
Universal Decimal Classification

English full edition
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UDC 71 Physical planning

Classification Décimale Universelle
CDU 71 Aménagement du territoire

Dezimalklassifikation
DK 71 Raumordnung

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Foreword

The English version of the Universal Decimal Classification (UDC) is being prepared and published as BS 1000 by the British Standards Institution (BSI) at the original joint request of the British Society for International Bibliography (BSIB) and the Association of Special Libraries and Information Bureaux (ASLIB), now amalgamated as Aslib. It has the approval of the Lake Placid Education Foundation, New York, proprietors of the Dewey Decimal Classification from which the UDC derives. The first English Full Edition is the 4th International edition authorized by the International Federation for Documentation (FID), The Hague, Netherlands. This section is part of the English Full Edition. It should be used in conjunction with the Abridged English Edition, BS 1000A, which refers to many

other subjects of interest not listed in this schedule, and provides a conspectus of the whole scheme, together with an introduction to its use. For further practical information about the principles, application and utilization of the scheme, users should refer to BS 1000C. This edition of UDC 71 includes modifications authorized in 'Extensions and Corrections to the UDC' up to and including Series 9, No. 2, dated March 1976. Subsequent issues of 'Extensions and Corrections to the UDC' should be consulted to keep the schedule up to date. Further information about this and other UDC publications is given on page 14. British Standards related to this part of BS 1000 are listed on the inside back cover.

Scope

Under UDC 71 is classed information about the planning (design, layout, use, occupation) of areas,

both urban and rural, on any scale and for any purpose.

Related subjects

(083.9)	Plans. Projects etc — Form (Table I(d))
(1/9)	Place (Table I(e))
"32"	Seasons — Time (Table I(g))
.001.1	Theory. Programme. Outline. General plan — Point of view (Table I(i))
323.3	Social groups and strata
331.04	Work environment
333	Land and landed property
336.211	Taxation of real estate. Taxation of land
347.2	Realty laws
347.434	Compensation. Exchange — Law
351.71	Public property. Public works
502	Nature. Nature study and conservation. Nature and wildlife protection
55	Geology and geophysics
614.6/.7	Cemetery hygiene. Hygiene of the air, water and soil — Public health
624	Civil and structural engineering in general
625	Civil engineering of land transport. Railway engineering. Highway engineering
626	General hydraulic engineering. Canal engineering. Agricultural hydraulics
627	Waterway, port, harbour and shore engineering. Navigational, dredging, salvage and rescue facilities. Dams and hydraulic power plant
628	Public health engineering
63	Agriculture. Forestry etc
656	Transport and postal services
69	Building
7.0	Theory, history, techniques — The arts etc
72	Architecture
902	Archaeology
903	Prehistory, prehistoric remains
911.37	Settlements. Settlement geography

Auxiliary signs and subdivisions

Full information about the common and special auxiliary signs and subdivisions (often abbreviated to 'common and special auxiliaries') will be found in BS 1000A and BS 1000C.

Colon sign of relation. For the classification of information for the public, as in abstracts and bibliographies, maximum use of colon combinations rather than of common or special auxiliaries is recommended. The use of the colon sign of relation is preferable for multiple entry systems, as it will help prevent the concealment of information. This usually results in longer notation, however, and for information for more restricted use, the application of auxiliaries, where available, may be simpler and more convenient provided that there is an adequate alphabetical subject index.

Common auxiliaries. The common auxiliaries of language = . . . , form (0 . . .), place (1/9), race and nationality (= . . .), time " . . . ", point of view .00 . . . , materials -03 . . . and persons -05 . . . are applicable throughout the UDC. However, they should be used mainly to express concepts not otherwise provided for in the schedules.

Special auxiliaries. Two series of special auxiliary subdivisions are described under 711; these may be detached and applied to any subdivision of 711 where this forms a meaningful combination, e.g.

711-111 Preparation of schemes

711.4-111 Preparation of town planning schemes

The special auxiliaries listed under UDC 7 are applicable throughout 71, e.g.

7.034(420)8 English Georgian (arts generally)

711.4.034(420)8 English Georgian town planning

Typographic presentation

The arrow → means either 'see' or 'see also' according to the context.

The symbol $\cong$ 'subdivide as' means that the number preceding it may be subdivided in the same way as, and with meanings analogous to the subdivisions of, the number which follows it.

