Alistron

Decorative concrete

2022

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History

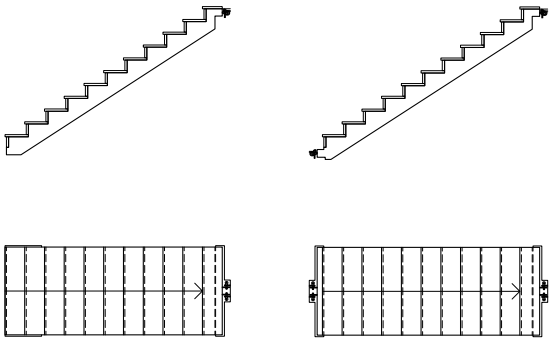
- AS Alistron was founded in1994 its purpose being the production and installation of goods made out of architectural concrete.

- Since 2008, the main products are:

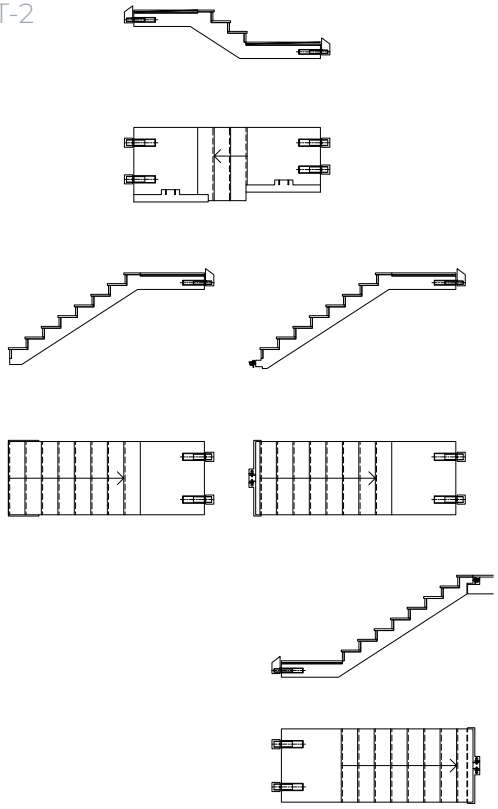
    1. Production of reinforced concrete elements of stairs with a mosaic surface finish (terrazzo) (flights of stairs, platforms, individual elements of steps, as well as various details).
    2. Various reinforced concrete parts for outdoor use with various surface finishes.
    3. Monolithic terrazzo mosaic floors - both based on various concrete and SIB technologies.

Stairs • Trappor

AT-1



AT-2



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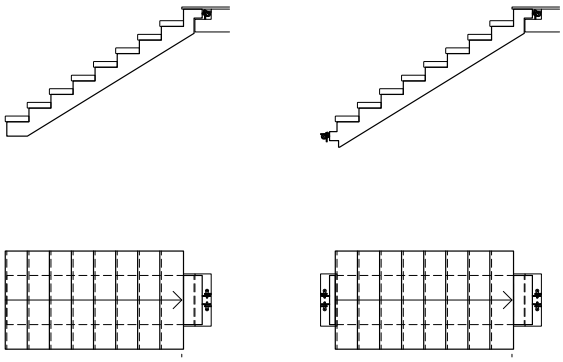

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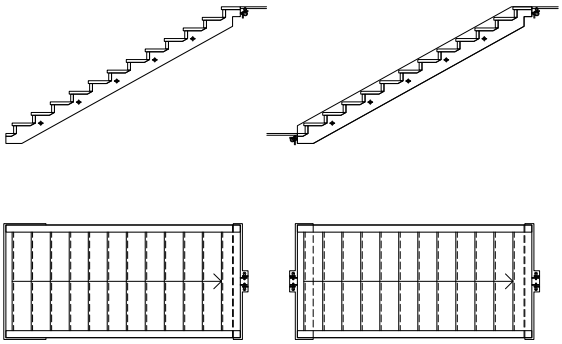

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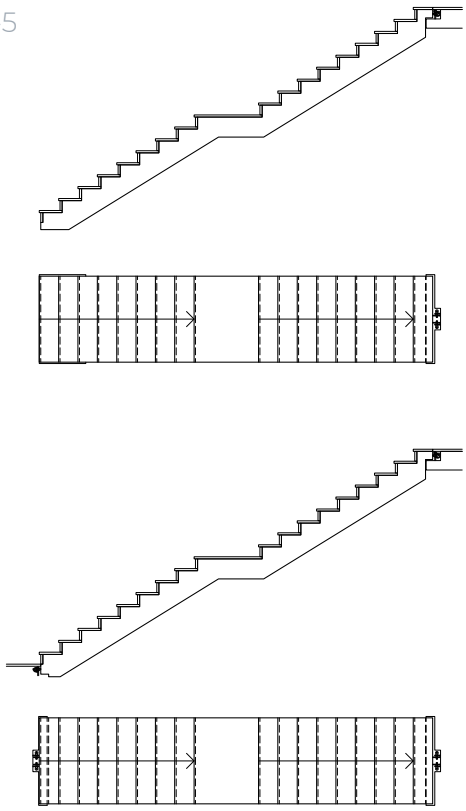
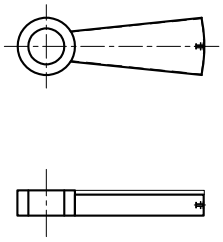


AT-6

AT–06–1



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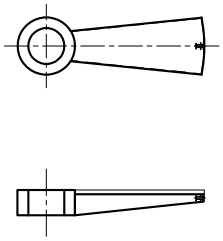

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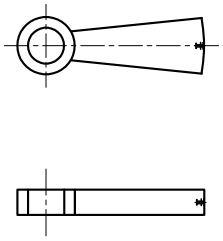
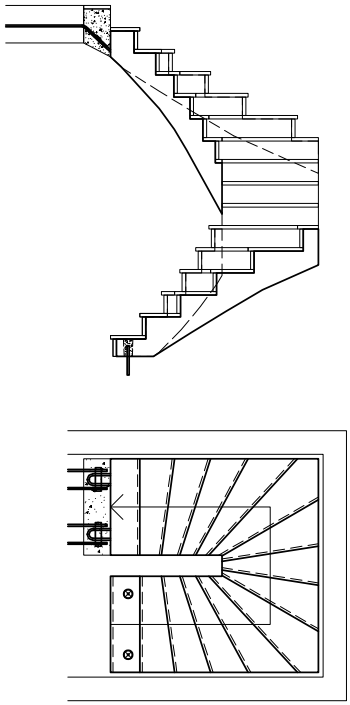


