

Structure of the District template

Nb	Name	Type	Module	Definition / Unit
D01	ObjectID	T		Identifier
D02	MaxCostShare	D	A	Maximum housing costs (incl. rent and energy costs) as a percentage of disposable income, [%]
D03	DiscountRateExclInflation	D	L	Discount rate (excl inflation), [%]
D04	ElectricityPriceIncrease	D	L	Yearly increase in electricity price beyond general inflation, [% per year]
D05	DistrictHeatingPriceIncrease	D	L	Yearly increase in district heating price beyond general inflation, [% per year]
D06	EnergyPriceIncreaseDistrictHeatingNaturalGas	D	L	Yearly increase in natural gas price beyond general inflation, [% per year]
D07	EnergyPriceIncreaseOtherFuel	D	L	Yearly increase in other fuel price beyond general inflation, [% per year]
D08	FeedInTariffPriceIncrease	D	L	Yearly increase in electricity feed in tariff beyond general inflation, [% per year] (i.e. electricity sold to the net)
D09	LCACalcPeriod	D	L	Calculation period, [years]
D10	RentIncrease	D	L	Yearly increase in rental income that the housing owner receives from the tenants (Increase beyond general inflation), [% per year] (used to calculate years to payback)
D11	FeedInTariffPrice	D	L	Feed in tariff price, [€/kWh] (i.e. electricity sold to the net)
D12	ElectricityPrice	D	L	Electricity price, [€/kWh]
D13	NaturalGasPrice	D	L	Natural gas price, [€/kWh]
D14	DistrictHeatingPrice	D	L	District heating price, [€/kWh]
D15	OtherFuelPrice	D	L	Other fuel price, [€/kWh]
D16	GreenTotArea	D	G	Total land area of plot. [m ²]
D17	GreenSealedSurfaceArea	D	G	Surface is impermeable to

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				air and water and has no plant growth (e.g., concrete, asphalt, slabs with a solid subbase). [m ²]
D18	GreenPartSealedSurfaceArea	D	G	Surface is permeable to water and air; as a rule, no plant growth (e.g., clinker brick, mosaic paving, slabs with a sand or gravel subbase). [m ²]
D19	GreenSemiOpenSurfaceArea	D	G	Surface is permeable to water and air; infiltration; plant growth (e.g., gravel with grass coverage, wood-block paving, honeycomb brick with grass). [m ²]
D20	GreenVegetationLT80Area	D	G	Surfaces with vegetation on cellar covers or underground garages with less than 80 cm of soil covering. [m ²]
D21	GreenVegetationGT80Area	D	G	Surfaces with vegetation that have no connection to soil below but with more than 80 cm of soil covering. [m ²]
D22	GreenVergetationToSoilArea	D	G	Vegetation connected to soil below, available for development of flora and fauna. [m ²]
D23	GreenRainWaterInfArea	D	G	Rainwater infiltration for replenishment of groundwater; infiltration over surfaces with existing vegetation. [m ²]
D24	GreenVerticalArea	D	G	Greenery covering walls and outer walls with no windows; the actual height, up to 10 m, is taken into account. [m ²]
D25	GreenRoofTopArea	D	G	Extensive and intensive coverage of rooftop with greenery. [m ²]
D26	TotalGas	D	D	

