

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES I/4

BRIEF DESCRIPTION OF WORKS

GENERAL CATEGORIES

CODE	DESCRIPTION
OG 1	Industrial and other buildings
OG 2	Restoration and maintenance of listed properties
OG 3	Roads, motorways, bridges, railways, underground railways
OG 4	Underground structures
OG 5	Dams
OG 6	Water, gas and oil pipelines and irrigation and drainage works
OG 7	Maritime works and dredging works

CODE	DESCRIPTION
OG 8	River structures and defences, riverbed upgrading and drainage works
OG 9	Electricity generation plants
OG 10	Plants for the transformation of high/medium voltage and the distribution of alternating and direct current electricity and public lighting systems
OG 11	Utility systems
OG 12	Remediation and environmental protection works and systems
OG 13	Natural resource engineering works

SPECIALIST CATEGORIES

CODE	DESCRIPTION
OS 1	Earth works
OS 2-A	Decorated surfaces of heritage buildings and movable cultural assets of historic, artistic, archaeological and anthropological interest
OS 2-B	Movable cultural assets of archive and historic book status
OS 3	Plumbing, kitchen and laundry
OS 4	Electromechanical conveyor systems
OS 5	Pneumatic and security systems
OS 6	Finishes of works in general in wood, plastics, metals and glass
OS 7	Finishing of construction and technical works in general
OS 8	Waterproofing works
OS 9	Illuminated signs and road safety systems
OS 10	Non-luminous road signs
OS 11	Special structural equipment
OS 12-A	Road safety barriers
OS 12-B	Rock fall barriers, snow barriers and similar structures
OS 13	Prefabricated reinforced concrete structures
OS 14	Waste disposal and recycling plants
OS 15	Cleaning of sea, lake and river water
OS 16	Electrical power station systems
OS 17	Telephone lines and systems

CODE	DESCRIPTION
OS 18-A	Steel structural components
OS 18-B	Curtain wall components
OS 19	Telecommunications and data transmission systems
OS 20-A	Topographical surveys
OS 20-B	Geological surveys
OS 21	Special structural works
OS 22	Drinking water and wastewater treatment plants
OS 23	Demolition of works
OS 24	Parks and street furniture
OS 25	Archaeological digs
OS 26	Pavings and special superstructures
OS 27	Electrical traction systems
OS 28	Heating and air-conditioning systems
OS 29	Railway permanent way
OS 30	Indoor electrical, telephone, radio-telephone and TV systems
OS 31	Cable transport systems
OS 32	Wooden structures
OS 33	Special roofs
OS 34	Noise abatement systems for transport infrastructures
OS 35	Low environmental impact projects

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES GRADES AND AMOUNTS

Grade	AMOUNT
I	up to Euro 258,000
II	up to Euro 516,000
III	up to Euro 1,033,000
III bis	up to Euro 1,500,000
IV	up to Euro 2,582,000
IV bis	up to Euro 3,500,000
V	up to Euro 5,165,000
VI	up to Euro 10,329,000
VII	up to Euro 15,494,000
VIII	over Euro 15,494,000

