



HUSZPO

HRVATSKA UDRUGA STRUČNJAKA ZAŠTITE PRIRODE I OKOLIŠA

PRVA REGIONALNA KONFERENCIJA O PROCJENI UTJECAJA NA OKOLIŠ
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ENVIRONMENTAL NOISE DIRECTIVE AND ITS ROLE IN SEA PROCEDURES

DIREKTIVA O BUČI OKOLIŠA I ULOGA ISTE U POSTUPCIMA PROVEDBE STRATEŠKE PROCJENE UTJECAJA NA OKOLIŠ

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Environmental Noise Directive 2002/49/EC (END)

Main goals

1. To establish all competent bodies for strategic noise maps, action plans and data collection.
2. To establish the noise limit values in force or planned and related explanations.
3. To develop strategic noise maps related data (as listed in annex VI) for major roads, railways, airports and agglomerations concerned for:
 - agglomerations $\geq 100,000$ and $< 250,000$ inhabitants
 - overall major roads ≥ 3 million and < 6 million vehicles/year
 - overall major railways $\geq 30,000$ and $< 60,000$ trains/year
 - for major civil airports $\geq 50,000$ movements/year
4. To develop Action plans related data (as listed in annex VI) for major roads, railways, airports and agglomerations concerned and criteria used in drawing up action plans for:
 - agglomerations $\geq 100,000$ and $< 250,000$ inhabitants
 - overall major roads ≥ 3 million and < 6 million vehicles/year
 - overall major railways $\geq 30,000$ and $< 60,000$ trains/year
 - for major civil airports $\geq 50,000$ movements/year

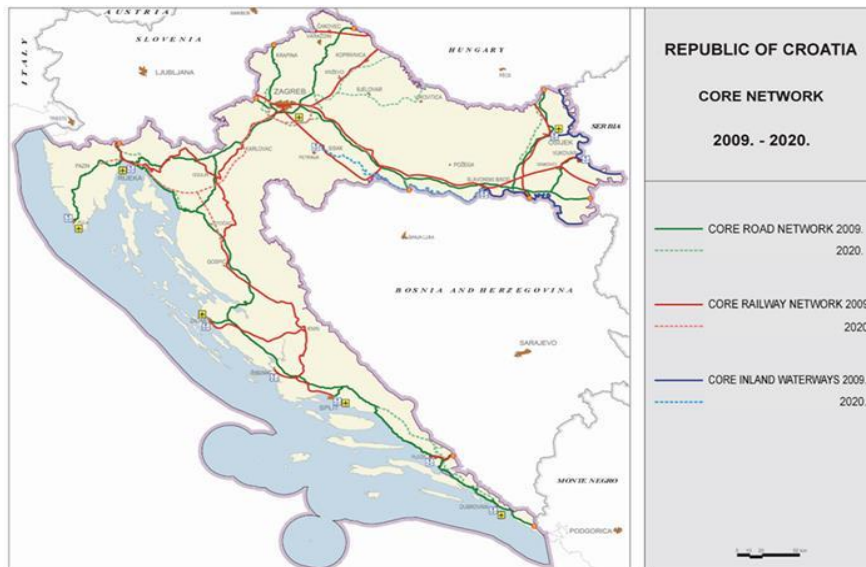
Implementation of END and deadlines- up to 2013

Summary description of data sets to be reported	Legally binding deadline
Major roads, major railways, major airports and agglomerations designated by MS and concerned by 1 st implementation step	30 June 2005
All competent bodies for strategic noise maps, action plans and data collection.	18 July 2005
Noise limit values in force or planned and related explanations.	18 July 2005
Strategic noise maps related data as listed in annex VI for major roads, railways, airports and agglomerations concerned by the 1 st implementation step	30 December 2007
Major roads, major railways, major airports and agglomerations designated by MS and concerned by 2 nd implementation step.	31 December 2008
Noise control programmes that have been carried out in the past and noise-measures in place	18 January 2009
Action plans related data as listed in annex VI for major roads, railways, airports and agglomerations concerned by 1 st implementation step and criteria used in drawing up action plans	18 January 2009
Strategic noise maps related data as listed in annex VI for major roads, railways, airports and agglomerations concerned by 2 nd implementation step	30 December 2012

Implementation of END and deadlines- up to 2013

Summary description of data sets to be reported	Legally binding deadline
Noise control programmes that have been carried out in the past and noise-measures in place	18 January 2014
Action plans related data as listed in annex VI for major roads, railways, airports and agglomerations concerned by 2 nd implementation step and criteria used in drawing up action plans	18 January 2014
MS must ensure strategic noise maps showing the situation in the preceding calendar year have been made and, where relevant, approved by the competent authorities for all agglomerations and for all major roads and major railways within their territories	30 June 2017
MS must ensure that information from strategic noise maps as referred in annex VI of the END are sent to the Commission.	30 December 2017
MS must ensure that competent authorities have drawn up action plans for all agglomerations and for all major roads and major railways within their territories.	18 July 2018
Art. 10-2: report to EC on 3 rd round action plans	18 July 2018
Art. 10-2: report to EC on 3 rd round action plans MS must ensure that information from summaries of action plans as referred in annex VI are sent to the Commission.	18 January 2019

Core network for END implementation



Operational Programme Environment 2014 – 2020 (OPE)

