



LOUHINTAIEKKA

EXECUTOR OF **DEMANDING INFRA CONSTRUCTION PROJECTS**

SINCE 1974





- Founded in 1974
- Founder: Mauri Jokela
- Owner-base: family business
- Personnel: 98
- Revenue: 61,3 milj. € (2020)

INFRA CONSTRUCTION

SINCE 1974

- Committed and skilled personnel
- Stable network of partners
- Precise quality control system

Over 45 years of experience brings certainty for executing demanding land construction projects. We provide reliable and efficient land construction services and solutions. Skilled, experienced and committed personnel, modern equipment and stable network of partners ensures that we reach project goals in schedule.

Louhintahiekkä Oy is a flexible, Finnish family business and a safe partner.



INFRA CONSTRUCTION SERVICES

- DRILLING AND BLASTING ETC.
- EARTHWORKS
- REINFORCEMENT AND SUPPORTING
- CONCRETE STRUCTURES
- GROUND WATER PROTECTION
- LOWERING GROUND WATER LEVEL



DRILLING AND BLASTING ETC.



- Together with our wide partner network we provide mining services from open-cast quarrying to wedging inside buildings and special methods. Thanks to our motivated personnel and modern equipment we are able to meet the demands of our customers.

- Open-cast and surface quarrying
- Wedging inside buildings
- Hydraulic splitting
- Cable sawing
- Opening drilling
- Crushing



EARTHWORKS



- We carry out earthworks cost efficiently, reliably and safely. Our personnel's experience and professionalism ensures the best possible result.

- Demanding excavation work
- Excavation work inside the buildings
- Soil replacements



REINFORCEMENT AND SUPPORTING



- For land construction, base and rock reinforcement we use the suitable methods. With our modern equipment and network of partners we are able to provide the most cost efficient and safest result in our customers project.

- Sheet pile driving
- Stabilization
- Shotcreting
- Injection work
- Groundwater protection
- Lowering groundwater levels



CONCRETE STRUCTURES

- Louhintahiekka Oy has skilled personnel to carry out concrete structures for customer's needs. For years we have built various concrete structures in infrastructure projects example in highway, industrial area and building foundation projects.

- Bridge construction
- Bridge repairs
- Foundation work
- Pile foundations
- Noise barriers and fences



STEERING OF PLANNING

Louhintahiekkä has a long tradition of steering of planning and we want to help our clients find the best and most cost effective solution for their project.

- We are innovative and bold to think in a new way
- We actively promote sustainable solutions for our customers
- We want to be able to develop an innovative solution with you!

REFERENCES

- EKE-Rakennus Oy, New office building, Espoo
- NCC Suomi Oy, Ankkuri, Vantaa
- Finavia Oyj, Ramp upgrade Helsinki-Vantaa Airport 2018 -
- Loppi Municipality, Construction of the Silmänkanto Industrial Area
- NCC Suomi Oy, Fredriksberg Steps 1-3
- Kesko Corporation, Keslog central warehouse extension



RECYCLING

- We utilize recycling and recycled materials on our sites. In addition, we receive and process the materials generated in the construction process.
- Our own machinery guarantees a safe and secure alternative for soil recycling and reuse.
- Soil screening
- Soil recycling
- Rock material crushing

QUALITY

Our quality control system enables our customers to ensure about the quality of our service. Louhintahiekkä Oy has RALA-qualifications and certification given by RALA ry. Louhintahiekkä is a member of Infra ry and a Luotettava Kumppani (Trusted Partner).

- The goal for Louhintahiekkä is to provide a result that full fills the customer's expectations, plans and contracts
- Environmental and safety matters as well as quality of service are the corner stones of our quality management

PRINCIPLES OF QUALITY MANAGEMENT

- Emphasizing the importance of quality
- Focus on the customer
- Efficiency
- Constant development
- Skilled and motivated personnelö





REFERENCES

- Lippulaiva, Espoo
- Raitinkartano, Espoo
- Telakkaranta, Helsinki
- Kerava-Lahti oikorata
- Olympiastadion, Helsinki
- Koksikatu/Vilhovuorenkatu, Helsinki
- Neste Oyj, Kilpilahti refinery
- Finavia Oyj, Helsinki – Vantaa airport
- KT 45, Koskenmäki roundabout
- Pietilä business park, Järvenpää
- DSV logistics center, Vantaa

More references:
louhintahiekka.fi





MACHINERY

EARTHWORKS

- Excavators
- Rototilt
- Long beam
- Impact hammers
- Loaders
- Bulldozers
- 3D machinery control equipment

LOGISTICS

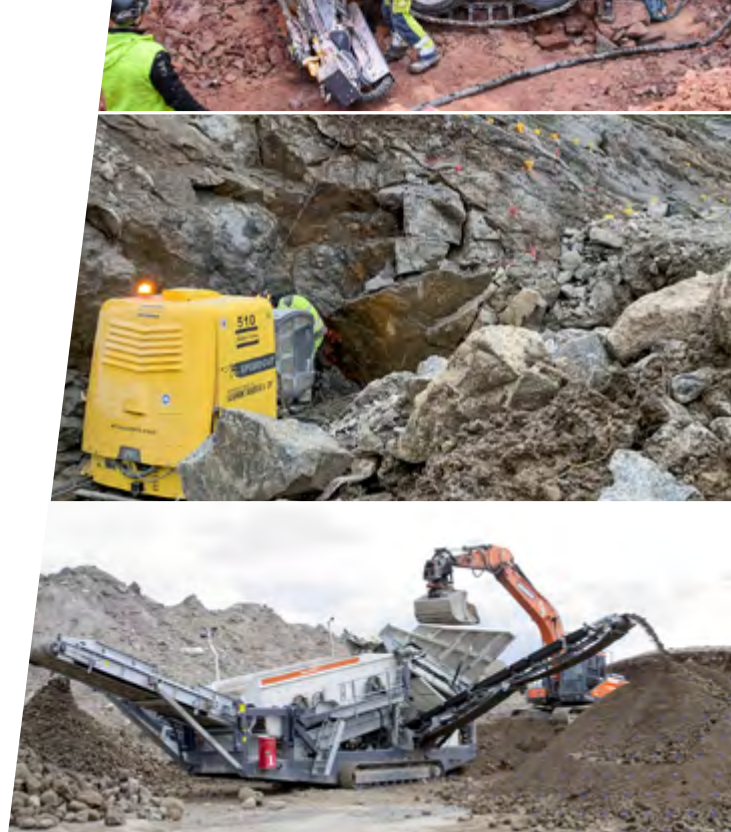
- Trucks
- Dumpers

DRILLING AND BLASTING ETC.

- Cable sawing machinery
- Hydraulic splitting machinery
- Drilling machines
- Anchoring machines

OTHER

- Rollers
- Sieving machines
- Ground water lowering machines





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