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 2/4

GENERAL WORKS CATEGORIES

CODE	DESCRIPTION	
OG 1	INDUSTRIAL AND OTHER BUILDINGS	<p>It relates to the construction, maintenance or restructuring of the buildings necessary for any direct or indirect human activity, complete with the necessary structures, electromechanical, electrical, telephone and electronic systems and finishes of any kind, as well as any related, complementary or ancillary works.</p> <p>It includes, for example, homes, prisons, schools, barracks, offices, theatres, stadia, industrial buildings, car-park buildings, railway and underground railway stations, airport buildings and any special structure in ordinary or prestressed reinforced concrete cast on site, such as thin arches, domes, overhead tanks, silos and buildings of great height with structures of specific characteristics and particular complexity.</p>
OG 2	RESTORATION AND MAINTENANCE OF PROPERTIES LISTED UNDER CULTURAL AND ENVIRONMENTAL HERITAGE REGULATIONS	<p>It relates to the performance of a coordinated combination of specialist tasks necessary for the recovery, conservation, consolidation, conversion, restoration, restructuring or maintenance of buildings of historic buildings listed under cultural and environmental heritage regulations. It also includes the construction of the buildings required for electromechanical, electrical, telephone and electronic systems and finishes of any kind, as well as any related, complementary or ancillary works.</p>
OG 3	ROADS, MOTORWAYS, BRIDGES, VIADUCTS, RAILWAYS, TRAM LINES, UNDERGROUND RAILWAYS, CABLE CARS AND AIRPORT RUNWAYS AND THE RELATIVE COMPLEMENTARY WORKS	<p>It relates to the construction, maintenance or restructuring of networks necessary for the purposes of mobility by road, rail or air, regardless of their degree of importance, complete with all related, complementary and ancillary works, including individual works, on railway permanent way, and all automatic, electromechanical, electrical, telephone, electronic and electric traction systems necessary for the provision of a good service to the user with regard to use, information, safety and service.</p> <p>It includes, for example, roads of all levels of importance, motorways, highways, including works such as special pavings, tunnels, ground level or raised interchanges, ground level car parks, retaining walls, embankments, national and local railway lines, underground railways, cable cars and tram lines of all technical types, aircraft runways and heliport service areas, stations, pavings laid using special, natural and artificial materials, and bridges, including those with complex technical characteristics, in iron, or in ordinary or prestressed reinforced concrete, both prefabricated and cast on site.</p>
OG 4	UNDERGROUND STRUCTURES	<p>It relates to the construction, maintenance or restructuring, with the aid of special technical equipment, of underground structures necessary for the purposes of mobility by road or rail, regardless of their degree of importance, complete with all related, complementary and ancillary works, including individual works or system-wide works, such as access roads of any level of importance, ground level or raised interchanges, ground level car parks, retaining walls and all automatic, electromechanical, electrical, telephonic and electronic systems, and railway permanent way, necessary for the provision of a good service to the user with regard to use, information, safety and service.</p> <p>As an example, it includes natural and artificial tunnels and subways.</p>
OG 5	DAMS	<p>It relates to the construction, maintenance or reconstruction of structures necessary for the collection of water for any reason, on inland watercourses and lakes, complete with all electromechanical, mechanical, electrical, telephone and electronic systems necessary for the efficiency and effectiveness of the works, and all networks at the service of the same.</p> <p>It includes dams built with any type of material.</p>
OG 6	WATER, GAS AND OIL PIPELINES AND IRRIGATION AND DRAINAGE WORKS	<p>It relates to the construction, maintenance or restructuring of networks necessary for the provision of an "integrated water supply and drainage service", or the conveyance to the points of use of gaseous or liquid fluids, complete with all related, complementary and ancillary works, including spot works, and all electromechanical, mechanical, electrical, telephone and electronic systems necessary for the provision of a good service to the user with regard to use, information, safety and service and normal operation.</p> <p>For example, it includes water collection works, drinking water treatment plants, water mains, water towers, lifting systems, underground or overhead tanks, the distribution system serving the final user, manholes with equipment, the supply and laying of pipelines, sewers made of any material, the treatment of effluents prior to return to the natural cycle, and gas and oil pipelines.</p>

