# INDUSTRIAL ARCHITECTURAL HERITAGE

by Andres Kraas



# INDUSTRIAL BUILDINGS TYPES

- Factory buildings
- Mining constructions
- ▶ Stations & Ports
- Warehouses
- Garages
- Logistic buildings
- Service buildings
- Administrative buildings
- Workers Leisure center

# FIRST & MOST COMMON FACTORY TYPES IN ESTONIA

- Textile Manufactures
- ► Flour & Saw Mills
- Cellulose & Paper Mills
- Ironworks
- Mechanics Factories
- Power Stations
- Glassworks
- Furniture Factories
- ► Mining & Defends Construction

# INDUSTRIAL ARCHITECTURE PERIODIC

- Mills & Manufactures 1850-1890
- Industrial Revolution 1890-1920
- ▶ Rise of Estonian Industry 1920-1940
- First Soviet period 1945-1965
- Second Soviet period 1965-1991
- After Independency restoring since 1991

# INDUSTRIAL ARCHITECTURAL STYLES

- Classicism & Historicism & Eclecticism 1860-1900
- Art Nouveau 1900-1920
- Funk & Art Deco 1920-1940
- Sovietism 1945-1991
- Functionalism & Geometrism & Constructionism since 1990-s

# INDUSTRIAL BUILDING MATERIALS

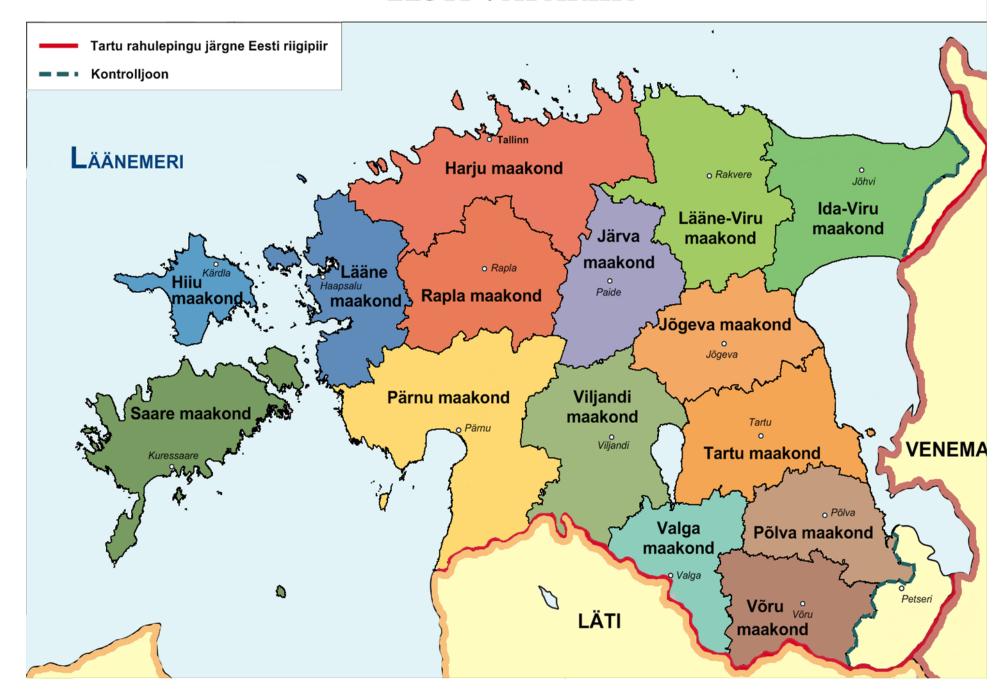
- Brick stone
- **►** Limestone
- **▶** Concrete & Ferroconcrete
- Wood
- **▶** Glass
- **►** Metallic
- **▶** Plastic

### LOCATIONS

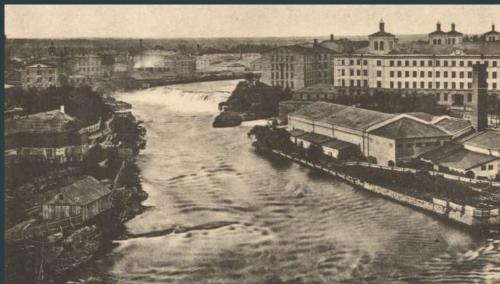
- Major Cities
- **▶** Towns
- Villages
- ▶ Urban area
- ► Industrial Parks
- ► Abroad

