

# LIST OF PRODUCTS



**BUILDING  
FAIR  
BRNO**



1	PLANNING, ARCHITECTURAL, DESIGN AND ENGINEERING SERVICES, DESIGN	page 1	49	TOOLS, AIDS AND COMPUTING ENGINEERING FOR HEATING ENGINEERS AND PLUMBERS	page 7
2	STRUCTURE REALIZATION	page 1	50	WHOLESALE TRADE	page 7
3	CONSTRUCTION TRADES AND TECHNOLOGIES	page 1	51	LITERATURE, SERVICES, CONSULTANCY, INSTITUTIONS ENGAGED IN TECHNICAL EQUIPMENT OF BUILDINGS	page 7
4	BUILDING MATERIALS AND PRODUCTS	page 1	60	CONDUCTORS, CABLES AND THEIR ACCESSORIES	page 7
5	INSULATING MATERIALS, PRODUCTS AND SYSTEMS	page 4	61	WIRING TECHNOLOGY AND MATERIALS	page 7
6	BUILDING ELEMENTS AND CONSTRUCTIONS	page 4	62	LIGHTING TECHNOLOGY	page 8
7	NON-ORE RAW MATERIALS	page 4	63	ELECTRIC POWER SOURCES	page 8
8	BUILDING MATERIAL RECYCLING	page 5	64	TELEVISION AND TELECOMMUNICATION EQUIPMENT IN BUILDINGS	page 8
9	BUILDING MACHINES	page 5	65	SIGNALLING AND INFORMATION DEVICES IN BUILDINGS	page 8
10	MACHINES FOR MANUFACTURE AND TREATMENT OF BUILDING MATERIALS AND PRODUCTS	page 5	66	SECURITY AND SYSTEM TECHNOLOGY FOR PREMISES	page 8
11	INSTRUMENTS AND TOOLS FOR THE BUILDING INDUSTRY	page 5	67	REGULATION, SENSING AND MEASURING DEVICES	page 8
12	SHEETING, SHUTTERING, SCAFFOLDING, MOULDS, TOOLS FOR WORKS IN HEIGHTS	page 5	68	TOOLS AND INSTRUMENTS FOR THE FIELDS OF ELECTRICAL ENGINEERING	page 8
13	PLANNING, BUILDING LAWS AND REGULATIONS, TECHNICAL STANDARDISATION, TESTING, METROLOGY, CERTIFICATION, QUALITY IN CONSTRUCTION	page 5	69	LITERATURE, SERVICES, INSTITUTIONS IN ELECTRICAL ENGINEERING	page 8
14	BUILDING SOFTWARE AND HARDWARE	page 5	71	FURNITURE, ACCESSORIES AND MATERIALS FOR THE PRODUCTION OF FURNITURE	page 8
15	INFORMATION, CONSULTANCY, FINANCIAL SERVICES, PROFESSIONAL LITERATURE, EDUCATION, SCHOOL SYSTEM, SCIENCE, RESEARCH IN BUILDING INDUSTRY	page 5	72	HOME TEXTILES AND ACCESSORIES	page 8
16	GARDENS	page 5	73	LITERATURE, EDUCATION, SOFTWARE, SERVICES	page 9
20	WOODEN BUILDINGS	page 6	80	BUSINESS AND INVESTMENT ACTIVITIES	page 9
21	TIMBER STRUCTURES	page 6	81	FINANCIAL INSTITUTIONS, PROJECT FINANCING, SERVICES	page 9
22	MATERIALS FOR TIMBER BUILDINGS AND STRUCTURES	page 6	82	REAL ESTATE AGENCIES	page 9
23	FOUNDATIONS AND CLADDING FOR WOODEN BUILDINGS	page 6	83	PUBLIC ADMINISTRATION, INSTITUTIONS AND ASSOCIATIONS	page 9
24	SPECIAL EQUIPMENT FOR TIMBER CONSTRUCTION	page 6	84	MUNICIPAL INFRASTRUCTURE, ELECTRICITY, GAS AND STEAM GENERATION	page 9
25	MACHINERY AND EQUIPMENT FOR TIMBER PROCESSING	page 6	85	TRAFFIC SYSTEMS, CAR PARKS AND PETROL STATIONS	page 9
26	TOOLS AND IMPLEMENT	page 6	86	STREET FURNITURE, CITY LIGHTING, LIGHT BOXES	page 9
27	SOFTWARE FOR TIMBER CONSTRUCTION AND STRUCTURES	page 6	87	EQUIPMENT AND SERVICES FOCUSED ON CLEANLINESS IN CITIES, MUNICIPAL TECHNOLOGIES	page 9
28	SERVICES	page 6	88	ADMINISTRATION SOFTWARE FOR MUNICIPAL AND LOCAL AUTHORITIES	page 9
29	TIMBER-FRAME CONSTRUCTION VOCATIONAL SCHOOLS, ASSOCIATIONS AND UNIONS	page 6	89	ENTERTAINMENT, SPORTS, EDUCATION FACILITIES, SCHOOLS AND TRAINING CENTRES	page 9
30	TIMBER-FRAME CONSTRUCTION SPECIALIZED MEDIA AND WEB PORTALS	page 6	90	OTHER SERVICES IN CITIES	page 9
31	TIMBER-FRAME CONSTRUCTION SUPPORTING PROGRAMME	page 6	91	FLOOD CONTROL	page 9
40	HEATING TECHNOLOGY	page 6	92	WASTE AND WASTEWATER PROCESSING AND RECOVERY	page 9
41	VENTILATION, CONDITIONING AND REFRIGERATION TECHNOLOGY	page 6	93	AIR AND FLUE GAS CLEANING	page 9
42	SANITARY ENGINEERING	page 7	94	NOISE LEVEL REDUCTION	page 9
43	FITTINGS	page 7	95	SOIL AND LANDSCAPE PROTECTION	page 9
44	PIPELINES, FITTINGS AND COUPLINGS, PARTS AND ACCESSORIES	page 7	96	REMOVAL OF OLD ENVIRONMENTAL BURDENS AND CONSEQUENCES OF ECOLOGICAL ACCIDENTS	page 9
45	PUMPS	page 7	97	INSTRUMENTATION FOR ENVIRONMENT CONTROL	page 9
46	MEASURING, CONTROL AND PROCESS TECHNOLOGY FOR BUILDINGS	page 7	98	LITERATURE, SERVICES, RESEARCH, ENVIRONMENTAL PROTECTION ASSOCIATIONS	page 9
47	TRANSPORTATION EQUIPMENT IN BUILDINGS	page 7	99	SUPPORTING PROGRAMME	page 9
48	TECHNICAL EQUIPMENT IN BUILDINGS - OTHER	page 7			

## 1 PLANNING, ARCHITECTURAL, DESIGN AND ENGINEERING SERVICES, DESIGN

- 1. 1 Land planning (data, documentation)
- 1. 2 Architectural designs and studies
- 1. 3 Land protection
- 1. 4 Interior designs
- 1. 5 Industrial design
- 1. 6 Cartography
- 1. 7 Geodesy (marking out, surveying, photogrammetry)
- 1. 8 Construction diagnostics, investigations in construction
- 1. 9 Building (design) planning
- 1.10 Development projects
- 1.11 Engineering
- 1.12 Investment project management (pre-investment, preparation, implementation)
- 1.13 Management, supervision and control in building

## 2 STRUCTURE REALIZATION

- 2. 1 Detached houses (brick and mortar, assembled, zone, recreational)
- 2. 2 Tenement houses (brick and mortar, assembled)
- 2. 3 Progressive and economical housing construction technologies (low-energy, ecological, smart, low-cost, annexed buildings, extensions, conversions)
- 2. 4 Production facilities (industrial, energy, agricultural, storage)
- 2. 5 Non-residential, non-production structures (administrative, educational, health and social, sports and cultural, commerce, restaurants, accomodation, state defence etc.)
- 2. 6 Road construction (roads, motorways, railways, airports, parking lots, tunnels, bridges and footbridges, pavements, etc.)
- 2. 7 Water-related structures (dams and impounding reservoirs, water treatment plants, wells, weirs, lock chambers, WWTPs, sewerage and water mains etc.)
- 2. 8 Buried services (pipe and cable distribution, tunnels, canals, gas holders, transformer stations etc.)
- 2. 9 Other structures (chimneys, container systems, mobile structures, etc.)
- 2.99 Structure realization - other

## 3 CONSTRUCTION TRADES AND TECHNOLOGIES

- 3. 1 Construction preparation
- 3. 2 Isolated excavation and foundation
  - 3. 2. 1 Excavating
  - 3. 2. 2 Shaft sinking in extreme geological conditions
  - 3. 2. 3 Standard foundation
  - 3. 2. 4 Special foundation
  - 3. 2. 5 Tunneling works, driving operations

- 3. 2. 6 Underground supporting walls
- 3. 2. 7 Piled and micropiled foundations
- 3. 2. 8 Building structure anchoring
- 3. 2. 9 Injection works
- 3. 2.10 Drilling work (including well drilling)
- 3. 2.11 Maintenance, cleaning, regulation and restoration of wells, water sources and tanks
- 3. 2.99 Isolated excavation and foundation - other

- 3. 3 **Excavation-free technologies**
- 3. 4 **Concreting and reinforced concreting (welding, compaction, monolithic constructions)**
- 3. 5 **Assembly works**