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 2/4

GENERAL WORKS CATEGORIES

CODE	DESCRIPTION	
OG 7	MARITIME WORKS AND DREDGING WORKS	<p>It relates to the construction, maintenance or restructuring of works constructed by any method, in fresh or salt water, which constitute terminals for water-borne mobility, or works to defend the land from bodies of fresh or salt water, complete with all other related, complementary and ancillary works, including spot works, and all electromechanical, electrical, telephone and electronic systems necessary for the provision of a good service to the user with regard to use, information, safety and service.</p> <p>For example, it includes harbours, quays, docks, breakwaters, platforms, jetties, coastal defences, boulder barriers, underwater pipelines and drain outlets as well as dredging works in the open sea or in harbours and works for protection against erosion by fresh or salt water.</p>
OG 8	RIVER STRUCTURES AND DEFENCES, RIVERBED UPGRADING AND DRAINAGE WORKS	<p>It relates to the construction, maintenance or restructuring of network and individual works constructed by any method for the remediation of natural or artificial watercourses or works to defend the land from watercourses, complete with all other related, complementary and ancillary works, and all necessary electromechanical, electrical, telephone and electronic systems necessary.</p> <p>For example, it comprises navigable canals, floodplains, estuary remediation the consolidation of river and stream bed structures, dykes of all kinds, the remediation and hydraulic regulation of surface waters, the installation of membranes on dyke systems, weirs for the offtake of water and slope stabilisation works.</p>
OG 9	ELECTRICITY GENERATION PLANTS	<p>It relates to the construction, maintenance or renovation of the individual works necessary for the generation of electricity, complete with all relative, complementary or ancillary building works, individual or in networks, and all electromechanical, electronic, telephonic and electronic systems necessary in terms of operation, information, safety and service.</p> <p>It includes hydroelectric power stations, or power stations supplied with any type of fuel.</p>
OG 10	PLANTS FOR THE TRANSFORMATION OF HIGH/ MEDIUM VOLTAGE AND THE DISTRIBUTION OF ALTERNATING AND DIRECT CURRENT ELECTRICITY AND PUBLIC LIGHTING SYSTEMS	<p>It relates to the construction, maintenance or renovation of the networks necessary for high and medium voltage distribution and the transformation and low voltage distribution to end users of electricity, complete with all relative, complementary or ancillary building works, individual or in networks, and the construction, maintenance and renovation of public lighting systems for realisation outside buildings.</p> <p>For example, it includes transformer stations and substations, the pylons necessary for the transportation and distribution of power of any voltage, the supply and installation of electrical cables carrying any number of phases on pylons or underground, the supply and installation of equipped raceways and power supply cables and public lighting systems on harbours, bridges, tunnels, roads, motorways and car parks.</p>
OG 11	UTILITY SYSTEMS	<p>It relates, within the limits specified in article 79 (16) to the supply, installation, management and maintenance of a combination of coordinated, functionally interconnected utility systems which cannot be constructed separately, comprising the categories of specialist works identified by the acronyms OS 3, OS 28 and OS 30.</p>
OG 12	REMEDIATION AND ENVIRONMENTAL PROTECTION WORKS AND SYSTEMS	<p>It relates to individual or network works required for the purposes of remediation and environmental protection.</p> <p>For example, it includes landfills, the waterproofing of land with geomembranes in order to protect aquifers, the clean-up of dangerous materials, environmental monitoring and remote monitoring systems to check for any changes in the equilibrium decided by the relevant legislation, and the systems necessary for the normal operation of the structures or works and for the provision of a good service to users in terms of both information and safety.</p>
OG 13	NATURAL RESOURCE ENGINEERING WORKS	<p>It relates to the construction, maintenance or renovation of individual works or networks of structures or widespread works necessary to defend the landscape or to restore the compatibility between "sustainable development" and the ecosystem, including all structures and works necessary for botanical and zoological activities.</p> <p>For example, it includes environmental, botanical and zoological recovery processes and the recovery of land used for quarries, peat diggings and water catchment areas, the elimination of hydrogeological instability by means of planting, the works necessary to ensure the stability of slopes, reforestation, agricultural improvement works and works for the re-greening of road and rail embankments, quarries and landfills.</p>

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 3/4 SPECIALISED WORKS CATEGORIES

CODE	DESCRIPTION	
OS 1	EARTH WORKS	It relates to the digging, reinstatement and modification of volumes of earth, using any equipment and regardless of the nature of the land for excavation or reinstatement: soil, clay, sand, gravel or rock.
OS 2-A	DECORATED SURFACES OF HERITAGE BUILDINGS AND MOVABLE CULTURAL ASSETS OF HISTORIC, ARTISTIC, ARCHAEOLOGICAL AND ANTHROPOLOGICAL INTEREST	It relates to direct restoration work and routine and extraordinary maintenance work on: the decorated surfaces of heritage buildings, works in stone, murals, paintings on canvas, paintings on panels or other substrates, stucco, mosaics, painted and unpainted plaster, works made of more than one material, coloured and uncoloured wooden works, works in bone, ivory or wax, works in pottery and glass, works in metal and alloys, materials and works in natural and synthetic fibres, works in leather and hide, musical instruments, and scientific and technical instrumentation and instruments.
OS 2-B	MOVABLE CULTURAL ASSETS OF ARCHIVE AND HISTORIC BOOK STATUS	It relates to the direct restoration of and performance of routine and extraordinary maintenance work on paper and parchment works, photographic material and digital media.
OS 3	PLUMBING, KITCHEN AND LAUNDRY SYSTEMS	It relates to the supply, installation, maintenance or renovation of plumbing, kitchen, laundry, gas and fire-fighting systems, regardless of their degree of importance, complete with all related building and other complementary and accessory works, to be constructed as part of general works already constructed or currently under construction.
OS 4	ELECTROMECHANICAL CONVEYOR SYSTEMS	It relates to the supply, installation, maintenance or renovation of conveyor systems, lifts, elevators and lifting and transport systems, complete with all related building and other complementary and accessory works, to be constructed as part of general works already constructed or currently under construction.
OS 5	PNEUMATIC AND SECURITY SYSTEMS	It relates to the supply, installation, maintenance or renovation of pneumatic systems and security systems, complete with all related building and other complementary and accessory works, to be constructed as part of general works already constructed or currently under construction.
OS 6	FINISHES OF WORKS IN GENERAL IN WOOD, PLASTICS, METALS AND GLASS	It relates to the supply and installation, maintenance and renovation of wooden structures and furnishings, indoor and outdoor doors and windows, indoor and outdoor wall coverings, floor coverings of any type and material, and other metal, wood, plastic, glass and similar works.
OS 7	FINISHING OF CONSTRUCTION AND TECHNICAL WORKS IN GENERAL	It relates to the construction, maintenance or renovation of masonry and partition walls of all kinds, including plastering, levelling, gloss and emulsion painting and similar works, and the supply and installation, maintenance or renovation of the finishing works of general works such as thermal and noise insulation, suspended ceilings and fire barriers.
OS 8	WATERPROOFING WORKS	It relates to the supply, installation and renovation of waterproofing works using any material and similar works.
OS 9	ILLUMINATED SIGNS AND ROAD SAFETY SYSTEMS	It relates to the supply and installation, systematic maintenance or renovation of automatic illuminated sign and safety systems for road, rail, underground railway or tram traffic, including the acquisition and processing of data.
OS 10	NON-ILLUMINATED ROAD SIGNS	It relates to the supply, installation, maintenance or renovation and the creation of non-illuminated road signs, road markings and complementary items.
OS 11	SPECIAL STRUCTURAL EQUIPMENT	It relates to the supply, installation, maintenance or renovation of structural devices, such as expansion joints, supporting devices and earthquake safety devices for road and railway bridges.