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D27	TotalElec	D	D	
D28	Produced	D	D	
D29	PrimaryEnergyConsumptions	D	D	
D30	FinalEnergyConsumptions	D	D	
D31	HeatingGas	D	D	
D32	HeatingElec	D	D	
D33	CoolingElec	D	D	
D34	DHWElec	D	D	
D35	OtherElec	D	D	
D36	ProducedElec	D	D	
D37	RatioEnR	D	D	
D38	StGreenUnsupportedGroundGreenery	D		
D39	StGreenPlantBedGt800	D		
D40	StGreenPlantBedBetween600And800	D		
D41	StGreenPlantBedBetween200And600	D		
D42	StGreenGreenRoofGt300	D		
D43	StGreenGreenRoofBetween50And300	D		
D44	StGreenGreeneryOnWalls	D		
D45	StGreenBalconyBoxes	D		
D46	StGreenWaterSurfacePermanent	D		
D47	StGreenOpenHardSurfacesThatAllowWaterToGetThrough	D		
D48	StGreenGravelAndSand	D		
D49	StGreenConcreteSlabsWithJoints	D		
D50	StGreenDiversityInTheFieldLayer	D		
D51	StGreenNaturalSpeciesSelection	D		
D52	StGreenDiversityOnThinSedumRoofs	D		
D53	StGreenIntegratedBalconyBoxesWithClimbingPlants	D		
D54	StGreenButterflyRestaurants	D		
D55	StGreenGeneralBushes	D		
D56	StGreenBerryBushes	D		
D57	StGreenLargeTrees	D		
D58	StGreenMediumLargeTrees	D		
D59	StGreenSmallTrees	D		
D60	StGreenOaks	D		
D61	StGreenFruitTrees	D		
D62	StGreenFaunaDepots	D		
D63	StGreenBeetleFeeders	D		
D64	StGreenBirdFeeders	D		
D65	StGreenBiologicallyAccessiblePermanentWater	D		
D66	StGreenDryAreasWithPlantsThatTemporarilyFillWith	D		

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	RainWater			
D67	StGreenDelayOfRainwaterInPonds	D		
D68	StGreenDelayOfRainwaterInUndergroundPercolation Systems	D		
D69	StGreenRunoffFromImpermeableSurfacesToSurfaces WithPlants	D		
D70	StGreenGrassAreaGames	D		
D71	StGreenGardeningAreasInYards	D		
D72	StGreenBalconiesAndTerracesPreparedForGrowing	D		
D73	StGreenSharedRoofTerraces	D		
D74	StGreenVisibleGreenRoofs	D		
D75	StGreenFloralArrangements	D		
D76	StGreenExperientialValuesOfBushes	D		
D77	StGreenBerryBushesWithEdibleFruits	D		
D78	StGreenTreesExperientialValue	D		
D79	StGreenFruitTreesAndBloomingTrees	D		
D80	StGreenGreenSurrounded	D		
D81	StGreenBirdFeedersExperientialValue	D		
D82	StGreenWaterSurfaces	D		
D83	StGreenBiologicallyAccessibleWater	D		
D84	StGreenFountainsCirculationsSystems	D		
D85	StGreenTreesLeafyShading	D		
D86	StGreenShadeFromLeafCover	D		
D87	StGreenEveningOutOfTemp	D		
D88	StGreenWaterCollectionDuringDryPeriods	D		
D89	StGreenCollectedRainwaterForWatering	D		
D90	StGreenFountainsCoolingEffect	D		
D91	StGreenImpermeableSurfaces	D		
D92	StGreenTotalLandArea	D		
D93	M0001ModalSplitOriginPrivateTransport	D	M	
D94	M0002ModalSplitOriginPublicTransport	D	M	
D95	M0003ModalSplitOriginSlowModes	D	M	
D96	M0004ModalSplitDestinationPrivateTransport	D	M	
D97	M0005ModalSplitDestinationPublicTransport	D	M	
D98	M0006ModalSplitDestinationSlowModes	D	M	
D99	M0007TotalFloorAreaHousing	D	M	
D100	M0008TotalFloorAreaOffices	D	M	
D101	M0009TotalFloorAreaRetail	D	M	
D102	M0010TotalFloorAreaIndustrial	D	M	
D103	M0011TotalFloorAreaOther	D	M	
D104	M0012TotalFloorAreaParkingArea	D	M	

