

“ACOUSTIC POLLUTION AND MEASUREMENTS”

Working Group N. 5

**“Tentative practical information system for Egypt”
Scheme**

Brainstorming: Data available	
Data¹	
Data	
Data	
Data	
Data	

¹ characteristics, sources

Brainstorming: Noise indicators²

Noise Indicator						
	description	unity measure	of	data source	purpose	target fixed by law
Noise Indicator						
	description	unity measure	of	data source	purpose	target fixed by law
Noise Indicator						
	description	unity measure	of	data source	purpose	target fixed by law

² Use the DPSIR Framework

Hypothesis of a structure for a noise information system. Section I: Activities

Productive Activities (industries, factories...)

Number of activities controlled	Description	Notes
	Total Number of activities controlled during the year..., in order to verify the limit values fixed by the law	
Number of controls which presents the limit values exceeded	Description	Notes
Monitoring	Description	Notes
.....	Description	Notes
.....	Description	Notes
.....	Description	Notes

Commercial Activities and Tertiary Activities		
.....	Description	Notes
.....	Description	Notes
.....	Description	Notes
Temporary Activities		
.....	Description	Notes
.....	Description	Notes
.....	Description	Notes
Hypothesis of a structure for a noise information system. Section II; Infrastructures		
Road infrastructure		
Number of activities controlled	Description	Notes

Number of controls which presents the limit values exceeded	Description	Notes
Monitoring	Description	Notes
.....	Description	Notes
.....	Description	Notes
Railway infrastructure		
.....	Description	Notes
.....	Description	Notes
.....	Description	Notes
Airport infrastructure		
.....	Description	Notes

.....	Description	Notes
.....	Description	Notes
Port infrastructure		
.....	Description	Notes
.....	Description	Notes
.....	Description	Notes
Hypothesis of a structure for a noise information system. Section III: Law Section		
National Law	Description	Notes
Executive Regulations	Description	Notes
.....	Description	Notes

Hypothesis of a structure for a noise information system. Section IV: Equipment and software

Sound Level Meter	Description	Notes
Mathematical Model	Description	Notes
.....	Description	Notes

Hypothesis of a structure for a noise information system. Section IV: Acoustical Planning

Territorial plan or regulations with acoustic aspects	Description	Notes
People exposed to noise	Description	Notes
.....	Description	Notes