



CHEMICAL INJECTION SYSTEMS AND TECHNOLOGIES

TUNNELS AND UNDERGROUND STATIONS

BUILDING FOUNDATION AND GROUNDS

CONCRETE STRUCTURES

Polyurethane , Polyurea,
Arcylic Gel Injection,
Epoxy Injection



Marmaray Project / Crossover Tunnel

TUNNELS and UNDERGROUND STATIONS

Çözüm Enjeksiyon technical staff creates optimum solutions very quickly for these types of problems by using technological equipment and chemical injection products such as polyurethane, polyurea, epoxy, Acrylic Gel.

NATM EXCAVATION

- Tunnel Face Stability
- Umbrella Arch Injections
- Blon Injections
- Waterstop Injections
- Backl Grouting
- Contact Injections



TBM EXCAVATION

- Before the tunnel excavation face stability
- Front TBM excavation stability
- Segments back filler injections
- Waterproofing Injections

UNDERGROUND STRUCTURES

(After concrete coating work)

- Insulation Injection
- Contact Injection
- Cracks Injection
- Waterstop Injection
- Concrete Repairs





BUILDING FOUNDATION AND GROUNDS

As well as the ground improvement for the underground structures, dams and deep foundation excavations; in order to prevent the movement of water in the ground, applications of isolation injections are made by Çözüm Enjeksiyon with different techniques and product

BUILDING FOUNDATION

- Foundation building strength injection
- Backfill Grouting Injections



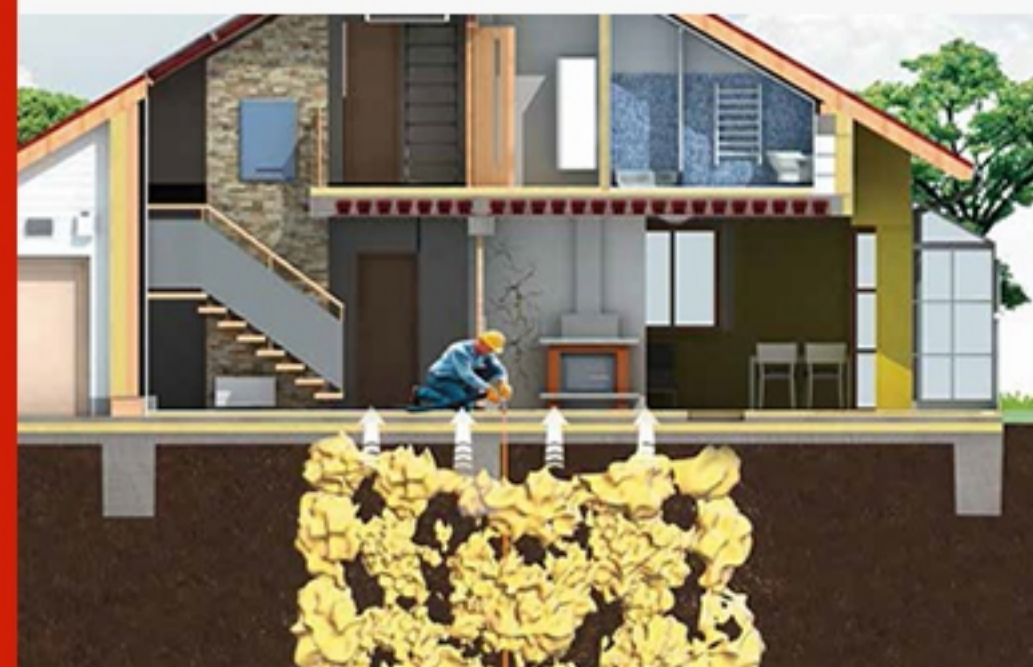
WEAK GROUND

- Anchored in ground reinforcement
- Soil stabilization
- Prevent liquefaction
- Blocking water



GROUND LIFTING

- Lift the foundation building
- Lift the road cracks





CONCRETE STRUCTURES

Çözüm Enjeksiyon, to keep the structure of reliable and robust strengthen the application of insulation and repairs using Polyurethane and Epoxy products with experienced teams the high performance results.

INSULATION - REPAIR

- Epoxy injection of cracks
- Insulation Injections
- Corrosion control
- Concrete repairs
- Coating and repair



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