

"Sustainability South Tyrol" supports the Sustainable Development Goals (SDGs)

The <u>Sustainable Development Goals (SDGs)</u> represent 17 global targets for sustainable development and address the world's most pressing environmental, social and economic needs by 2030. We want to contribute to these goals with our long-term monitoring project <u>Sustainability South Tyrol</u>. Our current 76 sustainability indicators on the topics of environment, society and economy can be assigned to the SDGs as follows:

Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Environ- ment	Water	Freshwater consumption	I / (inhabitant * day)	6 CLEAN WATER AND SANITATION
Environ- ment	Water	Good biological water quality	%	6 CLEAN WATER AND SANITATION
Environ- ment	Water	Nitrate concentration	mg / I	6 CLEAN WATER AND SANITATION
Environ- ment	Air	Greenhouse gas emissions	t / km² / year	13 CLIMATE ACTION
Environ- ment	Air	Nitrogen oxide emissions	t / km² / year	11 SUSTAINABLE CITIES AND COMMUNITIES





Area	Торіс	Indicator	Unit	The indicator contributes to the following SDG
Environ- ment	Air	Particulate matter	t / km² / year	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Biodiver- sity	Potential area-weighted average species diversity of vascular plants	Area-weighted average number of species	15 LIFE ON LAND
Environ- ment	Biodiver- sity	Potential absolute species diversity of vascular plants	Potential abso- lute number of species	15 UFF ON LAND
Environ- ment	Biodiver- sity	Landscape diversity	Land-use classes (interpolated me- dian)	15 INFE ON LAND
Environ- ment	Biodiver- sity	Non-fragmented landscape	km²	15 UFF ON LAND
Environ- ment	Biodiver- sity	Degree of human impact on ecosystems (hemeroby)	Index	15 UFF ON LAND
Environ- ment	Biodiver- sity	Area-weighted average of the biological soil quality	Index	15 UFF ON LAND



Area	Торіс	Indicator	Unit	The indicator contributes to the following SDG
Environ- ment	Land use	Populated area in permanent settlement area	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Land use	Land used for transportation	m² / inhabitant	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Land use	Land used for settlements	m² / inhabitant	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Land use	Dwellings on "cultivable land"	%	11 SUSTAINABILE CITIES AND COMMUNITIES
Environ- ment	Land use	Construction activity on "cultivable land" for commercial purposes	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Land use	Biological agriculture	%	2 ZERO HUNGER
Environ- ment	Land use	Livestock	LSU/ha	6 CLEAN WATER AND SANITATION



DEVELOPMENT

GALS

Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Environ- ment	Energy	Secondary energy consumption per inhabitant	kWh / (Einwoh- ner * Jahr)	7 AFFORDABLE AND CLEAN ENERGY
Environ- ment	Energy	Proportion of secondary energy from primary energy	%	7 AFFORDABLE AND CLEAN ENERGY
Environ- ment	Energy	Secondary energy consumption related to added value	kWh / Euro	7 AFFORDABLE AND CLEAN ENERGY
Environ- ment	Waste	Residual waste	kg / (inhabitant * year)	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Waste	Recyclable material	kg / (inhabitant * year)	11 SUSTAINABLE CITIES AND COMMUNITIES
Environ- ment	Transpor- tation	Road length in populated area	%	9 HOUSTRY, INNOVATION AND INFRASTRUCTURE
Environ- ment	Transpor- tation	Degree of motorization	vehicles / 1000 inhabitants	9 HOUSTRY, INNOVATION AND INFRASTRUCTURE



Area	Торіс	Indicator	Unit	The indicator contributes to the following SDG
Environ- ment	Transpor- tation	Traffic volume	Weighted num- ber of vehicles	9 HOUSTRY, INNOVATION AND INTRASTRUCTURE
Environ- ment	Transpor- tation	Heavy traffic	%	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
Environ- ment	Transpor- tation	Population with access to public transport networks	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Popula- tion	Population density	Inhabitants / ha	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Popula- tion	Age structure coefficient	Coefficient	3 GOOD HEALTH AND WELL-BEING
Society	Popula- tion	Natural population growth rate	%	3 GOOD HEALTH AND WELL-BEING
Society	Popula- tion	Net immigration rate	%	10 REDUCED INEQUALITIES