AT–06–4

AT-7



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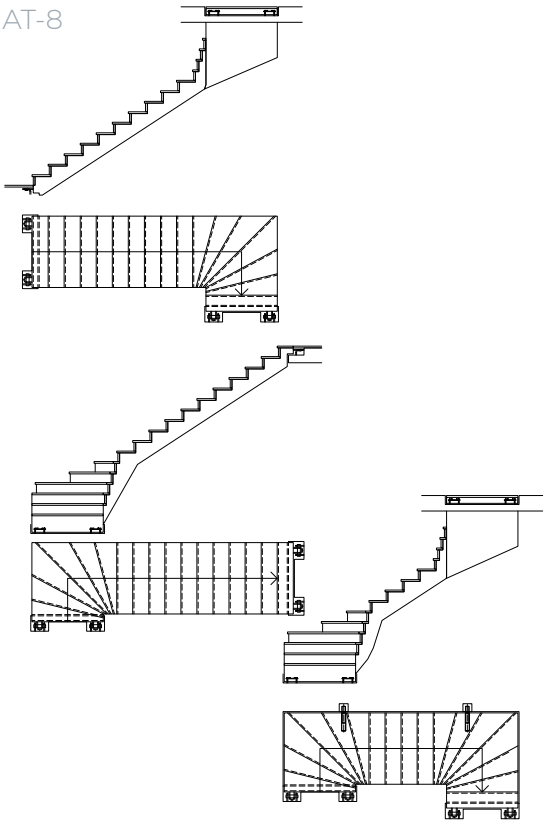
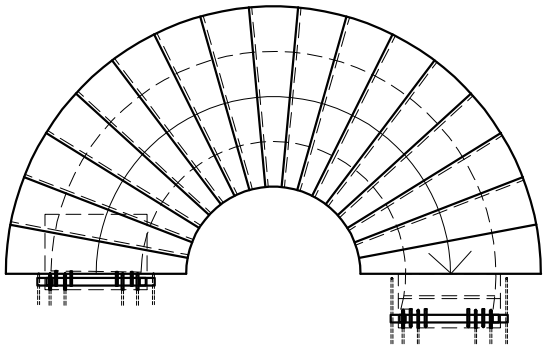
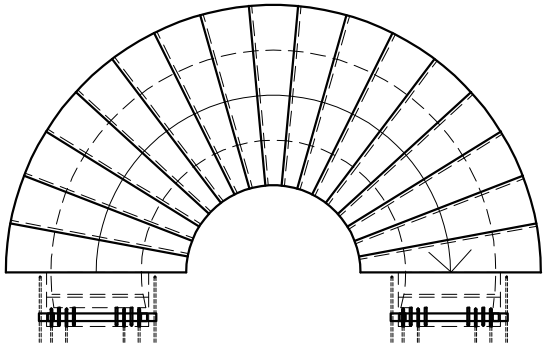


Stairs • Trappor

AT-10





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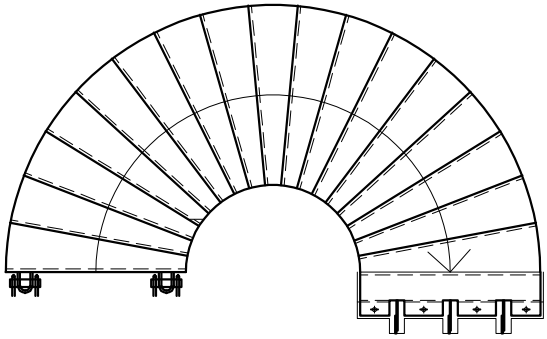
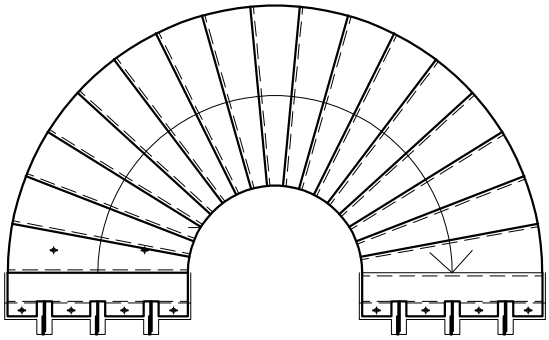




Floors • Golv

Medical Centre, Riga

Monolithic terrazzo

The layer is 12–40 mm thick and poured onto a concrete base at least 50 mm thick which has been resting for at least 30 days after having been poured. To avoid cracks, the entire floor is divided into sectors of a size not exceeding 3 m2. In the case of large surfaces, it is important to use flexible compensation joints. Usually, these coincide with the thermal joints in the concrete base. It must be borne in mind that monolithic terrazzo is a decorative coating which is not intended to carry out the tasks of a concrete base. The quality of monolithic terrazzo depends directly on the quality of the concrete base, and any errors made there are also likely to occur in monolithic terrazzo!

Monolitiskt terrazzo

Skikttjockleken är 12–40 mm. Gjuts på ett betongunderlag som är minst 50 mm tjockt och har stått minst 30 dygn efter gjutning. För att undvika sprickbildning bör hela golvet delas in i sektorer som är högst 3 m2. Vid större ytor är användning av elastiska rörelsefogar ett måste. Normalt är de förenliga med betongunderlagets värmefogar. Man bör ha i åtanken att monolitiskt terrazzo är en dekorativ ytbeläggning som inte är avsedd för att fylla betongunderlagets funktion. Kvaliteten av monolitiskt terrazzo är direkt avhängig betongunderlagets kvalitet och alla fel som finns där kommer med stor sannolikhet även att synas i monolitiskt terrazzo!

SIBLAND

SIB Extreme Flow in private home. Joint-free self-leveling overlay
SIB Extreme Flow i privatbostad. Fogfri självutjämnanlde täcklager

SIBLAND is

at the forefront of design and technical innovation in decorative and industrial cement-based floor toppings.

