

OUR GOALS

Our mission is to make the **affordable** and **timely treatment** of contaminated soils available so that we are able to give back to nature and take care of the future of our children.

ADVANTAGES

Economical

More effective than competitors

Faster than comparable alternatives

Further recycling of contaminants allows the generation of energy and fuel

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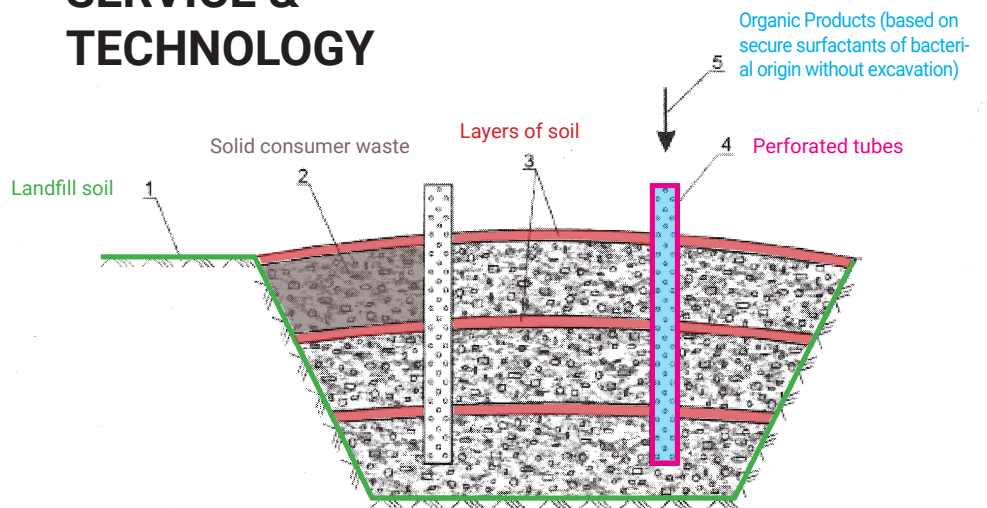
www.alten-ecology.com



Alten Ecology offers the solution for the treatment of landfills by introducing innovative organic processes that have verifiably decontaminated problematic soils for private owners, commercial and public spaces.

Alten Ecology has a track record of completing high profile projects in the EU, Russia and South Korea with full scientific documentation.

SERVICE & TECHNOLOGY



Value proposition:

Alten Ecology can offer competitive rates because of very effective treatment technology that makes the treatment possible within weeks.

The procedure leaves only organic residuals after the treatment which makes it ideal for deployment even in urban settings.

Alten Ecology offers a groundbreaking solution that is globally unique for your problems right here right now.

The track record of Alten Ecology and the documented projects make it a trusted partner in solving your problems with contaminated soils.

