

PHOTO-DOCUMENTATION

CHAPTER II.8.1 BOHUNICE RAW TREATMENT CENTRE (BRAWTC)

1. Concentration



View of the concentration evaporator

2. Cementation facility



View of the fibre-concrete container for RAW storage



View of the oblique mixer of the cement filler

3. Sorting equipment



View of the sorting boxes

4. Incinerator



View of the incineration chamber



5. High-pressure pressing



View of the high-pressure press

CHAPTER II.8.2 BITUMINISATION LINES (BL)



View of the film rotor evaporator



View of the discontinuous bituminisation line equipment

CHAPTER II.8.3 ACTIVE WASTE WATER TREATMENT PLANT (WWTP)



View of the circulation evaporator



View of the boiler evaporator

CHAPTER II.8.4 METALLIC RAW PROCESSING FACILITY (building 34) (UNDER SEPARATE ASSESSMENT)

Fragmentation facility



Division and spraying facility – transversal and longitudinal saw



Division and spraying facility – spraying equipment



CHAPTER II.8.5 AIR-CONDITIONING FILTERS PROCESSING FACILITY (PS 009)



CHAPTER II.8.6 LARGE-CAPACITY DECONTAMINATION LINE (LDL, building 24) (UNDER SEPARATE ASSESSMENT)



CHAPTER II.8.7 SLUDGE FIXATION FACILITY (SFF)



General view of the SFF location

CHAPTER II.8.8 CONTAMINATED CONCRETE TREATMENT FACILITY (CCTF)



View of the vibration sorting conveyor and industrial vacuum cleaner CFM 3558 WAC



View of the CCTF containment

CHAPTER II.8.9 CONTAMINATED SOIL SORTING FACILITY (CSSF)



View of the CSSF worksite - conveyor and monitoring and sorting container



View of soil preparation – „drying tent“

CHAPTER II.8.10. SORTING FACILITY IN BUILDING 44/20



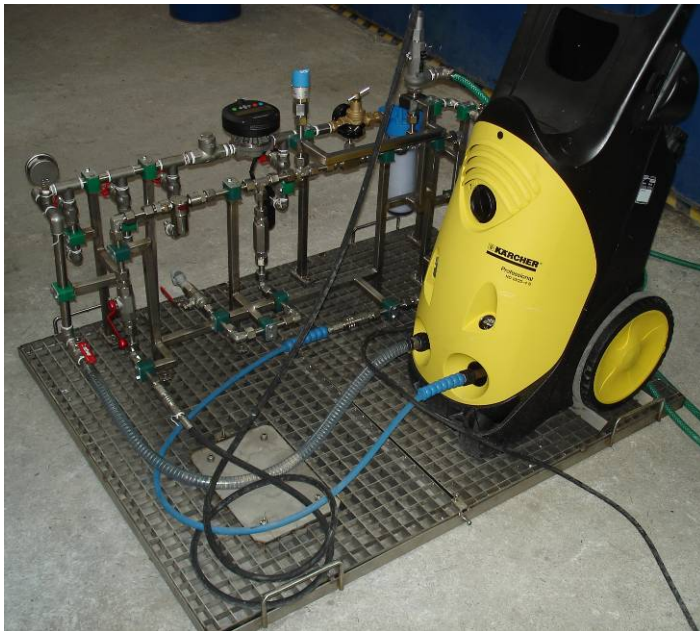
View of the working platform – RAW sorting