ARCHITECTURAL FREEDOM

Our flooring systems offer such architectural freedom that everything from a plain white concrete floor to coloured concrete with multi-coloured aggregates can be designed. Choice is only limited by the architect's imagination. When you want a high-performance custom concrete floor, we have the background and seek to continually develop of industrial applications to make our solutions the absolute right choice.

CUSTOM DESIGNED SOLUTIONS

Sibland differs from other companies by not selling standard products. More than 90% of our products are custom designs made to meet special quality standards and/or architectural needs.

SIBLAND

ligger i framkant i design och teknisk innovation för dekorativa och industriella cementbaserade golvbeläggningar.

ARKITEKTONISK FRIHET

Våra golvbeläggningssystem erbjuder en frihet där allt från ett enkelt vitt betonggolv till färgad betong med flerfärgad ballast kan designas. Valet begränsas endast av arkitektens fantasi. När du vill ha ett högpresterande anpassat betonggolv, har vi den rätta bakgrunden. Vi söker oavbrutet utveckling av industriapplikationer för att göra våra lösningar till det absolut rätta valet.

ANPASSADE DESIGNLÖSNINGAR

Sibland skiljer sig från andra företag genom att inte sälja standardprodukter. Mer än 90 % av våra produkter är beställningsdesign gjord för att uppfylla speciella kvalitetsstandarder och/eller arkitektoniska behov.

Company structure

The structure of Alistron consists of a production part and a service part. We have mobile construction teams that carry out work on site. Our people have all the necessary permits to work in Finland and Sweden.

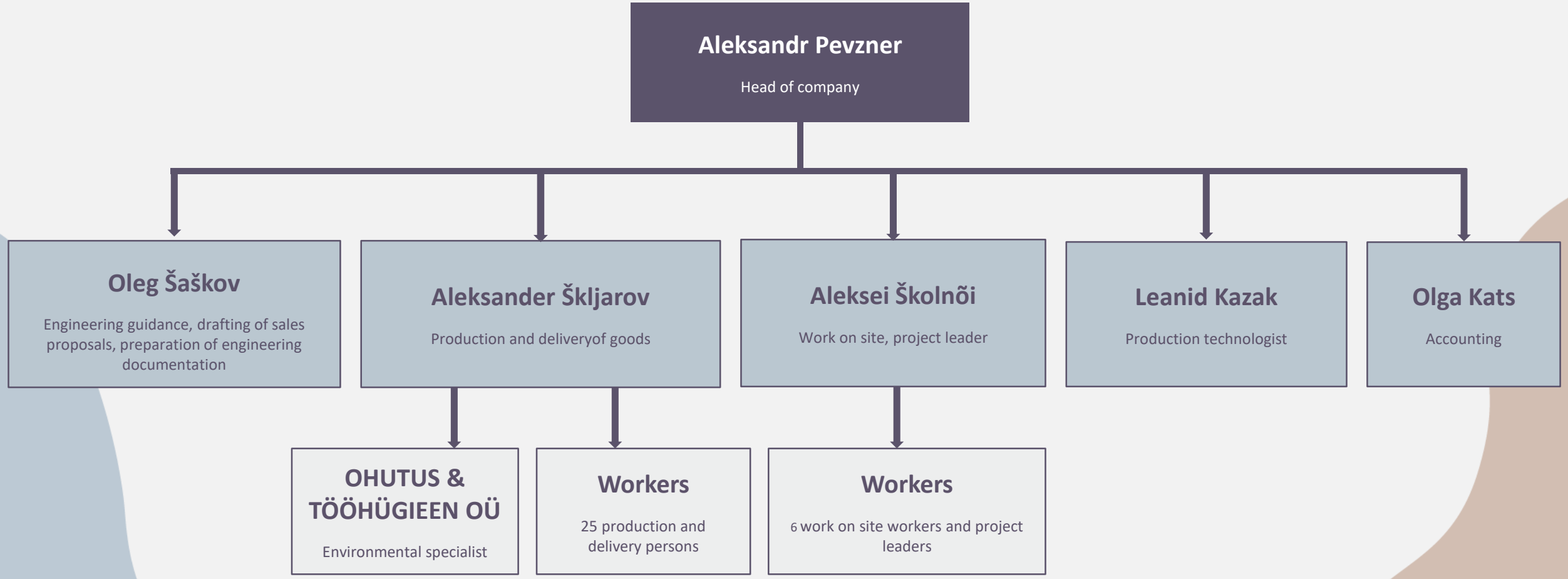
Occupational Safety Card (fin)

Valtti card (fin)

Occupational Safety Card (swe)

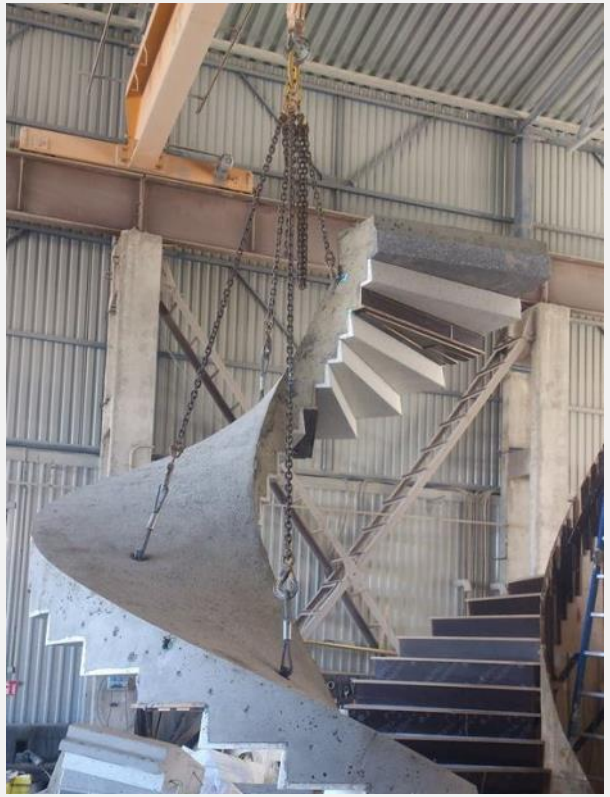
ID06 Identification card (swe)