- 3. 6 **Thermal insulation works**
  - 3. 6. 1 Additional building cladding
  - 3. 6. 1. 1 Additional panelled dwelling cladding
  - 3. 6. 1. 2 Additional family house cladding

- 3. 7 **Damp-proof works**
  - 3. 7. 1 Roof damp-proof works
  - 3. 7. 2 Construction underground damp-proof works
  - 3. 7. 3 Damp-proof works against pressure water
  - 3. 7. 4 Damp-proof works on bridges and viaducts

- 3. 8 **Chemical damp-proof works**
- 3. 9 **Locksmith's and blacksmith's works, metal-working production**
- 3.10 **Tinsmith's works**
- 3.11 **Plumbing**
- 3.12 **Electrical installations**
- 3.13 **Carpentry and joinery**
- 3.14 **Roofing**

- 3.15 **Works on surface finishes**
  - 3.15. 1 Tiling
  - 3.15. 2 Layerworks
  - 3.15. 3 Floor laying
  - 3.15. 4 Gypsum plasterboard works
  - 3.15. 5 Painting
  - 3.15. 6 Glazing
  - 3.15. 7 Lacquering
  - 3.15. 8 Plasterwork
  - 3.15. 9 Stonework
  - 3.15.10 Z inc dipping of metals

- 3.16 **Building maintenance**
  - 3.16. 1 Drying-out damp masonry
  - 3.16. 2 Pipe maintenance
  - 3.16. 3 Concrete structure refurbishment
  - 3.16. 4 Asbestos removal
  - 3.16. 5 Steel structure maintenance
  - 3.16. 6 Wooden structure maintenance
  - 3.16. 7 Concrete floor maintenance
  - 3.16. 8 Roof maintenance with bitumen surface

- 3.17 **Anti-radon measures**
- 3.18 **Fire precautions of buildings**
- 3.19 **Drainage works**
- 3.20 **Special methods of cutting building materials**
- 3.21 **Exchange of drainage lines**
- 3.22 **Cable laying**
- 3.23 **Green roofing**
- 3.24 **Chimney maintenance, repairs and reinforcing**
- 3.25 **Demolition works**
- 3.26 **High-rise works**

- 3.27 **Changes of finished constructions - in brick buildings and structures**

- 3.28 **Changes of finished constructions - reinforced concrete buildings and structures**
  - 3.28. 1 Correcting panel houses defects

- 3.29 **Monument preservation**
  - 3.29. 1 Restoration work
  - 3.29. 2 Historical construction methods
  - 3.29. 3 Special works on maintenance and reconstruction of landmarks
  - 3.99 Construction trades and technologies - other

## 4 BUILDING MATERIALS AND PRODUCTS

- 4. 1 **Masonry materials**
  - 4. 1. 1 Brick masonry materials for vertical structures
    - 4. 1. 1. 1 Full bricks
    - 4. 1. 1. 2 Cavity bricks
    - 4. 1. 1. 3 Dividing wall bricks
    - 4. 1. 1. 4 Simple facing bricks
    - 4. 1. 1. 5 Interior facing bricks
    - 4. 1. 1. 6 Cavity facing bricks
    - 4. 1. 1. 7 Facing bricks - partitions
    - 4. 1. 1. 8 Honeycombed bricks
    - 4. 1. 1. 9 Perforated bricks
    - 4. 1. 1.10 Thermal insulating blocks
    - 4. 1. 1.11 Facing blocks
    - 4. 1. 1.12 Division bricks
    - 4. 1. 1.13 Facing division bricks
    - 4. 1. 1.14 Flue bricks
    - 4. 1. 1.15 Radiating bricks
  - 4. 1. 2 Burnt masonry materials for horizontal constructions (hourdis, miako, honos, kpzp, etc.)
  - 4. 1. 3 Raw masonry materials for vertical structures
    - 4. 1. 3. 1 Stone elements
    - 4. 1. 3. 2 Sand-lime bricks
    - 4. 1. 3. 3 Concrete bricks
    - 4. 1. 3. 3. 1 Vibration-pressed concrete moulded bricks
    - 4. 1. 3. 4 Polystyrene concrete bricks
    - 4. 1. 3. 5 Clinker concrete blocks
    - 4. 1. 3. 6 Slag concrete blocks
    - 4. 1. 3. 7 Pored concrete blocks
    - 4. 1. 3. 8 Gas silicate blocks
    - 4. 1. 3. 9 Diatomite blocks
    - 4. 1. 3.10 Blocks from ultra-lightweight aggregate (keramzite, liapor, siopor)
    - 4. 1. 3.11 Masonry elements from raw materials
    - 4. 1. 3.12 Plaster masonry elements
  - 4. 1. 4 Raw masonry materials for horizontal structures
  - 4. 1.99 Masonry materials - other

- 4. 2 **Roofing materials**
  - 4. 2. 1 Tile roofing
    - 4. 2. 1. 1 Draw plain tiles
    - 4. 2. 1. 2 Draw S - tiles
    - 4. 2. 1. 3 Drawn interlocking tiles
    - 4. 2. 1. 4 Drawn interlocking tiles Holland
    - 4. 2. 1. 5 Drawn interlocking tiles Portugal
    - 4. 2. 1. 6 Drawn interlocking tiles French
    - 4. 2. 1. 7 Spanish tiles
    - 4. 2. 1. 8 Accessories to tile roofing - ventilation and end elements, angle tiles
  - 4. 2. 1. 9 Special tile features for landmark buildings
  - 4. 2. 2 Stoneware roofing
  - 4. 2. 3 Ceramic glazed roofing