CHAPTER II.8.11 GAS-HOLDERS DECONTAMINATION FACILITY DEZAPLYN

Chemical unit



High-pressure unit



Spraying trolley



Pumping unit



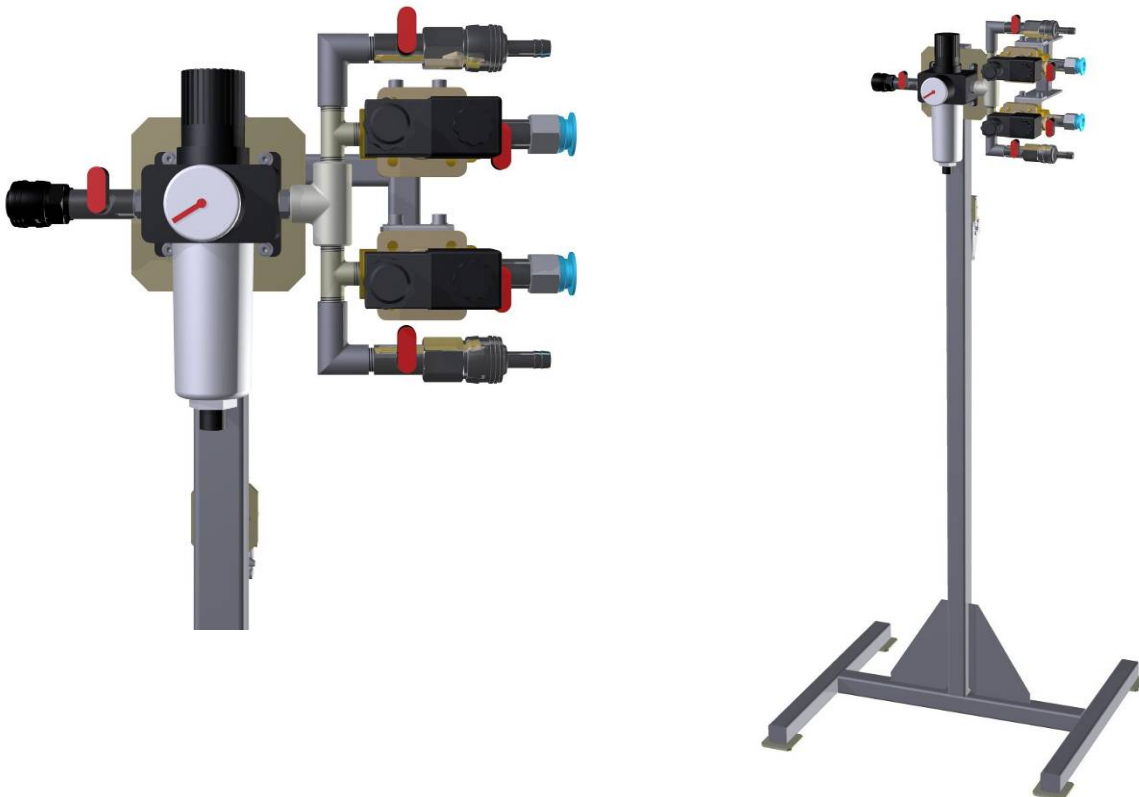
Neutralisation unit



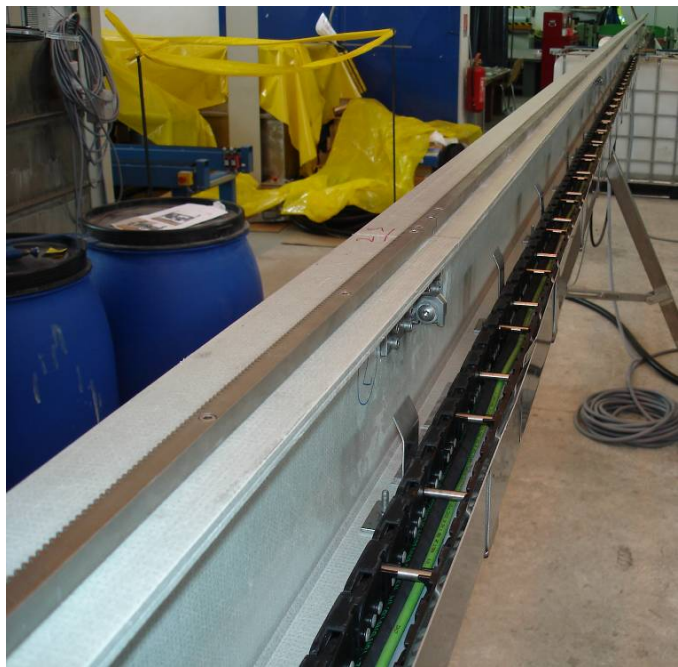
Filtration unit



Pneumatic unit



Rail of the underground high-pressure gas-holder



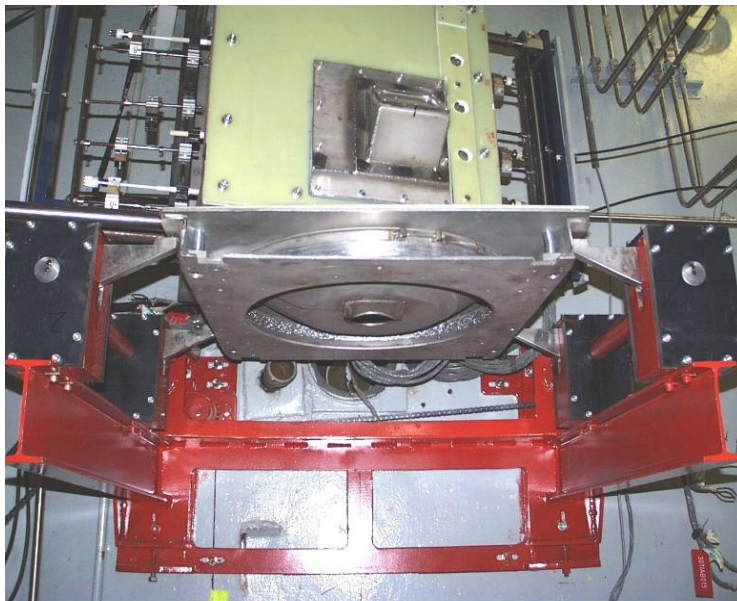
Main distributor frame



CHAPTER II.8.12 CONCRETE BLOCKS GRINDING AND SORTING EQUIPMENT



CHAPTER II.8.13 VITRIFICATION FACILITY (VICHR)



Vichr_09 Vitrifikačná pec s manipulátorom tesniacej vložky a s tesniacou vložkou

Vichr_09 Vitrification furnace with a gasket manipulator and a gasket
View of the vitrification furnace

**CHAPTER II.8.14 FACILITY FOR THE TREATMENT OF SPENT NUCLEAR FUEL AIMED FOR
TRANSPORT**



View of the hermetisation bed

