



Country Fact Sheet Slovakia

LAND AND POPULATION	Year	Value	Unit
Area			
Country total area	2016	4 903	1 000 ha
Cultivated area (arable land + permanent crops)	2016	1 365	1 000 ha
Population			
Total population	2017	5 448	1 000
Population density	2017	111.1	inhab/km ²
Rural population	2017	2 532	1 000
Economically active population in agriculture	2014	178	1 000
As % of total economically active population	2014	6.398	%
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit
Long-term average annual precipitation			
Depth		824	mm/year
Volume		40.4	km ³ /year
Long-term average annual RWR			
Internal (IRWR)		12.6	km ³ /year
External (ERWR)		37.5	km ³ /year
Total Actual (TRWR)		50.1	km ³ /year
Dependency ratio		74.85	%
TRWR per capita	2017	9 196	m ³ /year
Total dam capacity	2015	1.727	km ³
WATER WITHDRAWAL	Year	Value	Unit
By sector			
Agricultural	2017	0.0316	km ³
Municipal	2017	0.2935	km ³
Industrial	2017	0.2312	km ³
Total	2017	0.5563	km ³
Total water withdrawal per capita	2017	102.1	m ³
By source			
Surface water withdrawal	2017	0.2441	km ³
Groundwater withdrawal	2017	0.3122	km ³
Total freshwater withdrawal	2017	0.5563	km ³
Desalinated water produced		-	km ³
Direct use of treated municipal wastewater		-	km ³
Direct use of agricultural drainage water		-	km ³
Pressure on water resources			
Total freshwater withdrawal as % of TRWR	2017	1.11	%
Agricultural water withdrawal as % of TRWR	2017	0.0631	%
IRRIGATION AREAS	Year	Value	Unit
Area equipped for irrigation			
Full control irrigation	2013	99.64	1 000 ha
surface irrigation		1 000 ha	
sprinkler irrigation		1 000 ha	
localized irrigation		1 000 ha	
Equipped lowland areas		-	1 000 ha
Spate irrigation		-	1 000 ha
Total area equipped for irrigation	2013	99.64	1 000 ha
As % of cultivated area	2013	7.3	%
Area actually irrigated	2017	24.38	1 000 ha
As % of area equipped for irrigation	2017	24.47	%

Notes: 1 km³ = 10⁹ m³ = 1 000 million m³; 1 ha = 1 hectare = 10 000 m²