4. 2. 4	Ceramic engobed roofing	4. 4. 6	Cork facings	4. 5.17. 4	Motorised gratings
4. 2. 5	Concrete roofing	4. 4. 7	Plastic facings	4. 5.18	Shutters
4. 2. 6	Metal roofing	4. 4. 8	Metal facings	4. 5.19	Gateways
4. 2. 6. 1	Steel roofing	4. 4. 8. 1	ALU facing material	4. 5.20	Mechanical barriers for windows and doors
4. 2. 6. 2	ALU roofing	4. 4. 8. 2	Metal facings with plastic finish	4. 5.20. 1	Door springactuators
4. 2. 6. 3	Copper roofing	4. 4. 9	Fibre-cement facings	4. 5.20. 2	Safety locks
4. 2. 6. 4	Zinc coated roofing	4. 4.10	Facings imitating natural materials	4. 5.20. 3	Insect nets
4. 2. 6. 5	Zinc-titan roofing	4. 4.11	Acid resistant facings	4. 5.21	Parapets
4. 2. 6. 6	Steel roofing with plastic surface	4. 4.12	Spray materials (variopaint)	4. 5.21. 1	Outdoor parapets
4. 2. 7	Fibre-cement roofing	4. 4.13	Soffit panels	4. 5.21. 2	Inside parapets
4. 2. 8	Soft roof coverings (asphalt shingle, etc.)	4. 4.14	Special facings and acoustic soffits	4. 5.22	Sun blinds
4. 2. 9	Stone roof coverings (slate, etc.)	4. 4.15	Ceiling coffers	4. 5.22. 1	Inside blinds
4. 2.10	Wooden roofing (Shingles)	4. 4.99	Wall and ceiling facings, indoor - other	4. 5.22. 2	Jalousie
4. 2.11	Roof coverings made from biological materials (thatch, green roofs)			4. 5.22. 3	Outer window blinds
4. 2.12	Plastic roof coverings (glassreinforced plastic, etc.)	<b>4. 5</b>	<b>Aperture fillings and their protection, profiles, forging</b>	4. 5.22. 4	Marqueses
4. 2.13	Rainwater gutters and downpipes	4. 5. 1	Windows for vertical structures	4. 5.22. 5	Sun protective and thermal insulation foils
4. 2.14	Roof plumber's materials	4. 5. 1. 1	Wooden windows	4. 5.22. 6	Safety window foils
4. 2.15	Roof accessories	4. 5. 1. 2	Metal and aluminium windows	4. 5.22. 7	Fireproof rolling casings
4. 2.15. 1	Roof inlets	4. 5. 1. 3	Plastic windows	4. 5.22. 8	Shutter lintel
4. 2.15. 2	Roof catch basins	4. 5. 1. 4	Combined windows	4. 5.23	Metal fittings
4. 2.15. 3	Roof ventilation systems	4. 5. 2	Dormer windows	4. 5.23. 1	Building hardware
4. 2.15. 4	Roof pitch wedges	4. 5. 2. 1	Wooden dormer windows	4. 5.23. 2	Metal fittings for carpentry works
4. 2.15. 5	Roof and chimney footbridges	4. 5. 2. 2	ALU dormer windows	4. 5.23. 3	Window fittings
4. 2.15. 6	Snow barriers	4. 5. 2. 3	Plastic dormer windows	4. 5.23. 4	Drips
4. 2.15. 7	Roof hatchways, covers	4. 5. 2. 4	Combined dormer windows	4. 5.23. 5	Door fittings
4. 2.15. 8	Equipment for rainwater storage and use	4. 5. 3	French windows	4. 5.24	Profiles for building structures
4. 2.15.99	Roof accessories - other	4. 5. 4	Shop windows and portals	4. 5.24. 1	Wooden profiles
4. 2.99	Roofing materials - other	4. 5. 5	Windows for horizontal structures	4. 5.24. 2	Metal profiles
		4. 5. 5. 1	Skylights	4. 5.24. 3	Plastic profiles
		4. 5. 6	Large-scale area glazing	4. 5.24. 4	Combined profiles
		4. 5. 6. 1	Glassed-in facades	4. 5.24. 5	Metal corner profiles
		4. 5. 6. 2	Glass dome vaults	4. 5.24. 6	Plastic corner profiles
		4. 5. 6. 3	Acrylate dome vaults	4. 5.99	Aperture fillings and their protection, profiles, forging - other
		4. 5. 6. 4	Glassed-in walls		
		4. 5. 7	Light conductors, dim conductors	<b>4. 6</b>	<b>Staircases</b>
		4. 5. 8	Outer doors	4. 6. 1	Wooden staircases
		4. 5. 8. 1	Wooden outer doors	4. 6. 2	Metal staircases
		4. 5. 8. 2	Metal outer doors	4. 6. 3	Glass staircases
		4. 5. 8. 3	Plastic outer doors	4. 6. 4	Concrete and terrazzo steps
		4. 5. 8. 4	Combined outer doors	4. 6. 5	Stone and marble steps
		4. 5. 9	Inside doors	4. 6. 6	Combined staircases
		4. 5. 9. 1	Wooden inside doors	4. 6. 7	Folding roof stairs
		4. 5. 9. 2	Metal inside doors	4. 6. 8	Non-skid stair edges
		4. 5. 9. 3	Plastic inside doors	4. 6. 9	Edges and facings of stairs
		4. 5. 9. 4	Combined inside doors	4. 6.10	Railings, banisters
		4. 5. 9. 5	Plug-in doors		
		4. 5. 9. 6	Glass doors	<b>4. 7</b>	<b>Natural stone and mason's products</b>
		4. 5.10	Special doors	4. 7. 1	Crushed stone
		4. 5.10. 1	Fire doors	4. 7. 2	Mined aggregate, gravel
		4. 5.10. 2	Acoustical doors	4. 7. 3	Hauled stone - precrushed
		4. 5.10. 3	Safety doors	4. 7. 4	Mason's products - piece goods
		4. 5.10. 4	Cooling and freezing doors	4. 7. 4. 1	Quarry stone (hollowed, stone packing, regulating)
		4. 5.10. 5	Replicas of historical doors	4. 7. 4. 2	Blocks and semifinished products from natural stone
		4. 5.11	Revolving and automatic doors	4. 7. 4. 3	Panels for outer stone facings
		4. 5.12	Folding partitions and doors	4. 7. 4. 4	Building stone (snecks, blockstones)
		4. 5.12. 1	Folding doors	4. 7. 4. 5	Pavestones, mosaic (splitted, cut, small, big)
		4. 5.12. 2	Folding separating walls	4. 7. 4. 6	Stone paving kerbs and road kerb stones
		4. 5.12. 3	Movable acoustic partitions	4. 7. 4. 7	Stone segments, jamb stone and frames for landmarks renewal and reconstruction
		4. 5.13	Door frames	4. 7. 4. 8	Tombs, monuments, urn cases, epitaph boards and monuments from natural stone
		4. 5.13. 1	Metal door frames	4. 7. 4. 9	Fountains, vases, planters from natural stone
		4. 5.13. 2	Wooden door frames	4. 7. 4.10	Stone features for garden architecture
		4. 5.13. 3	Combined door frames	4. 7. 4.11	Mason's components (crests, reliefs, columns, balustrades, banisters, handrails, pedestals)
		4. 5.13. 4	Safety and anti-fire doorframes		
		4. 5.14	Thresholds		
		4. 5.15	Gates		
		4. 5.15. 1	Garage doors		
		4. 5.15. 2	Industrial gates		
		4. 5.15. 3	Garden gates		
		4. 5.15. 4	Storage gates including sealing portals		
		4. 5.15. 5	High-speed gates		
		4. 5.16	Hall dividers		
		4. 5.17	Gratings		
		4. 5.17. 1	Blind gratings		
		4. 5.17. 2	Lattice gratings		
		4. 5.17. 3	Grating walls		
<b>4. 3</b>	<b>Floor materials</b>				
4. 3. 1	Cast-concrete floors				
4. 3. 2	Smooth concrete floors				
4. 3. 3	Self-levelling floors (concrete, anhydride, magnezium, macromolecular etc.)				
4. 3. 4	Ceramic tiles				
4. 3. 5	Brick tiles				
4. 3. 6	Clay floor quarries				
4. 3. 7	Flagstones				
4. 3. 7. 1	Terrazzo tiles, cast-in terrazzo floors				
4. 3. 8	Artificial aggregate and tiles				
4. 3. 9	Textile surfacing and carpeting				
4. 3.10	Linoleums				
4. 3.11	Vinyl floors				
4. 3.12	PVC floors				
4. 3.13	Laminate floors				
4. 3.14	Rubber floors				
4. 3.15	Wooden parquets and borders				
4. 3.16	Floor boards				
4. 3.17	Wooden lamella floors				
4. 3.18	Cork floors				
4. 3.19	Combined floors				
4. 3.20	Double floors				
4. 3.21	Jacketed concrete floors				
4. 3.22	Chemically resistant floors				
4. 3.23	Anti-static floorings				
4. 3.24	Rubber non-skid floors				
4. 3.99	Floor materials - other				
<b>4. 4</b>	<b>Wall and ceiling facings - internal</b>				
4. 4. 1	Ceramic facings				
4. 4. 2	Brick facings				
4. 4. 3	Stone slab facings				
4. 4. 3. 1	Slab facings from agglomerated stone				
4. 4. 3. 2	Marble slab facings				
4. 4. 3. 3	Granite slab facings				
4. 4. 3. 4	Slate slab facings				
4. 4. 4	Wooden facings				
4. 4. 4. 1	Tiles from materials on wood base (wood-fibre, chipboard, woodsplitted, etc.)				
4. 4. 5	Gypsum plasterboard facings				