- On 29 August 2013, the Croatian Government adopted Decision on the Operational Programs for the European Union financial period 2014-2020
- Adopted Operational Programmes are precondition for the availability of the European Union funds
- Ministry of Regional Development and EU Funds (MRDEUF) is the main coordinator of the programming process
- Following is the structure of Operational Programs for the European Union financial period 2014-2020
 - Operational Programme in the field of competitiveness and cohesion
 - Operational Programme in the field of efficient human resources
 - Operational Programme in the field of technical assistance
- Government decision to launch the Strategic Environmental Assessment for each of Operational programs in accordance with the Environmental Protection Act (Official Gazette No. 80/13), and Regulation on strategic environmental assessment of plans and programs on the environment (Official Gazette No. 64/ 08)

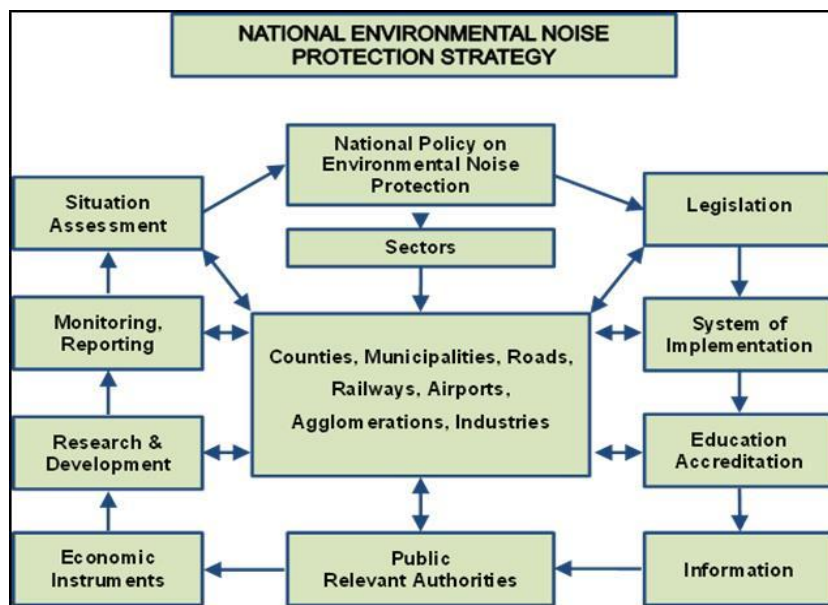
Material and methods

IPA project Technical Assistance for the Development of National Environmental Noise Strategy for Republic of Croatia EuropeAid/129403/D/SER/HR

- To prepare Review document of the END implementation in Croatia, based on the survey and Questionnaire prepared according to the EU Review process.
- To prepare "National Environmental Noise Protection Strategy"
- To prepare Action plan to implement the strategy, and several Guiding documents that should assist in practical implementation of the National strategy and action plan.

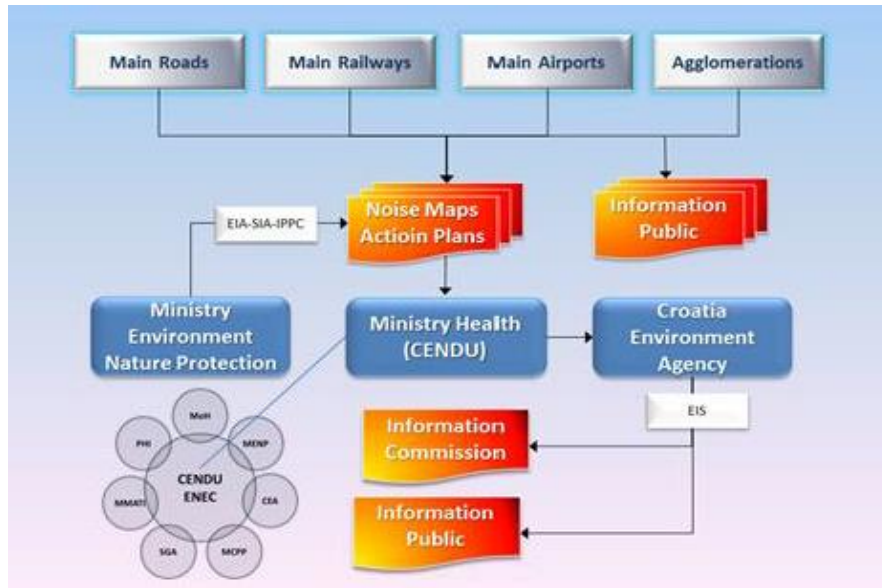
Results and discussion

Nº	Subject	Nº of responses
A	Weak legislation and its implementation	17
B	Lack of finances	9
C	Lack of education and information activities, weak knowledge of legislation	9
D	Lack of communication / data exchange, and weak cooperation	6
E	Invalid legal and institutional set-up (non-existence of systematic organization on national level)	5
F	Data quality, availability, accessibility	4
G	Limited space for implementing measures	3
H	Low priority of noise issues	3
I	Non-existence of noise maps in local communities	2
J	Lack of equipment	2
K	No control mechanism	1
L	Limited human resources	1



National environmental noise protection strategy





Conclusions

- The environmental noise strategic maps, according to END, must be component of SEA
- The environmental noise action plans, particularly for main networks, must be the part of OPE 2014-2020