Area	Торіс	Indicator	Unit	The indicator contributes to the following SDG
Society	Popula- tion	Proportion of foreign residents	%	16 PEACE JUSTICE AND STRONG INSTITUTIONS
Society	Popula- tion	Average household size	Persons / house- hold	1 NO POVERTY
Society	Education	Level of education among males	%	4 QUALITY EDUCATION
Society	Education	Level of education among females	%	4 QUALITY EDUCATION
Society	Commut- ers	Workers commuting away from their home municipality	%	8 DECENT WORK AND ECONOMIC GROWTH
Society	Commut- ers	Workers commuting into a municipality	%	8 DECENT WORK AND ECONOMIC GROWTH
Society	Politics	Turnout at municipal council elections	%	16 PEACE JUSTICE AND STRONG INSTITUTIONS



Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Society	Social services	Intake capacity of day nurseries	%	4 QUALITY EDUCATION
Society	Social services	Frequency of kindergarten enroll- ment	%	4 QUALITY EDUCATION
Society	Social services	Persons under the age of 60 in single households	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Social services	Persons over the age of 60 in single households	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Housing	Permanently inhabited dwellings	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Housing	Persons living in their own properties	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Housing	Construction activity of residential buildings	m³ / inhabitant	11 SUSTAINABLE CITIES AND COMMUNITIES



Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Society	Housing	Constructing activity of non-residential buildings	m³ / inhabitant	11 SUSTAINABLE CITIES AND COMMUNITIES
Society	Housing	Not permanently inhabited dwellings	%	11 SUSTAINABLE CITIES AND COMMUNITIES
Economy	Labour market	Labour force participation rate men	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Labour market	Labour force participation rate women	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Labour market	Labour force participation rate of women aged 25 to 39	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Labour market	Labour force participation rate of women aged 45 to 59	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Labour market	Employment concentration in the primary sector	%	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE



Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Economy	Labour market	Employment concentration in the secondary sector	%	9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
Economy	Labour market	Unemployment rate men	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Labour market	Unemployment rate women	%	8 DECENT WORK AND EBONOMIC GROWTH
Economy	Labour market	Youth male unemployment rate	%	8 DECENT WORK AND EBONOMIC GROWTH
Economy	Labour market	Youth female unemployment rate	%	8 DECENT WORK AND EDONOMIC GROWTH
Economy	Agricul- ture	Non-cultivated agricultural area	%	2 ZERO HUNGER
Economy	Agricul- ture	Earnings in agriculture	Index	2 ZERO HUNGER





Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Economy	Agricul- ture	Farms with over 30 difficulty points	%	2 ZERO HUNGER
Economy	Agricul- ture	Part-time farms	%	2 ZERO HUNGER
Economy	Trade and commerce	Concentration of grocery stores	Sales points / 1.000 inhabitants	2 ZERO HUNGER
Economy	Tourism	Accommodation capacity	Beds / 1.000 in- habitants	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Tourism	Overnight stays	Overnight stays / inhabitant	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Tourism	Hospitality establishments working at full capacity	Days / year	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Tourism	Farm holiday overnight stays	%	8 DECENT WORK AND ECONOMIC GROWTH





Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Economy	Tourism	Overnight stays winter	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Tourism	Prices for tourist accommodation	Index	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Compa- nies	Concentration of businesses (excluding agriculture)	Local units / 1.000 inhabitants	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Compa- nies	Employees in big companies	%	8 DECENT WORK AND DECONOMIC GROWTH
Economy	Compa- nies	Quota of newly registered companies	%	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Compa- nies	Gini coefficient	Coefficient	8 DECENT WORK AND ECONOMIC GROWTH
Economy	Value added	Value added per employee	Index	8 DECENT WORK AND ECONOMIC GROWTH



Area	Topic	Indicator	Unit	The indicator contributes to the following SDG
Economy	Value added	Taxable income per taxpayer	Euro	8 DECENT WORK AND ECONOMIC GROWTH