertakes a soil remediation project its main aim is to produce a truly sustainable result. By closely monitoring the ecological effects during the remediation, Terreco ensures that

Maximum gain, minimum pain

no additional environmental damage occurs, while the soil recovers rapidly and through a natural process. Experience has shown that the Terreco method is an option for many soil pollution problems which until recently appeared unsolvable. An economic benefit of the method is that the costs are generally considerably lower than those of other soil remediation techniques



One of the tools used by Terreco is the PuriSoil® technology. PuriSoil® was developed by DSM and was originally used for

PuriSoil® for customized situations

soil clean-ups at DSM sites. After numerous successes, this innovative technology proved to have many additional qualities. For example, it is highly sustainable, it causes less disruption, it is good for the environment and it is economically attractive.