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D105	M0013OccupancyHousing	D	M	
D106	M0014OccupancyOffices	D	M	
D107	M0015OccupancyRetail	D	M	
D108	M0016OccupancyIndustrial	D	M	
D109	M0017OccupancyOther	D	M	
D110	M0018OccupancyParkingArea	D	M	
D111	M01CombineTramAndBusInfrastructure	T	M	
D112	M0101ImpactWithoutMeasure	D	M	
D113	M0102ImpactOnPrivateTransport	D	M	
D114	M0103ImpactOnPublicTransport	D	M	
D115	M0104ImpactOnSlowModes	D	M	
D116	M02LargerTramAndBusVehiclesUpToMax20PerCentIncrease	T	M	
D117	M0201ImpactWithoutMeasure	D	M	
D118	M0202ImpactOnPrivateTransport	D	M	
D119	M0203ImpactOnPublicTransport	D	M	
D120	M0204ImpactOnSlowModes	D	M	
D121	M03HiFreqTramBusServ20PerCentIncrStopServ	T	M	
D122	M0301ImpactWithoutMeasure	D	M	
D123	M0302ImpactOnPrivateTransport	D	M	
D124	M0303ImpactOnPublicTransport	D	M	
D125	M0304ImpactOnSlowModes	D	M	
D126	M04OptimisationOfBusRoute	T	M	
D127	M0401ImpactWithoutMeasure	D	M	
D128	M0402ImpactOnPrivateTransport	D	M	
D129	M0403ImpactOnPublicTransport	D	M	
D130	M0404ImpactOnSlowModes	D	M	
D131	M05ModificationOfTramAndBusRoutesToConnectToPAndR	T	M	
D132	M0501ImpactWithoutMeasure	D	M	
D133	M0502ImpactOnPrivateTransport	D	M	
D134	M0503ImpactOnPublicTransport	D	M	
D135	M0504ImpactOnSlowModes	D	M	
D136	M06ParkingZonePolicy	T	M	
D137	M0601PercentageOfCarsParkedOutsideParkingAreas	D	M	
D138	M0602CarOccupancy	D	M	
D139	M0603PercentageOfPeopleWhoWillShift	D	M	
D140	M0604ImpactWithoutMeasure	D	M	
D141	M0605ImpactOnSlowModes	D	M	
D142	M07PAndR	T	M	
D143	M0701ImpactWithoutMeasure	D	M	

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D144	M0702ImpactOnPrivateTransport	D	M	
D145	M0703ImpactOnPublicTransport	D	M	
D146	M0704ImpactOnSlowModes	D	M	
D147	M0705ImpactWithoutMeasure	D	M	
D148	M0706ImpactOnPrivateTransport	D	M	
D149	M0707ImpactOnPublicTransport	D	M	
D150	M0708ImpactOnSlowModes	D	M	
D151	M08FlexWorking	T	M	
D152	M0801DaysPerWeekThatEmployeesWorkFromHome	D	M	
D153	M0802PercentFloorAreaOffBuildFlexwork	D	M	
D154	M0803ImpactWithoutMeasure	D	M	
D155	M0804ImpactOnSlowModes	D	M	
D156	M09PromotionOfPublicTransportEmployersPayingForPublicTransport	T	M	
D157	M0901ImpactWithoutMeasure	D	M	
D158	M0902ImpactOnPrivateTransport	D	M	
D159	M0903ImpactOnPublicTransport	D	M	
D160	M0904ImpactOnSlowModes	D	M	
D161	M10MixedUsePlanning	T	M	
D162	M1001ImpactWithoutMeasure	D	M	
D163	M1002ImpactOnPrivateTransport	D	M	
D164	M1003ImpactOnPublicTransport	D	M	
D165	M1004ImpactOnSlowModes	D	M	
D166	HubProductionType	T		
D167	HubNominalPower	D		
D168	HubThermalProduction	D		
D169	HubElectricFossilProduction	D		
D170	HubRENProduction	D		
D171	HubFossilConsumption	D		
D172	HubElectricityConsumption	D		
D173	HubAuxiliaryConsumption	D		
D174	HubEfficiency	D		
D175	GlobalHeatingGas	D	D	
D176	GlobalHeatingElec	D	D	
D177	GlobalCoolingElec	D	D	
D178	GlobalDhwElec	D	D	
D179	GlobalOtherElec	D	D	
D180	GlobalProdElec	D	D	
D181	GlobalTotalConsoGas	D	D	
D182	GlobalTotalConsoElec	D	D	
D183	GlobalTotalProd	D	D	

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D184	GlobalPrimaryEnergyConsumptions	D	D	
D185	GlobalFinalEnergyConsumptions	D	D	
D186	GlobalTotalEnergyPerSqrM	D	D	
D187	GloabalRatioENR	D	D	