

# Product Groups

## WASSER BERLIN 2009

<b>1</b>	Procurement of water	2.4	Preliminary sewage treatment	4.1.1	pipes made of concrete
1.1	Drilling equipment	2.4.1	Sedimentation tanks	4.1.2	pipes made of vitrified clay
1.2	Equipment for spring catchment	2.4.2	Sewage filters	4.1.3	pipes made of cast iron
1.3	Well documentation	2.4.3	Sewage purification systems	4.1.4	pipes made of steel
1.4	Well monitoring and inspection (e.g. use of TV-cameras)	2.4.4	Influent apparatus for settling tanks	4.1.5	pipes made of plastic
1.5	Filter pipes and equipment for boring and ground water measuring points	2.4.5	Presses for screenings dewatering	4.1.6	pipes made of fibre glass (GFK)
1.6	Geophysical devices for water reclamation	2.4.6	Cleansing appliances	4.1.7	other pipes
1.7	Devices and bore pipes for boring	2.4.7	Screens and sieves	4.1.8	cable ducts
1.8	Renewal agents and systems	2.4.8	Screen systems	4.1.9	tubular feedthroughs and cable bushings
1.9	Flushing agents and rising additives	2.4.9	Screenings incineration	4.1.10	drain pipes
1.10	Equipment for well sinking, drilling and water retention	2.4.10	Screenings shredders	4.1.11	breather pipes
<b>2</b>	<b>Water and wastewater treatment</b>	2.4.11	Grit chambers	4.1.12	jacking pipes made of different materials
2.1	Chemical treatment	2.4.12	Sand washing systems	4.1.13	piping accessories
2.1.1	Plants for chemical water purification	2.4.13	Floating solids traps	4.1.14	sewer and pipe cut-off devices
2.1.2	Chemicals for water treatment	2.4.14	Trommel (revolving) screens	4.2	Pipeline and sewer construction, pipe renovation
2.1.3	Feeding devices	2.4.15	Crests	4.2.1	open construction
2.1.4	De-chlorination plants	2.5	Biological sewage treatment	4.2.1.1	installation tools, building
2.1.5	Iron and manganese removal plants	2.5.1	Anaerobic processes	4.2.2	closed construction
2.1.6	Degassing units	2.5.2	Activated sludge systems	4.2.2.1	soil displacement methods
2.1.7	Detoxification plants	2.5.3	Aeration devices	4.2.2.2	soil extraction methods
2.1.8	Carbonate removal plants	2.5.4	Aeration devices for rivers and lakes	4.2.2.3	pipe jacking
2.1.9	Dephenolization plants	2.5.5	Bio-reactors	4.2.2.4	micro tunnelling
2.1.10	Phosphate elimination plants	2.5.6	Combined processes	4.2.2.5	industrial pipe construction
2.1.11	Deacidification plants	2.5.7	Rotating disk filters	4.2.2.6	pipeline construction for district heating
2.1.12	Ion exchangers	2.5.8	Trickling filters	4.2.2.7	pipe renovation
2.1.13	Neutralization plants	2.5.9	Trickling filter contact material	4.2.2.7.1	relining
2.1.14	Neutralizing agents	2.6	Thermal sewage treatment	4.2.2.7.2	coating procedures
2.1.15	Oxidation with H <sub>2</sub> O <sub>2</sub> und UV	2.7	Clarification systems	4.2.2.7.3	pull-in procedures
2.1.16	Phosphate purification systems	2.7.1	Equipment, constructional	4.2.2.7.4	other sealing procedures
2.1.17	Limewater preparation systems	2.7.2	Equipment, electrical	4.3	Special procedures
2.2	Physical treatment	2.7.3	Equipment, mechanical	4.3.1	anti-corrosion procedures
2.2.1	Absorption plants	2.7.4	Operating clarification systems	4.3.1.1	active corrosion protection
2.2.2	Activated carbon/adsorber resins	2.7.5	Clarification systems in composite construction	4.3.1.2	passive corrosion protection (cathodic corrosion protection)
2.2.3	Membrane plants	2.7.6	Clarification systems with sludge stabilisation	4.3.2	pipe-line cleaning
2.2.4	Plants for thickening sludgy water	2.7.7	Clarification systems coverings	4.3.2.1	pressure pipe cleaning (scrapers, brushes etc.)
2.2.5	Plants for flocculation and coagulation	2.7.8	Small clarification systems	4.3.2.2	sewer cleaning (e.g. high pressure flushing etc.)
2.2.6	Aeration columns	2.7.9	Compact clarification plants	4.3.3	pressure inspection methods
2.2.7	Chlorinated hydrocarbon/halogenated hydrocarbon removal	2.8	Sludge treatment	4.3.4	drilling inspection
2.2.8	Filter plants	2.9	Sludge stabilisation	4.3.4.1	optical methods using cameras
2.2.9	Flocculation agents	2.9.1	Digestion chambers	4.3.4.2	leak test using packing devices etc.
2.2.10	Flotation plants	2.9.2	Digestion chamber heating	4.3.5	pipe system monitoring
2.2.11	Coagulators	2.9.3	Gas trap hoods	4.3.5.1	leak search methods
2.2.12	Recycling plants	2.9.4	Devices for sludge circulation	4.3.5.2	optical procedures
2.2.13	Recovery plants	2.9.5	Scum removal appliance	4.3.5.3	EDP monitoring
2.2.14	Water recooling towers	2.9.6	Scum destroyers	4.4	Special buildings for water supply systems
2.2.15	Active charcoal dosage systems	2.10	Sludge dewatering	4.4.1	elevated and/or underground tanks
2.3	Desinfection/deodorisation	2.10.1	Band presses	4.4.2	renovation / coating of potable water reservoirs
2.3.1	Deodorisation plants	2.10.2	Feeding devices and stations	4.4.3	plastic material for potable water reservoirs and linings
2.3.2	Sterilisation plants	2.10.3	Filters and filter accessories	4.4.4	pump shafts and special buildings made of concrete polymer
2.3.3	UV radiation plants	2.10.4	Filter aids	4.5	Special buildings for sewage technology
2.3.4	Chemicals for disinfection	2.10.5	Filter presses	4.5.1	manholes
2.3.5	Chemicals for drinking water container purification	2.10.6	Flocculation agents	4.5.2	inspection chambers
2.3.6	Chlorination plants	2.10.7	Flotation plants	4.5.3	manhole covers
2.3.7	Ozone plants	2.10.8	Tubular filters	4.5.4	shaft ladders / climbing equipment
2.3.8	Electrocatalytical and electrochemical plants	2.10.9	Sewage sludge dewatering	4.5.5	pumping stations
2.3.9	Chlorine dioxide systems	2.10.10	Sewage sludge conditioning	4.5.6	pressure drainage
2.3.10	Chlorine electrolyse systems	2.10.11	Sludge thickener	4.5.7	vacuum drainage
2.3.11	UV systems	2.11	Sludge drying		
		2.11.1	Composting		
		2.12	Miscellaneous water treatment		
<b>3</b>	<b>Desalination</b>				
<b>4</b>	<b>Water distribution and wastewater discharge</b>				
4.1	Pressure pipes and sewage pipes including fittings and gaskets				