CHAPTER II.8.15 NEW DRAINING BED (NDB)



CHAPTER II.8.16 FACILITY FOR THE TREATMENT OF CASES FROM THE LONG-TERM STORAGE (FTCLS)



View of the cutting FTCLS module

CHAPTER II.8.17 DECONTAMINATION NODE (DN) IN THE “O-P” CORRIDOR



Decontamination bowls in DN

CHAPTER II.8.18 DOWTHERM CLEANING FACILITY



View of the reaction bowl for Dowtherm cleaning

CHAPTER II.8.19 SUZA DS – SLUDGE PROCESSING FACILITY



View of SUZA-DS facility, pumping and fixation part

CHAPTER II.8.20 HOT CHAMBER (HC)

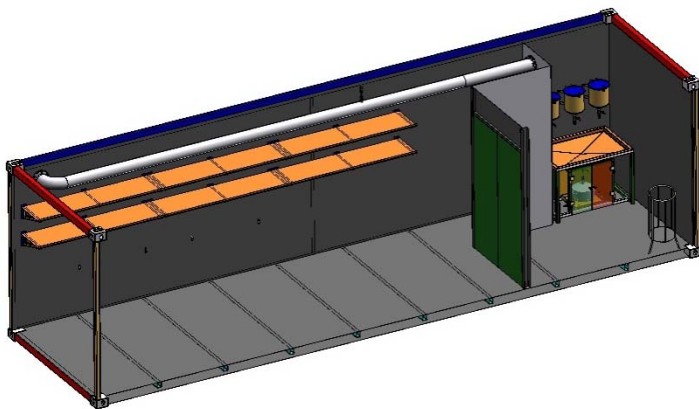


View of the refurbished handling box

CHAPTER II.8.21 FACILITY FOR THE FRAGMENTATION OF LARGE METALLIC RAW

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CHAPTER II.8.22 FRAGMENTATION FACILITY FRAGIS I



CHAPTER II.8.2 DECONTAMINATION FACILITY FRAGIS II



Note: Electro-chemical bowl in the front