4. 7. 4.12	Reconstituted stone	4.11. 3. 4	Copper sheet	4.13. 9. 1	Troughs, tubes and adapting pipes
4. 7. 4.13	Marble paving	4.11. 4	Ropes and wires for the building industry	4.13. 9. 2	Reservoirs for rain water utilization
4. 7. 4.14	Basalt paving			4.13. 9. 3	Systems for complete rain water management for large building structures, family houses
4. 7. 4.15	Slate floor cover	4.12	Natural building materials	4.13.10	Segments and systems of outdoor sewerage
4. 7. 4.16	Granite paving	4.12. 1	Timber	4.13.10. 1	Waste water pumps, alarm and switching devices
4. 7. 4.17	Reconstituted stone paving	4.12. 1. 1	Green timber	4.13.10. 2	Courtyard and cellar gulleys
4. 7.99	Natural stone and mason's products - other	4.12. 1. 2	Round timber	4.13.10. 3	Back-flow valves, cleaning adapting pieces
		4.12. 1. 3	Lumber	4.13.10. 4	Shaft systems
4. 8	Concrete, mortar mixtures and plasters	4.12. 1. 4	Veneer	4.13.10. 5	Duct covers
4. 8. 1	Concrete mixes and transit-mixed concrete	4.12. 1. 5	Wood-chip boards (including laminated)	4.13.10. 6	Oil substances separators for parking places
4. 8. 1. 1	Plain cement concrete	4.12. 1. 6	Plywoods, batten boards	4.13.10. 7	Separators of grease, starch and other materials
4. 8. 1. 2	Reinforced concrete and prestressed concrete	4.12. 1. 7	Cement chipboard	4.13.11	Appointments
4. 8. 1. 3	Light concrete	4.12. 1. 8	Racked pressed timbering	4.13.11. 1	Fence fillings
4. 8. 1. 4	Polymer concrete	4.12. 1. 9	Planking	4.13.11. 2	Road markings
4. 8. 1. 5	Refractory concrete (insulating, structural, low-cement, cast)	4.12. 1.10	Panels and chipboards	4.13.11. 3	Advertising billboards
4. 8. 2	Concrete reinforcements	4.12. 1.11	Glued wooden beams	4.13.11. 4	Parking meters
4. 8. 2. 1	Reinforcing steel	4.12. 1.99	Timber - other	4.13.11. 5	Bicycle and motorcycle stands
4. 8. 2. 2	Welded reinforcement and bar baskets	4.12. 2	Plant building materials	4.13.99	Materials and products for foundation, traffic roads, open areas and outside drainage - other
4. 8. 2. 3	Cubic concrete reinforcements (filigrane)	4.12. 3	Fabrics		
4. 8. 2. 4	Prestressed cables	4.12. 4	Cardboards-paper	4.14	Products of building chemistry
4. 8. 2. 5	Patented wire	4.13	Materials and products for foundation, traffic roads, open areas, outside drainage and joint distributions	4.14. 1	Products and chemicals for protection and maintenance of concrete, timber and metal
4. 8. 2. 6	Distance and connection elements	4.13. 1	Tubes and pipes including coupling of parts and adapting pieces, joint distributions	4.14. 1. 1	Hydroinsulation coatings
4. 8. 2. 7	Fibres for diffuse reinforcement	4.13. 2	Burnt tiles and outdoor pavings	4.14. 1. 2	Water-repelling coatings
4. 8. 3	Binders	4.13. 2. 1	Brick, draw and embossing tiles	4.14. 1. 3	Bonding primers and reinforced paints
4. 8. 3. 1	Cements	4.13. 2. 2	Brick cavity tiles	4.14. 1. 4	Anti-corrosion protection for metal
4. 8. 3. 2	Self-levelling cement mixtures	4.13. 2. 3	Brick panel tiles HURDIS	4.14. 1. 5	Anti-corrosion protection for concrete
4. 8. 3. 3	Lime	4.13. 2. 4	Split brick panel tiles (splitters), strips	4.14. 1. 6	Preservative means against moulds and lichen
4. 8. 3. 4	Plaster and plaster binders	4.13. 2. 5	Brick panel tiles for dry assembly	4.14. 1. 7	Methods for treatment of stonework
4. 8. 3. 5	Fresh mortar mixes (including plastering)	4.13. 2. 6	Brick stall tiles (stall-styled, floor-styled)	4.14. 1. 8	Preservative and maintenance methods against efflorescence
4. 8. 3. 6	Dry mortar mixtures	4.13. 2. 7	Brick tiles for open areas	4.14. 1. 9	Preservative and maintenance methods against biological pests and fungi
4. 9	Refractory materials and products	4.13. 2. 8	Ceramic tiles	4.14. 1.10	Wood worm treatment
4. 9. 1	Refractory masonry materials	4.13. 2. 9	Trimmers (hand-made)	4.14. 1.11	Anti-radon protection
4. 9. 2	Flue bricks for chimneys and jackets	4.13. 3	Concrete paving	4.14. 1.12	Fire protection systems
4. 9. 3	Fibrous refractory materials (no shape)	4.13. 3. 1	Paving from cast-in concrete	4.14. 1.13	Water insulation systems
4. 9. 4	Ceramic tiles	4.13. 3. 2	Paving from vibropressed concrete	4.14. 1.14	Water-repellent systems
4. 9. 5	Raw stocks for production of refractory materials	4.13. 3. 3	Concrete paving with coloured relief surfaces	4.14. 1.15	Antigraffiti systems
4.10	Building glass	4.13. 3. 4	Interlocking concrete paving	4.14. 1.99	Products and chemicals for protection and maintenance of concrete, timber and metal - other
4.10. 1	Sheet glass	4.13. 3. 5	Scrubbed tiles	4.14. 2	Additives and agents for concrete and mortars
4.10. 1. 1	Flat plate glass	4.13. 3. 6	Concrete grass tiles (= vegetation blocks)	4.14. 2. 1	Hydraulic additives for concrete and mortars
4.10. 1. 2	Flat safety glass	4.13. 4	Facade restoration	4.14. 2. 2	Pozzolane active additives for concrete and mortars
4.10. 1. 3	Flat stained glass	4.13. 4. 1	Concrete sleepers	4.14. 2. 3	Fillings for concrete and mortars
4.10. 1. 4	Flat wired glass	4.13. 4. 2	Concrete marker posts	4.14. 2. 4	Colour pigments for concrete and mortars
4.10. 1. 5	Flat heat absorbing glass	4.13. 4. 3	Concrete kerb stones	4.14. 2. 5	Softeners for concrete and mortars
4.10. 1. 6	Flat mirror glass	4.13. 4. 4	Roadway and bridge crash barriers, roadway barriers	4.14. 2. 6	Regulators for setting and hardening
4.10. 1. 7	Flat float glass	4.13. 4. 5	Concrete lawn slabs and kerb stones	4.14. 2. 7	Air-entraining additives for concrete and mortars
4.10. 1. 8	Acoustic glass	4.13. 4. 6	Concrete melioration slabs	4.14. 2. 8	Frostproof additives for concrete and mortars
4.10. 1. 9	Flat reflex glass	4.13. 4. 7	Concrete fence posts and plinths		
4.10. 1.10	Flat absorbing glass	4.13. 4. 8	Concrete grids		
4.10. 1.11	Flat fireproof glass	4.13. 4. 9	Cast-iron grids		
4.10. 2	Glass blocks (breeze blocks)	4.13. 4.10	Concrete covers		
4.10. 3	Insulating double and triple glass	4.13. 4.11	Grass panels		
4.10. 4	Glass floor slabs	4.13. 4.12	Noise barrier panels		
4.10. 5	Glass building mosaic	4.13. 4.13	Ditch blocks		
4.10. 6	Organic glass	4.13. 4.14	Concrete fence blocks		
4.10. 7	Polycarbonates	4.13. 4.15	Abutment wall blocks		
4.10.99	Building glass - other	4.13. 5	Brick materials for special purposes		
4.11	Building metals	4.13. 5. 1	Sewer bricks (vents, compass bricks)		
4.11. 1	Non-ferrous metals (alloys)	4.13. 5. 2	Laths, drips, lawn checker bricks, brick lathing		
4.11. 2	Ferrous metals (cast iron, steel, etc.)	4.13. 6	Geotextile		
4.11. 3	Metal sheets for the building industry	4.13. 7	Drainage foil		
4.11. 3. 1	Trapezoidal metal sheet	4.13. 8	Reinforced systems for sharp slope		
4.11. 3. 2	Plastic-coated steel sheet	4.13. 9	Ground drain systems		
4.11. 3. 3	Aluminium sheet				



4.14. 2. 9 Dismantling and cleaning inhibitors  
4.14. 2.10 Liquid additives for plasters  
4.14. 2.11 Fungicide additives for concrete and mortars  
4.14. 2.12 Devices for washed concrete manufacture  
4.14. 2.13 Metallic pouring in for industrial floors  
4.14. 2.14 Synthetic resins for civil engineering  
4.14. 2.99 Additives and agents for concrete and mortars - other  
4.14. 3 Cements - adhesives, sealing and jointing materials  
4.14. 3. 1 Cements - silicate adhesives  
4.14. 3. 2 Cements - oil based adhesives  
4.14. 3. 3 Cements - silicone adhesives  
4.14. 3. 4 Cements - acrylate adhesives  
4.14. 3. 5 Cements - bitumen adhesives  
4.14. 3. 6 Cements - epoxy adhesives  
4.14. 3. 7 Sealing foams  
4.14. 3. 8 Cements - rubber adhesives  
4.14. 3. 9 Cements - polyurethane adhesives  
4.14. 3.99 Cements, adhesives and sealing materials on another basis  
4.14. 4 Facade coatings  
4.14. 4. 1 Epoxy facade restoration  
4.14. 4. 2 Silicone facade restoration  
4.14. 4. 3 Disperse acrylate facade restoration  
4.14. 4. 4 Silicate facade restoration  
4.14. 4. 5 Lime facade restoration  
4.14. 4. 6 Facade remover  
4.14. 5 Paints and lacquers for timber and metals (upper and primer)  
4.14. 5. 1 Oil paints and lacquers  
4.14. 5. 2 Synthetic paints and lacquers  
4.14. 5. 3 Spiritous paints and lacquers  
4.14. 5. 4 Disperse acrylate paints and lacquers  
4.14. 5. 5 Epoxy paints and lacquers  
4.14. 5. 6 Polyurethane paints and lacquers  
4.14. 5. 7 Nitrocellulose paints and lacquers  
4.14. 5. 8 Impregnation materials  
4.14. 6 Paint and raw materials  
4.14. 6. 1 Painter's paints and raw materials  
4.14. 6. 2 Fireproof paint materials  
4.14. 6. 3 Thermal reflecting materials paints  
4.14. 6. 4 Roof paint systems  
4.14. 6. 5 Floor paint systems  
4.14. 6. 6 Paint systems for roads  
4.14. 6. 7 Stains  
4.14. 6. 8 Asphalt paint materials  
4.14. 6. 9 Colour pigments to paint materials  
4.14. 6.10 Paint removers  
4.14. 7 Synthetic materials for the building industry  
4.14. 7. 1 Epoxy materials for self-levelling floors  
4.14. 7. 2 Polyurethane materials for selflevelling floors  
4.15 **Construction accessories**  
4.15. 1 Joining and fixing materials  
4.15. 1. 1 Dowels, washers, catches  
4.15. 1. 2 Nails, bolts, screws, hooks, rivets, ties  
4.15. 1. 3 Anchoring systems  
4.15. 1. 3. 1 Building anchors  
4.15. 1. 3. 2 Ground screws  
4.15. 1. 3. 3 Facade and roof anchoring systems  
4.15. 1. 3. 4 Anchoring technology for gypsum cardboard  
4.15. 1. 3. 5 Anchoring technology for electrical installations  
4.15. 1. 4 Laths

4.15. 1. 4. 1 End laths  
4.15. 1. 4. 2 Decorative laths  
4.15. 1. 5 Fixing grates and accessory elements for facings  
4.15. 1. 6 Plaster reinforced fabrics  
4.15. 1. 7 Tapes and profiles  
4.15. 1.99 Joining and fixing materials - other  
4.15. 2 Ornamental facade elements  
4.15. 3 Outside equipment  
4.15. 4 House equipment  
4.15. 4. 1 House storage boxes  
4.15. 4. 2 Storage racks  
4.15. 4. 3 Vaults, safes  
4.15. 4. 5 Entrance and communication area outfit  
4.15. 4. 6 Reference, information and safety marking  
4.15. 5 Bird repellents  
4.15.99 Construction accessories - other  
4.18 **Outdoor swimming pools and their accessories**  
4.18. 1 Outdoor swimming pools  
4.18. 2 Materials for swimming pools construction  
4.18. 3 Basic equipment of swimming pools  
4.18. 4 Above-standard equipment of swimming pools  
4.18. 5 Equipment for associated operations of swimming pools  
4.18.99 Outdoor swimming pools and their accessories other  
4.99 Building materials and products - other