Today's Estonian Industry located mostly in East & North

### **EESTI VABARIIK**



# **MANUFACTURES**









# CLASSICISM





# **DVIGATEL**





# ÜLEMISTE CITY & TECHNO POLIS

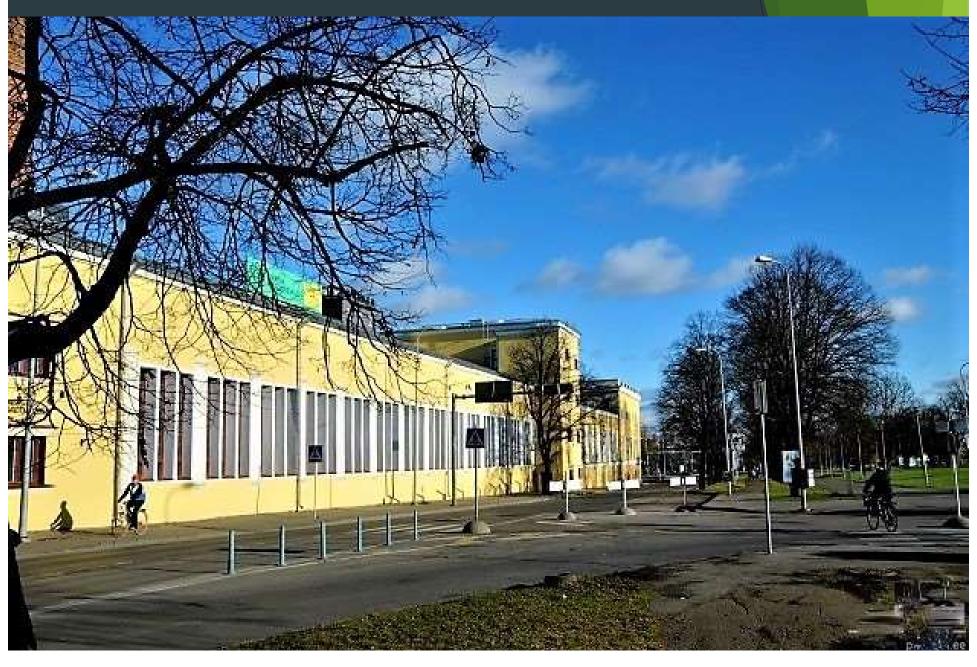


# **ART NOUVEAU**





# **FUNK**



# SOVIET # 1



### SOVIET # 2

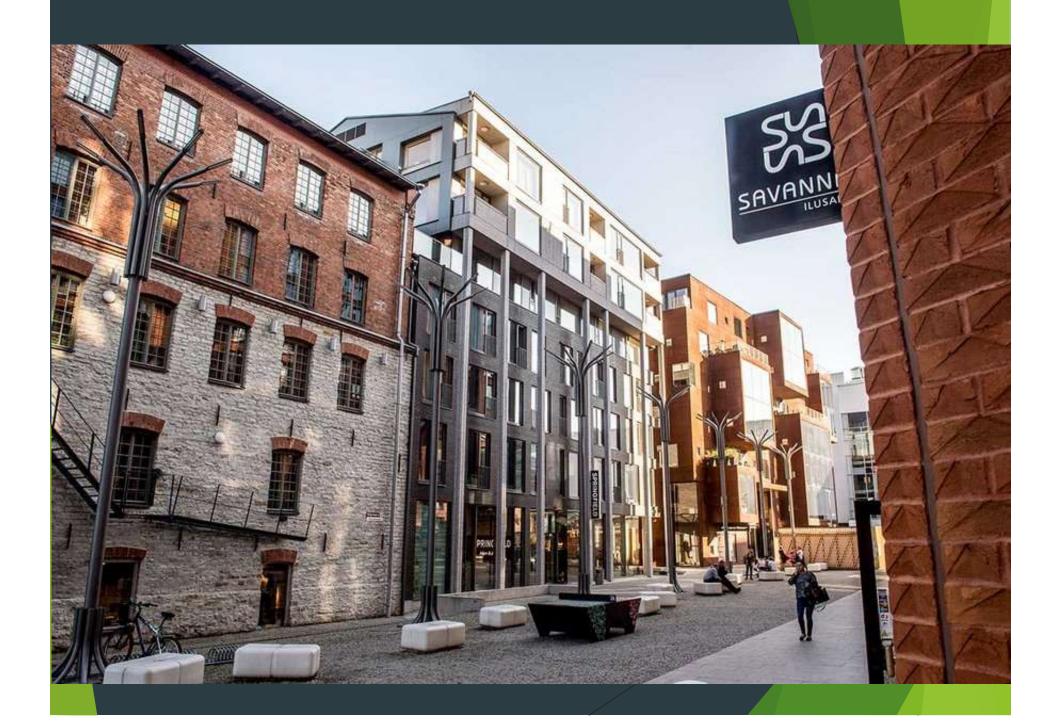






# CONTEMPORARY INDUSTRIAL ARCHITECTURE





# INDUSTRIAL ARCHITECTURE BACK IN BUSINESS

- ► Industrial Park
- Science Centre
- ► Apartment House
- ► Office Building
- ► Shopping Centre
- ► Conference & Cultural Centre
- ► Theme Park ENVIRONMENT!
- Museum