Company structure



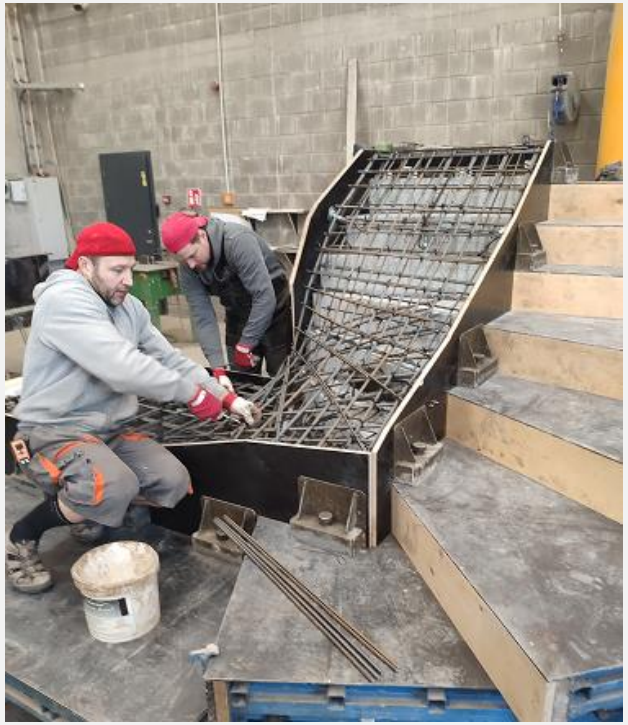
Readymade staircase elements

In the year 2010 we began the shipment of readymade staircase elements.