SCHEDULE

71 PHYSICAL PLANNING: REGIONAL, TOWN AND COUNTRY PLANNING, LANDSCAPES, PARKS, GARDENS

Principal divisions

711	PRINCIPLES AND PRACTICE OF PHYSICAL PLANNING. REGIONAL, TOWN AND COUNTRY PLANNING	.123	Redevelopment (including plans)
	<i>For preservation of amenities generally, national trusts etc→502, 719</i>	.13	Population: movement, distribution, densities
	<i>Further particulars may be denoted by the special auxiliaries listed under 7 e.g.</i>	.132	Cityward movement. Growth of built-up areas, conurbations
	711.2.025 Deterioration of land	134	Planned dispersal. Relocation of population
	Restoration	135	Planned centralization
	4.03 Styles and influences in urban planning	3	Overall densities
	<i>and by the common auxiliaries of place (Table I(e)) e.g.</i>	.14	Land use
	711.100 World planning		<i>Further particulars may be denoted by colon combination e.g.</i>
	(4/9) National, regional, town and country planning of particular countries		711.14:336 211 2 In relation to taxes on land
	(3) Of the USA (national)	.142	:347.23 In relation to realty laws. Property, ownership
	(747) Of New York State (regional)		Land classification. Evaluation of soil quality etc, e.g.
	(747 NYC) Of New York City (urban)		711.42 551 58 Climatological aspects
	<i>(but for regional, rural and urban planning in general principles and practice→711.2, 711.3, 711.4)</i>		551 584 Microclimatological aspects
		143	631.4 Soil qualities: soil science, research
		144	Land management. Economic use of land
			Acquisition of land financial aspects, compensation, betterment, e.g.
Special auxiliary subdivisions for 711			711 144 333 In relation to real estate values etc
711-1	General principles and practice		:336 211 2 In relation to taxes on land
	711-1~711 1 e.g.		:347 23 In relation to realty laws
	711-167 Extension		Property, ownership
	711.453.4-167 Extension planning of habitable towns		347. 34 In relation to compensation, exchange
	<i>The common auxiliaries of place (Table I(e)) may be intercalated, e.g.</i>		:351.711 In relation to public property, administration of State or Crown land etc
	711.453 4(422 7 POR)-167 Plans for the extension of Portsmouth		
711.00	Town and country planning practice and procedure	.16	Planning programme and progress
	<i>The subdivisions of this number may be supplied from the common auxiliaries of point of view (Table I(i)), e.g.</i>	.63	Replanning Improvement
	711.001 Planning theory, research, investigation etc	.164	Clearance Demolition Thinning etc e.g.
	<i>but are also specially developed with reference to building and architecture under 69.00 and 72.00</i>	65	711.164.711.585 Slum clearance
			→69.059.62 Demolition—Building
			7 025 18 Threatened destruction or demolition
Principal divisions (continued)		167	Conversion of use, g dwellings converted to offices
711.1	GENERAL PRINCIPLES AND PRACTICE. LAND DEVELOPMENT. PLANS	.168	Extension, enlargement
	<i>For specific civil development→711.4</i>		Rebuilding, reconstruction, e.g. of war, fire-, flood-damaged areas
.11	Preliminary phases	711.2	REGIONAL PLANNING
111	Preparation of schemes. Role of official and unofficial bodies		<i>Further particulars may be denoted by the common auxiliaries of place (Table I(e)), colon combination etc, e.g.</i>
	<i>Further particulars may be denoted by colon combination, e.g.</i>		711.2:6 According to main industry.
	711.111 :061.239 Role of unofficial bodies, e.g.		Industrial development
	residents' associations		:621.311 Electric power, e.g.
	352 Role of local authorities		hydroelectric development
.112	Planning surveys (retrospective factual)		622 Mining, quarrying developments
.113	Planning requirements and ratios of specific amenities (optimum, ideal)		711.2(2) Physiographic, topographic aspects
.116	Interim development		.551 Geological, climatological details etc
.12	Kind of development		711.2(4/9) Planning in various countries
.121	Unplanned development		<i>(for national, regional, town and country planning in individual countries use 711.4 9)</i>
.2	Spontaneous, haphazard		
.6	Restricted (but still unplanned)		
.122	Planned development (including plans)		