### **ESTONIAN MINING MUSEUM**

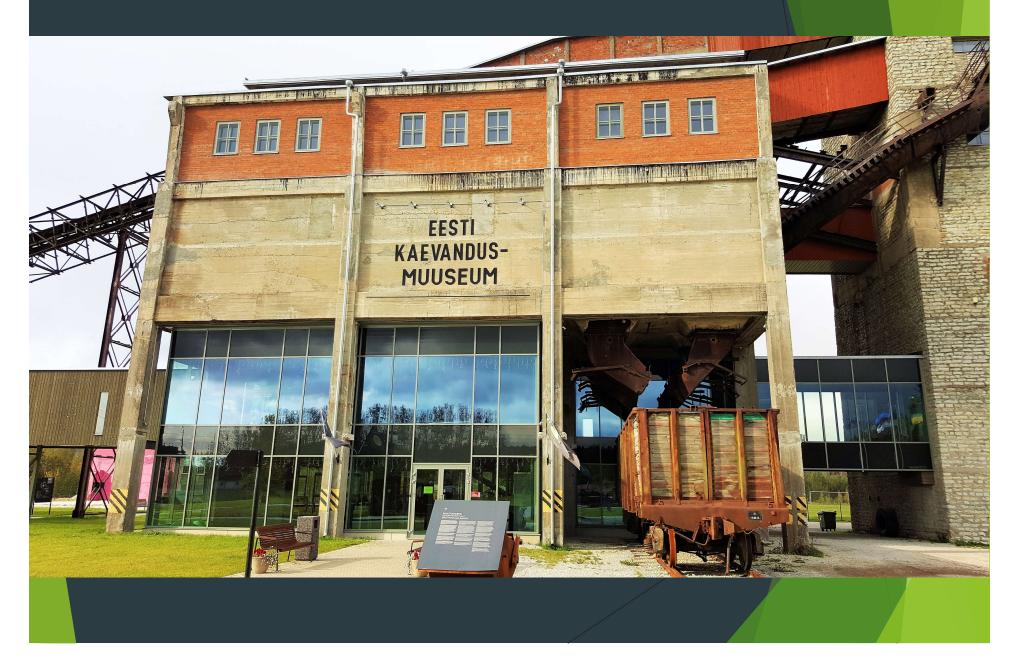
# Lifetime Deepest Experience



### **ASSORTING FACTORY**



# **EXHIBITION CENTER**



# **EXTERIOR**

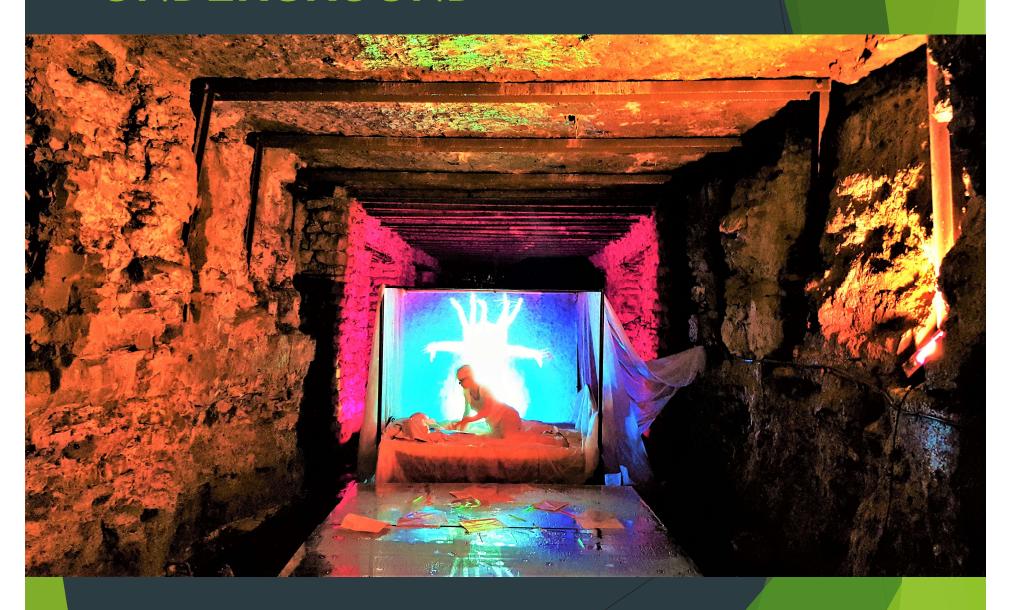


# **INTERIOR**





# UNDERGROUND



# **ENVIRONMENT**



# INDUSTRIAL LANDSCAPE

# EXTRA ACTIVITIES & CO-SERVICES

- Sport games, Hiking, Claiming, Canoeing, etc.
- Nature Safaris, Landscape Rally, Enduro rides, etc.
- Theme work shops, students educational practice
- Seasonal Exhibitions, Theatre, Concerts, etc.
- ► Conference & Seminar Centre
- Restaurant & Catering
- Accommodation
- Resting Area & Sauna

### **KEY TO SUCCESS**

- Attractive Object to show
- Dream, Drive, Ambition, Believe & Will
- Extended Business Plan
- Professional Team
- Cooperation & trustful Partners
- Variety of services
- Versatile marketing Strategy
- Excellent Sales & PR Work

### WELCOME TO



**ESTONIAN MINING MUSEUM!** 

Lifetime Deepest Experience