## 5 INSULATING MATERIALS, PRODUCTS AND SYSTEMS

5. 1 **Waterproof insulations (damp-proofing)**  
5. 1. 1 Bitumen insulations (asphalt and modified asphalt)  
5. 1. 2 Foil insulations (rubber, plastic, membrane, etc.)  
5. 1. 3 Silicate waterproof insulation materials  
5. 1. 4 Special waterproof materials  
5. 1. 5 Materials for additional damp removal  
5. 1.99 Waterproof insulations (damp-proofing) - other  
5. 2 **Heat insulations**  
5. 2. 1 Core heat insulating materials  
5. 2. 1. 1 Light aggregates for packing insulations  
5. 2. 1. 2 Expanded perlite  
5. 2. 2 Fibrous heat insulating materials  
5. 2. 2. 1 Products from glass fibres  
5. 2. 2. 2 Products from mineral fibres  
5. 2. 2. 3 Products from organic fibres  
5. 2. 3 Anorganic heat insulating foam materials - foam glass  
5. 2. 4 Organic heat insulating foam materials  
5. 2. 4. 1 Foam polystyrene - PS  
5. 2. 4. 2 Expanded foam polystyrene - EPS  
5. 2. 4. 3 Extruded foam polystyrene - XPS  
5. 2. 4. 4 Foam polyurethane - PU (hard and soft foams)  
5. 2. 4. 5 Phenolic foams  
5. 2. 4. 6 Foam polyethylene  
5. 2. 4. 7 Expanded PVC  
5. 2. 5 Heat insulating natural organic materials  
5. 2. 5. 1 Paper rubble  
5. 2. 5. 2 Wooden wool mineralized with cement

5. 2. 6 Combined heat insulation materials  
5. 2. 7 Heat insulation systems  
5. 2. 7. 1 External contact heat insulation systems (sticked)  
5. 2. 7. 2 External non-contact heat insulation systems (exhausted)  
5. 2. 7. 3 Inside heat insulation systems  
5. 2. 8 Facades with passive heat protection  
5. 2.99 Heat insulations - other  
5. 3 **Chemically resistent insulations**  
5. 4 **Anti-radon insulations**  
5. 5 **Insulations against atmospheric corrosion (insulations of reinforced concrete structures against chemical influences CO<sub>2</sub>, SO<sub>2</sub> and other acid gasses)**  
5. 6 **Acoustic insulations (insulations against noise and shocks)**  
5. 7 **Fireproof insulating materials, products and systems**  
5.99 Insulating materials, products and systems - other

## 6 BUILDING ELEMENTS AND CONSTRUCTIONS

6. 1 **Elements for foundation constructions**  
6. 2 **Elements for road constructions**  
6. 3 **Elements for underground works**  
6. 4 **Elements for vertical structures (walls, partition walls, sandwich panels, bar elements)**  
6. 5 **Elements for horizontal structures (ceiling boards, roof boards, tie-beams, loggia and balcony elements etc.)**  
6. 6 **Stair flights**  
6. 7 **Columns, pillars**  
6. 8 **Construction systems**  
6. 8. 1 Reinforced concrete bar mounted skeletons (columns and beams)  
6. 8. 2 Hall construction systems  
6. 8. 3 Monolithic construction systems  
6. 8. 4 Mounted panel systems  
6. 8. 5 Steel structures  
6. 8. 6 ALU structures  
6. 8. 7 Wooden constructions  
6. 8. 8 Glazing construction systems  
6. 8. 9 Plastic construction systems  
6. 8.10 Construction systems for exhibition stands implementation  
6. 8.11 Portable presentation systems  
6. 8.12 Drainage and separation systems for balconies, pavement and terraces  
6. 8.99 Construction systems - other  
6. 9 **Site prefabrication**  
6.10 **Grid flooring**  
6.99 Building elements and constructions - other

## 7 NON-ORE RAW MATERIALS

7. 1 **Argils**  
7. 2 Bituminous materials  
7. 3 Porous materials and keramzite  
7. 4 Lateral materials

## 8 BUILDING MATERIAL RECYCLING

- 8. 1 Assessment of waste utilization from mining, treatment and processing
- 8. 2 Proposals for processing technologies of various types of wastes to building materials and products
- 8. 3 Secondary utilization of building wastes

## 9 BUILDING MACHINES

- 9. 1 Machines and devices for earth works and rock works
- 9. 2 Machines and devices for production, transport and concrete mixture processing and reinforcement to concrete
- 9. 3 Machines and devices for transport, handling and storage of building materials
- 9. 4 Lifting means in the building industry
- 9. 5 Machines and devices for construction and maintenance of roads and lines
- 9. 6 Machines and devices for foundation of buildings
- 9. 7 Machines and devices for underground and tunnel works
- 9. 8 Power-producing sources in the building industry
- 9. 9 Machines and devices for final and craft works in the building industry
- 9.10 Demolition and recycling of building materials
- 9.11 Hand tools
- 9.99 Building machines - other

## 10 MACHINES FOR MANUFACTURE AND TREATMENT OF BUILDING MATERIALS AND PRODUCTS

- 10. 1 Crumbling equipment (crushers, mills)
- 10. 2 Treatment equipment (sorting machines, washers, separators, filters, granulators, filter presses)
- 10. 3 Mixing devices
- 10. 4 Balancing devices (dosers, feeders, scales)
- 10. 5 Shaping devices
- 10. 6 Driers
- 10. 7 Furnaces
- 10. 8 Machines for surface treatment (presses for surface treatment, coating, glazing and decorating equipment, equipment for grinding and polishing)
- 10. 9 Gripping technique for stonemason's works
- 10.10 Transportation, handling and warehousing equipment, scales
- 10.11 Automatization, robotization and technological procedure control
- 10.12 Machines for manufacture of windows, doors (aluminum, plastics, wooden)
- 10.13 Machines for manufacture of louvers
- 10.99 Machines for the manufacture and modification of building materials and products - other

## 11 INSTRUMENTS AND TOOLS FOR THE BUILDING INDUSTRY

- 11. 1 Geodesic instruments
- 11. 2 Measuring and testing apparatuses
- 11. 3 Tools for the building industry
- 11. 4 Work clothing and protective means

## 12 SHEETING, SHUTTERING, SCAFFOLDING, MOULDS, TOOLS FOR WORKS IN HEIGHTS

- 12. 1 Sheeting
- 12. 2 Shuttering
- 12. 3 Moulds
- 12. 4 Scaffoldings
- 12. 5 Mobile work platforms
- 12. 6 Tools and techniques for covering and work at heights

## 13 PLANNING, BUILDING LAWS AND REGULATIONS, TECHNICAL STANDARDISATION, TESTING, METROLOGY, CERTIFICATION, QUALITY IN CONSTRUCTION

- 13. 1 Building laws - basic and special regulations
- 13. 2 Measurement
- 13. 3 Testing system and quality in construction
- 13. 4 Certification in construction

## 14 BUILDING SOFTWARE AND HARDWARE

- 14. 1 Economic software
- 14. 2 CAD systems for planning
- 14. 3 Software for building companies control
- 14. 4 Software for technical calculations
- 14. 5 Geographic information systems
- 14. 6 Economic document management
- 14. 7 Software for modelling and visualization
- 14. 8 Map vectorization and digitalization
- 14. 9 Hardware for CAD building systems
- 14.10 Internet and services on the Internet for the building industry
- 14.99 Building software and hardware - other

## 15 INFORMATION, CONSULTANCY, FINANCIAL SERVICES, PROFESSIONAL LITERATURE, EDUCATION, SCHOOL SYSTEM, SCIENCE, RESEARCH IN BUILDING INDUSTRY

- 15. 1 Traditional information sources, professional literature, magazines, internet portals
- 15. 2 Advisory services
  - 15. 2. 1 Consultancy in field of building energetics, power engineering audit
- 15. 3 Education, school systems
- 15. 4 Science, research, technical development

- 15. 5 Financial services and home building assistance
- 15. 6 Support to trade and export
- 15. 7 Marketing and advertising services
- 15. 8 Transfer of technology and expertise in the building industry
- 15. 9 Trade in CO<sub>2</sub> emission permits
- 15.10 State administrative bodies
- 15.11 NGO's