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 3/4 SPECIALISED WORKS CATEGORIES

CODE	DESCRIPTION	
OS 12-A	ROAD SAFETY BARRIERS	It relates to the supply, installation and maintenance or renovation of devices such as barriers, buffers, fences and similar structures intended to contain and ensure the safety of road traffic flows.
OS 12-B	ROCK FALL BARRIERS, SNOW BARRIERS AND SIMILAR STRUCTURES	It relates to the supply, installation and maintenance or renovation of devices such as rock fall barriers and similar structures intended to contain and protect against rock falls and avalanches, including works installed with the aid of rock climbing techniques.
OS 13	PREFABRICATED REINFORCED CONCRETE STRUCTURES	It relates to the product in industrial plants and the installation on site of prefabricated ordinary or pre-stressed reinforced concrete structures.
OS 14	WASTE DISPOSAL AND RECOVERY SYSTEMS	It relates to the construction and routine and extraordinary maintenance of waste incineration systems and the related flue gas treatment and material recycling systems, including sorting, composting and waste-derived fuel production machinery, completed with all related construction works and complementary or ancillary works, both individual and in networks.
OS 15	CLEANING OF SEA, LAKE AND RIVER WATER	It relates to the cleaning, with specific, special technical equipment, of any kind of water, and the transportation of the debris to the locations designated under the relevant regulations.
OS 16	ELECTRICAL POWER STATION SYSTEMS	It relates to the construction, maintenance or renovation of electrical systems and equipment serving any power station.
OS 17	TELEPHONE LINES AND SYSTEMS	It relates to the supply, installation, maintenance or renovation of outdoor telephone lines and high-frequency telecommunications systems of any degree of importance, complete with all related building and other complementary and accessory works, to be constructed, separately from the construction of other systems, as part of general works already constructed or currently under construction.
OS 18-A	STEEL STRUCTURAL COMPONENTS	It relates to the production in industrial plants and the installation on site of steel structures.
OS 18-B	CURTAIN WALL COMPONENTS	It relates to the production in industrial plants and the installation on site of curtain walls consisting of metal frames and modular elements in glass or other materials.
OS 19	TELECOMMUNICATIONS AND DATA TRANSMISSION SYSTEMS	It relates to the supply, installation, maintenance or renovation of switching systems for public or private, local or long-distance telecommunications networks for telephones, telex, data and video content, on copper or optic fibre cables, on remote electrical media, on satellite phone and radio telephone and television satellites, data transmission networks and other systems of this kind, complete with all related building and other complementary and accessory works, to be constructed, separately from the construction of other systems, as part of general works already constructed or currently under construction.
OS 20-A	TOPOGRAPHICAL SURVEYS	It relates to the performance of special topographical surveys requiring equipment and specific business organisation.
OS 20-B	GEOLOGICAL SURVEYS	It relates to the performance of geological surveys and underground explorations with special equipment, for environmental and other purposes, including the collection of soil or rock samples and the performance of on-site tests.

