## Noise in Europe

2015 overview of policy-related data





April 2016



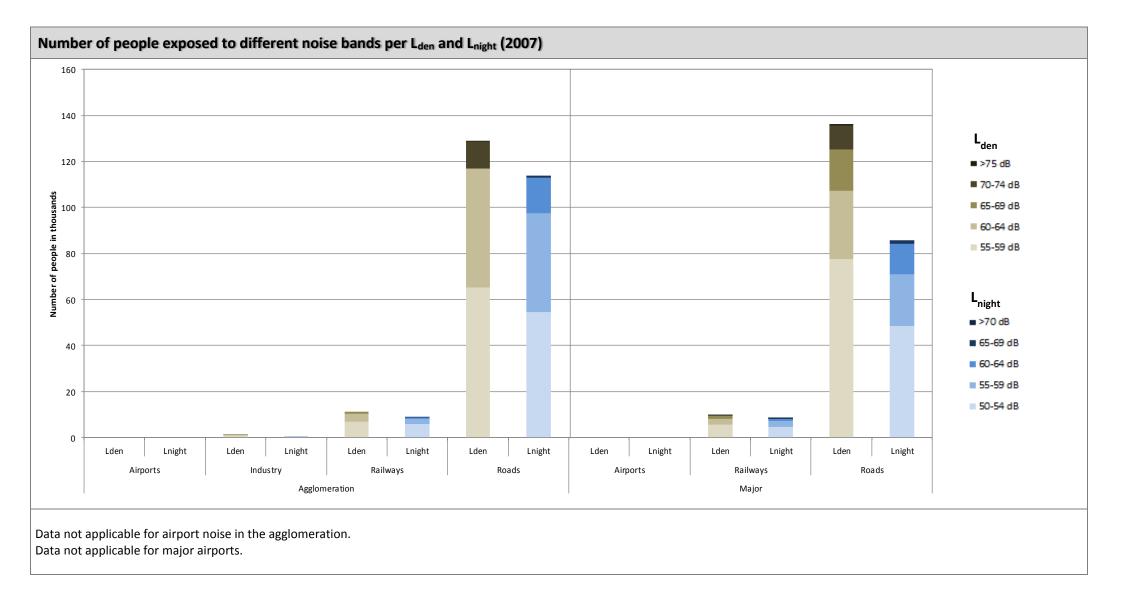
European Environment Agency

The Environmental Noise Directive (END) requires EU Member States to assess exposure to noise from key transport and industrial sources with two initial reporting phases: 2007 and 2012. Where the recommended thresholds for day and night indicators are exceeded, action plans are to be implemented. This country fact sheet presents key statistics related to END assessments as reported to EEA by 30<sup>th</sup> June 2015 for the two key END indicators: L<sub>den</sub> (day evening and night exposure) and L<sub>night</sub> (night time exposure). Where possible this is presented for second round assessments reported in 2012. Trends are presented as the change in exposure from 2007 to 2012, for comparable sources only.