Readymade staircase elements

Readymade staircase elements



Readymade staircase elements

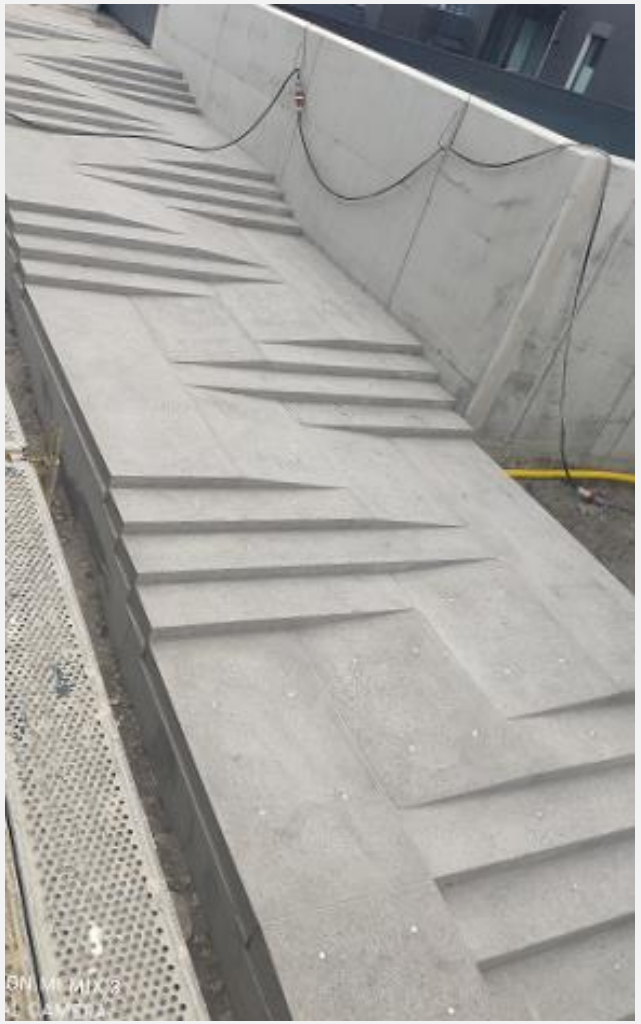
Readymade staircase elements

Readymade staircase elements

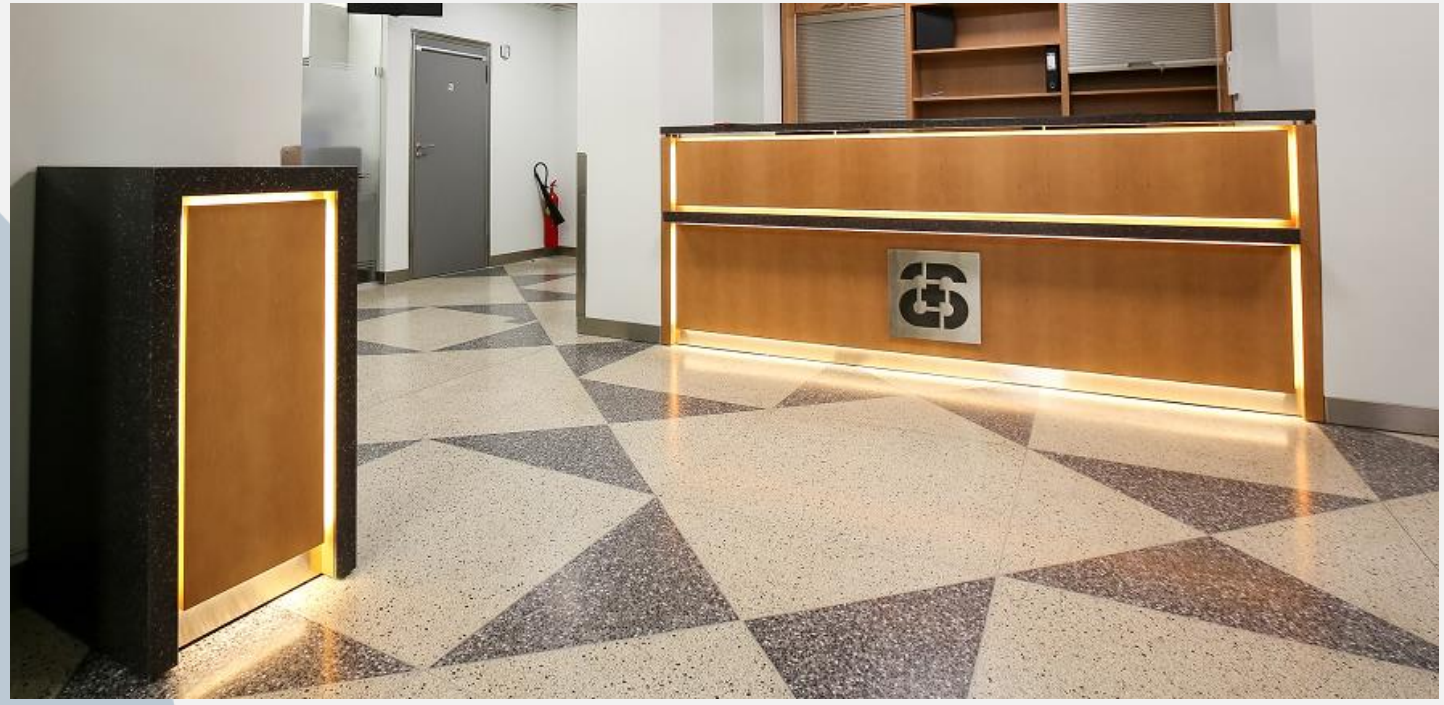
Outdoor works

Outdoor works

Outdoor works



Floors



Floors

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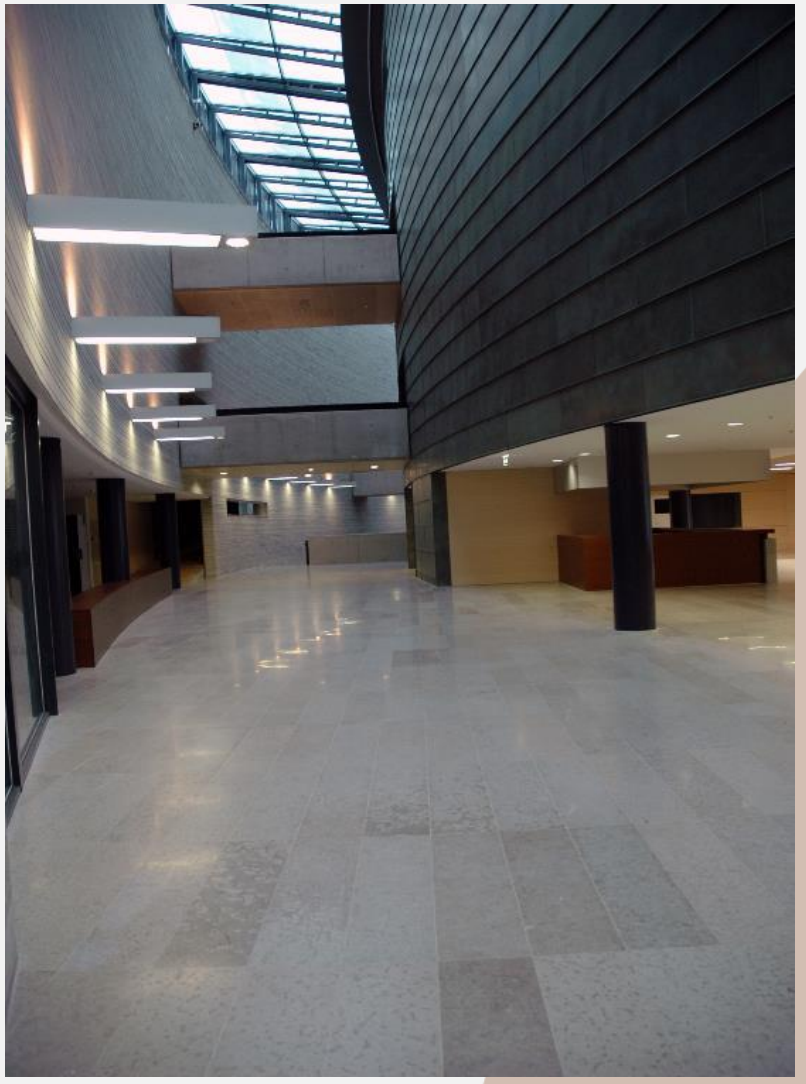
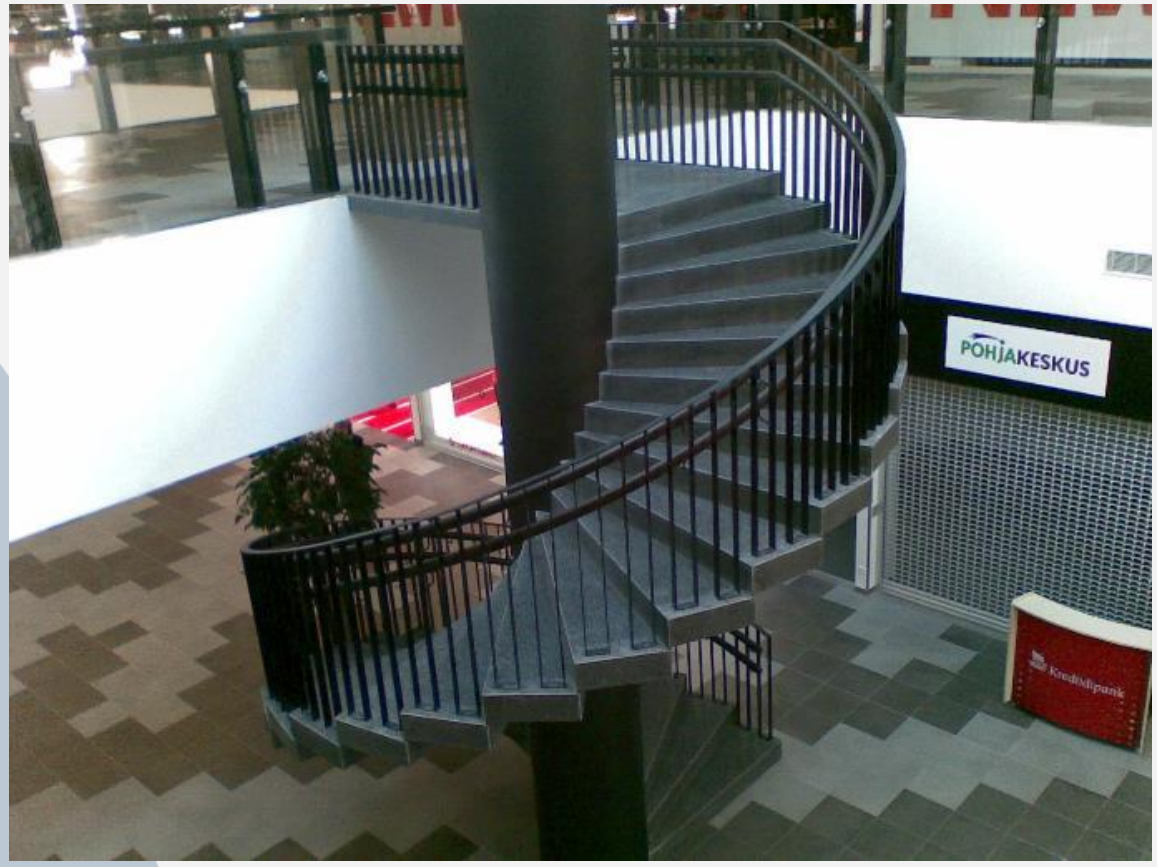
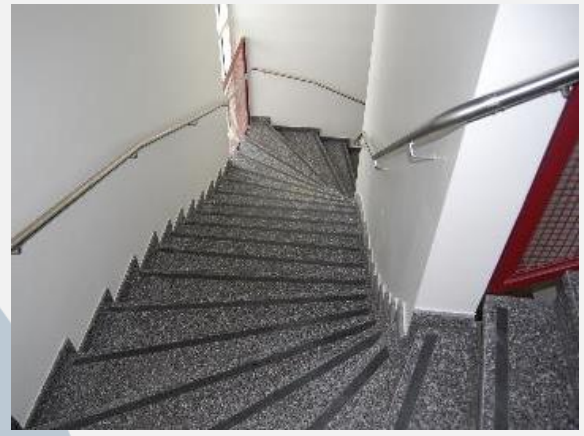


