

**Urban Land Use Maps
(1964-2001)
Maputo, Mozambique**

**NOMENCLATURE
and SYMBOLOGY**

@2023

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Henriques, C.D. (2008). Maputo. Cinco décadas de mudança territorial.
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**NOMENCLATURE
AND SYMBOLOGY**











A. NOMENCLATURE

	Level I		Level II		Description
	Code	Class	Code	Class	
BUILT-UP AREAS	Areas with no predominant use				
	1.0	Mixed-uses	1.0.1	Mixed-uses	Fully developed infrastructure areas, normally grid patterned, with high and low-rise buildings, where residential, commercial, cultural, and administrative activities coexist.
	Predominantly residential areas				
	2.1	Residential, fully infrastructure			Residential areas, grid patterned, with paved roads and a building scheme mainly composed by:
			2.1.1	Residential, fully infrastructure, high density	. apartment blocks;
			2.1.2	Residential, fully infrastructure, medium density	. mixed, with apartment blocks and single family dwellings;
			2.1.3	Residential, fully infrastructure, low density	. single family dwellings.
	2.2	Residential, partially deprived			Residential areas, grid patterned with unpaved roads, and building scheme mainly composed by single family dwellings, with a density:
			2.2.1	Residential, partially deprived, high density	. greater than 6,000 dwellings/km2;
			2.2.2	Residential, partially deprived, medium density	. between 2,100 and 6,000 dwellings/km2;
			2.2.3	Residential, partially deprived, low density	. less than 2,100 dwellings/km2.
	2.3	Residential deprived			Residential areas, with unsystematic spatial arrangement, lacking basic infrastructure, with a building scheme mainly composed by single family dwellings with a density:
			2.3.1	Residential, deprived, high density	. greater than 6,000 dwellings/km2;
			2.3.2	Residential, deprived, medium density	. between 2,100 and 6,000 dwellings/km2;
			2.3.3	Residential, deprived, low density	. less than 2,100 dwellings/km2.
	2.4	Residential emergent areas	2.4.1	Residential emergent areas, infrastructure	Planned, under construction single family dwellings, interspersed with voids, in grid pattern and infrastructure areas.
			2.4.2	Residential emergent areas, deprived	Under construction single family dwellings, without a systematic spatial arrangement and infrastructure, interspersed with voids and/or natural areas.











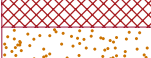





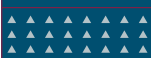

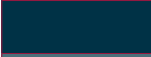




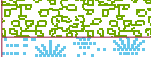





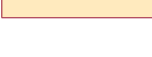

	Level I		Level II		Description
	Code	Class	Code	Class	
BUILT-UP AREAS	Non-residential areas				
	3.0	Economic activity	3.0.1	Industrial, warehousing and repair	Fábricas, armazéns, oficinas e estaleiros.
			3.0.2	Commercial and services	Actividades comerciais e serviços privados.
			3.0.3	Agriculture and livestock farming	Actividades agrícolas normalmente organizadas em talhões hortícolas ou em quintas muradas e onde podem existir estufas ou aviários em edifícios alongados.
			3.0.4	Extractive industries	Extracção de areia e sal.
	4.0	Facilities, infrastructure, and public services	4.0.1	Health	Hospitais e centros de saúde.
			4.0.2	Educational	Escolas dos diversos níveis de ensino.
			4.0.3	Other social facilities	Sports, cultural, religious, and other community support facilities, namely, for children and the elderly, market, cemetery, waste dump.
			4.0.4	Traffic and road infrastructure areas	Roads and supporting areas.
			4.0.5	Technical and transport infrastructure	Water and electricity distribution units, sanitation, telecommunications, and transport hubs.
			4.0.6	Administration services	Public administration and safety services.
			4.0.7	Other public services	Collective organisations and international representations.
NON BUILT-UP AREAS	5.0	Vacant and derelict areas	5.0.1	Vacant and derelict areas	Areas within the consolidated urban fabric, without any function and/or ruins.
	6.0	Water Bodies and floodable areas	6.0.1	Mangrove	Mangrove.
			6.0.2	Other floodable areas	Other temporarily flooded areas.
			6.0.3	Water bodies and water courses	Permanently flooded areas: rivers or sea inlets.
	7.0	Other natural, semi-natural and leisure areas	7.0.1	Shrubland	Shrubland.
			7.0.2	Wooded areas, parks, and gardens	Planted tree vegetation and built-up green areas in the built-up space.
			7.0.3	Beach	Beach.
			7.0.4	Other natural areas	Bare lands.

B. SIMBOLOGIA

NÍVEL I

Symbol	Code	Class
	1.0	Mixed-uses
	2.1	Residential, fully infrastructure
	2.2	Residential, partially deprived
	2.3	Residential deprived
	2.4	Residential emergent areas
	3.0	Economic activity
	4.0	Facilities, infrastructure, and public services
	5.0	Vacant and derelict areas
	6.0	Water Bodies and floodable areas
	7.0	Other natural, semi-natural and leisure areas

NÍVEL II

Symbol	Code	Class
	1.0.1	Mixed-uses
	2.1.1	Residential, fully infrastructure, high density
	2.1.2	Residential, fully infrastructure, medium density
	2.1.3	Residential, fully infrastructure, low density
	2.2.1	Residential, partially deprived, high density
	2.2.2	Residential, partially deprived, medium density
	2.2.3	Residential, partially deprived, low density
	2.3.1	Residential, deprived, high density
	2.3.2	Residential, deprived, medium density
	2.3.3	Residential, deprived, low density
	2.4.1	Residential emergent areas, infrastructure
	2.4.2	Residential emergent areas, deprived
	3.0.1	Industrial, warehousing and repair
	3.0.2	Commercial and services
	3.0.3	Agriculture and livestock farming
	3.0.4	Extractive industries
	4.0.1	Health
	4.0.2	Educational
	4.0.3	Other social facilities
	4.0.4	Traffic and road infrastructure areas
	4.0.5	Technical and transport infrastructure
	4.0.6	Administration services
	4.0.7	Other public services
	5.0.1	Vacant and derelict areas
	6.0.1	Mangrove
	6.0.2	Other floodable areas
	6.0.3	Water bodies and water courses
	7.0.1	Shrubland
	7.0.2	Wooded areas, parks and gardens
	7.0.3	Beach
	7.0.4	Other natural areas