## 16 GARDENS

- 16. 1 Garden architecture and consultancy
- 16. 2 Garden structures
  - 16. 2. 1 Garden houses, cabins and follies
  - 16. 2. 2 Pergolas, shelters
  - 16. 2. 3 Garden palisades, poles
  - 16. 2. 4 Children playgrounds, sand pits, swings
  - 16. 2. 5 Garden fences, railings, columns
  - 16. 2. 6 Retaining garden wall elements
  - 16. 2. 7 Green houses, green house equipment
  - 16. 2. 8 Garden fireplaces, barbecues, smoke houses
  - 16. 2. 9 Garden decoration pools, fountains, brooks
  - 16. 2.10 Conservatories
  - 16. 2.11 Terraces
- 16. 3 Functional garden equipment
  - 16. 3. 1 Pavement, matting, grates
  - 16. 3. 2 Plastic greenhouses, hotbeds, composters
  - 16. 3. 3 Water stations, irrigators, sprinklers
  - 16. 3. 4 Pumps, water installations
  - 16. 3. 5 Garden showers
  - 16. 3. 6 Irrigation systems and accessories
  - 16. 3. 7 Garden lighting fixtures
  - 16. 3. 8 Heat radiators
- 16. 4 Garden accessories
  - 16. 4. 1 Garden clayware and ceramic decorations
  - 16. 4. 2 Palisades, balustrades, curbs, plinths, columns
  - 16. 4. 3 Statues, garden sculptures
  - 16. 4. 4 Flower pots, flower boxes
  - 16. 4.99 Other garden accessories
- 16. 5 Plants and products for growing
  - 16. 5. 1 Trees, shrubs, plants
  - 16. 5. 2 Seeds, planting stock
  - 16. 5. 3 Substrates, soil, peat
  - 16. 5. 4 Plant protection and nourishment
- 16. 6 Garden equipment and mechanisms
- 16. 7 Garden tools, equipment and gear
- 16. 8 City and garden
  - 16. 8. 1 Services in gardening and landscaping (designing, implementation, maintenance)
  - 16. 8. 2 Grassing systems
  - 16. 8. 3 Consultancy and advisory services in the field of municipal vegetation and parks
- 16. 9 Association, unions, societies and specialist literature

## 20 WOODEN BUILDINGS

20. 1	Family houses
20. 2	Residential buildings
20. 3	Social buildings
20. 4	Transport constructions
20. 5	Halls
20. 6	Cabins
20. 7	Garden huts
20. 8	Playgrounds
20. 9	Wooden buildings - other

## 21 TIMBER STRUCTURES

21. 1	Log and timber structures
21. 2	Timber-framed structures
21. 3	Column structures
21. 4	Massive timber structures
21. 5	Frame structures
21. 6	Skeletal structures
21. 7	Prefabricated structures
21. 8	Timber structures - other

## 22 MATERIALS FOR TIMBER BUILDINGS AND STRUCTURES

22. 1	Structural timber
22. 2	Massive wood
22. 3	Construction timber
22. 4	Bonded profiles
22. 5	I-beams
22. 6	Plate materials
22. 7	Flooring and tiling
22. 8	Insulating and sealing materials
22. 9	Fasteners and hardware
22.10	Colors, glaze, paints, coatings and spray paints
22.11	Chemicals
22.12	Protection and rehabilitation
22.13	Materials for wooden buildings and structures - other

## 23 FOUNDATIONS AND CLADDING FOR WOODEN BUILDINGS

23. 1	Foundation structures and systems
23. 2	Facade systems and features
23. 3	Other

## 24 SPECIAL EQUIPMENT FOR TIMBER CONSTRUCTION

## 25 MACHINERY AND EQUIPMENT FOR TIMBER PROCESSING

## 26 TOOLS AND IMPLEMENT

## 27 SOFTWARE FOR TIMBER CONSTRUCTION AND STRUCTURES

## 28 SERVICES

## 29 TIMBER-FRAME CONSTRUCTION VOCATIONAL SCHOOLS, ASSOCIATIONS AND UNIONS

## 30 TIMBER-FRAME CONSTRUCTION SPECIALIZED MEDIA AND WEB PORTALS

## 31 TIMBER-FRAME CONSTRUCTION SUPPORTING PROGRAMME

## 40 HEATING TECHNOLOGY

40. 1	Heat generators
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40. 1. 1	Oil/Gas-special boilers
40. 1. 1. 1	Cast iron or steel heating boilers
40. 1. 1. 2	Boiler-burner unit
40. 1. 2	Atmospheric gas boilers
40. 1. 3	Condensation gas boilers
40. 1. 4	Gas fired water heaters
40. 1. 5	Low-temperature boilers
40. 1. 6	Heating boilers
40. 1. 7	Switch-over boilers for multifuel use

40. 1. 7. 1	Solid fuel boilers (coal)
40. 1. 7. 2	Solid fuel boilers (wood, eco-pellets)
40. 1. 8	Electric boilers
40. 1. 9	Immersion heaters
40. 1.10	Special boilers - other
40. 1.11	Boilers with higher output
40. 1.11. 1	High pressure steam boilers
40. 1.11. 2	Low pressure steam boilers
40. 1.11. 3	Hot-water boilers
40. 1.11. 4	High-speed steam generators
40. 1.11. 5	Thermal oil boilers
40. 1.11. 6	Refuse incinerator boilers
40. 1.11. 7	Electric flow heating boilers
40. 1.12	Block heating stations
40. 1.13	Communal heat generation and distribution systems

40. 1.14	Heat transfer stations
40. 1.14. 1	House heat transfer stations
40. 1.15	Fireplaces and stoves
40. 1.15. 1	Inserts
40. 1.15. 2	Wood and eco-pellet stoves
40. 1.15. 3	Flueless interior fireplaces
40. 1.16	Dutch (tiled) stoves
40. 1.17	Suppliers of resources

### 40. 2 Water heating equipment

40. 2. 1	Water heaters
40. 2. 1. 1	Thermal storage heaters, direct fired
40. 2. 1. 2	Thermal storage heaters, indirect fired
40. 2. 2	Instantaneous water heaters
40. 2. 2. 1	Gas flow heaters
40. 2. 2. 2	Electric flow heaters
40. 2. 3	Water heaters, water reservoirs
40. 2. 3. 1	Directly heated gas water storage heaters
40. 2. 3. 2	Directly heated electric water storage heaters
40. 2. 3. 3	Oil-to-water heaters / hot water supply tanks
40. 2. 3. 4	Service water heaters, indirect fired
40. 2. 4	Heat exchangers
40. 2. 4. 1	Plate heat exchangers

### 40. 3 Accessories for heating boilers

### 40. 4 Heating equipment and accessories (burners, igniter electrodes, etc.)

### 40. 5 Stack devices and waste gas accessories

40. 5. 1	Chimney systems
40. 5. 2	Stainless steel chimneys
40. 5. 3	Waste gas pipes
40. 5. 4	Waste gas shutters
40. 5. 5	Chimney tops and cowls
40. 5. 6	Induced draft fans, PPS flue gas systems PPS
40. 5. 7	Safety blow-off dampers
40. 5. 8	Chimney rehabilitation

### 40. 6 Tanks for heating media

### 40. 7 Radiators and accessories

40. 7. 1	Sectional radiators / radiators made of steel, cast iron, aluminium and other materials
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40. 7. 2	Flat radiators
40. 7. 3	Convectors / covered radiators
40. 7. 4	Tube radiators
40. 7. 5	Ribbed radiators
40. 7. 6	Heating appliances other
40. 7. 7	Heat distribution lines for single and double-pipe heating systems
40. 7. 8	Suspension hooks and brackets for heating appliances

### 40. 8 Radiant panel heating

40. 8. 1	Under floor water heating
40. 8. 2	Electric floor heating
40. 8. 3	Radiant heating
40. 8. 4	Heating blankets and coils
40. 8. 5	Radiant panel heating systems - other
40. 8. 6	Distributors for under floor heating
40. 8. 7	Pipes and coils for space heating
40. 8. 8	Pipes for hot water heating
40. 8. 9	Radiator fittings

### 40. 9 Tanks and related units - other

40. 9. 1	Expansion tanks for boilers
40. 9. 2	Air pots
40. 9. 3	Water treatment plants

### 40.10 Heating equipment for single storey and local heating

40.10. 1	Electric radiators
40.10. 2	Electric convectors
40.10. 3	Electric fan heaters
40.10. 4	Electric hot-air fans
40.10. 5	Electric infrared heaters
40.10. 6	Gas radiators
40.10. 7	Gas heating devices for outer walls
40.10. 8	Stoves
40.10. 9	Solid fuel stoves
40.10.99	Heating equipment for single storey and local heating - other

### 40.11 Cartridge type heaters for tile stoves

### 40.12 Systems and devices for sustainable energy production

40.12. 1	Solar panels
40.12. 2	Parts and accessories for solar panels
40.12. 3	Heat pumps for space and water heating
40.12. 3. 1	Air/water heat pumps
40.12. 3. 2	Earth/water heat pumps
40.12. 3. 3	Water/water heat pumps
40.12. 4	Equipment for biomass incineration
40.12. 5	Heat accumulators
40.12. 6	Heat recovery systems
40.12. 7	Natural gas fuel assembly for power generation for family houses
40.12. 8	Gas turbine units

## 41 VENTILATION, CONDITIONING AND REFRIGERATION TECHNOLOGY

### 41. 1 Modular construction units for ventilation and distribution systems

### 41. 2 Modular construction units for ventilation devices

41. 2. 1	Axial ventilators
41. 2. 2	Radial ventilators
41. 2. 3	Cross directional fans
41. 2. 4	Roof ventilators



- 41. 2. 5 Air heaters
- 41. 2. 6 Air coolers
- 41. 2. 7 Air filters (mechanical, electrostatic, adsorption)
- 41. 2. 8 Air humidifiers / air washers
- 41. 2. 9 Modular construction elements for heat recovery (recuperation, regeneration)