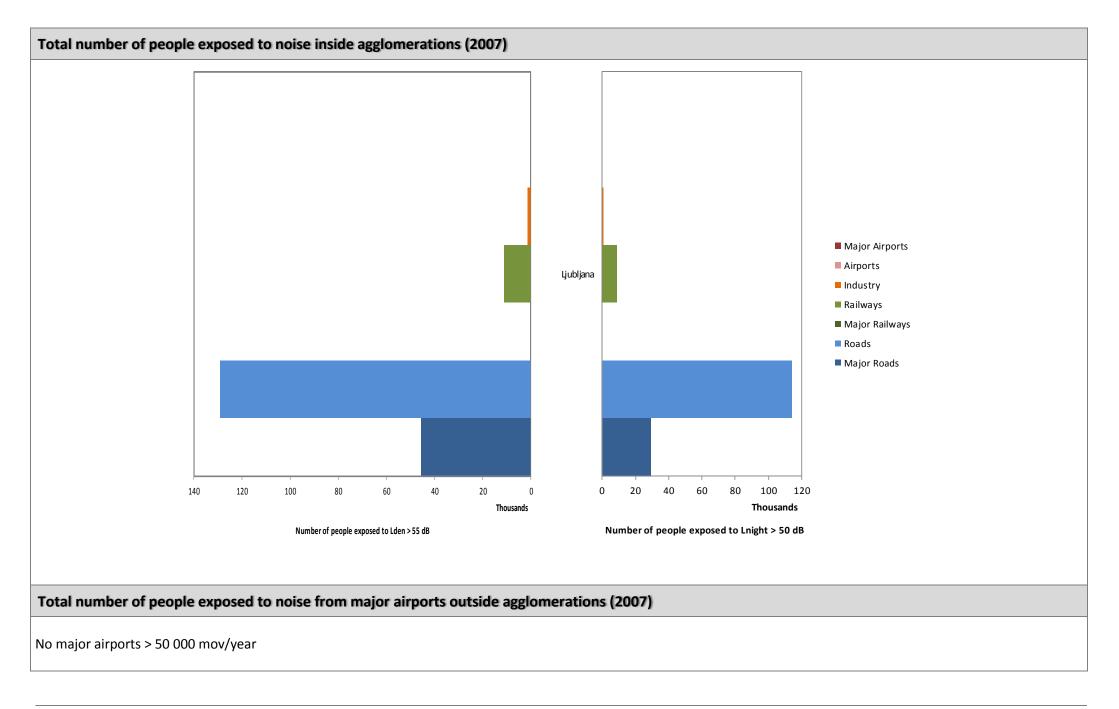


							SLOVENIA	
Noise sources covered by this assessment		Trends on noise exp	osure 2007 - 2	012				
	END noise sources	Trends on noise exposure show, for both implementation rounds:						
Number of agglomerations	2		ns: the relative va	lue of people exp	osed to more than	55 dB L <sub>den</sub> and to m	ore than 50 dB $L_{night}$	
Major roads	1128 km		s: total number of	•		L <sub>den</sub> and to more tha	in 50 dB L <sub>night</sub> (values	
Major railways	260 km	_						
Number of major airports		Major airports:						
	No major airports > 50 000 mov/year			Lc	len	l	-night	
Name of major airports		_		First round	Second round	First round	Second round	
	No major airports > 50 000 mov/year	No major airports > 50	000 mov/year	N/D	N/D	N/D	N/D	
Name of agglomerations and number of inhabitants	Ljubljana 266251 Maribor 102918	Agglomerations:						
		Airports		L <sub>den</sub>		L <sub>night</sub>		
		(values in %)	First round		nd round	First round	Second round	
		Ljubljana	N/D	1	N/D	N/D	N/D	
		Industry		L <sub>den</sub>		Lnight		
		(values in %)	First round	ound Second round				
		Ljubljana	N/D			N/D	N/D	
		Railways	L <sub>den</sub>			L <sub>night</sub>		
		(values in %)	First round	First round Second round		First round	Second round	
		Ljubljana	N/D	N/	D	N/D	N/D	

Roads		L <sub>den</sub>		L <sub>night</sub>
(values in %)	First round	Second round	First round	Second round
Ljubljana	N/D	N/D	N/D	N/D
	crease in population expos	ed		
No	change			
	rease in population expose			



Data relating to END mandatory noise contour maps (2007)						
	Major roads	Major railways	Major airports			
Country area (km <sup>2</sup> )	20421.09	20421.09	20421.09			
Km of noise sources		260.00	N/A			
Area of contour map in the 55-65 dB L <sub>den</sub> band (in km <sup>2</sup> )	348.57	168.84	N/D			
Share of area of contour map in the 55-65 dB Lden band per km of noise source reported	0.31	0.65	N/D			
Percentage of the country area occupied by contour maps in the 55-65 dB L <sub>den</sub> band (in %)	1.71	0.83	N/D			
Area of contour map with more than 65 dB L <sub>den</sub> (in km <sup>2</sup> )	104.00	37.80	N/D			
Share of area of contour map with more than 65 dB Lden per km of noise source reported	0.09	0.15	N/D			
Percentage of the country area occupied by contour maps with more than 65 dB Lden (in %)	0.51	0.19	N/D			
*N/A: Not applicable. N/D: No data in suitable format to perform the spatial analysis						



For futher information please consult the full Noise in Europe report at www.eea.europa.eu/themes/noise or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eionet.europa.eu/themes/noise">http://noise.eionet.europa.eu/themes/noise</a> or visit the Noise Observation & Information Service for Europe at <a href="http://noise.eu/themes/noise">http://noise.eu/themes/noise</a> or visit the Noise Observation & Information & I