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 4/4

SPECIALISED WORKS CATEGORIES

CODE	DESCRIPTION	
OS 21	SPECIAL STRUCTURAL WORKS	It relates to the construction of works designed to transfer the loads of structures resting on ground not capable of withstanding the said loads, of works designed to give the ground the strength and rigidity required to ensure the stability of structures and to prevent geological subsidence, and works to render existing structures, already in service, resistant to earthquakes. It includes, for example, the construction of piles of any kind, underpinning, special supporting walls and pilings, anchoring systems, works to restore the stability of structures, wells, works to ensure the stability of slopes and special works to dry, waterproof and consolidate ground.
OS 22	DRINKING WATER AND WASTEWATER TREATMENT PLANTS	It relates to the construction, maintenance or renovation of drinking water and wastewater treatment plants, including biogas recovery and electricity generation, complete with all related necessary, complementary or ancillary building works, individual or in networks.
OS 23	DEMOLITION OF WORKS	It relates to the dismantling of industrial plants and the complete demolition of buildings with special equipment or with the aid of explosives, the cutting of reinforced concrete structures and demolition in general, including the collection of the rubble produced, the sorting of the same and any industrial recycling of the components.
OS 24	PARKS AND STREET FURNITURE	It relates to the construction, assembly and maintenance of non-technological installations necessary to provide a better quality of use of towns, and the creation and maintenance of urban parks and gardens. For example, it includes sports grounds, playgrounds, landscaping, parks and fences.
OS 25	ARCHAEOLOGICAL DIGS	It relates to archaeological digs and strictly related activities.
OS 26	PAVINGS AND SPECIAL SUPERSTRUCTURES	It relates to the construction, maintenance or renovation of pavings constructed using special natural or artificial materials subject to heavy stresses and use, such as the pavings of airport runways.
OS 27	ELECTRICAL TRACTION SYSTEMS	It relates to the supply, installation and systematic maintenance or restructuring of the electrical traction systems of any railway, underground railway or tram line. For example, it includes transformer stations and substations, the pylons necessary for the transportation and distribution of power, the supply and installation of electrical cables carrying any number of phases on pylons or underground, the supply and installation of equipped raceways and power supply cables and all electromechanical, electrical, telephonic and electronic systems necessary in terms of operation, information, safety, service, and similar functions.
OS 28	HEATING AND AIR-CONDITIONING SYSTEMS	It relates to the supply, installation, maintenance or renovation of heating and air-conditioning systems of any degree of importance, complete with all related building and other complementary and accessory works, to be constructed, separately from the construction of other systems, as part of general works already constructed or currently under construction.
OS 29	RAILWAY PERMANENT WAY	It relates to the supply, installation and systematic maintenance or restructuring of the tracks of any railway, underground railway or tram line, and braking and automation systems for shunting stations.

SOA (CERTIFYING BODY) CERTIFICATION CATEGORIES 4/4 SPECIALISED WORKS CATEGORIES

CODE	DESCRIPTION	
OS 30	INDOOR ELECTRICAL, TELEPHONE, RADIO-TELEPHONE AND TV SYSTEMS	It relates to the supply, installation, maintenance or renovation of electrical, telephonic, radio-telephone and television systems and data transmission and similar networks, complete with all related building and other complementary and accessory works, to be constructed as part of general works already constructed or currently under construction.
OS 31	CABLE TRANSPORT SYSTEMS	It relates to the construction, maintenance or renovation of lifting and transport systems and equipment, complete with all related necessary, complementary or ancillary building works, individual or in networks, such as cable cars, cable ways, ski lifts, cranes and similar installations.
OS 32	WOODEN STRUCTURES	It relates to the production in industrial plants and the installation on site of structures consisting of pretreated timber elements.
OS 33	SPECIAL ROOFS	It relates to the construction and maintenance of special roofs, constructed by any method, such as marquees, geodesic roofs, sliding and panel roofs, and similar structures.
OS 34	NOISE ABATEMENT SYSTEMS FOR TRANSPORT INFRASTRUCTURES	It relates to the construction, installation, maintenance and acoustic testing of works to abate the noise generated by roads or railways, such as metal, reinforced concrete, wood, glass, clear plastic, biowall, cellular wall or honeycomb wall structures, and the sound-absorbent panels of retainer walls or tunnel walls.
OS 35	LOW ENVIRONMENTAL IMPACT PROJECTS	It relates to the construction and maintenance of any underground work using non-invasive excavation technologies. It includes, for example, guided and unguided horizontal drilling works, with or without the reuse of existing works, and the use of technologies for the video-inspection, repair, renewal and replacement of underground substructures or surface mini-excavation technologies.