#### **41. 3 Equipment for air circulation and airconditioning**

- 41. 3. 1 Inlet / outlet control systems for fresh and exhaust air
- 41. 3. 2 Air humidifying and dehumidifying systems
- 41. 3. 3 Heating and ventilating chests
- 41. 3. 4 Airconditioning equipment
- 41. 3. 5 Airconditioning cells, conditioning convectors
- 41. 3. 6 Central airconditioning units
- 41. 3. 7 Air circulation technology
- 41. 3. 8 Equipment for ventilation of living rooms with heat recuperation
- 41. 3. 9 Equipment for cooling and heat recuperation
- 41. 3.10 Hot-air screens
- 41. 3.11 Passive air conditioning

### **42 SANITARY ENGINEERING**

#### **42. 1 Sanitary equipment and water treatment**

- 42. 1. 1 Equipment for bathrooms, washing facilities, toilets
- 42. 1. 1. 1 Bathtubs, shower cubicles
- 42. 1. 1. 2 Whirlpool baths, whirlpools
- 42. 1. 1. 3 Bath accessories
- 42. 1. 2 Bath cradles
- 42. 1. 3 Bath panels
- 42. 1. 4 Shower cabins and partitions
- 42. 1. 5 Wash-stands, wash-basins
- 42. 1. 6 Bidets
- 42. 1. 7 Toilet bowls
- 42. 1. 8 Urinals
- 42. 1. 9 Sinks
- 42. 1.10 Washing benches and troughs, washing and drinking fountains
- 42. 1.11 Flushing cisterns, dousing facilities
- 42. 1.12 Parts and accessories for toilets and public lavatories
- 42. 1.13 Extraction vent systems for toilets and public lavatories
- 42. 1.14 Installations and equipment for public lavatories
- 42. 1.15 Partition wall systems
- 42. 1.16 Pre-fabricated partitions / cells for bathrooms
- 42. 1.17 Shower curtains, curtain rods
- 42. 1.18 Bathroom furniture, cabinets, shelves, lamps, mirrors
- 42. 1.19 Bathroom seats, side panels, benches, footrests, holders, tower rails
- 42. 1.20 Bathroom accessories, towel stands, toothbrush holders with tumblers, toilet roll holders, fittings, soap dispensers, etc.
- 42. 1.21 Towel and toilet paper dispensers
- 42. 1.22 Special installations and safety facilities for handicapped persons
- 42. 1.23 Soundproofing systems for toilets and public lavatories
- 42. 1.24 Safety shower cells
- 42. 1.25 Disinfection systems
- 42. 1.26 Shower / spray systems
- 42. 1.27 Medical washing facilities
- 42. 1.99 Installations and accessories for bathrooms, washing facilities, toilets other (bathroom tiles etc.)

#### **42. 2 Indoor pools**

- 42. 3 Saunas
- 42. 3. 1 Cryosaunas, cryochambers

#### **42. 4 Salt chambers**

- 42. 5 Water treatment
- 42. 5. 1 Filter systems
- 42. 5. 2 Water softening systems
- 42. 5.99 Water treatment - other

### **43 FITTINGS**

- 43. 1 Fittings for heating, water and fire fighting installations
- 43. 2 Fittings for drinking water systems
- 43. 3 Sanitary fittings / appliances

### **44 PIPELINES, FITTINGS AND COUPLINGS, PARTS AND ACCESSORIES**

- 44. 1 Pipes, pipelines and pipe systems
- 44. 2 Pipeline accessories
- 44. 3 Indoor sewage accessories
- 44. 4 Outdoor sewage accessories
- 44. 5 Connection technology

### **45 PUMPS**

- 45. 1 Pumps, pumping stations
- 45. 2 Parts and accessories for pumps

### **46 MEASURING, CONTROL AND PROCESS TECHNOLOGY FOR BUILDINGS**

- 46. 1 Water meters
- 46. 2 Measuring and control technology for heating systems
- 46. 3 Measuring and control technology for ventilation and airconditioning systems

### **47 TRANSPORTATION EQUIPMENT IN BUILDINGS**

- 47. 1 Passenger and passenger - goods lifts
- 47. 2 Goods lifts
- 47. 3 Moving staircases (escalators) and walkways (travelators)
- 47. 4 Foot and levelling bridges

### **48 TECHNICAL EQUIPMENT IN BUILDINGS - OTHER**

- 48. 1 Automatic sprinkler systems
- 48. 2 Wall hydrants
- 48. 3 Dust extraction systems in buildings
- 48.99 Technical equipment in buildings - other

### **49 TOOLS, AIDS AND COMPUTING ENGINEERING FOR HEATING ENGINEERS AND PLUMBERS**

- 49. 1 Machines and tools for tube machining
- 49. 2 Freezer units
- 49. 3 Soldering tools, solders, fluxes
- 49. 4 Welding sets for plastic distribution lines
- 49. 5 Work benches for heating engineers and plumbers

- 49. 6 Camera systems for indication of pipe defects
- 49. 7 Cleaning devices for clogged pipelines and sewers
- 49. 8 Equipment and accessories for pipeline rehabilitation
- 49. 9 Computing engineering
- 49.99 Tools, aids and computing engineering for heating engineers and plumbers other

### **50 WHOLESALE TRADE**

- 50. 1 Wholesale trade in heating, water, gas engineering
- 50. 2 Wholesale medical and sanitary equipment and furnishings, bathroom studios
- 50. 3 Wholesale trade in HVAC, air conditioning and cooling units

### **51 LITERATURE, SERVICES, CONSULTANCY, INSTITUTIONS ENGAGED IN TECHNICAL EQUIPMENT OF BUILDINGS**

- 51. 1 Specialized books and journals concerning heating, air conditioning, plumbing installations
- 51. 2 Tables, norms for heating engineers and plumbers
- 51. 3 Energy consultancy and audits
- 51. 4 Assistance with applications for subsidies from the State Environmental Fund CR for environment.-friendly heating sources
- 51. 5 Design activities
- 51. 6 Erection and assembly works in the sector of plumbing and heating
- 51. 7 Inspections, reviews of boiler houses, boilers, chimneys, stacks
- 51. 8 Organizations, unions, institutions
- 51.99 Literature, services, consultancy, institutions other

### **60 CONDUCTORS, CABLES AND THEIR ACCESSORIES**

### **61 WIRING TECHNOLOGY AND MATERIALS**

- 61. 1 Support wiring materials
- 61. 2 Terminal boxes, terminals, couplings
- 61. 3 House connecting boxes, switchboard cabinets, distribution boards
- 61. 4 Circuit breakers, contactors, protective switches, surge-voltage protectors, fuses
- 61. 5 Electric meters (house service meters)
- 61. 6 Switching-on clock
- 61. 7 EL. installation devices with wireless communication
- 61. 8 Switches, sockets, plugs
- 61. 9 Insulating materials, flexible tubing, hoses, bandage strips
- 61.10 Lightning rods and grounding
- 61.11 Cover plates, warning sheets
- 61.12 Warning tables and labels
- 61.99 Wiring technology and materials - other



## 62 LIGHTING TECHNOLOGY

- 62. 1 Light sources
- 62. 2 Lighting fittings
- 62. 3 Neon signs
- 62. 4 Emergency lighting systems
- 62. 5 Lighting masts, lanterns
- 62. 6 Accessories for light sources, lighting fittings
- 62.99 Lighting technology - other

## 63 ELECTRIC POWER SOURCES

- 63. 1 Batteries
- 63. 2 Accumulators
- 63. 3 Motor generators, package power plants
- 63. 4 Uninterrupted power sources (UPS)
- 63. 5 Alternative el. power sources
- 63. 5. 1 Solar cells (photovoltaics) and their accessories
- 63. 5. 2 Wind-power plants and their accessories
- 63. 5. 3 Small water power plants and their accessories
- 63. 6 Transformers and their accessories

## 64 TELEVISION AND TELECOMMUNICATION EQUIPMENT IN BUILDINGS

## 65 SIGNALLING AND INFORMATION DEVICES IN BUILDINGS

## 66 SECURITY AND SYSTEM TECHNOLOGY FOR PREMISES

- 66. 1 Systems for check of access
- 66. 2 Systems for monitoring of movement
- 66. 3 Arriving vehicle control systems
- 66. 4 Fire alarm systems
- 66. 5 Dangerous substance leak alarm systems
- 66. 6 Devices for signalling danger of defects
- 66. 7 Signalling device for contact with the police
- 66. 8 Metal and dangerous substance detectors
- 66. 9 Remote control units
- 66.10 Control systems and their components for heating, air conditioning, lighting and sound distribution
- 66.11 Equipment for energetic building system monitoring and management
- 66.12 Highly serviced building management systems (BMS)
- 66.13 System integration in the field of resource consumption in buildings
- 66.99 Security and system technology for premises - other