REFERENCES

Poland/Danzig

860.000 m³

2009 in 120 days

From contaminated landfill
> PGE "Baltic" Arena

Ukraine, Mirny

150 m³

2013

Organic, poisonous waste

Ukraine, Kramatorsk

500 m³

2014

Organic waste landfill

Ukraine, Novoyavorovsk

300 m³ in 4 Indentations

2015

Organic waste landfill

South Korea, Anson

Agricultural areas rehabi-
litated and disinfected

2016

Before poisonous graves

Russia, Borisovka

670.000 m³

2018-2019 in 120 days

Waste landfill -> Urban park

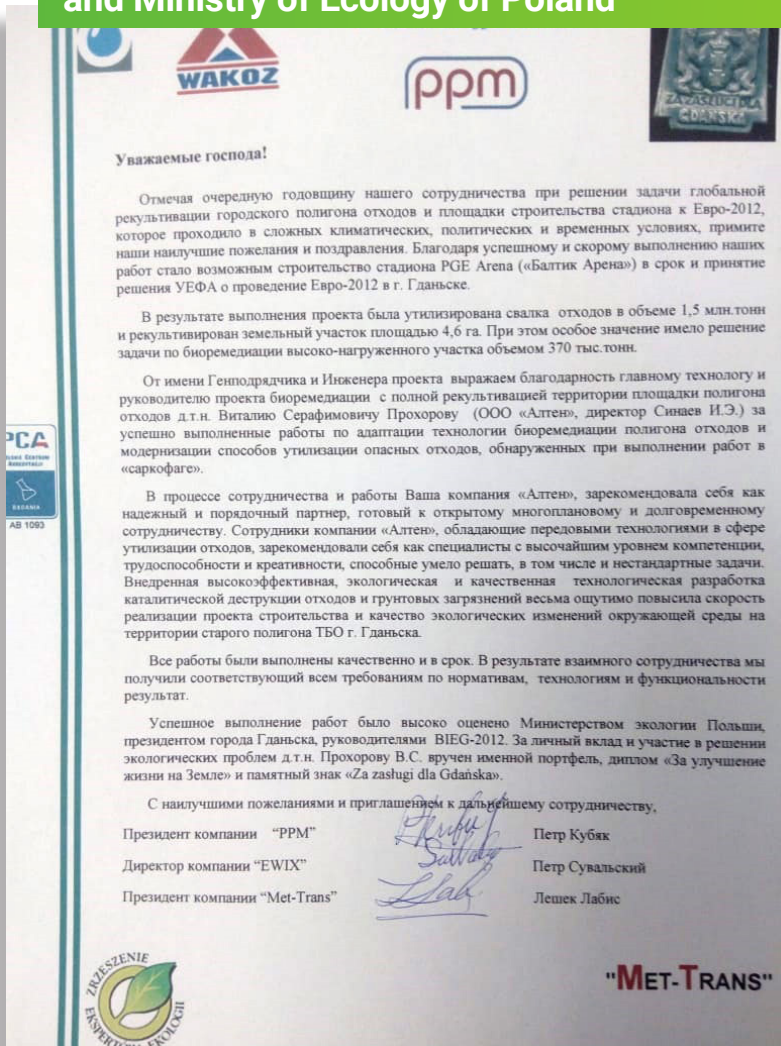
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- **Poland, Danzig, 2009.** Deploying our very own, patented technology "Volumetric Bioremediation", we were able to clear a volume of 860.000m³ of contaminated soil in only 120 days. The space was thereafter used to construct the \$200US Million "Baltic Arena" with a capacity of 44.000 people. The process and result was documented and our scientists received certificates for the groundbreaking innovation.



Pictures documenting the work in Danzig/Poland

Official letter of gratitude from the city of Danzig and Ministry of Ecology of Poland





Dear Sir or Madam!

Approaching the political anniversary of our cooperation in solving the problem of the problems Rehabilitation of the political landfill and the stadium construction site for Euro 2012, which are under finance climatic, political and political rights to be distinguished, please take our best Wishes and wishes against wishes. Thanks to the representation and prompt completion of our work it became possible to build the stadium of the PGE Arena Baltic arena and the decision of the UEFA to meet the Euro 2012 related in Danzig.

As a result of the project, a landfill of 1.5 million tons was disposed of and a plot of 4.6 hectares was reclaimed. At the same time, solving the problem of bioremediation in a highly polluted section with a volume of 370,000 tons was of particular importance.

On behalf of the general contractor and the project engineer, we would like to thank the chief technologist and project manager of the bioremediation project for the complete recovery of the landfill area, Dr.Sc. Vitaly Serafimovich Prokhorov (LLC „Old“, Director Sinaev I. E.) for the successful work on adapting the technology of biological remediation of the landfill and modernizing the methods of disposal of hazardous waste found during work in the „Sarcophagus“

As part of the cooperation and work, your company „Alten“ has established itself as a reliable and decent partner who is ready for open, multi-faceted and long-term cooperation. The employees of the Alten company, who have advanced technologies in the field of waste disposal, have established themselves as specialists with the highest level of competence, ability to work and creativity and are able to skillfully solve even non-standard tasks. The implemented high-efficiency, ecological high-quality technological development of catalytic destruction of waste and soil pollution has significantly increased the speed of implementation of the construction project and the quality of environmental changes in the environment in the area of the old solid waste dump in the city of Danzig .

All work was done efficiently and on time. Through mutual cooperation, we have achieved a result that meets all requirements for standards, technologies and functions.

The successful completion of the work was greatly appreciated by the Polish Ministry of Ecology, the President of the City of Danzig and the heads of BIEG-2012. For his personal contribution and his participation in solving environmental problems, V. Prokhorov received a personal portfolio, a diploma "To improve life on earth" and a commemorative sign "Za zaslugi dla Gdańska".

With best wishes and an invitation to further cooperation

Президент компании "PPM"
President of the Company „PPM“

Директор компании "EWIX"
Director of the Company „EWIX“

Президент компании "Met-Trans"
President of the Company „MET-TRANS“

Петр Кубяк
Peter Kubiak

Петр Сувадьский
Peter Subalski

Лешек Лабис
Leszek Labis



"MET-TRANS"