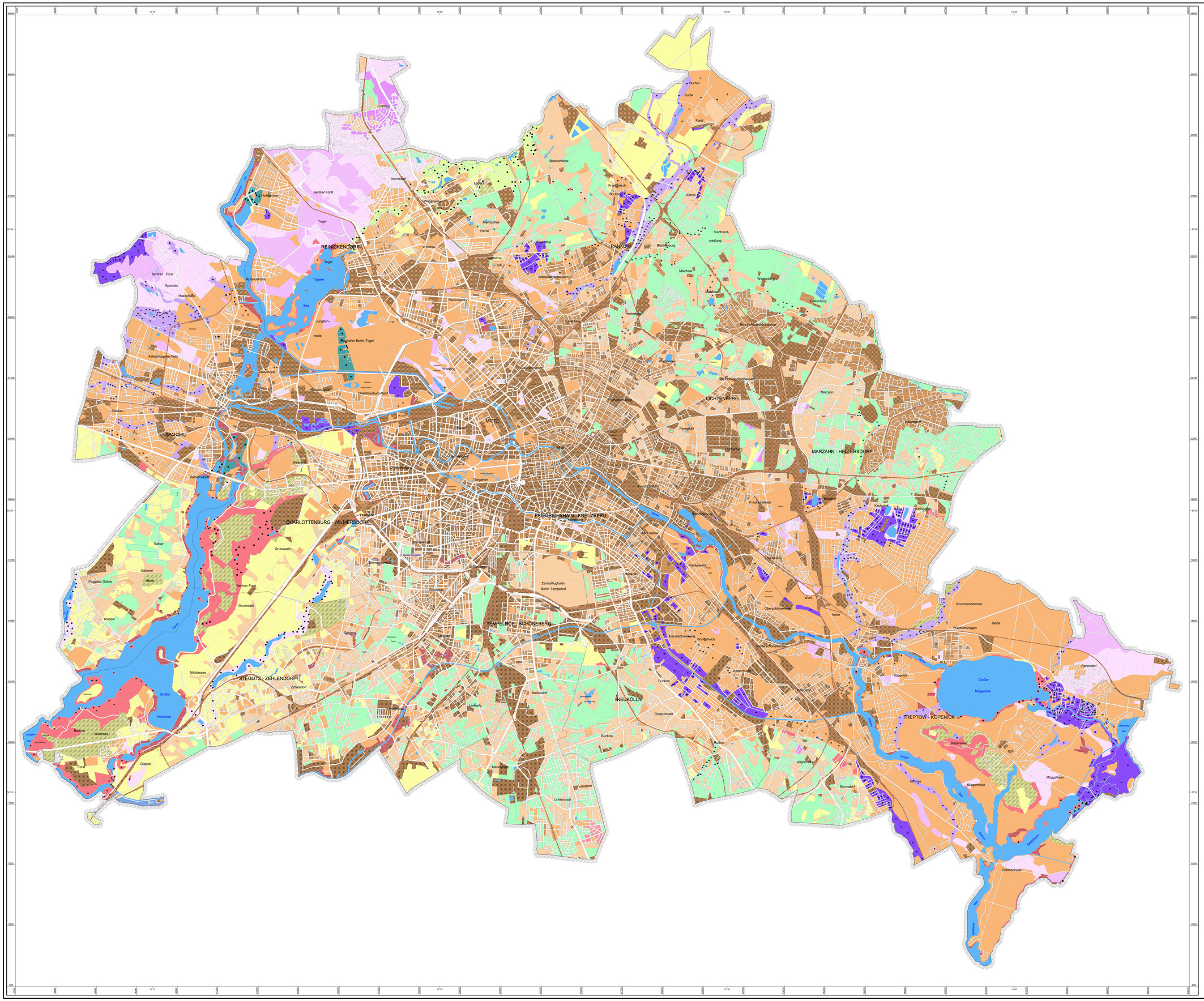

Environmental Atlas

Berlin

Types of Soil

Fine Soil Types

	Topsoil	Subsoil
	mS	mS
	mS	Sl3, Sl4, Ls3, mS
	mS	Lu
	mS, fS	mS, fS
	mS, fS, Sl3	mS, fS, Sl3
	fS	fS
	fS	fS, Su3, Ut3
	fS	Sl3, Ls3, fS
	fS, Su2	fS, Su2
	fS, Sl3	mS, fS, Sl3
	Sl3	Sl3, mS
	Su3, Sl3	Ls3, Sl3
	Ls4	fS, mS, Ls3
	Ut3	Ut3, mS

Abbreviations of the Soil-Scientific Mapping Directive (KA 4 1994)

mS	Medium sand	Sl4	Strongly loamy sand
fS	Fine sand	Ls3	Medium sandy loam
Su2	Weakly silty sand	Ls4	Strongly sandy loam
Sl3	Medium loamy sand	Ut3	Medium clay silt
Su3	Medium silty sand	Lu	Silty loam

Type of Peat

	Topsoil	Subsoil
●	Bog peat	Bog peat
◓	Bog peat	-
◒	-	Bog peat
■	Transition-mire peats	Transition-mire peats

Coarse Soil Types and the Proportion of Coarse Soil

- Sharp stones (predominantly medium proportion) in top- and subsoil
- Sharp stones (predominantly medium proportion) in subsoil
- Round stones (predominantly low proportion and predominantly in subsoil)

Scale: 1 : 50 000

0 0,5 1 1,5 2 2,5 3 3,5 4 4,5 5 km

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