



## Country Fact Sheet Finland

LAND AND POPULATION	Year	Value	Unit									
<b>Area</b>												
Country total area	2016	33 845	1 000 ha									
Cultivated area (arable land + permanent crops)	2016	2 249	1 000 ha									
<b>Population</b>												
Total population	2017	5 523	1 000									
Population density	2017	16.32	inhab/km <sup>2</sup>									
Rural population	2017	881	1 000									
Economically active population in agriculture	2014	82	1 000									
As % of total economically active population	2014	2.999	%									
RENEWABLE WATER RESOURCES (RWR)	Year	Value	Unit									
<b>Long-term average annual precipitation</b>												
Depth		536	mm/year									
Volume		181.4	km <sup>3</sup> /year									
<b>Long-term average annual RWR</b>												
Internal (IRWR)		107	km <sup>3</sup> /year									
External (ERWR)		3	km <sup>3</sup> /year									
Total Actual (TRWR)		110	km <sup>3</sup> /year									
Dependency ratio		2.727	%									
TRWR per capita	2017	19 917	m <sup>3</sup> /year									
<b>Total dam capacity</b>	2015	18.6	km <sup>3</sup>									
WATER WITHDRAWAL	Year	Value	Unit									
<b>By sector</b>												
Agricultural	2005	0.05	km <sup>3</sup>									
Municipal	2017	0.4	km <sup>3</sup>									
Industrial	2016	1.417	km <sup>3</sup>									
<b>Total</b>	2006	6.562	km <sup>3</sup>									
Total water withdrawal per capita	2006	1 239	m <sup>3</sup>									
<b>By source</b>												
Surface water withdrawal	2006	6.298	km <sup>3</sup>									
Groundwater withdrawal	2006	0.264	km <sup>3</sup>									
<b>Total freshwater withdrawal</b>	2006	6.562	km <sup>3</sup>									
Desalinated water produced	2005	0.0001	km <sup>3</sup>									
Direct use of treated municipal wastewater		-	km <sup>3</sup>									
Direct use of agricultural drainage water		-	km <sup>3</sup>									
<b>Pressure on water resources</b>												
Total freshwater withdrawal as % of TRWR	2006	5.965	%									
Agricultural water withdrawal as % of TRWR	2005	0.0455	%									
IRRIGATION AREAS	Year	Value	Unit									
<b>Area equipped for irrigation</b>												
Full control irrigation	2013	102.1	1 000 ha									
<table border="1"> <tr> <td>surface irrigation</td> <td></td> <td>1 000 ha</td> </tr> <tr> <td>sprinkler irrigation (2010)</td> <td>58.78</td> <td>1 000 ha</td> </tr> <tr> <td>localized irrigation (2010)</td> <td>9.8</td> <td>1 000 ha</td> </tr> </table>	surface irrigation		1 000 ha	sprinkler irrigation (2010)	58.78	1 000 ha	localized irrigation (2010)	9.8	1 000 ha			
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localized irrigation (2010)	9.8	1 000 ha										
Equipped lowland areas		-	1 000 ha									
Spate irrigation		-	1 000 ha									
<b>Total area equipped for irrigation</b>	2013	102.1	1 000 ha									
As % of cultivated area	2013	4.54	%									
Area actually irrigated	2010	15.02	1 000 ha									
As % of area equipped for irrigation	2010	21.9	%									

Notes: 1 km<sup>3</sup> = 10<sup>9</sup> m<sup>3</sup> = 1 000 million m<sup>3</sup>; 1 ha = 1 hectare = 10 000 m<sup>2</sup>