## 67 REGULATION, SENSING AND MEASURING DEVICES

## 68 TOOLS AND INSTRUMENTS FOR THE FIELDS OF ELECTRICAL ENGINEERING

## 69 LITERATURE, SERVICES, INSTITUTIONS IN ELECTRICAL ENGINEERING

## 71 FURNITURE, ACCESSORIES AND MATERIALS FOR THE PRODUCTION OF FURNITURE

- 71. 1 Bedroom furniture
  - 71. 1. 1 Bedroom suites, sets
  - 71. 1. 2 Sleeping furniture
  - 71. 1. 3 Bedroom storage furniture
  - 71. 1. 4 Complementary bedroom furniture
- 71. 2 Mattresses, grids
- 71. 3 Sitting room furniture
  - 71. 3. 1 Sitting room suites, sets
  - 71. 3. 2 Sitting room storage furniture
  - 71. 3. 3 Tables for sitting rooms
  - 71. 3. 4 Complementary furniture for sitting rooms
- 71. 4 Furniture for children's and teenagers' rooms
  - 71. 4. 1 Children's furniture
  - 71. 4. 2 Children's chairs
  - 71. 4. 3 Writing desks, working and drawing tables for children and youth
  - 71. 4. 4 Furniture for toys and games
- 71. 5 Kitchen furniture
  - 71. 5. 1 Kitchen furniture suites (sets)
  - 71. 5. 2 Kitchen storage furniture
- 71. 6 Desks and desktops, kitchen sinks, hoods
- 71. 7 Household articles
  - 71. 7. 1 Electrical appliances
  - 71. 7. 2 Dishes, kitchen machines
  - 71. 7. 3 Cutlery, knives
- 71. 8 Dining-room furniture
  - 71. 8. 1 Dining rooms
  - 71. 8. 2 Sitting furniture for dining rooms
  - 71. 8. 3 Dining-room tables
  - 71. 8. 4 Dining-room storage furniture
- 71. 9 Rustic furniture, replicas
  - 71.10 Rattan furniture
- 71.11 Sitting furniture
  - 71.11. 1 Chairs
  - 71.11. 2 Seats and benches
- 71.12 Upholstered sitting and sleeping furniture
  - 71.12. 1 Upholstered armchairs
  - 71.12. 2 Upholstered sitting suites, sets
  - 71.12. 3 Upholstered furniture - other
- 71.13 Hall furniture
  - 71.13. 1 Hall wardrobes
  - 71.13. 2 Boxes and shelves for footwear
  - 71.13. 3 Hall clothes-racks, stand-type hangers
- 71.14 Built-in wardrobes
- 71.16 Furniture for home offices and studies
  - 71.16. 1 Office furniture suites, sets
  - 71.16. 2 Office chairs and other sitting furniture
  - 71.16. 3 Office desks, conference tables
  - 71.16. 4 Office partitions
  - 71.16. 5 PC desks, PC work stations

- 71.17 Furniture for banks and insurance companies
- 71.18 Furniture for health centres and rehabilitation centres
- 71.19 Furniture for schools and educational facilities
- 71.20 Furniture for hotels, restaurants
  - 71.20. 1 Furniture for public interiors
- 71.21 Garden and camping furniture
- 71.22 Furniture - other
- 71.23 Materials for the production of flat and bentwood furniture
  - 71.23. 1 Massive wood
  - 71.23. 2 Laminates
  - 71.23. 3 Agglomerated materials
  - 71.23. 4 Chip-boards
  - 71.23. 5 Laminated boards
  - 71.23. 6 Glued boards
  - 71.23. 7 Veneers, slats, furniture edges
- 71.24 Materials for the production of upholstered furniture
  - 71.24. 1 Filling materials for upholsterers
- 71.25 Components for furniture production
  - 71.25. 1 Pistons, motors, elastic components for furniture production
  - 71.25. 2 Plastic furniture elements
  - 71.25. 3 Furniture metal fittings
  - 71.25. 4 Furniture glass
  - 71.25. 9 Other components for furniture production
- 71.26 Interior accessories of art
  - 71.26. 1 Mirrors
  - 71.26. 2 Pictures
  - 71.26. 3 Picture slats, frames
  - 71.26. 4 Graphic art works, sculptures, plastic arts
  - 71.26. 5 Decorative objects of art
- 71.27 Lighting fittings, glass, ceramics, china, jewellery
  - 71.27. 1 Lighting fittings
  - 71.27. 2 Glass
  - 71.27. 3 Ceramics
  - 71.27. 4 China
  - 71.27. 5 Jewellery
- 71.28 Interior architecture, furniture design, consultancy

## 72 HOME TEXTILES AND ACCESSORIES

- 72. 1 Upholstery fabrics
- 72. 2 Decorative materials
- 72. 3 Curtains
- 72. 4 Bed linen, cushions, blankets
- 72. 5 Towels, bath towels, home textiles
- 72. 6 Table and kitchen cloths, textiles for bathroom
- 72. 7 Non-woven textiles
- 72. 9 Home textiles - other
- 72.10 Wallpapers, wallpapers with plastic patterns, photo-wallpapers
- 72.11 Wall decorations
- 72.12 Curtain rails, curtain rods
- 72.13 Textile fancy goods for upholsterers and decorators
- 72.99 Home textiles and accessories - other

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## **73 LITERATURE, EDUCATION, SOFTWARE, SERVICES**

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73. 1 Expert periodicals  
73. 2 Vocational schools
73. 3 Information technology  
73. 3. 1 Internet services  
73. 3. 2 Furniture production software  
73. 3. 3 CAD systems for interior design
73. 4 Services in the branch  
of the textile industry  
73. 5 Agencies, associations, guilds  
73.99 Literature, education, software,  
services - other

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## **80 BUSINESS AND INVESTMENT ACTIVITIES**

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80. 1 Land planning  
80. 2 Programmes for regional  
development  
80. 3 Presentation of development  
and investment plans  
80. 4 Presentation of town business  
activities  
80. 5 Technology parks, business  
centres, free trade areas  
80. 6 Offer of development localities  
for construction  
80. 7 Offer of industrial real estates  
80. 8 Offer of buildings  
80. 9 Demand for investors  
80.99 Business and investment  
activities - other

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## **81 FINANCIAL INSTITUTIONS, PROJECT FINANCING, SERVICES**

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81. 1 Financial institutions and their  
services  
81. 2 Investment companies and their  
services  
81. 3 Leasing companies and their  
services  
81. 4 Advice on project financing  
and investments  
81. 5 Mediation in the area  
of financing  
81. 6 Financing the projects of local  
and municipal councils  
81. 7 Insurance companies and their  
services  
81. 8 Funds and their services  
81. 9 Accountancy, taxes, auditing  
81.10 Legal services  
81.99 Financial institutions, project  
financing, services - other

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## **82 REAL ESTATE AGENCIES**

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## **83 PUBLIC ADMINISTRATION, INSTITUTIONS AND ASSOCIATIONS**

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## **84 MUNICIPAL INFRASTRUCTURE, ELECTRICITY, GAS AND STEAM GENERATION**

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84. 1 Service networks (water  
distribution, gas, electricity,  
telecommunications)  
84. 2 Systems for complex  
management of rain water  
in objects and municipalities  
84. 3 Collectors

84. 4 Municipal power stations, heat  
plant and district heating  
plants (incl. biomass plants  
and cogeneration units)  
84. 5 Consultation in the building  
and maintenance of service  
networks

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## **85 TRAFFIC SYSTEMS, CAR PARKS AND PETROL STATIONS**

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## **86 STREET FURNITURE, CITY LIGHTING, LIGHT BOXES**

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86. 1 Information and orientation  
systems for municipal and local  
authorities  
86. 4 Bicycle stands  
86. 6 Public conveniences and mobile  
conveniences  
86. 7 Telephone booths, vending  
machines, post boxes, street  
clocks

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## **87 EQUIPMENT AND SERVICES FOCUSED ON CLEANLINESS IN CITIES, MUNICIPAL TECHNOLOGIES**

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87. 1 Litter bins and containers  
87. 2 Cleaning and clearing machinery  
87. 3 Cleaning equipment  
87. 4 Cleaning services  
87. 5 Consultation in the field  
of equipment and services  
for maintaining town cleanness

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## **88 ADMINISTRATION SOFTWARE FOR MUNICIPAL AND LOCAL AUTHORITIES**

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## **89 ENTERTAINMENT, SPORTS, EDUCATION FACILITIES, SCHOOLS AND TRAINING CENTRES**

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89. 1 Equipment for sports grounds  
89. 2 Swimming pools and baths  
89. 3 Children's playgrounds and their  
equipment  
89. 4 Entertainment, sports,  
education facilities, schools  
and training centres  
89. 8 Street lighting, light boxes

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## **90 OTHER SERVICES IN CITIES**

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90. 1 Municipal radio, television  
and telecommunications  
90. 2 Urban advertising, commercial  
and technical services

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## **91 FLOOD CONTROL**

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## **92 WASTE AND WASTEWATER PROCESSING AND RECOVERY**

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## **93 AIR AND FLUE GAS CLEANING**

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## **94 NOISE LEVEL REDUCTION**

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## **95 SOIL AND LANDSCAPE PROTECTION**

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## **96 REMOVAL OF OLD ENVIRONMENTAL BURDENS AND CONSEQUENCES OF ECOLOGICAL ACCIDENTS**

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## **97 INSTRUMENTATION FOR ENVIRONMENT CONTROL**

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## **98 LITERATURE, SERVICES, RESEARCH, ENVIRONMENTAL PROTECTION ASSOCIATIONS**

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## **99 SUPPORTING PROGRAMME**

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