4.5.8	overflow buildings	5.4.10	pH indicatoren	8.5	Surveying equipment
4.5.9	rain reservoirs, rain reservoir equipment	5.4.11	pH meters	8.5.1	Laboratory and testing equipment
4.5.10	protective paints	5.4.12	Miscellaneous analysis equipment	8.5.2	High pressure steam/ water cleaning equipment
4.6	Equipment to prevent accidents when working in sewers or with pipelines	5.4.13	Total organic carbon measuring apparatus	8.5.3	Building drying/ hot-air equipment
4.6.1	protective clothing	5.4.14	Toxicity measuring equipment	8.5.4	Drafting equipment
4.6.2	breathing apparatus	5.5	Vocational training		
4.6.3	gas detectors				
4.6.4	safety devices				
4.6.5	safety and shut-off equipment				
4.6.6	alarm and warning installations				
<b>5</b>	<b>Measuring, regulating and analysis technology</b>	<b>6</b>	<b>Valves, pumps, suction systems, driving apparatus technology and compactors</b>	<b>9</b>	<b>Geothermal technologies</b>
5.1	Measuring apparatus	6.1	Valves	9.1	geothermal energy close to surface
5.1.1	Equipment for the automation of waterworks	6.1.1	Shut off devices	9.1.1	drillings for geothermal energy near-surface
5.1.2	Equipment and devices for well monitoring, care and regeneration	6.1.2	Tapping stop valves	9.1.2	well construction for geothermal energy near-surface
5.1.3	Automatic measuring apparatus	6.1.3	Aeration and de-aeration valves	9.1.3	geothermal heat collectors
5.1.4	Chlorine process photometers	6.1.4	Hydrants	9.1.4	accumulators for ground area collectors
5.1.5	Density measuring apparatus	6.1.5	Standpipes	9.1.5	fittings for connection to heat pump
5.1.6	Pressure measuring apparatus	6.1.6	Control valves (pressure and volume regulation)	9.1.6	pipe systems
5.1.7	Flow meters	6.1.7	Pipe fracture safety devices	9.1.7	heat pumps
5.1.8	Telecommunications and remote control equipment	6.1.8	Non-return valves	9.1.8	heat pump heating system
5.1.9	Devices for measuring the level of water and quantity of water	6.1.9	Reflux agents	9.2	deep-down geothermal energy
5.1.10	Correlators	6.1.10	Backpressure traps	9.2.1	geothermal heat probe
5.1.11	Conductivity measuring devices	6.1.11	Backpressure seals	9.2.2	collector for geothermal heat probes
5.1.12	Air volume measuring	6.1.12	Links for piping	9.2.3	absorber piles
5.1.13	Photometers	6.2	Pumps	9.2.4	collector for absorber piles
5.1.14	pH and redox measurement	6.2.1	Construction pumps		
5.1.15	Recording equipment	6.2.2	Thick matter pumps		
5.1.16	Acid measuring equipment	6.2.3	Booster systems		
5.1.17	Miscellaneous measuring equipment	6.2.4	Rotating mechanical seals		
5.1.18	Miscellaneous weighing systems	6.2.5	Hand pumps		
5.1.19	Current guards	6.2.6	Basement dewatering pumps		
5.1.20	Sensor technology	6.2.7	Piston diaphragm pumps		
5.1.21	Temperature measuring equipment	6.2.8	Piston pumps		
5.1.22	Interface measures	6.2.9	Centrifugal pumps		
5.1.23	Water meters	6.2.10	Diaphragm pumps		
5.1.24	Chlorine / chlorine dioxide measuring instruments	6.2.11	Screw pumps		
5.1.25	Gas warning systems – chlorine/ozone gas	6.2.12	Acid pumps		
5.2	Monitoring stations	6.2.13	Hose pumps		
5.2.1	Effluent samplers	6.2.14	Spiral pumps		
