



# TRAKIA-RM LTD

CONSTRUCTION OF SPECIALIZED ENVIRONMENTAL FACILITIES  
TECHNICAL AND RESIDENTIAL WATER-SUPPLY • AGRICULTURE



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## TRAKIA-RM LTD.

**Trakia-RM Ltd.** has been a registered company since 1991. We have developed a flexible and effective structure and employ a team of highly qualified specialists in the following areas:

- ✔ Excavation and transportation works;
- ✔ Drilling, anchoring and dewatering of deep excavations;
- ✔ Construction of specialized environmental and waste-disposal facilities;
- ✔ Geological reports, technical and residential water-supply;
- ✔ Agriculture;





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## ACTIVITIES

**Trakia-RM Ltd.** has participated in the construction of many projects. The most recent of them are:

- ✔ **Depot for hard household wastes of the city of Plovdiv,**  
the town of Elhovo and the town of Yambol;
- ✔ **Water supply, sewage and drainage systems in the villages of** Brani Pole,  
Krumovo, Boliartsi, Radinovo and the town of Sadovo and the town of Sopot;
- ✔ **Commercial water supply for logistic center “Fresh Logic”,** Plovdiv;
- ✔ **“Waste water treatment plant”** for Metalstroy Ltd. and Fresh Logic Ltd.
- ✔ **Technical and biological recultivation of contaminated terrains –**  
Mines Maritza East 1;
- ✔ **Excavation, dewatering, anchoring and transportation of earth masses** for  
Mall Rousse, Mall Plovdiv, Trade Ceter “Dekom”;
- ✔ **Water drilling, commercial and technical water-supply** for ViK Plovdiv,  
Aquatech Ltd., Fresh Logic Ltd.;








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## EXCAVATION

**The company specializes in complex solutions for excavation, loading and transportation of earth masses. Our partners include:**

-  **Mall of Plovdiv** – excavation, loading and transportation of 70 000 cubic meters of earth masses;
-  **Logistics center “Fresh Logic” Ltd.** – excavation, loading and transportation of 50 000 cubic meters of earth masses;
-  **“International Fair” Plc., Plovdiv** – excavation, loading and transportation of – 30 000 cubic meters of earth masses;
-  **Residential Buildings “Maritza Gardens”** – excavation, loading and transportation of – 15 000 cubic meters of earth masses;
-  **Trade Center “Dekom”** – excavation, loading and transportation of 17 000 cubic meters of earth masses;



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## EXCAVATION

- ✔ **Crystal” Plc. Plovdiv** – „Excavation and transportation of 25 000 cubic meters of earth masses for the „Hotel Maritza” project;
- ✔ **Nadin” Plc. Sofia** – „Excavation and transportation of 15 000 cubic meters of earth masses; transportation and deployment of 17 000 cubic meters of drainage material; vibro-rolling of earth base – 7 000 square meters;
- ✔ **„Trade ceter”** – Plovdiv, Captain Raycho Str. – 10 000 cubic meters;
- ✔ **Costruction of Yasno Pole road, Maritza Municipality** – delivery, deployment and vibro-rolling of drainage material– 4000 куб. м.
- ✔ **Residential Buildings“Raiski Kyt -2”** – excavation, loading and transportation of – 7000 cubic meters of earth masses;



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## DRILLING AND MANAGEMENT OF WELL SYSTEMS FOR DEWATERING OF EXCAVATIONS

**At Trakia-RM Ltd.** We specialize in water-drilling and management of well systems for dewatering of excavations. We offer complex solutions for:

- ✓ Construction of dewatering systems;
- ✓ Drilling of headgear wells;
- ✓ Preparation of certified hydro-geological reports;
- ✓ Construction of pilot wells for residential and industrial construction with a pipe construction of the pilots and with a diameter of the pipes up to 500 mm;
- ✓ Hydrogeological headgear wells for drinking water supply, industrial water supply and agricultural needs;
- ✓ Execution of geophysical research, including standard electro carotage, gamma-natural carotage, cavernometrics and other research methods.







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## BAUER BG 28 H Drilling Rig Machine

In 2008 Trakia-RM Ltd. purchased a drilling rig machine **BAUER BG 28 H** with the following parameters:

- ✓ **CE** certificate;
- ✓ output capacity power **354 KW**;
- ✓ Kelly BK 28/419/3/33 I;
- ✓ hydraulic hammer for metal pilots **FAMBO HR 7000**;



**The machine can drill at the following diameters:**

without casing walls **Ø 520** and **Ø 720**, with casing walls **Ø 620** and **Ø 820**.