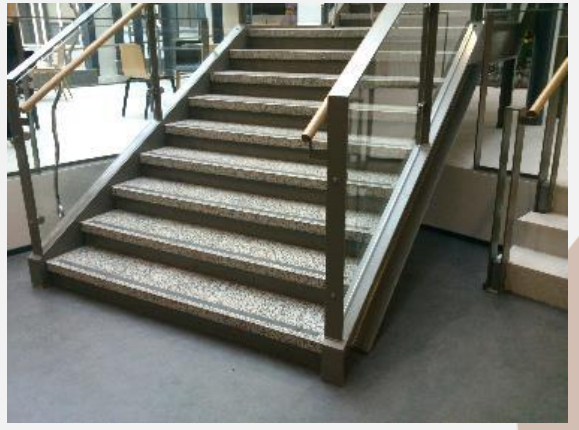
Spiral stairs

Spiral stairs

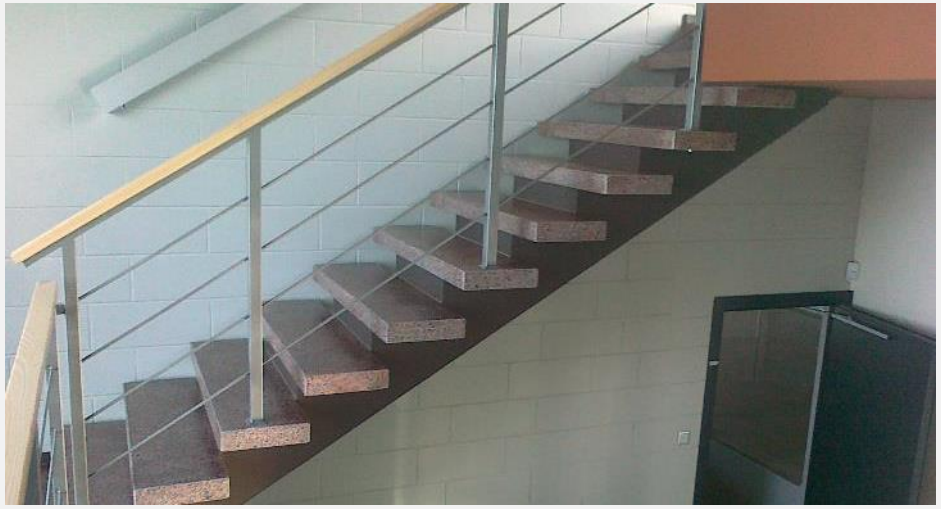


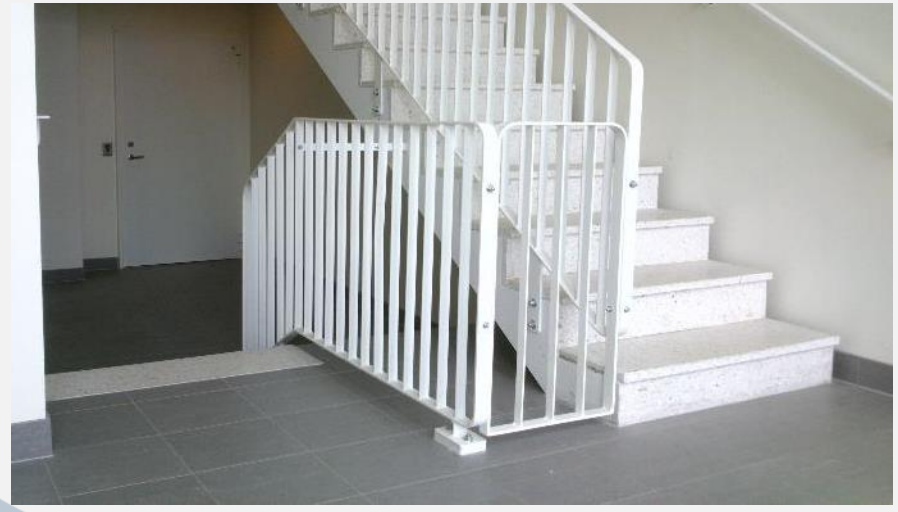
Stairs assembled on site





Stairs assembled on site





Renovation and repairs

Renovation and repairs

Certificates

Management is conducted in accordance with the requirements of:

ISO 9001
from year 2004

ISO 14001
from year 2008

CE
from year 2011

FI
from year 2012

BBC
from year 2019

Partners

Main suppliers of materials:

- White cement - **Aalborg Cement Group**
- Grey cement - **Kunda Nordik Tsement AS, SCHWENK Latvija**
- Gravel - **Fintsementti OY, Rudus AS, Interrock Oy**
- Reinforcing steel bars - **Elme Metall OÜ, Exmet RSE OÜ**
- Insert steel - **Semtu OÜ, Peikko Eesti OÜ**

Partners

Main subcontractors:

- Reinforced concrete products - **Liisbet Invest OÜ**
- Metal goods - **Polinord OÜ**
- Transportation services - **Unilog OÜ, Stark Logistick AS, Hellmann Worldwide Logistics OÜ**

Design documentation – engeneering companys:

- Constructo OÜ

Equipment

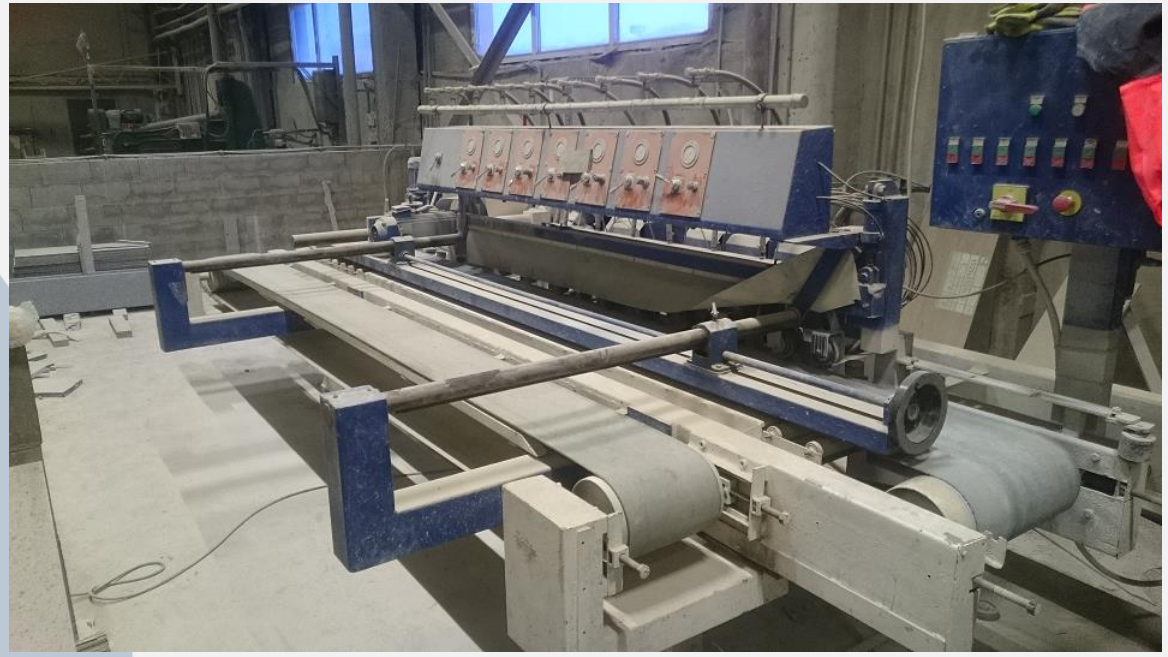
Ready-mix station - Galitti (Italy)

Equipment

Calibration machines

Equipment

Bewelling machine



Cutting machine - Terzago (Italy)

Equipment

Grinding machines HTC, Menghini & Bonfanti, Klindex.