5.2.2	Complete monitoring stations	6.2.15	Wet-pit pumps		
5.2.3	Conductivity recorders	6.2.16	Submersible pumps		
5.2.4	pH immersion unit	6.2.17	Water-jet pumps		
5.2.5	Acid recorders	6.2.18	Vortex vacuum/ non-chokeable pumps		
5.3	Regulating and control equipment	6.2.19	Wastewater pump aggregates		
5.3.1	Outflow control systems	6.2.20	Dosage pumps		
5.3.2	Electronic remote control devices	6.3	Stirring systems		
5.3.3	Communication systems	6.4	Sewage suction system		
5.3.4	Control and regulating systems	6.5	Motive power engineering		
5.3.5	Central control systems	6.5.1	Valve driving apparatus		
5.4	Laboratory equipment	6.5.2	Electric motors		
5.4.1	Analysis reagents	6.5.3	Set of gears		
5.4.2	Adsorbent organically fixed halogen/volatile organic chlorine compounds/extracted organically fixed halogen measuring apparatus (according to DIN 38409 H14)	6.5.4	Couplings		
5.4.3	Biochemical oxygen demand measuring apparatus	6.6	Compactors		
5.4.4	Chemical oxygen demand measuring apparatus	6.6.1	Blowers		
5.4.5	Hydrocarbon definition	6.6.2	Compressors		
5.4.6	Laboratory photometers				
5.4.7	Laboratory equipment				
5.4.8	Laboratory measuring apparatus				
5.4.9	Leak analyzers				
		<b>7</b>	<b>Water pollution control/ groundwater control/ soil conservation</b>	<b>10</b>	<b>Swimming pool technology</b>
		7.1	Restoration of abandoned polluted areas	<b>11</b>	<b>Science, research, technology transfer</b>
		7.1.1	Resoration of contaminated building components	11.1	Research companies
		7.1.2	Water renewal	11.2	Utility companies
		7.1.3	Precesses for the restoration of contaminated ground	11.3	Publications
		7.2	Preventive systems for soil conservation and groundwater control	11.4	Associations and institutes
				11.5	Vocational training
		<b>8</b>	<b>Excavation machinery</b>	<b>12</b>	<b>Information and communication technology</b>
		8.1	Machinery for open construction	12.1	Data acquisition
		8.2	Machinery for trenchless pipelines	12.2	Data registration
		8.3	Machinery for pipeline renovationn	12.3	Data transfer
		8.4	Compressed air and tunneling equipment for pipe laying	12.4	Software for data transfer, data assessment, data accounting
				<b>13</b>	<b>Flood protection</b>
				13.1	flood warning
				13.2	temporary flood protection
				13.2.1	civil engineering, landscaping
				13.2.2	inland drainage
				13.3	flood protection installations
				13.3.1	flood protection walls
				13.3.2	personal protective equipment
				13.3.3	steel walls and sheet pile retaining walls
				13.3.4	flood protection projects
				13.3.5	flood protection installations/ systems
				13.3.6	network and power independent ancillary equipment
				13.3.7	erosion protection
				13.3.8	pipeline systems
				13.3.9	mobile sanitary facilities
				13.3.10	potable water supply for disasters
				13.3.11	mobile systems
				<b>14</b>	<b>Miscellaneous</b>
				14.1	Services
				14.2	Engineering services/analysis
				14.3	Laboratory services/analysis
				14.4	Miscellaneous advisory services

If your exhibits can be classified under several headings, please indicate your main group of activity.