711.2 (continued)	711.2.025	Deterioration of land, e.g. after quarrying. Industrial wasteland. Restoration	711.413	Gridiron plan, grid development
	→622.837	Effects of subsidence—Mining	.416	Linear development. Ribbon development, e.g.
	711.168	Rebuilding, reconstruction		711.416–121 Unplanned, ribbon development
.21		Planning on a supranational scale		–122 Planned linear development.
.22		Planning on a federal, union scale	.417	Linear planning
.24		Planning on a national, state scale		Garden cities. New towns. Satellite towns, e.g.
.25		Planning on a provincial, county scale		711.417 :354 Designation orders for new towns
.27		Planning on a district, local scale		711.417–11 Development. Preliminary phases
.28		Planning for townships, parishes		–111 Preparation of schemes. Role of official bodies, development corporations etc
	→711.4	Town planning etc		–116 Special, interim development
711.3		COUNTRY PLANNING. RURAL DEVELOPMENT		Garden cities
		<i>Further particulars may be denoted by the common auxiliaries of place (Table I(e)), the special auxiliaries listed under 7 etc, e.g.</i>	.2	→711.582.5 Garden suburbs
	711.3(2)	Physiographic, topographic aspects	.4	New towns
	(251)	Natural country, uncultivated land	.5	Satellite towns
	(252)	Uncultivable, barren land : deserts, dunes, heath, moorland	.42	Kinds of town, locality settlement
	(253)	Jungle, bush, primeval forest		→911.37 Settlements—Geography
	(254)	Cultivated, agricultural land		<i>Further particulars may be denoted by the common auxiliaries of place (Table I(e)) etc, e.g.</i>
	(254) :634	Fruit-growing areas		711.42(2) According to physiographic, topographic features
	711.3.01	Aesthetic aspect of country planning		(23) On undulating, hilly ground, mountainous country
	.025	Rural amenities, damage, deterioration, upkeep		(23) :711.523 Town centres, nuclei (on hills)
	→711.2	Regional planning (and examples under 711.2)		:711.551 Civic, administrative centres (on hills), e.g. Akropolis
	712	Planning of landscape, natural and designed. Parks. Gardens		(25) On fiat ground
	719	Preservation of rural and urban amenities generally. National trusts etc		(251) On plains
				(252) In deserts
				(255) In fens, swamps. On drained land
711.4		TOWN PLANNING. URBAN DEVELOPMENT. BUILT-UP AREAS. CONURBATIONS. TOWNS. VILLAGES. SETTLEMENTS	.423	Settlements of primitive type
		<i>Further particulars may be denoted by the common auxiliaries of place (Table I(e)), the special auxiliaries listed under 7, the special auxiliaries described under 711 etc, e.g.</i>		<i>Further particulars may be denoted by colon combination with the subdivisions of 903.3/ 4, e.g.</i>
	711.4–111	Preparation of town planning schemes		711.423 :903.32 Settlements in caves, rock dwellings
	–111 :352	Role of local authorities		.33 Settlements of pit dwellings
	–112	Town planning surveys (factual)		.34 Settlements of pile dwellings, of lake dwellings
	–121	Unplanned urban development		.35 Settlements of cliff dwellings (hewn in rock)
	–122	Planned urban development. Development plans		.37 Settlements of huts, tents, windbreaks
	–163	Town replanning, improvement		.39 Other kinds of primitive settlement, e.g. of tree dwellings
	–164	Town clearance, demolition	.424	Towns, localities, settlements classified historically and architecturally
	–167	Town extension, enlargement		→7.03 Art styles and influences. History (periods and phases)
	–168	Town rebuilding, reconstruction		Monuments, monumentally planned localities
	711.4.01	Townscape. Aesthetic aspects of town planning	.2	Localities in particular architectural styles.
	.025	Urban amenities : damage, deterioration, upkeep	.3	international, national, regional, local
	→719	Preservation of rural and urban amenities generally. National trusts etc	.4	Localities in imitative styles
	.03	History of styles. Architectural styles in town planning	.6	Dead townships, cities of the past Historic remains
		<i>For preservation of individual buildings, use 72.025</i>	.7	Devastated areas. Desolate localities, deserted settlements
.41		Forms, shapes of built-up areas, urban units, e.g.	.426	→711.586 Uninhabitable, condemned areas
	711.41 :628	Planned for public health, sanitary requirements		911.372.9 Deserted settlements—Geography
.412		Radiating. Concentric		Towns, localities, settlements according to building materials
				<i>Materials may be denoted by colon combination with the subdivisions of</i>