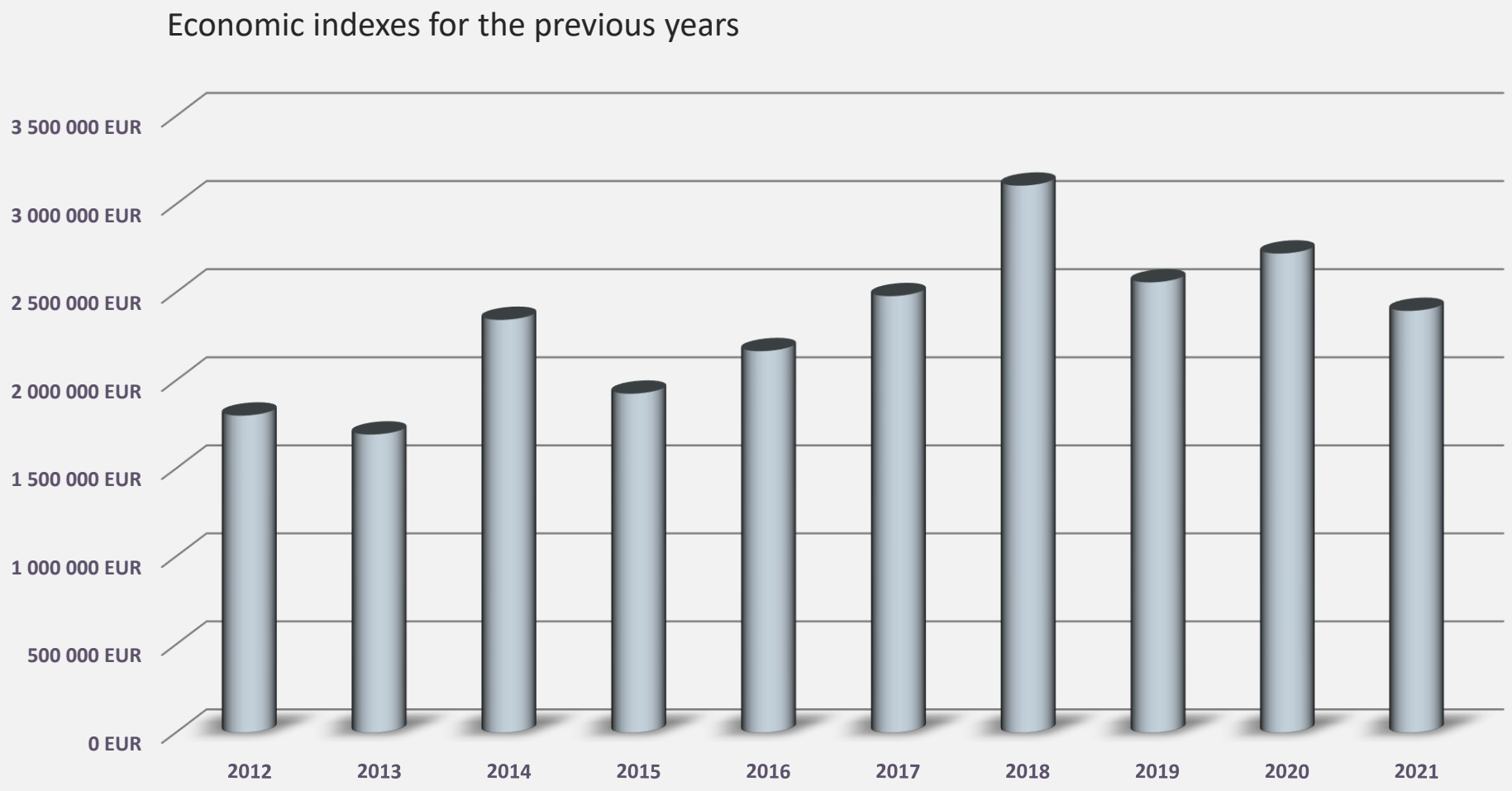
Vacuum cleaners

Quality control

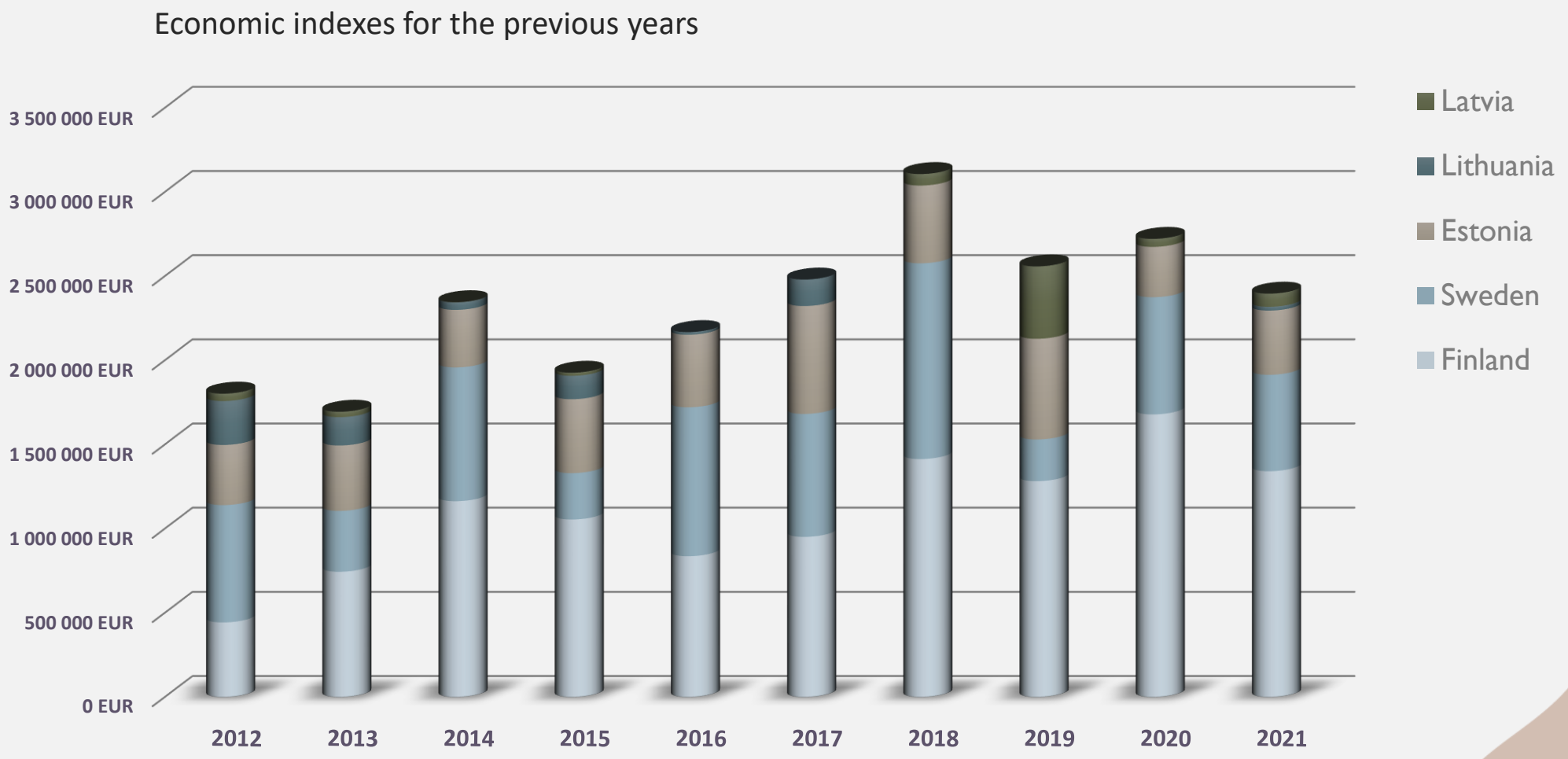
- We have a production laboratory on the place.
- We have the contract with Teede Tehnokeskus AS (certified laboratory) also.

Teede Tehnokeskus

Economics


Economic indexes for the previous years
3 500 000 EUR
3 000 000 EUR
2 500 000 EUR
2 000 000 EUR
1 500 000 EUR
1 000 000 EUR
500 000 EUR
0 EUR
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021

Economics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2 000 000 EUR
1 500 000 EUR
1 000 000 EUR
500 000 EUR
0 EUR
2012
2013
2014
2015
2016
2017
2018
2019
2020
2021
Latvia
Lithuania
Estonia
Sweden
Finland