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**Trakia-RM Ltd. has a permit for the execution of special activities for the management of household, industrial and dangerous wastes.**

The company specializes in carrying out and maintaining of existing and new ecological sites in accordance with the requirements of **ISO 14001:2004** for the improvement of the results in environmental protection.

We offer complex solutions for:

- ✓ Construction of depots for hard household wastes;
- ✓ Construction of depots for hazardous wastes;
- ✓ Construction of depots for construction wastes.







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## DEPOT FOR HARD HOUSEHOLD WASTES IN PLOVDIV

- ✓ Construction of deployment cells on site with total area of 196 dka;
- ✓ Welding of geo-textile and geo-membrane;
- ✓ Construction of a drainage system;
- ✓ Re-deployment of all old wastes into the new cells;
- ✓ Execution of all stages of the construction of the cells in accordance with the normative requirements;



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## DEPOT FOR HARD HOUSEHOLD WASTES IN THE TOWN OF ELHOVO

**The DHHW Elhovo project has included the following stages:**

- ✓ Construction of a drainage system, roads, water conduit, spraying system and a commercial scale;
- ✓ Construction of deployment cell with a total area of 17 dka;
- ✓ Welding of geo-textile and geo-membrane;
- ✓ Execution of a vertical planning of the site;
- ✓ Construction of a system for waste water drainage and surface water drainage;



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## TECHNICAL AND BIOLOGICAL RECULTIVATIONS

### Technical and biological recultivation of 19 mining sites:

**“Chukarovo”** – Elhovo municipality; **“Momino”**, **“Rakovski”** and **“Belozem”** – Rakovski municipality; **“Okop”** and **“Tenevo”** – Tundza municipality; **“Tzarimir”** – Syedinenie municipality; **“Debyr”** – Pyrvomai municipality; **“Trojan”**, **“Maritza”** and **“Navysen”** – Simeonovgrad municipality; **“Cheshmata”** – Haskovo municipality; **“Vladimirovo”** and **“Orlov dol”** – topolovgrad municipality; **“Trilistnik”** – Maritza municipality; **“Selishte”** – Velingrad municipality, **“Bialata voda”** – Kostenec municipality and **“Mydrec”** – Gylybovo municipality.

**Technical recultivation of „Staroselec”** – 250 dka leveling, fine leveling and recultivation – **„Mine Maritza East” Ltd.**

**Gathering of earth mass** at the fronts of the mine works and technical recultivation of mining site **“Trojanovo 1”** – **„Mine Maritza East” Ltd** and mining site **“Trojanovo-north”**.

**All completed recultivation projects have been accepted according to the normative requirements for recultivation of polluted terrains.**



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**Trakia-RM Ltd. Offers its partners specialized solutions for:**

## Monitoring piezometers

- 📍 Networks for complex monitoring of the environment of 18 sites for **"Ecoengineering-RM" Ltd.** – Sofia;
- 📍 Networks for complex monitoring on **depot for household wastes Karlovo**;
- 📍 Monitoring piezometers for **"Aquatech" Ltd.** – Plovdiv;

## Geophysical measurements

- 📍 Geophysical measurements for **"Geoserviceengineering" Plc.** Asenovgrad, **"Aquatech" Ltd.** – Plovdiv, **"Ecoengineering-RM" Ltd.** – Sofia and **"ViK" – Plovdiv**;
- 📍 Geological measurement through core drilling for **"Peshterska Grozdova" Plc.**



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## AGRICULTURE

Currently **Trakia-RM Ltd.** Owns and leases lands in **Momino selo**, Rakovski municipality and **Syedinenie Village**, Bratya Daskalovi municipality. In 2008 **Trakia-RM Ltd.** has applied and executed a project for „**Restructuring and conversion of wine vines**” in Syedinenie Village, Bratya Daskalovi municipality.

**Trakia-RM Ltd** is proud to follow the modern agro-technical and environment-friendly procedures in modern agriculture.





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**Trakia-RM Ltd.** Is a registered member of the Bulgarian Construction Chamber, the National Transportation Chamber, the Bulgarian Mining and Geological Chamber and the Union of Quality Specialists in Bulgaria.

The company is proud to employ highly qualified specialists and has purchased state-of-the-art machines and technology in order to respond to the needs of its partners.

**Trakia-RM Ltd.** is certified according to three international standards **ISO 9001:2000, ISO 14001:2004, OHSAS 18001:2002** and maintains an integrated system for quality management and improvement, environmental protection and safe and healthy work conditions.





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## CONTACT US

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