711.426 (contd.)	693/694, e.g. 711.426:694.1	Wood-, timber-constructed towns	711.5 (contd.)	711.5:331.048.5	Residence factors in relation to work. Commuting etc		
.427	Imaginary towns, localities, settlements. Ideal cities →(309)	Legendary places—Common auxiliaries of place (Table I(e))	.51	→911.372	Settlements: site, types, function, forms (commuter settlements etc)		
.428	World civic centres, <i>cités mondiales</i>		.52		Zoning in general, especially legal aspects, ordinances		
.43	Localities according to size and status <i>For cathedral towns, university towns, dormitory towns</i> →711.46/48				Concentration and differentiation. Kinds of area: centres, wards, quarters, e.g.		
.432	Capital cities. Seats of government. Metropolises →711.451	Administrative centres		711.52:902	Areas of archaeological interest		
.433	Cities. Major towns (population over 100 000)		.522	→712.25	Open spaces, unbuilt areas		
.434	Large towns. Boroughs: county, parliamentary, municipal		.523		Civic areas, wards		
.435	Small towns. Urban districts	Market towns	.55		Central areas: town centres, nuclei		
.436	Civil parishes				Units according to function <i>Further particulars may be denoted as under 711.45, with which 711.55 is largely parallel</i>		
.437	Villages				→711.8	Public utilities	
.438	Hamlets				<i>For kinds of building</i> →725/728		
.45	Towns, localities, settlements according to function, chief industry etc. Centres of various industries <i>Function not enumerated below may be denoted by colon combination, e.g.</i> 711.45:791.44	Firm industry towns	.551		Civic (administrative) units		
.451	Trading, commercial towns. Business centres.		.552		Trading, commercial, business, distributing areas		
.453	Distributing centres		.1		Shopping centres, areas		
.1	Traffic, transport communications centres		.3		→725.262	Shopping arcades, precincts etc	
.4	Centres of land transport: railway centres, junctions		.6		Offices. Business centres		
.9	Ports, harbour (dock) towns		.553		Markets		
.454	Airport towns		.1		Traffic, transport, communications areas		
.454	Industrial towns. Producing, manufacturing centres, e.g. 711.454:622	Mining towns	.12		→725.3	Buildings for transport, traffic etc	
.455	Health, holiday, pleasure resorts. Spas. Holiday camps <i>Health-giving and recreational facilities may be denoted by colon combination with the subdivisions of 613/615 and 79, e.g.</i> 711.455:613.1	For general climate, sunshine, change of air	.17		Land transport: rail, road		
	.615.83	For physical treatment: heat, baths etc	.2		Railway areas: depots, junctions etc		
	.796.5	For walking, climbing, camping			Road transport areas: bus depots etc		
	.797.1	For water sports, boating, sailing			Parking spaces. Special parking areas		
		<i>Further particulars may be denoted by the common auxiliaries, e.g.</i>			→721.051.6	Approaches to buildings. Setting down, loading, unloading, parking, garage space	
	711.455(2)	According to (physiographic) location	.4		725.381	Garages. Buildings, facilities for parking vehicles	
	(210.5)	Coastal, seaside resorts	.5		Port, harbour districts. Quay, dockside areas		
	(23)	Mountain resorts, hill stations	.9		Warehouse, depot areas		
	711.455"32"	Seasonal aspects			Airport areas: arrangement, layout. Airfields, runways, landing strips		
	"322"	Summer resorts			→625.717	Airport, airfield pavements.	
	"324"	Winter resorts			Airstrips—Highway engineering		
.8	Holiday camps (fully organized and self-contained localities)				629.7.08	Ground, base equipment—Air and space transport engineering	
.459.6	Fortified towns and localities. Defence bases: military (army), aerial, naval 711.459.6≈711.559.6 →623.1	Fortresses. Permanent fortifications	.554		711.559.67	Air force, air defence localities	
.46	Religious centres. Cathedral towns				725.39	Airport buildings, structures—Architecture	
.47	Centres of learning. University towns		.555			Industrial districts. Location of industry	
.48	Dormitory residential towns →711.582	Residential units: housing estates etc	.556			<i>Kinds of industry may be denoted by colon combination, e.g.</i> 711.554:338.96	
711.5	UNITS, AREAS, ZONES, DISTRICTS, QUARTERS, LOCALITIES—WITHIN THE TOWN OR SETTLEMENT <i>Further particulars may be denoted by colon combination, e.g.</i>		.557			According to size	
			.558			:614.7	Public health aspects
						→620.26	Dangerous goods or materials
						628.5	Industrial nuisances—Public health engineering
							Districts containing health services: hospitals, asylums etc
						→725.5	Health and welfare buildings
							Districts for segregation, isolation, e.g.
						711.556:725.517	Isolation hospital areas
						:725.6	Prison, penitentiary, reformatory areas
							Accommodation, boarding districts: hotels, boarding houses etc
							<i>For permanent residential areas</i> →711.58
							Areas for pleasure, entertainment, amusement, recreation generally, e.g. theatre districts (theatreland), fairgrounds, lidos
						→711.455	Health, holiday, pleasure resorts etc
						712.25	Open spaces etc