

# The Outhouse project

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Project manager

# Røros Mining Town and the Circumference



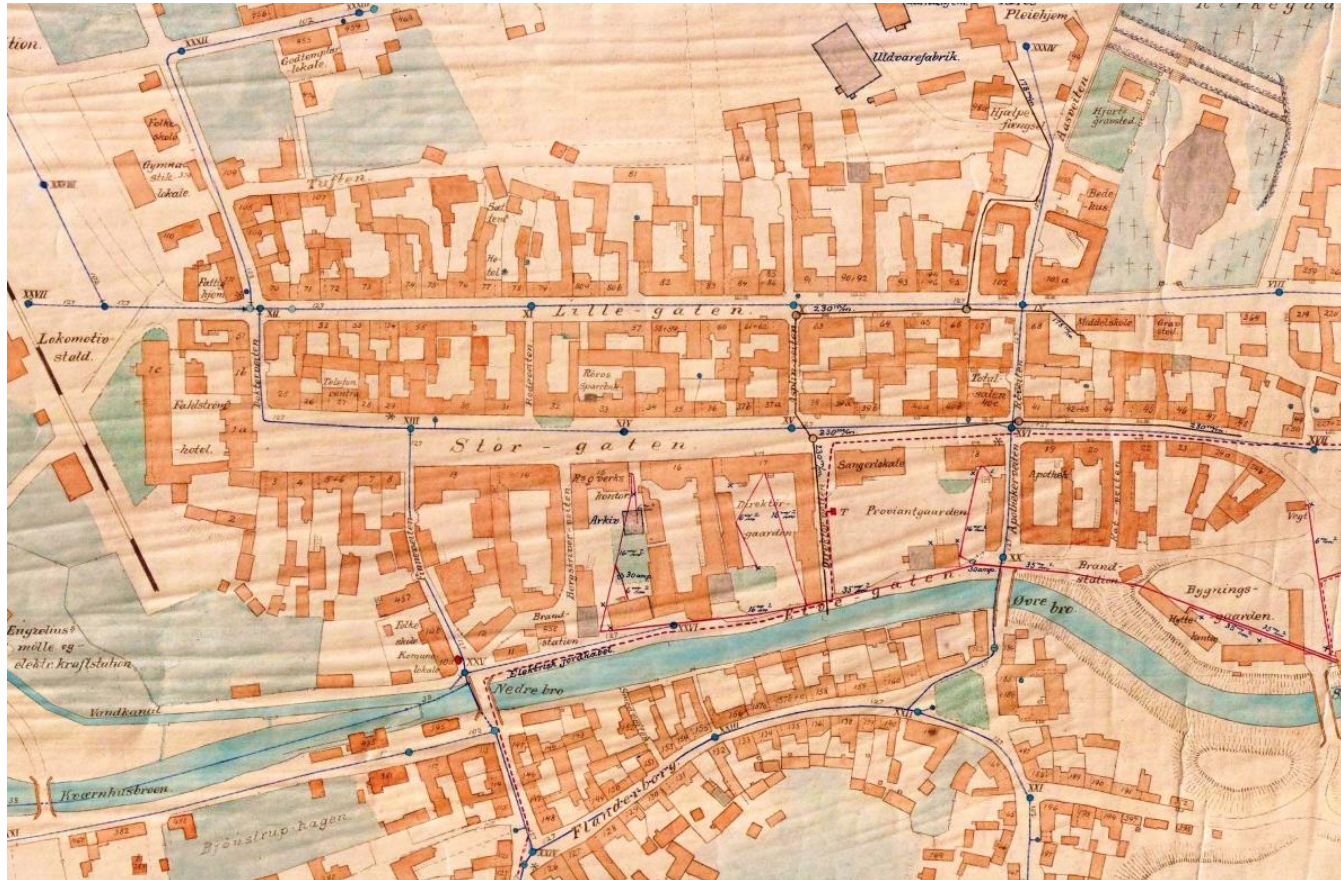
**NIKU**

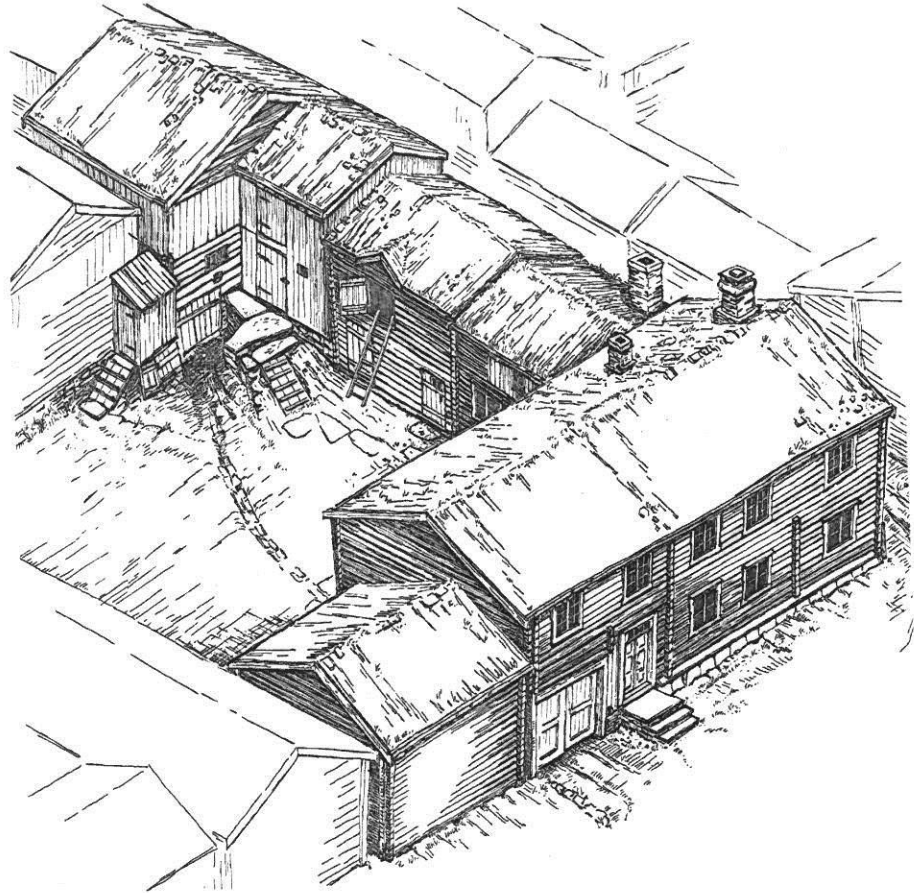
0 100 200 Kilometers

# Røros – a World Heritage Site

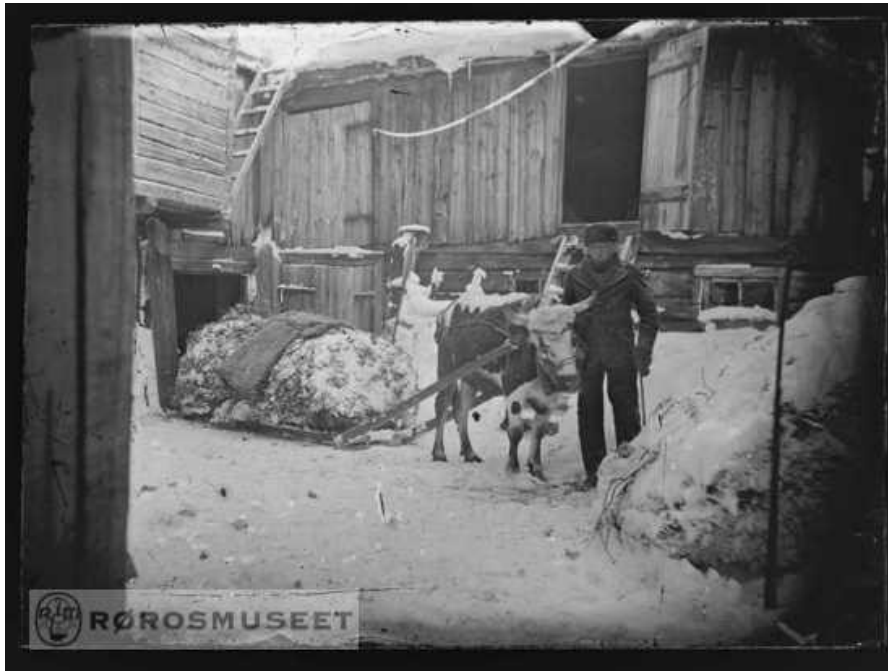


# Røros 1913





The outbuildings were no longer maintained





# Organization



- Owned by Røros municipality
- Self-employed craftsmen



# Funding

- Shared funding between the state, the municipality and the house owner

State 65 %

Municipality: 15 %

House owner: 20 %





# The Outhouse Project and training of craftsmen















# Principles to build heritage craftsmanship in WHC

- **The philosophy of conservation in built heritage**  
The way we build arguments
- **Definitions**  
The way we use words
- **Tools**  
“Things” that help a craftsman to do his job
- **Materials**  
The substance that an old building can be maintained and repaired with
- **Proper materials, tools, techniques and skills all together**  
The understanding of the totality of an old house is a general theoretic understanding of Built Heritage

# Principles to build heritage craftsmanship in WHC

- **Recording and surveying an old house in need of repair**  
An examination and description of an old house
- **Analyses of alternative solutions and selection of one**  
How we are critical
- **Action and documentation report**  
The time when doing starts
- **Reflection and building of knowledge**  
The priceless act of building knowledge

# European Union Prize for Cultural Heritage / Europa Nostra Awards



# Results

- 450 repaired buildings
- A group of craftsmen with great expertise

